

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.

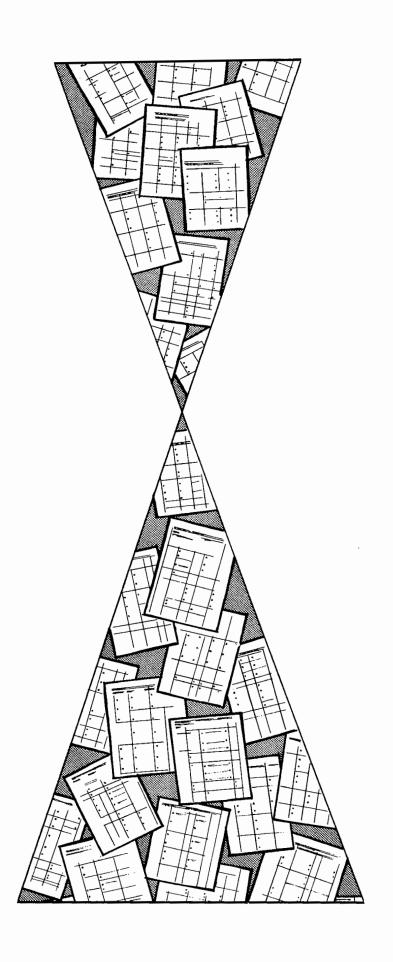
United States Census of Agriculture, 1959, and Related Surveys: Principal Data-Collection Forms and Procedures. 1962. UNITED STATES
CENSUS OF
AGRICULTURE
1959
AND RELATED
SURVEYS

PRINCIPAL
DATA-COLLECTION
FORMS
AND
PROCEDURES



U.S. DEPARTMENT OF COMMERCE Luther H. Hodges, Secretary

BUREAU OF THE CENSUS
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Robert W. Burgess, Director (To March 3, 1961)





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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 Al 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).

<u>Date of Enumeration</u>. 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

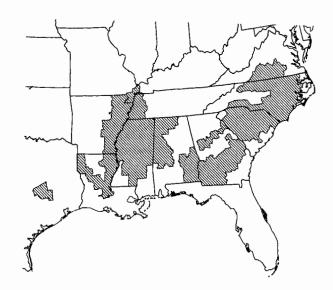
book from which data on parcelas (very small farms) were tabulated (see reproduction of listing form, p.48).

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 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 All, 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 share-croppers. 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 Al 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 Al Agriculture Questionnaire included one or more questions on irrigation on farms in all States except Alaska. There were additional inquiries on the Al 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 re-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

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

Table 1.—Description of Forms

Form number			
and title	Use	Distribution	Specifications
Census of Agricul- ture 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.	Enumerator form: 24" x 14", folded to 12" x 14".
Al Census of Agricul- ture Questionnaire: 1960	Variation of Al for use in Alaska.	Mailed to known farm operators, using their names and addresses.	Black on white.
Alaska			
Al Census of Agricul- ture Questionnaire; 1959 Hawaii	Variation of Al 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.	36" x lh" including letter and wrapper, folded to 12" x 3 1/2". Black on white. 28,000 forms printed. Enumerator form: 2h" x lh", folded to 12" x lh". Brown on white.
Al Census of Agricul- ture Questionnaire; 1960 American Samoa	Variation of Al 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.
Al Census of Agricul- ture Questionnaire, 1960	Variation of Al for use in Guam.	Distributed by mail; also included in enumerator's port- folio.	10 1/2".
Al Cuestionario para Fincas: 1959 Puerto Rico	Variation of Al 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.
Al Census of Agricul- ture Questionnaire: 1960	Variation of Al 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 Al was required, whether this enumerator or another should get the Al, 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 sup- plements to large books when needed.
A2 Registro, Censo de Agricultura	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 Al form was required for a finca, and to record callbacks and other information about the enumerator's visit.	Included in enumer- ator'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.
Puerto Rico			

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 Al's. The A3 was a control device, and the information collected was not tabulated.	Included in enumer- ator'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 Irriga- tion: 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 Irriga- tion: 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 can- vass.	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 Irriga- tion: 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 govern- ment 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 Irriga- tion 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.
Dl 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.	fewer than 4 known	
D2 Survey of Drainage of Irrigated Agri- cultural Lands: 1960	To determine whether or not a form Dl was required. Form Dl was not required if drainage was solely to remove water applied for irrigation purposes.	tions and individ-	7 1/4" x 10". Black on white. 2,000 forms printed.
Al 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 enumera- tor's portfolio.	Each page 9" x 12", 12 pages to a form. Black on white. 141,000 forms printed16,000 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 Al (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.
Al7a-Al7d 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 op- erated rented land.	10 1/2" x 16", folded to 10 1/2" x 8". Black on white.

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

Table 2.—Composite Agriculture Questionnaire: 1959

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	Section II.—OWNERSHIP		x	X	х	XX	x	х	X	X X	x	x	x x	x]	X	XX	X X	l x	λ.	x	x x	x ?	x x	x	x	xx	۲þ	$ \mathbf{x} \mathbf{x}$
located eve	D: Include all land and tracts of land owned, regardless of where n though these are considered separate units; also cropland, i, woodland, and wasteland.	Acres																		$\ $								
3. How man	ny acres do you own?None [] Îf no land is owned, mark X in the square for "None.")						İ							1	İ			ĺ				П						
LAND RENTE	ED OR LEASED FROM OTHERS: Include all land and tracts of or leased by you regardless of where located. Include any sep-		х	х	х	Х	X			T	П	П								П	T	П	T				T	П
arate fields.	, meadows, pastureland, woodland, and wasteland. Also land rent free and land from which you cut hay this year.		L	L.		Ц						Ш							L	\prod		Ц					\perp	
land rented	ED OR LEASED FROM OTHERS: Include all land and tracts of or leased by you regardless of where located. Include any sep- , meadows, pastureland, woodland, and wasteland.)		xx	X	x x	XX	x		X	х	X X	X X	X	X	x	x	x)	1					
land rented	ED OR LEASED FROM OTHERS: Include all land and tracts of or leased by you regardless of where located. Include any sep- meadows, pastureland, woodland, and wasteland. Also include												x x										X	x	x	х×	X	XX
leased Fede Governmen	ral, State, and railroad land. Do not include land used under a		L						Ц		Ц	Ш						L	L	Ц		Ц	1	Ц		Ш	\perp	Щ
4. How ma	iny acres do you rent from others? Include acres	Acres	X	х	X	x [,]	x	x x	x	x x	x	x	x x	X	х	XX	XX	\\	X	λ	ХX	X	κĮχ	x	Y	x x	X X	xx
(a) What is	(If "None," mark X and skip to question [5].) the name and address of each landlord and the number of acres and on shares for each?											П						1										
Name landic	of Acres	1	١									\dagger			İ					$\ $		П			Ì		1	
Mail	office and State)									1					-			1	}			Н				\parallel		
Name	of Acres	7												1													1	
Mail	office and State)								11	1					Ì			1										
LAND MANA	GED FOR OTHERS: any acres do you operate for others as a hired manager? None C	Acres	x	х	x	x	x	хх	x	x x	хx	x	хx	х	x	хx	х	x	x	х	хx	х,	κx	x	x	хx	x ,	хx
LAND RENT	nter the name and address of employer under question 4(a).) ED OR LEASED TO OTHERS: Include any separate fields and ented to others. Include land worked on shares by others. Do	Acres	x	x	х	x,	x	хx	x	хx	хх	x	хx	х	x	ХX	XX	x	x	λ	хx	x,	κx	x	X :	хx	X Y	хx
not include	eland leased to the Government under the Soil Bank. ny acres do you rent to others?	1													Ì			İ				П						
(a) Of the a	(If "None," mark X and skip to question [7].) acres rented to others, how many are					$\ \cdot \ $									ļ			l		$\ $								
ACRES IN T		his place	x	x	x	x,	x	х	x	хx	x x	x	x x	х	x	x x	хx	x	x	x	х	x	хx	x	x	хx	x)	хx
others, then	g acres owned and acres rented from subtracting acres rented to others, we get 3 plus question 4 minus question 6; if managed, question 5 minus q	uestion 6.)	1															}				П		$\ $				
This is all	the land operated by you even though part of it may be located tites. The remaining questions of this report refer to the total	elsewhere or	1									$\ $						1		$\ $				$\ $				
reported for	this question.		Į,	-	-						II.		V V	J	-	VV	1	1	Ļ	 	v	1	,	\	V	VV	v,	x x
	f this land located in another county?	No □ Yes □	ľ	X	X		1			X X			^	Î	^	^ ^		Ï^	Î	Î	7							
(a) How ma (b) Give na	any acres are in your county? '	res	1			l																		11	1			
	Name of county) ² (Acres) (Name of county) ²	(Acres)		L	_	Ц	L	Ц	Ц	1	Ц	Ц	1		_	1		1	<u> </u>	\prod	1	11	1		_	\perp	1	11
	Section III CROPS HARVESTED THIS YEAR, 1959		ľ	X	X	x)	X	X X 	X	XX	X	X	x	X	X	X X	XIX	X	\ \ \	ľ	XIX		`\X	X	X	XX	`ľ	dx x
Report all o tion 7) acres.	crops harvested or to be harvested <i>this year</i> from these (read and If you rent or work land for others on shares include landlore	wer for ques- l's share.	L						Ш			Ш						L		Ц		Ц	1	Ц		Ш		Щ
	ORGHUMS: (Include the landlord's share as sold if taken from this ide the landlord's share as sold if taken from this place.)	piace.)	X	х	X	χ,	X	хх	X	ХX	X >	X	x x	X	λ	ΧĹ	X	À	λ	λ	XIX	λ		X	X	X	χþ	xx
CORN:	(1) (2)	(3)	J _x	x	x	λ,	x	ХX	x	Xλ	x x	x	хx	х	x	x x		, x	À		X X X X		x x	-	x	χX	χŀ	x x
purpose this y	ear? No Ves acces were was or will be will be	How much o this year's crop was or							$\ \cdot\ $									1						$\ $				
	(Answer these questions, if ") es. " harvested! harvested! for all purposes?	will be sold?																					1					
(a) Corn fo	t include sweet corn or popcorn.) r grain?	Bu.	x	x		\dagger	1	\dagger		+	1	$\dagger \dagger$	\dagger	H	7	\dagger	+	T		Ħ	1	\dagger	1			1		\prod
ib. shei , (a) Corn fe	led corn = 1 bu.) Acres Bu.	Bu.	f	-	x	H	+	+	H	+	+	H	+	H	-	+	+	+	+	$\ $	+	+	+	#	+	\dagger	+	#
shelled	ear corn, or 2 baskets of ears, or 56 lb. corn = 1 bu.) not Hassau, see senarate reproductions of A1 — For Louisiana, parishies).	'Appropriate va	L		X	Ш	L	Ц	Ц		L	Ш		Ц				<u></u>		Ш	⊥.	Ц	\perp	Ц	\Box	Ш	Ц	لل

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

				L	-						_	_			_	sion	_	_							Т	_			_	<u> </u>	
				Ц	NE ENGL	AND	MID ATL	DLE NT C	E. N.	CEN	RAL	W.	N. C	ENTR	4	5.	ATLA	NTIC	ļ	Œ	TRAL	W.	S. CE	MTR	4		OUN	TAIN	T-	PA	CIFTO
Item				AINE	H., VT., I.	ASS.			O	J.X.	IS.	NN	0	EBR.	ANS.	DEL., MD., W. VA.	W C	C, GA.	A.A.	ÈNN.	ALA. MISS.	RK.	KLA.	TEX.	S. LEX.	NAHO	oro.	MEX.	TAH, NEV.	ASH.	REG.
	(1)	(2)	(3)	Σ	Zď	MAS	22	F)	34		33	7	7	Z	×	าั⊗	^ Z	S	<u> </u>	-1:	×Σ		0	Z	ń₽	H	S O	Z		P	7
CORN: (Continued.) 10. (Continued.)	How many acres were or will be harvested?	How much was or will be harvested?	How much of this year's crop was or																												
	Acres	Bu. (shelled basis)	will be sold? Bu.				x	x	\dagger	,	+						+		1	1		+			\dagger		-	+		H	†
(a) Corn for grain?	*	OR Baskets (car corn)																												Ц	
(a) Corn for grain?	Acres	Bu.	Bu.	П			X		хx	x	Х	ХX	ХÞ	X		_	х	X :	T		Х	XX	X	X I	×Χ	x	X	ХX	X	X !	(X
(a) Corn for grain? (70 lb. of ears, 2 bu. baskets of ears, or 56 lb. of shelled = 1 bu. A harrel of ears is usually 5 bu. of shelled corn.)	Acres	Bu. (shelled basis) ()R Baskets (ear corn)	Bu.													X															
(a) Corn for grain?	Acres	Bu.	Bu.														X			x											
(b) Corn for silage?. (c) Corn hogged or grazed, or cut for green or dry fodder (cars not husked or snapped)? (The total of the acres for questions (a). (b), and (c) must equal the acres for question 10.)	Acres	Tons (green weight)		X	λ	Х	X X	X	XX	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	λ	XX	X	λ	۲	Х	X X	λ	Ì	X	λ	A	X	X	(X	Х	X	XX	X	X	X
SORGHUMS FOR GRAIN AND FORAGE: (Include the	e landlord's s	hare as sold i	f taken from		-				T	х			,	x	x			П	İ					1	T		x	x			X
SORGHUMS FOR GRAIN, FORAGE, AND SIRUP: (Inc. from this place.)	lude the land	lord's share as	sold if taken						X			λ	λ				λ		I	х	Х	X		X				I		П	I
SORGHUMS FOR GRAIN, FORAGE, AND SIRUP: SORGHUMS FOR GRAIN AND FORAGE:				H	_	_	4	H	+	-	H	4	\prod	\parallel	+	_	+		+	+	\dashv	Ľ,	x	1		1	4	X		H	+
[11] Were any sorghums harvested or any purpose this year?	(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?						х	X		X	XÞ	X	X		хх	x		×	X	X	X	X	`		X	хx			X
(Answer these questions, if "Yes.") 12. Sorghums for all purposes? (Include sorghums for grain, silage, forage, and	Acres *									X				X	X		1						X		ľ		X	XX			X
pasture.) 2. Sorghums for all purposes?	Acres /10 Acres	Bu.	Bu.						X	X		X	X	(X			XX			X		XX		X				1			1
(a) Sorghums for grain or seed?	Acres	l.b.	Lb.	П				Н	1		H	\dagger			x		+	Н	\pm	1			Ш	X	1		x	x		\parallel	\pm
(a) Sorghums for grain or seed?	Acres Acres	Cwt. Tons (green	Cwt.	H	_	_	+	H	x	X	H	x	X)	X	x	-	x x	x	+	x	X	XX	X	X :	x -	H	x	x x	-	\parallel	X
(b) Sorghums for silage?	Acres	Weight) Tons cut (dry weight)	Tons	H		-	\parallel	H	x	x	Н	X	X	×Χ	x	H	ХX	X	\dagger	x	X	X)	X	X	x -	H	x	хx	-	H	×
(d) Sorghums for sirup?		Gallons	Gallons						X		Ħ	X	X	\perp			XX	x	1	x	X	X		X	1			+		Ц	1
The total of the acres for questions (a), (b), (c), and (d). The total of the acres for questions (a), (b), and (c) must e) must equal qual the acres	for question 1	2.)	H			V V			X		X		X		-	XX	X	+	X	X	X)	X		4		λ	хx			1
SOY BE ANS: [13] Were any soybeans grown for my purpose this year?	•	How many acres were grown?	(2) How much was or will be harvested?			i		^	^		*	XX			^	λ							X	X							
(Answer these questions, if Yes.) 14. Soybeans for all purposes?		Acres	Bu.											l											1						
(a) Soybeans for beans?		*	Tons	1																						$\ $				П	
(c) Soybeans hogged or grazed, or cut for silage?		*											$\ $						١						١					П	
(d) Soybeans plowed under for green manure, not a otherwise harvested?		or question 14	.)																												
OWPEAS: [15] Were any cowpeas grown for on purpose this year?		(1) How many acres were grown?	(2) How much was or will be harvested?														,						X	X	X						
 Cowpeas for all purposes? (Include blackeyes, crowders, whippoorwills, pur Report those sold for fresh market, or to canner other processors under question 118.) 	ple hulls, etc. , freezer, or		Bu.																												
(a) Cowpeas for dry peas?			Tons	1																											
(c) Cowpeas hogged or grazed, or cut for silage?.				1																											
(d) Cowpeas plowed under for green manure, not or otherwise harvested?		for question 1	6.)																												

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

					en.			_					Div						_	_	_					_
					EW LAND	ATI	.NI.C	E, N	. CEN	TRAL	W. 1	I. CEI	ITRAL	S.	ATLA	NTIC	s.	E. CENTR	ALM	l. S.C	ENTR	AL	MOU	NTAIN	\Box	PACIF
Item				AINE H. VT.	ASS.		-	01		IS.	WA.	& S. DAK	NEBR. KANS.	EL. MD.,	ر ا	C. GA.	KY	A.	ISS.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	TEX	TEX.	YO.	MEX.	FAH, NEV.	ASH.
EANUTS:		(1)	(2)	Σzi	¥ ¥ S		zia	ÖŽ	Ħ	≱ ≱	 	Σz	Z×	[⊡≱	2	SC	×	==	ΣF			WON Y	₽≱∂	Ž.		MO MO
[17] Nere any peanuts grown for		How many acres were	How much was or	H	+-	H	+	H	H	+	Н	+	H	╁╴	H	╁	╁	+	+	H	1	^ 	╁	1	Н	+
ny purpose this year? No." mark X and ship to ques (If "No," mark X and ship to questions, (Answer these questions,	stion [].)	grown?	will be harvested?	i	1	11		П	11				} }	1		Ш		j		П				X		
(Answer these questions, 18. Peanuts for all purposes?	, if "Yes.")	★ Acres		Π	1	11	T	П	П	\top		П	П	П	Π	П	T	1	T	T		۱۱	Τ	X	П	
(a) Peanuts for picking or threshing?			Lb.	1		П	1	П		1			Н	l		Н			1	Н	Ш		1		11	
(b) Peanut vines or tops which were or will be save	ed for hay or		Tons	1		П	1	П					Ш	1		$\ $			1		П	11				
forage?		, and whole pl	ants saved for	1 }		П		Н					Ш		$\{ \}$	Н	1		-	\mathbb{H}	11			H		1
hay. This acreage may also be included in the acre	es reported in	question (a)).		$\perp \perp$	+-	11	4	11	Н	4	Ш	Н	11	╄	11	11	╀	1	4	11	11	4	+-	44	+	1
OYBEANS, COWPEAS, AND PEANUTS: (If grown wixture as grown with other crops; if grown alone, rep					1	П	\perp	Ц	Ш					L	Ľ		l	Ĺ	⅃	Y	Ш	П				Ш
OYBEANS, COWPEAS, PEANUTS, AND VELVETBE, report acreage of mixture as grown with other crops; alone.)																x)	×)	1							
OYBEANS: (If grown with corn or other crops, report	acreage of m	ixture as grow	n with other	T	1	П	1	П	71	\top		П	\prod	1	x	Ħ	٦,	(7,	П	П	77		П	П	П
rops; if grown alone, report acreage as grown alone.) OYBEANS:	(1)	(2)	(3)	++-	+	H	+	$\dagger\dagger$	\forall	+	H	+	††	✝	Н,	tt.	x	╁,	7	x	++	+	+	+	+	H
[13] Were any soybeans grown for ny purpose this year?	How many acres were	How many acres were	How much was or	+	+	H	+	$\dagger \dagger$	$\dagger \dagger$	+	+	+	+	+	+-	++	x x	-	-	x x	††	╁	+	++	H	+
(If "No," mark X and skip to question [].) (Answer these questions, if "Yes.")	grown alone?	grown with other crops?	will be harvested?]											П		1		- [
14. Soybeans for all purposes?	Астев	Acres							11					1			1									
(a) Soybeans for beans?	*	*	Bu.											1					1				1			
(b) Soybeans for hay?	*	*	Tons																İ			J	1			
(c) Soybeans hogged or grazed, or cut for silage?.	*	*														П				$\ \ $						
(d) Soybeans plowed under for green manure, not)	П		П				П		l		Ш	1		-1	Ш	11			Ħ		
(The total of the acres for (a), (b), (c), and (d)	must equal t	he acres for q	uestion 14.)	1		П	1	H	11			Н		1		Н			-		11			Ш	11	
OWPEAS:				T	1	11	\top	Ħ	\top	\top		H	П	T	X 7	₽¥	X 7	X X	1	(X	11	11	\top	11	\top	\sqcap
[15] Were any cowpeas grown for ny purpose this year?								Н	11		Н	11	Ш	1	Н	11	l		- {	$\ \cdot\ $	Ш	- []				
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	*	* *	Bu. Tons																							
grazed or otherwise harvested?	d) must equa	the acres for	question 16.																			_[]				
PEANUTS: [17] Were any peanuts grown for interpretable in the peanuts grown for the peanut grown for the peanuts grown for the peanuts grown for the pean															X	x	x	,	`	XX						
(If "No," mark X and skip to question [].)		т	т	4				\mathbf{I}			П	П	Ш	1	11	$\ \ $	1		-							
18. Peanuts for all purposes?	*	*	Lb.	-																						
(a) Peanuts for picking or threshing?		 	Tons	+																		-{-				
(b) Peanut vines or tops which were or will be saved for hay or forage?																										
VELVETBEANS:				П	T	T		П	T		\prod	П	П			X	X		X	I						\prod
[19] Were any velvetbeans grown for any purpose this year?										1		11							1							
(If "No," mark X and skip to question [].)		1.	Bu.	-												$\ $					11					
20. Velvetbeans for all purposes?	* (i)	(2)	(3)	<u>, </u>	, ,	J	XX	lx.	x x	ХX	+	₩	H	x	₩,	(x	x :	<u>,</u>	x l	 	+	+	+	+	+	H
if taken from this place.)	How many		How much		^		$\prod_{i=1}^{n}$							[\prod		Τ									
(Answer these questions, if "Yes.")	acres were combined	How much	of this													$\ $			1							
No Yes	or s threshed?	harvested?	was or will be sold?								Ш	Ц	Ц		Ц		1		_	11		Ш			L	Щ
		Bu.	Bu.	x x	X	X	ΧX	(X)	x x	x	\prod	\prod	\prod	X	X,	ΚX	x ;	x ?	x i	×	\coprod	\prod	1	1	\perp	Ц
[21] Wheat? □ □		1				\perp	Ц	\prod		λ	\prod	П	Ш	Ĺ	Ц	Ц	1	\perp	_[\coprod	Ш	\perp	Щ	$\perp \!\!\! \perp$	\perp	Ш
<u>-</u>	*					1 7	i 1	Ιſ	1]	Ilv	1 L	Ιĺ	11	1	1	11	1		- 1		11			ΙÍ		\coprod
[21] Wheat?				Ш	\perp		Ц	11	\perp	110		Н	+-	+-	₩.	11		-	_+	+-+	╼	-	⊢	-+-+		
[21] Wheat?	*			х ,	(x	x	хx	x :	хx	x x			\parallel	x	x)	ίx	-	-+-	X		\parallel	\perp		#	\perp	Ш
[21] Wheat?	*			х	1	À	хx	h	x x x x	x x				X	14	X	1	x	x b	×					\perp	
[21] Wheat?	* *			х	x x	λ	X X X X	h	X X X X X X	x x x x				┿	x > x > x >	X	1	-+-	x 5	x X						
[21] Wheat?	* * *			Х	1	λ	хx	h	x x x x	x x x x x x				X	14	X	1	x x	X	X						

For Alaska and Hawan, we separate reproductions of A1 Appropriate variations

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

		_						NEW	v 1	MID)[F]			70.	J					ion		-	~~		_	T			70.		_	401	INTA	lle.		<u>.</u>			_
							f	NGLA	ND	MIDI ATL'N	irc	E. N	I. (E)	ETRA	4 *	. N.	(ER	ITRA	1	S. A	T	HTIC	- 1	s. CE	NTR	44	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CEN	TRA	+	M	NOU	THI	TIN	Г	1	CH	1	-
	It	em					NE	, VT.,	SŽ.	.		a		H	Z	A	S. DAK.	IR.	S.	W. VA.		GA.		Z		2		À.	£	1	HQ.	c	0;	Jr. A	THIN EL	7	با	*	<u>+</u>
							¥	Z Z	MASS. CONN.	ZZ	P.		2:	MIC		ð	O Σ Z		Ž	53	⋪	S	FLA	×Έ ΣΈ	A.A	Σ	4	ă	Zίσ		₽	×	5	2 2	Ē	E	É	F	Y
MALL GRAIN	S: (Continued.)			(1) How many acres were combined	(2) How much	(3) How much of this year's crop	x	X	х	хx	x	X	xx	хx						Х	x Þ	X	Х	X	X		1			T									
ı	1	Nο	Yes		harvested?	was or will be sold? Bu.	Ц		L	Ц	L	Ц	1	Ц	1	Ц	1	Ц	Ц		Ц	\downarrow	Ц	L.	L	4	\downarrow	Ц	4	4	\downarrow	\perp	4	4	1	1	1	1	_
	35. Buckwheat?	0		Acres	Bu.	Bu.	X	x	X	X,	d x	┅	хx	X)	-4-		+	+		X X	x	x x	X	λ	X	-	X.		+	+	+	+	+	+	+	+	1	+	
ALL GRAINS	Mixed grains? (L'inderline kind) 6: (Include the landlord's share	as 8	old	(l)	(2)	(3)	H		├-	╁	t	H	+	H	1	(x	x)	(x	x	_	Н	+	+	H	+	┪	1	(x	X	χ	42	+	X	X	x :	1	x	x	I
	if taken from this place.) er these questions, if "Yes."	_		How many acres were	How much was harvested?	How much of this year's crop was or will																																	
	_	No		combined?		be sold?			L	Ц	1	Ц	Ц	Н	4	L	Ц	1	Ц		┦	1	1	L	4		Ц	+	\coprod	Ц	Н	4		Н		4	Ц	H	
	[21] Wheat?	-	ļ	Acres	Bu. Bu.	Bu. Bu.	H	_	-	H	+	\mathbb{H}	4	#	4	X	X	X	X	-	\vdash	4	+	1	+		1	¥ ^x	X	Н	H	+	_	H	X		H	-	
	22. Winter wheat?		١.	*	Bu.	Bu.	\vdash	<u> </u>		₩	+	\mathbb{H}	${\mathbb H}$	H	+	4	H	X	H	-	+	H	+	+	+		H	+	H	H	X	+	X v	X	Н	X	X	Ķ	:
ere any of	23. Spring wheat?	, ,	1	*	Bu.	Bu.	H	-		╂┼	+	\mathbb{H}	+	╫	+	+	Н,	·	Н	-	+	H	+	╁	+		H	+	\forall	۲	H	\	X	+	H	Α.	۴	ť	
following in crops	24. Durum wheat? 25. Other spring wheat?.	0		*	Bu.	Bu.	H	-	+-	#	+	H	+	+	+	·		x X	Н	-	+	H	+	t	+	-	Н	+	+	+	H	1	_	+		-	+	+	
vested year—	26. Oats for grain?			*	Bu.	Bu.	H		-	††	+	$\dagger \dagger$	+	$\dagger \dagger$	+	x x	x	+	x	\vdash	\dagger	H	+	+	+		Н	x	хx	x	x	x	x	T _X	X	x	x	t	
	27. Oats grown alone?		0	*	Bu.	Bu.	H	_	1	††	1	Ħ	\dagger	††	Ť	۳	Ħ	Ť	٢	\vdash	+	H	+	T	1		Ħ	1	+	T	Ħ	П					T	ţ	1
	28. Oats cleaned out of vetch and peas?]		Bu.	Bu. Bu.					1			\parallel	1	<u> </u>	П	1					1	I	1				I	T	П			I	-		Ţ	Ţ	
	29. Barley?	1 1	а	*	Bu. 100-lb. bags	100-lb.bags	H	_	-		+	H	4	H	1	K X	X.	XIX	X	\vdash	-	H	+	+	+		H	H	x x	X	ľ	X	X	1	4	X	P	4	
	29. Barley?			*	Bu.	Bu.	H		-	₩	+	H	+	H	4	-	H	1		-	+	H	+	+	+		+	H.	x x	+	x	H	x	+	dx	1	+	+	
	30. Rye?	0		*	Bu.	Bu.	Н	-	-	╁	+	H	+	H	+	XX	X	4 ^x	1	 	+	Н	+	۲	+	_	Н	H	+	dx	11	H	X	ť	TX V	ľ	ť	ť	
	31. Flaxeeed?	0	0	*	162-lb. bbl.	162-1ь. ьы.				\parallel	1		+	#	ť	1	+	7			-		1	t	†		t	x	Ť	X	Î	H		+	Ť		1	1	
	weight basis.) 32. Rice? (Report bags on dry-	П	D	★	100-lb. bags	100-lb. bags	T	-		\parallel	\dagger	H		\parallel	†	t	H	1		\vdash		H	†	t	1	_		+	\dagger	\dagger	Ħ			+	t		t	t	
	weight basis.)		_	*	Bu.	Bu.	Н	-	├	H	╀	H	+	H	4	╀	H	+	Н	\vdash	╁	H	+	╀	+		+	Н	+	+	H	Н	-	+	+	H	+	+	
	33. Emmer and spelt? 34. Proso millet?	0		*	Bu.	Bu.	Н	-	-	H	╁	╁	+	╫	+	+	H	<u>^</u>	Н	⊢	╁	H	+	╁	+		Н	Н	+	H	Н	Н	-	+	+	┝	t	+	ĺ
	34. Proso millet or			*	Bu.	Bu.	H	\vdash	-	Ħ	+	H	H	H	+	+	H	+	H	H	t	Н	+	t	+		H	H	+	+	H	H	_	+	+	t	t	†	
	Hershey for grain?			*	Bu.	Bu.	H	_	├	₩	+	Н	H	H	4	╀	H	+	Н	┝	╁	Н	+-	╀	+		Н	Н	+	+	Н	Н	X	+	1	┞	╀	+	
	35. Buckwheat?		0	*	Lb.	Lb.	Н	-	-	╁	+	H	+	╫	ť	╁	Н	x x	Н	┝	╁	Н	+	╁	+	_	H	H	+	+	IJ	Н	_	+	+	┝	t	+	
	37. Mustard seed?	0		*	Lb.	Lb.	+	-	-	H	+	H	+	H	+	+	H	Ť	+	┝	+	Н	+	╁	+		╁	Н	+	+	Î	Н	_	+	+	t	t	t	ĺ
	38. Other grains? Emmer and spelt? Proso millet? Mixed grains?	0			Bu.	Bu.					1				1	ХX	X	ХX	X		†		1	T	1			X	XX	X	X	X	X	†	(X	7	†	1	
o or more cutt	(Underline kind.) SS SILAGE CROPS: (Be sure to ings, count the acres only once large, and if taken from this ings.)	but e	zive	hay cut from total production	land owned b	y others. If ugs. Include	x	х	X	X	X	(1	\parallel	1	\dagger	\prod	†		-	†		†	t	1		t		T		Ħ	H		†	t	t	t	1	
AY AND GRA	SS SILACE CROPS: (If two or	more	r cu	tings, count tl	ie acres only o	once but give		-	-	H	+	x	хx	x	X Þ	x	x	X	X	x	x	X	+	+	+	_	H	H	+	+	H	Н		+	x	+	1	d	ĺ
al production	of all cuttings. Include the land f two or more cuttings, count th	dlore	ď» ×	hare as sold if	taken from tl	is place.)	1	-	-	₩	+	+	H	H	+	+	H	+	+	-	+	H	x x	1.	+	•	Ļ	Ų.	+	+	Ĥ	H		+	1	1.	+	+	
ttings. Inclu ken from this	de the landlord's share as sold	lif		(1)	(2)	(3)	x	X	1 X	H,	X X	l _x	x,		λ,	x x	X	XIX	X	x	Y	₩	XX	┺-	-+	<u>x</u>	-	-	x x x x	-	-	-	X	4	dx	ť	1	ļ	,
	wer these questions, if "Yes.")	_	→	How many acres were harvested	How many tons were harvested?	How much of this year's crop was or will]					1				^	1			ľ			Î			1	Î	Î	^		1	ľ	ľ		
	39. Alfalfa and alfalfa mixtures for hay and		Yes	this year?	Tons	be sold?	H	_	-	H	+	+	+	H	+	+		+	-	-	+		+	+	+	_	+		+	-	\parallel			+	+	L	+	1	
ere any of	for dehydrating? 41. Coastal Bermuda grass out for hay?			*			X	X	X	X	4 2	X	X)	1X	X	XIX	X	x/)	X	X	X	X	\ \	+	x	<u>X</u>	1 ^x	X	X X	X	ľ	X	X	1	()	,	1	Y	ĺ
following crops vested s year-	42. Clover, timothy, and mixtures of clover and grasses for hay?.		0				l,	x			1.		X)			+				1	1		7	1	+		t		+	-	H			1		+	1	1	
- yeur-	43. Lespedeza for hay? (Include sericea.)	0		*			Ť.	^	X	1	1	x	X)	+	1	A X	X	^ ^	X	X	+	X X	x	1	X	x	†	X	x x	X	†x	X	X	1	<u> </u>	1	1	4	l
	14. Vetch or peas, alone or mixed with oats or other grains, cut for						T					1	ľ	\parallel		1		1			Ť		1	Ť			f		1		T			1	1	1	1	1	
	hay?			*			1		 	H	+	+				1		1		-	+		+	+			-		+	-	+	H	-	+	+	-	-	×	
	grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)]	-	*			ľ	Х	λ	X	<u>`</u>	\\	X)	X	X	۱	X	XP	X	X	X	X	X		X	х	X	X	XX	X	1	X	X		x)	1	1	X	
	 Oats, alone or mixed with veteli wheat; bar- ley: rye; wild oats; vol- unteer grains; or other 																												1									1	
	small grains cut for hay?	0	0	*Appropriate v	<u> </u>	<u> </u>	L			11		1						1	1		1			1			1			1	1			1	1	1	١		

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

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Y CROPS: (6	Continued)			Ι.,	(1)		(2)	How much	Σ X	X X	∑ŏ x	X :	X X	X	x x	X X	X	¥≥ x x	X	X X	X	X	Zω X X	丘 X	X XF	∢Σ X	d - x x	(X)	i X	X X	≱č X	x >	dÞ √x	X	1
		-	157	ac h	ow ma	ere ed	How many tons were harvested?	of this year's crop was or will							1																				
	46. Wild hay (prairange, or marsh gr	rie,	Ye	s tr	Acre		Tons	Tons	H		ļ. 	\parallel	1	H	+		H	\dagger	\parallel	\dagger	1	$\dagger \dagger$	\parallel	1	+		\parallel	$\dagger \dagger$	+		-	$\dagger \dagger$	\dagger	H	
	cut for hay? 47. Any other hay?	0	1						I v	X	V	V	v v	V	v v	XX	$\boldsymbol{+}$		+	XX	X		$\frac{1}{1}$	+	X	<u> </u>		XX			X	X Y		-	•
	(Include bromegr Junegrass, millet, meadows, orchardgr Sudangrass, wh	ass. old							Î	^	^						Î				Î										`				
47. Were a:	grass.) ^r ny of the following hay cr	оръ		*	Acre	8	Tons	Tons	H		-	H	+	H	+	\parallel	H	+	H	+	H	H	\mathbb{H}	\dashv	-		╫	H	╀	-		H	╁	+	1
Bermu Other t	ed this year—Alfalfa? Cloved a grass? Johnson grasses? Lespedeza?	088?	0	*																				x											
	48. Grass silage m from grasses, alfa clover, or small grain	lfa.		*			Tons (green weight)		Ų	х	x		v v		VV	x >		v v		V X	l _x	x	<u>, </u>												-
FALFA SEE	D. CLOVER SEED, AND (alfalfa seed, clover seed,	THER	FIE	<u> </u>	SEED	S: 2	(1)	(2) Pounds of	x	X	x	-	X A	Î	1		X	Î	↤	$\frac{2}{x}$	-		Xλ	X		X	хх	(x)	(X	хx	x	X	dx	Ŷ	
d seeds harv	vested this year? '(If "No," mark X and skip t (Answer these qu	o questi	ion [[79].	/ <u></u>	→	Acres harvested or to be harvested?	"clean" seed harvested or to be																											
O. Alfalfa s	eed?					Ye	s ★	harvested?	H			H	+	H	+		х	\dagger	x	хx	t		\parallel				+	x x		хх	X	x,	dx	k	
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9. Tall fesc	ue seed?			•	0	0	*	ļ	Н		_	\coprod	\downarrow	\prod	1	\coprod	\coprod	4	Н	\downarrow	\perp	\sqcup	λ	4	_		H	$ \downarrow \downarrow $	\perp	x	_	H	\perp	×	•
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' (Report	ss or Junegrass seed? pounds on green-weight basi	is.)			-				+		-	H	╀	H	+	+	X	+	X	x x	+	H	Н	+			${\mathbb H}$	хx	+	⊬) X	₩	+	╁	
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Birdsfoo Ladino o Meadow	ot trefoil? Bromegrass?	Give nar					*									}																			
8. What fie	ld seeds were harvested?						Acres	Pounds	x	λ	X	H	x	H	+	\parallel	H	+	H	+	1	H	H	+	+		\parallel	\dagger	X	H	-	Ħ	+	+	
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19. Were an	D). CLOVER SEED. AND Q y alfalfa seed, clover seed, vested this year?' (If "No," mark X and skip (Answer these q	or othe	r	No r	n Ye	· ·	(1) Acres harvested or to be	(2) Quantity of "elean" seed harvested				X	X	X	A X	X		XX			X	X			X										
	(Answer tnese q	westtons	. <i>g</i>	, es.		Ye	harvested?	or to be harvested?			_		\perp	\prod	1	Ц		1	\prod	1	L	Ц	Ц		_		\parallel	\coprod		\parallel	_	\coprod	\downarrow	\downarrow	
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Table 2.—Composite Agriculture Questionnaire: 1959—Continued

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Table 2.—Composite Agriculture Questionnaire: 1959—Continued

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ERRIES AN	ND OTHER SMALL FRUITS: (Conti	nue	d)		$\overline{}$	(1)	(2))	22	-	20	42	٣	9=	F	2 2		H	44	ř	4	 - 	S		4	₹2	P	19	7	***	72		1	2	f
	(Answer these questions, if "Yes					es harvested? port tenths of	Pour harves			- (- 1		П		П		П	П	1	П		П	П	1			П	H		П				П	П
			Ī	No '		acres)			Ш	\perp		\perp		\perp	Ц	L		Ш		Ц			Ш												Ш
	144. Strawberries?			o	□ ★	res Tenths	Pour	nds						Τ	П		П	П	T	П		П	П	T			П	П	T	П			П	П	V
Vere any of he following	1.45 Resphereics?		- [- 1	- *	/10			T	1		Ť	Ħ	+	Ħ	+	H	Ħ	1	H		H	Ħ	†	1	-	H	П	+	\dagger	T	+	\dagger	П	x
erry crops arvested	146. Blackberries?				□ ★				\prod									П					П	T	I					I				П	х
his year—	147. Blueberries (tame)?				□ ★	/10			Ш			\perp	Ц	\perp	Ц	I	П	П	I	П			П	I	\Box					\blacksquare	\Box				х
	149. Boysenberries?			1	<u></u> ★	/10			11	4	_	1	Ц	1	Ц	1	Ц	Ц	1	Ц		Ц	Ц	1	4		Ц	Ц	\perp	Ц	1	4	Ш	Ц	Ц
	150. Cranberries?		- 1	- 1	<u></u> ★	/10			${f H}$	4		+	Н	4	\sqcup	+	$\!$	Н	\perp	Ц		Н	Н	4	4		Ц	\coprod	4	\coprod	4	\downarrow	Ц	Ц	X
	Blueberries? Give na		اا		<u>□ ★</u>	/10			1	1		1	П		П	ĺ	H	H	Ì	П			П	١						П					M
	Loganberries?				*	/10	<u> </u>		11	-	ļ		$\ \ $		П			H		П				1						П				П	П
	Youngberries?	me			*_	/10							Ш					П		П							Н				1				П
[152] Is t	TS, NUTS, AND GRAPES: there a total of 20 fruit and nut tr	ees :	and g	rape	vines				x :	x	Х	x	x	x	X	х	хx	X	x	X	X	X	(x	х	x	X	x)	(x	x x	X	X	x x	(X	x	χ
on this place	? (If "No," mark X and sk	ip to	ques	tion	[198].)	N	io 🗆 Y	es 🗀							П												П							П	Н
153. How	(If "Yes," answer question much land is in bear-	ns 1	153 <i>u</i>	hrou	(1)	(2)	1 721								П		Н	H	1	П				1			Н							H	П
ng and nonb groves, vin	pearing fruit orchards,	161	ntns		w many	How many	How n	nuch nar-	Ш		ļ				П			П	Ì	П		П	П	-				$\ \ $				-		Н	П
ut trees?			/10	vir	es) are OT of	vines) are	vested year?	(Re-	H	+		+	Н	+	H	+	Н	Н	+	Н		H	H	+	+		₩	H	+	₩	+	+	\mathcal{H}	Н	H
(Ansu	ver these questions, if "Yes.")			ь	earing age?	bearing age?	port to of tor called	ısif	П	-			Н		Ш			}	1	П		Н		1	-		П			Н		1	$\parallel \parallel$	П	П
r	-	INO	Yes		mber	Number	Bu.	101)	$1_{\mathbf{x}}$	x	x	ţ,	H	v v	Į,	VV	x,	V	vlv	V	<u>x</u>	х,		+	x	x	v,		x ,	хx	v	x ,	, <u> </u>	V	Н
ете апу	154. Apples?						Loose b	oxes	Ĥ	_	-1	7	H	7	17	7^	17	H	7	1	_	H	\Box	╁	^	_	Ĥ	Ή	7	#	7	7	1	Ĥ	Н
fthe	154. Apples?		[]				Bu.		_x	$\frac{1}{x}$	х	X X	X	X X	v.	x x	Н,	x	- _x	X	x	x ,	d x	x	x	x	x,	X	x	H	x	X X	хx	x	H
llowing inde of	155. Peaches?		1 1			-	Lb.			^	~	7	H	7		1	H	H	Ť	Ĥ		H	H	7	^	-	H		7	Ħ	7	+		Ĥ	x
uit and ut trees	155. Peaches?	i					Bu.		x :	$\overline{\mathbf{x}}$	х	хx	x	хx	X	хx	хx	x	x	x	x	ХX	x	x	x T	х	x,	x	хx	(x	x	$\frac{1}{x}$	(x	x	П
n this	159. Bartlett pears?	1	1 1				Tons	/10		1		T	П	1	П	T	I	П	†	\Box		П	11	T	7		П	Ħ	T	Π	\top	\top	T	П	x
i	160. Pears other than Bartlett?	l	, ,				Tons	/10				I			П	I		П	I				П							\prod		I			X
l	161. Grapes?						Lb.		-	x	х	хX	X	χX	X	хx	х×	x	x	x	X	-	\rightarrow	х	x	Х	х	+	x x		_	-	×Χ	X	X
I	165. Plums and prunes?						Bu.		X	x	X	ХX	(X	хх	X	XX	ХΧ	Ι×Ι	x x	X	X	x)	44	1	X	Х	x ?	(X	X	×Х	х	X Y	(X	×	Н
1	165. Plums and prunes?	a				<u> </u>		/10	LL								Ш		L			Ш					Ц			П				Ш	X
- [168. Cherries?	0	o				Lb.		x :	x	х	X	Ц	X	x	1	х×	x	x	x		X X	ιx	1	х	X	x	x	X X	4	4	少	K .	Ц	Ц
	169. Sour cherries?						Lb.		\coprod	\rightarrow	_	X.	X	+	+-+	x x	\coprod	Н	4	Н	X	\coprod	\coprod	4	4		Н	Н	\perp	x	X	x	$\downarrow \downarrow$	х	M
	170. Sweet cherries?	0				-	Bu.		H	1		X	X	X	H	X X	H	Н	+	Н	X	1	H	+	-		H	\mathbb{H}	+	-X	X.	x	\mathcal{H}	X	X
1	171. Apricots?	l					Lb.		╂┼	\dashv	\dashv	+	X	X X	X	<u>×</u> -	НX	X	- X	X	_	╁	+	+	\dashv	_	H	X	X.	H	X.	<u>x ()</u>	4X	X	Н
	171. Apricots?	l				 	Lb.		╁┼╴	\dashv	\dashv	+	╁╏	+	Н	$^{+}$	Н	Н	+	Н		Н,		#	+	<u>x</u>	Н,	Н	+	H	+	+	++	H	M
I	172. Fige?	l	l 1				Lb.		$\dagger \dagger$	\dashv		+	+	+	Н	$^{+}$	H	Н	十	Н		H	1	∜	1	λ	H	+	4	Ħ	$^{+}$	+	\forall	H	H
	173. Avocados?	0					Tons fr		H	7		T	H	+	H	十	H	Ħ	$^{+}$	H		H	H	1	\dashv	_	H	Ħ	$^{+}$	Ħ	\top	\top	\dagger	П	П
1	175. Olives?						1958 Ы	/10	1-	4	_	4	Н	4	Н	4	\sqcup	Н	4	Н		Ц.	\coprod	4			Н	\sqcup	+	44	+	+	x	Н	Н
1	176. Improved and wild and seedling pecans?	0				L	Lb.		Ц			\perp		\perp	Ц		Ц	x		П		x	Ш	1	x		Ц	Ц	Ш	Ц	1	\perp	x	Ш	Ц
1	177. Improved pecans?	ı					Lb.		Ш	\perp			Ц	\perp	П	\perp	Ц	Ц	1	Ц		Ц	(x	x	\dashv	X	x :	ХX	x)	41	\perp		4	Ц	Ц
	178. Wild and seedling pecans?	١.					Lb.		\sqcup	4		1	\sqcup	4	Н	1	1	Ц	1	Ц		Ш	(x	x	4	X	×þ.	ΚX	X X	41	Щ	\downarrow	\perp	Ц	Ц
	179. Walnuts, English?	a					Lb.		H	\dashv	-	+	\dashv	+	H	+	\coprod	H	+	\sqcup		H	H	4	-		H	\mathbb{H}	+	#	H	\dashv	+	Н	X
	181. Filberts and hazelnuts?	o					Lb.		₩	+	-	+	H	+	H	+	H	H	+	H		+	H	+	-		H	H	+	H	+	+	+	Н	X
.]	182. Planted black walnuts?		1				I.b		+	\dashv		+	+	+	H	+	H ^X	H	+	Н		+	H	+	+		H	H	+	H	+	+	+	Н	H
	183. Tung nute?	0							\coprod	\downarrow		┵	\sqcup		Ц		Ц	Ц	1	Ц		Ц	Ц	x	\sqcup	x			Щ	Ш	Ц	\perp	\perp	Ц	Ц
	,						How h	nuch sted							П					Н														H	П
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							from bloom	the n of												П														П	П
							195 Field b	8.2	H	+	\dashv	+	H	+	Н	+	+	H	+	╁		H	H	x l	+		+	H	+	H	+	+	X	Н	Н
	184. Grapefruit?						Tons		+	+		+	H	+	H	+	H	H	+	H	-	+	H	+	\dashv	-	H	Н	+	H	+	+	X	Н	Н
	184. Grapefruit?	נז					Field b	10	1	1	_	+	Н	1	H	+	H	H	+	\sqcup		1	H	+	4		H	H	_\X	41	4	4	\perp	Н	Н
	185. Valencia oranges?	0		_,			l'ons !		H	-+	\dashv	+	H	+	₩	+	+	H	+	Н		H-	+	× I	+		╀	H	+	H	Η-	+	X	Н	H
	185. Valencia oranges?		0				L	10	11	4	_	4	Ц	1	Ц	1	\coprod	Ц	1	Ц		Щ	\coprod	1	\downarrow		Ц	Ц	x	4		\downarrow	Ш	Ц	Ц
	186. Navel oranges?		1				Field t		Н	4	_	+	Ш	\perp	Н	1	Ц	\sqcup	4	Ц		Ц.	\coprod	1	4		Ц	$\downarrow \downarrow$	4	Ш	4	4	x	Ц	Ц
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Table 2.—Composite Agriculture Questionnaire: 1959—Continued

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							(1)	(2)	(3) How much	Т			П	П						П				П	1	- [П		11	1	П				П
EE FR	JITS, I	NUTS, AND GR	APE	S (Co	ntinued))	How many	How many	harvested	l			П				П			П	-		П		1			Н		$\left\{ \right\}$	ı	$\ \ $				П
	(A	nswer these ques	tions,	if "	Yes. '')	-	trees (or vines) are	trees (or vines) are	in 1958-59 from the	1					П		П				١			П	x	1		П			×۱	П			X	Н
					*		NOT of bearing age?	of bearing age?	bloom of 1958?				1	Н	П		$\{ \}$			H					ı	- 1		П			Į	П			Ì	П
	г	- 188. Tangerine			N	o Yes		N	Field boxes	L	_	<u> </u>	\coprod	Н	4	+	Н	41	1	H	4		H	\mathbf{H}	+			H	+	H	+	₩	_	╢	+	H
	- 1	mandarin			0		Number	Number	Field boxes	╀	-	-	₩	H	++	+	H	+	Н	Н	+		╫	++	X X	-	_	H	+	H	+	H		H	x	H
		189. Other ora	-		- 1		 	 	Tons /10	╁		-	₩	H	+	+	H	+	+	H	┪		+	╁	+	\dashv	_	H	\dagger	H	хŤ	H	_	H	+	H
	- 1	189. Other ora	nges	·/					Field boxes	1	-	-	╁	H	++	+	++	$\dagger \dagger$	+	H	7	_	H	Ħ	†	-	_	Ħ	x	Н	+	Ħ		H	+	Ħ
		189. Oranges i	nclu	ding	}	1			1958-59				1)		П		П			Н	1		П	П	ł	- [П			1	П				Н
	- 1	tangerine mandarin	8 and] c		i	ł	from bloom of 1958						1	1		Ш		Ш	1			Ш	\perp			Ц		Ц	1	Ш		Ш		Ц
	- 1	190. Lemons?.				1 0			Field boxes	L					Ш	1	Ц	Ц		П	4				x	_	_	Ц	1	Ц	1	Н		Ц	1	Н
		191. Limes?			c				Lb.		_		\coprod	\coprod	11	1	\coprod	$\downarrow \downarrow$	\coprod	\sqcup	4			11	×)			H	\perp	1	+	\coprod		\coprod	+	11
		192. Kumquat	ь?		- 1				Lb.	1		_	1	\coprod	11	+	H	41	-	H	-		H		<u> </u>	-		H	+	H	+	H		+	+	H
		193. Tangeloe	8?		[I	Field boxes	╀	_	-	+	H	+	+	H	H	+	H	+	_	+	H	<u>*</u>	\dashv		H	+	H	+	H	-	H	+	H
									How much	1				$\ \ $											1			П			1					П
	1				_				this year?	x	x	x	хx	x	x x	$\mathbf{x} \mathbf{x}$	x,	$\mathbf{x}[\mathbf{x}]$	хx	$ \mathbf{x} $	x	х	XX	(x	x	x_	X	x	хx	x	x x	x	х	x	x x	X
		194. Mangoes?			[Number	Number	Lb.	Ĺ			\prod	Ц	4]	1	\prod	Ц	Щ	Ц	1		\prod	П	x			\prod	1	Ц	1	\prod		\prod	1	\coprod
	- 1	195. Dates?			1				Lb. Bu.	1	<u> </u>	-	Ų.	x	\parallel	+	H	H	4	H	-		1	H	+	-		H	+	H	+	H	_	+	7	H
	•	196. Quinces?.			- 1				Lb.	v	x	x	X X	11	хx	x v	x,	χx	xx	x	x l	x	XX	(x	x l	x	х	 x	хx	x	хIх	x	X	X	X X	X
	- 1	197. Other fru Apricots? Chestr	auts?	Gi	ıts?₋ □ ve name]		1	"	1		^					1			-								П						П
	- 1	Planted black wa English walnuts?		Gi	ve name				Lb.	1			$\ \cdot\ $				П	11		Н				$\ $	١			11				П				П
		Avocados? Almo Cherries? Figs?	nds?	_						t			Ħ	Ħ	11	\dagger	\sqcap	11		11	7		\sqcap	11	1			Ħ		Ħ	T	П	_	Π	+	П
		NUTS, AND GR							ons 152-197	7		FOR		_			ND G	GRA	PES	S (C	ont	tinu	ed)										_			
		a total of 20 fro	uit ar	nd nu urk X	and ski	p to q	rapevines on nuestion [198] 3 through 19	this place?		7				_			ND G	GRA	PES	S (C	ont	tinu	W.I	(1) nat i	s th		Hov				low				How	
[152] I 153. H	there	a total of 20 fro (If "No. (If "Yes	ait ar ," me s," ar bear	nd nu urk X uswer	and ski question	p to q ns 15	uestion [198] 3 through 19	this place?		7				_			ND G	GRA	PES	S (C	oni	tinu	W I tota	iat i il ac trees	s th reag	d	Hov tre vin	w m ers (ies)	or are	ł	low tree vine	ma es (e es) a	or	!	low www.	hai d #
[152] I 153. H	there	a total of 20 fro (If "No. (If "Yes	uit ar ," me s," ar bear gro	nd nu urk X usucer ring ves,	and ski question Acres T	p to q ns 15 enths	uestion [198] 3 through 19	this place? J.) 7.)	No□Yes□	7				_			ND G	GRA	PES	_			tota in vir ages	nat i d ac trees nes o s? (R enth:	s the reag and of all lepos s of	d l ort	Hove tre vin No be	w m ees) OT rario	or are of ng	ł	How tree vine hea	es (es) a of arin	or are	1 2 2 1	low www. www. www. www. www.	nu ha d // e (I
[152] I 153. H	there	a total of 20 fri (If "No. (If "Yes uch land is in fruit orchards,	uit ar ," me s," ar bear gro	nd nu urk X usucer ring ves,	and ski question Acres T	enths /10	uestion [198] 3 through 19'	this place? J. 7. (3) How many	No D Yes D	7				_			ND G	GRA	PES	_		Yes	tota in vir ages	nat i d ac tree- nes o 2 (R	s the reap s and of all lepo s of (s)	d l ort	Hove tre vin No be	w m ees (ies) OT	or are of ng	ł	How tree vine hea	es (es) a of	or are	1 3 1	low www. www.	had the
[152] I 153. H id nonb neyards	ow mu caring	a total of 20 fri (If "No. (If "Yes uch land is in fruit orchards,	uit ar ," me s," ar bear gro	nd nu	Acres T (1) What is total ac in trees vines c	p to questions 15 Cenths /10 s the reage s and of all	(2) How many trees (or vines) are	this place? (3) How many trees (or vines) are	No Yes	7				5. N		AN					V		tota in vir ages	nat i d ac trees nes o s? (R enth:	s the reag and of all lepos s of	d l ort	Hove tre vin No be	w m ees) OT rario	or are of ng	ł	How tree vine hea	es (es) a of arin	or are	10	National Nat	haid the control on t
[152] I 153. H nd noub ineyards	ow mu caring	a total of 20 fri (If "No. (If "Yes uch land is in fruit orchards, planted nut tree	bean gro	ring oves,	Acres T Acres T (1) What is total acrin trees vines cages? (Facether trees to the tenths of the t	renths /10 s the reage s and of all deports of	(2) How many trees (or vines) are NOT of bearing	this place?	No Yes (4) How much was harvested this year? (Report tenths					3. N	UTS.	Ap Fig	orico ga (2	4 ~ ?_			No.	Ye.	tota in vir ages	nat i d ac trees nes d s? (R enth:	s the reap s and of all lepo s of (s)	d l prt	Hove tre vin No be	w m ees) OT rario	or are of ng	ł	How tree vine hea	es (es) a of arin	or are	To	low was rear ort of	had the
[152] I 153. H nd noub neyards	ow much make a mind of these q	a total of 20 fm (If "No. (If "Yes uch land is in fruit orchards, planted nut tre- questions, if "Yes	bear gro	Yes	Acres T Acres T What is total acrin trees vines cages? (F	ns 15 Cenths /10 s the reage s and of all deports of s) Cenths	(2) How many trees (or vines) are NOT of bearing age? Number	this place? (3) How many trees (or vices) are of	(4) How much was harvested this year? (Report tenths of tons) Tons [Teath					5. N	UTS.	Ap Fig	orico ga (a arieti	45? ies)	?		V	Yes	tota in vir ages	nat i d ac trees nes d s? (R enth:	s the real san of all tepus of sof	e d l l ort	Hove tre vin No be	w m ees) OT rario	or are of ng	ł	How tree vine hea	es (es) a of arin	or are	To	of ones.	free drag
[152] I 153. H nd noub neyards (Answer ere any the	ow micaring, and these q	a total of 20 fri (If "No. (If "Yes uch land is in fruit orchards, planted nut tree questions, if "Yes Apples? Clingstone	bean groes?	Yes	Acres T What is total ac in trees vines cages? (But tenth acres	renths /10 s the reage s and of all deports of sol	(2) How many trees for vines are NOT of bearing age?	this place?	(4) How much was har-vested this year? (Report tenths of tons) Tons Teath					5. N	171.	Ap Fig	orico ga (a arieti	45? ies)	?		No.	Yes D	tota in vir ages	nat i d ac trees nes d s? (R enth:	s the real san of all tepus of sof	d l prt	Hove tre vin No be	w m ees) OT rario	or are of ng	ł	How tree vine hea	es (es) a of arin	or are	70 70 70	How was cestification of of the second of th	free drag
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PLANTS, AND BULBS, [198] Were any nurse seeds or plants (If "No," mark X and		h area What will be d for the value of																									
	ts (trees, shrubs, vines Acres ★	Tenths /10 \$/0	ю							Ц	Ш				Ш	Ш				Ш			Ш		Ц		Ц
200. Cut flowers, potted plants, florist greens and bedding plants for sale?	(a) In open? Square feet	/10	ю	X	X	XX	X	XX	XX	X X	x x :	x x	XX	X	X	X X	X	x	Х	X X	X X	X	X X	X	XX	X	
200. Cut flowers, potted plants, florist greens, holly, and bed- ding plants for sale?	(a) In open? ☐ Acres ★ (b) Under glass? ☐ Squarefeet		ю														1										X
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants,	(a) In open? Acres	/10 } \$/0	ю	X	X	хx	X	хx	хx	ХÞ	(X)	x	хх	Х	х	x	х	х	х	x x	хx	ХÞ	×	X	хx	x	xħ
his year on this place!	ther crops that were or will be harvested Root and grain crops hogged or grazed? Vormseed oil?	N 5 V	-	X	X	хх	X	x x	хx	x >	x x	xx	хх	X	x	x x	x	x	х	хx	хx	X 3	хx	x	хх	x	x;
_	Name of crop? Acres Quantity harvested?	Unit of Value of sal	_																								
	Section IV.—LAND USE THIS YEAR, 195	L	x	X	x	хx	X	хx	хX	x þ	x x	хx	хх	X	x	хx	x	x	λ	хx	x x	хÞ	×х	X	хx	x	X
203. Acres in this pla	ice (copy acres from question 7)	Acres	7					\parallel	1	П				1			1	- [1	11					il		
(This area may be obt fields or tracts from wh vested or hay was cut and bearing planted fr acres in nursery and gre THIS SHADE	ops were harvested year? None ained by adding the acres in the ich one or more crops were har- this year; acres in nonbearing uit trees, nuts, and grapes; and																										
(a) Add acres of all coind enter total here (b) From how many a	rops (with * in Sec. III) Acres cres of land were two crops Acres								l																		
(c) Subtract the acres	for (b) from (a) and enter Acres	-															1		ŀ								
	of cropland were used ing) this year?	Acres		_	_			\prod	1		\prod	Ļ	V V				1	\perp	4	\prod	VV	V	VV	v	VV		
206. How many acres ultivated summer fallo	of cropland were in wthis year? None		x	X	x	ХX	X	x x	ХX	X	K X	L	X X	X	X	x x	x	X	x	хx	ш		Ш	X	LI.	L.	Ц
aly for soil-improveme	of cropland were used nt grasses and legumes stured this year? None	Acres These totals must be the	, [1																				
ot been accounted for:	l and cropland on which all crops failed.)	нате															Ì	i									
deforested land which been improved for pas		Acres	X	Х	Х	хx	X	хX	ХX	X >	x x	×Χ	ХХ	Х	X	хX	X	x	Х	хх	хx	X 7	×χ	X	ХX	X	X)
_	year?None L.J	Acres	1						Ì					l													
210. How many acres of pastured (or grazed) THER LAND:	this year? None		 x	X	X	ХX	X Z	K X	x x	x b		K X	ХX	X	X.	k X	x	x	X :	x x	x x	x h	V X	Y	ХX	Ļ	H
211. How many acres (Not cropland	were in other pastGre? None pasture and not woodland pasture.) (X and skip to question [212].) ure line	Acres																	<u> </u>					^	7		
many acres to you consi be improved pasture?.	der to None Acres																										
(Improved by liming, irrigating, draining, an and brush.)	ad controlling weeds	Acres																									
oads, ditches, and wast	s were in house lots, barn lots, lanes, cland?	Acres	┵	-	_	4	$\ \cdot\ $	\coprod	\downarrow	H	$\!$	x.	X X	-	\prod	\parallel	4	\downarrow	\downarrow	1	x x	xb	x x	x	ХX	x	X
210, 211, and 212) a	stions 204, 205, 206, 207, 208, 209, and enter the total here	Acres	4 ,	x	х	x x	Ų,		V V		Į,		4	X	Į,	×Χ	$\frac{1}{x}$	x	x i	X V	\prod	1	\prod		4	Ц	H
	tions 201, 205, 207, 208, 209, ad enter the total here	× (11)		<u> </u>	<u> </u>		<u> </u>		^ ^	^ ^	<u> [[]</u>		Ш	<u> </u> ^		77	1	<u> </u>							1		

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Section V.—IRRIGATION		X X	≹8 x	x x	Δ X	x x	X X	Σ X X	OΣ X X	1	Z	Ω≊ x	>z x x	Σή X	X	X X	X	₹ x	P	zioi		≱ŏ	季		*6	0
213. Of the total land in this place (reported in question 203).	一																				П					
how many acres were irrigated this year? None Acres	#	╀	┝	₩	H	\mathbb{H}	\mathbb{H}	+	H-	X	x x	\vdash	+	H	+	\dashv	\dashv	╁,	dx.	x x	X)	d x	x,	X	хx	x
Section V.—IRRIGATION	-1				П		П								1				П							
213. (If the total land in this place (reported in question 203), how many acres were irrigated this year?	\dashv																									
klere this year? None Acres	[١						Ц					
215. From how many acres of irrigated land were crops harvested this year? None Acres	\dashv			П	П	П								П	1				11		П		Н			
(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].)	ĺ										-															
216. What part of the land from which crops were harvested this year was irrigated?											-															
(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 "I egetables.")	_		1		П										ı		1				П					
Name of crop irrigated? Acres irrigated? Name of crop irrigated? Acres irrigated?															١						H					
(1) (3)			Ì					1						П	1	- [
(2) (4) , (a) From a well (pumped or flowing) or spring directly	\dashv			П	П		П							П	ļ	-					П					
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 directly or other irrigation organization? (Cire name below). (The total for questions (a), (b), and (c) must = 100	- % - % - %																									
NameName		↓_	<u> </u>	Ц	Ц	11	Ц	1	Щ	Ц	\perp		1	Ц	1	_	_	4	Ц	1	Ц	<u> </u>	\coprod	Ц	Ц	_
Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	,	K X	X	XX	×	XX	XX	Х	XX	X	K X	Х	XX	X	۲	X	X	XX	dx)	X	XX	×	XX	X	XX	X
218. What is your race? (Mark one.) White (2) (3) What race? What is your race? (Mark one.)																										
219. How old were you on your last birthday?	-																									
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 justiness, profession, or on someone clase's farm. Include days you expect to work off your fabetween nows and December 31, 1959. (Do not include exchange work.) (Mark one.) (1) (2) (3) (4) (5) None (1) to 49 days (1) 50 to 99 days (1) 100 to 199 days (2) 200 or more day	ırm																									
223. Did any other member of your family living with you have a nonfarm jub, business, profession, or work on someone else's farm this year?								1																		
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? (If "None" for question 222 and "No" for both questions 223 and 224, skip to question [226] 1 225. 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 VIIFOREST PRODUCTS THIS YEAR, 1959		x x	x	хх	x	хx	хx	хх	хx	X.	хx	х	хх	X	x	x	х	x,	ХX	хx	x,	d X	x)	ίx	хx	X
[226] How much was or will be received this year from the sale of standing timber or trees?	/00	-	L										1		1			Ц	\coprod		\prod	L	Ц			
227. How much was or will be received this year from the sale of poles and piling, bark, bolts, and mine timbers?	/00	x	x	х	x	x	x	хx		x		x	x			x		x)	x	хx					хx	
rence posts, savings. Christmas trees, and maple sirmp.) (Do not include sale of standing timber, firewood, fence posts, and sawlogs.)	ľ	X X	X	X	X	X	X	ХX		x	+	Х	+	\prod	+			H	\prod	Ŧ	\prod	F	\prod	П	T	F
(Do not include sale of standing timber, firewood, pulpwood, fence posts, and sawlogs.) (Do not include sale of standing timber, firewood, pulpwood,	Ī			\parallel	$\dagger \dagger$	\forall		+	\parallel		+	\vdash	x	H	1	x		x)	X	x x	H	+	H	H	+	H
fence posts, sawlogs, and Christmas trees.) 227. How much was or will be received this year from the		\perp		П	Ц	\perp		\perp	П						1				\coprod	I	\coprod		\prod	\dagger	хx	+
sale of pulpwood, poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fence posts,	/00	1			Ц	x	Ш		хx		x x								x		x,	x	x >	κx		x
sawlogs, and Christmas trees.) (Do not include sale of standing timber, firewood, fence posts, and sawlogs.)	-	+	-	H	H	x	+	+	x x	H	X X	_	4	\parallel	-			H	IJ	+	x	V			\prod	V
For Alaska and Hawan, see separate reproduction of AL		_		Щ	Ш	Ш	Ш	1	Ш	Ц				П				Ц	1	1	ĽĽ	1^	11	1	Ш	1

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

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- Indiana in the second				mann merine			Z	R	∑ંડ	ZZ	Δķ	招	ďΣ	3		ΣZ	\mathbf{z}	≊۵	> 2	S	\mathbf{I}	4:	Ϋ́	AA L	őz	S	Ж	≨દ	ΖĔ	5	≱ 6	S
		OREST PRODUCTS T			9. (Continue	d.) / /				П	1 [11			Н			1		П	۱		- 1			П			П			
sale of poles and p	h was or iling, ba	will be received this years, bolts, mine timber	ear from t	the ole						1				П			Н	ı		Н	П		- 1		П	П			П	П		ı
sirup?		tanding timber, firewood		N.	one sold 🗆 💲	/00	·Η	_	<u> </u>	НX	Н	+1	X	Н	#	\mathbb{H}	4	╄	H	44	Ц	-	4	4	H	Н	4	 	H	Н	\perp	L
fence posts, sawle	ogs, and	Christman trees.)								Ι×	1		x					1		П		ĺ	- 1		П	П	П		П			
sale of poles and	piling	will be received this ye, bark, bolts, mine t	imbers, a	ınd			П			П	П	П	T	П	П	П	Т	Γ	П	П	П		7	T	П		Т	П	П	П	T	Γ
(Do not include		tanding timber, firewoo	d. pulpwo	N	one sold 🗆 💲			L		Щ	Ц	44	4	Ц	Щ	Ш	Щ	L	Ľ	<u>Y</u>	х	4	X	\perp	Ц	Ц	Т	L	Ш	Ц	\perp	L
fence posts, sawle	oga, and	gum for naval stores.) tanding timber, firewoo					Ш			Ш		Ш		П		П				x	x	- 1	x I			П			П	П		
fence posts, and	sawlogs.)		-, ppo				Γ			П	П	П	\top	П	П	Т	П	Г	Π,	χΠ	П	7			П	П			П	П	T	
		(Answer these questio	ns, if "Yes	·")—	(1)	(2)	X	x	x	ХX	x	ХX	ХX	dxl.	xx.	хX	ХX	X	X.	хX	X	x	$\frac{1}{x}$	ХX	x x	d x	X,	\ x	4	d x	ХX	X
	(Do no	t report below any produ	ets sold	\	How much was or will	How much	Į I			П]		П	11	1		}		11			- 1						11	П		
	stump	stump. Products sold should be included in c	on the tuestion		be cut	be sold	Į,			П] [П	11		}		}			- [- 1		П				П			
	226.)	,	,	No Ye	s in 1959? Cords	in 1959? Cords	╂	⊢		H	╁	++	+	H	+	+	₩	 	₩	\mathcal{H}	Н	\dashv	\dashv	4	H	Н	Η-	├-	₩	Н	+	-
Wana	228.	Firewood and fuelwood	od?				X	X	х	ш.	-	-		1	X X	ΧX	X X	-	x)	-	$\boldsymbol{\mapsto}$	-+	_	₩	ΧX	X	Х	X	x x	X	ХX	X
Were any of the following forest	229.	Pulpwood?		00		Cords	X	x	X		1	+-		X	+	\perp	Ш	х	(x	-	-		-4	ХX	X	X	Щ		Ц	Ш	ХX	L
products cut this year for home	230.	Fence posts?		0 0	Number	Number	X	х	X	хх	X	ХX	X X	++	x x	-	н-	-	X)	хx	X	x	х	-	хх	-	-		XX	(x)	ХX	X
use or for sale-	231.	Sawlogs and vencer lo	ge?		Board feet	Board feet	X	x	x	х	x	хx	хX	x	x x	хx	x x	x	X	хX	х	х	х	хX	хх	¢ x	хх	x	x)	4x	ХX	X
	232.	Christmas trees?	-	0 0	<u> </u>	Number	x	х	x	хх	X	хx	x x	$ \mathbf{x} $	хx	\perp		x	Ш			1			Ш		х				хx	
233. How much	maple	sirup was made this yea	r? No	пе	Gallons		Х	X	X	х	X	×Π	x	$ \mathbf{x} $	x	Т	П	х	П	T		7		П	П	П	П	П	П		T	Г
(If "None		X and skip to question [2 Yes," answer question 2							1		П	П]	H			11	l	П		H	-	- 1	П	П	П	П		Ш			
234. How many	bucket	s were hung this year?.		No	Number ne □ bucke		_				11	11	}	Н	11			ı	П	11					П	Н	Н		П			
(Count bag	s and tu	bing attachments as bucl	kets.)				Ļ		<u> </u>	Ц	Ц			П	11		Ц		Ш	Ц	Ц	_		Ц.	Ц	Ц	Ц	L	11	Ц	1	L
Section VIII1	POULTI	RY AND LIVESTOCK N PRODUCTION THI	OW ON T	THIS P	LACE AND L	VESTOCK	·l^	X	X	XX	X	XX	XX	X	X X	XX	X X	1 ×	X 2	XX	X	x	х	XX	X X	\X	XX	Y X	X X	(X	XIX	X
							1	ļ		11	H	11		11	\parallel					П		-	- 1	П	П	П	Ш	1	Ш	П		1
employees, and by	others.	animals on this place						1	1	Н	П	11		Н	Н		П	1	11				- 1		11	П	П		Ш	П	П	
POULTRY:	•••••		•				1	1		Н	Н	Ш			11	1		1	П		Į	Į				П	П	1				1
		ckens, turkeys, or other					ı		}		П	П		Н	11		Н	ı			l	- 1			Н			1	П			
(If "No,")	ere there for both	any on this place any ti questions 236 and 237,	me this ye mark X ar	ar? id skip i	o question [24	o □ Yes □ 61.)	Н			Ш	Н	Ш		Н	\mathbb{H}	1		L	Н	1	H)		П	П	Н	H	1] }	11	П	}
238. How many	ehicken	s (hens, pullets, roosters,	etc.) 4 mo	nths			П		}	П	П	Ш	1	Н		1	Н	l				- 1		l l	1		H	1			П)
		s place? s were or will be sold th					1		ł	11	Н	Ш		П	\mathbb{R}^{1}		1	ł				1			11	П	Н	1		П		1
(Report all broi	lers sol	and those grown for	others u	nder	0		1	ł	ł	Н	Н	11	1	П				l							11	П	П	1			Ш	
contract.) 240. How many	hens, r	oosters, pullets, cocker	rels, and o	ther			1				łΙ	$ \cdot $			11		}	ı		}	ŀ	}			11			1			П	
chickens were or v	vill be so	old this year?		N	one 🗆 Numb	er	1	1			Н	11		H		1	}	1			∣Į	- }		П	11		Н	1	П		H	l
241. How many	y dozen	s of chicken eggs were	or will be	sold N	lone □ Dozer					1	Н			Н		}		ı	Ш		П			П			H	1		1	П	l
242. How man	y turke	ys and turkey fryers w	ere raised	this			1				H	11		П		-		ı	$ \cdot $		П	1		П			Н				П	
(Include those r	aised fro	om poults hatched, poul	ts bought,	and N	ione Numb	ег		ł			$\ \cdot\ $	11	Ш	H				l	П		H	1		П			П				Ш	
those raised for	others u	der contract.)					1		1	Н	11	Н		Н				ı	$\ \cdot\ $		П	1	-		П						П	
breeding next year	?	hens now on hand are y	ou keepin	g for	one 🗆 Numb	er	H	l			11			Н	Π		П	l	$\ \cdot\ $		Н	- 1	ļ	П	Н		П	1		1.	П	1
244. How mar							1				11	П	Н	11	$\ \cdot\ $		П	l	H		Н	- }		Н	Н	$\{ \}$	П				П	l
turkeys) were sold		g chickens and ir? None □ Give nam	1e		Numb	er	. [l				11	П	Н	$\ \cdot\ $		11		H		Н	ŀ		H	Н		Н			1	П	l
245. How much	was or	will be received this yea ducks, geese, and misc	ar ol					l		П	11	П			$\ \cdot\ $		11	ł	\mathbf{H}						$\ \cdot \ $	1	Н		П		П	
		eggs?		1 D V	alue of sales \$	/00			L	Ш	\perp 1		Ш	Ц	Ш	Ţ		L	Ш					Ш	Ш		Ш	L	Ш		Ш	L
SHEEP AND LAM		rams, wethers, and lar	mbs of ali	ages			X	X	X	X)	٩×١	ХX	X	٩X	×Υ	Х	X	q x	X	Х	X	X	X	X)	d Xd X	X X	X	X X	X	X	ХX	X
are on this place?				N	lone 🕽 Numb	ег	ŀ			1	l	Ш	Н	ΙÌ	11			ì	Ш		ı			П	Н		H	1	Н		П	1
1		e," <i>mark X and skip to q</i> .ambs under 1 year old?			Numb	nar.	1			1	1	Н	П	Ιį	П		i I	ì	11		Н		-	Н	Н				${}^{\parallel}$	ł	П	ŀ
Of this total, how many are—		Ewen I year old and over					1	l		H	H	11	11	11	11	1	П	į.	11		H	1		li	11		П	ì	11	1	П	l
now many are-	1	lams and wethers I year					1	1		H		1	11	H	П	1	П	ı	11		П			Н	Н	H	П		H		П	1
. (The		questions (a), (b), and						1	İ	11		1	П	H	Ш		Н	ı	11		П			П	11		Н	ŀ	\mathbf{H}		П	1
HORSES AND MU		questions (a); (b); and	(c)t mast E	4441 112	e namber jor q	uconton 2 701,	1x	x	X	хþ	(x	хx	хx	dx	xx	хx	ХX	t x	txl	+	X		_	ХİХ	dxb	ΧX	Х	d x	1	ΧX	ХÞ	dx.
[247] How man	y borse	s, mules, colts, and por	nies are or	the N	one O Numb		1		1	П	Н		П	П	\parallel		П	1	$\{ \}$	1				H	П		П	ŀ	11		П	ì
MULES AND HOR	SES:				one in many	·	+	-	-	H	H	+	+	H	++	+	+	+	+	хx	H	x	х	+	H	+	H	+	H	+	H	+
[247] How man	y mulce	, horses, colts, and por			one C N1	-																			11				П		П	
		IOHAIR CLIPPED:	•••••		one Numb	ет	+	├	┼	₩	╀┫	+	H	╂╂	+	↲	Н	╀	╁╁	+-	Н	-		H	lxl,	ΧX	+	┼-	뉛	x x	H	dx.
248. How many	goate a	nd kids of all ages are o			one D Numb	ег	. [1		Ш	11	Ш				7	11	1	Ιí		H			П	П		П				П	1
(•	e," mark X and skip to qu	_		N.,,1										\prod		[]							П							П	
Of this total,	{ '	a) Angora goats and ki																	11	1.				П	П			1			П	
how many are—		b) Other goats and kid							1		$\ \ $						H		11	1					П		П		11		П	
		d for questions (a) and (**************				П					11		П		\prod		П				\prod				\parallel			
(If "None	and kids were clipped e," mark X and skip to go	uestion [23	51].)						П	$\ \ $			$\ \ $]			1	$\ \ $		П			П	\prod				$\ \ $			
250. How man	y pound:	of mohair and kid hairing and fall clips.)			is year? . Poun	ds	-																		\prod						H	
Literade	- ivicii sp	and san cupa.)					1	<u></u>	!	• !		1	1.1	' '			1	٠.	1 1	_'_	1	!		• 1	1 1	<u>'</u>	. !	1		'	<u> </u>	<u>-</u>

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

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

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Item	INE	T. VI	SSI			B	d	E,	NN.	W.A.	& S. DAK.	INS.	VA VA		GA.	Ą.	NN.	ALA. MISS.	3K	C.A.	TEX.	- TAIO	VO.	JIO VEV	71	ACH	REG.
	Ž	Zα	4₹8	H	_		⊸-		_	MON MON	-	_	_	_	_											₽	P
SHEEP AND LAMBS SHORN THIS YEAR, 1959: [251] Were any sheep or lambs shorn this year? No Yes Yes	X	4 x	X	X	Х	X	Х	X	x x	x x	X	X X	х	X	٩×	X.	X	X	ĮΫ́	٩×١	X)	X X	X ;	x	qxq	×إ×	1X
(If "No," mark X and skip to question [254].)	1					П		П	П		П		ı	П	П		-		П	П		11	1		11	1	П
(Answer these questions, if Yes.) How many How much		1				П	1	Н	Н		П		l	П	Н				П	П				1		1	Н
No Yes shorn?	1					П			Н		Н			П	П		- 1			П		Π		1	П	ı	П
252. Were any lambs shorn in 1959?]	1		П		П					П		1	П	П		- 1			Ιį		П			${}^{\parallel}$	ı	Н
253. Were any sheep shorn in 1959?	L	L	L	Ц	\perp	Ц	\perp	Ц	Ц	\perp	Ц	\perp	_	Ц	Ц	4	_		Ц	Ц	4	44	4	4	44	4	Н
HOGS AND PIGS: [254] How many hogs and pigs of all ages,	X	X	X	X	x x	X	XX	X	Υ	x	X	K X	X	X	X	х	X	X	X	4X	ΧĮ	X	X X	x x		Ϋ́	X
including sows and boars, are on this place? None Number	┨╵			Н		Н	1	П	П		П	Н		П	П	1	- 1		П	П		Ш		1	П	ı	П
(If "None," mark X and skip to question [255].)	1			П		П		П	П		П	ļ		Н	П	1			Н	Н	1	11		ļ	П	1	
Of this total, how many (a) Since June 1, this year?	1	1			1	П	1	П	H		$\ \cdot\ $		l	П	П	-	- [1		П	ł	П	{	l	$\ \ $	ł	П
were born- (b) Before June 1, this year?	1			П		П		П			П				П	١			П	$\ \ $	1	11		1	П	ı	
(The total for questions (s) and (b) must equal the number for question 254.) SOWS AND GILTS FARROWING:	Ļ	X	+	H	+	IJ,	, .	IJ,	IJ	хx	IJ,	+	Ļ	Ų,	IJ	↲	$\frac{1}{x}$	v	Ų,	H	v v	dx,	, ,	, _v	x,	Į,	V
[255] How many litters were farrowed since June 1. Number	^	A	X	14	^ ^	ľľ	^ ^		'n	^ ^	^	` ^	^	^ ^	11	^	^	^	7	1	^]^	11	` ^	^ ^		`l^	 ^
this year or will farrow before December 1?	1	1		Н		П			П		11		İ	ĺ	П	1	1			П		Π		1	11	Ĺ	П
256. How many litters were farrowed between Number December 1, last year, and June 1, this year? None of litters			l	Н		П	1		П		П			Н	Н	1	Į		1	П		11			П	ı	П
CATTLE AND CALVES: (Include all cowe and all other cattle and calves,	x	X	 x	1x	хx	x.	хx	x :	χX	хx	xi,	ĺχ	X	x x	x	x	x	х	x,	(x	x x	dx,	x ,	x x	x.	d x	x
both dairy and beef, on this place.)				П			1	П							П	١	Ì		1	П		П	1	Ì	П	1	11
257. How many cattle and calves of all ages are on this place? None Number (If "None," mark X and skip to question [262].)	1			Н	1	П		11	П		П	Н		П	П	1		- 1		Н		11		1	П	1	
(a) Cowe?	1	1	1	Ш	1	Н	1		$\ \cdot\ $		П				Н	1				11	1	П		1	11	П	П
Of this total, (b) Heifers and heifer calves? Number	4		1	П	1	П	1	11	П		П			11	H	1	- [11	1	П		-	11	l	П
(Do not include any heifers that have calved.) (c) Bulls, bull calves, steers, and steer calves? Number		1	1	11		И		$\ \cdot\ $	П	1	Н			П	П		ĺ			Н		П		1	Ш	1	
(The total for questions (a), (b), and (c) must equal the number for question 257.)	1			П			1	П	П		H			П	П	١	-		П	П		11		İ	П	1	П
COWS MILKED YESTERDAY:	x	x	X	$ \mathbf{x} $	хx	X.	хx	X.	ĸΧ	хx	x,	×Χ		П	П	x	7		7	17	1	X.	x x	ΧХ	x:	ďχ	x
COWS MILKED AND BUTTER CHURNED:	+		T	† †	†	Ħ	\dagger	П	Ħ	7	1	\top	х	ХX	x	1	x	х	x	x	хх	11	\top	1	H	T	П
258. How many cows and heifers were milked yesterday? None Number	x	x	X	\mathbf{x}	хx	x.	хx	X.	ХX	хx	x,	ΚX	x	x,	x	x	x	x	х	d _x	x x	(x)	x 5	x x	x :	ďχ	x
259. How many milk cows were on this place yesterday? None Number	1			П		П		11	П			11			1	1	1		1	П		Ш	1	1	П	ı	H
(Include dry milk cows and milk heifers that have calved.)	Ŀ	1	₩.	Ш	1	Ц	1	Ц	Ш	-	H	۲	-	1	Н	+	-		4	H	+	#	╀	+	1.1.	Į.	H
260. How many pounds of milk were produced yesterday? None Pounds	Ľ	X	Į×	ĮXĮ.	XX	X	XX	X	YX.	X	╌		X	X	Н	X.	_		4	Н	4	##	+	4	x)	IX.	X
260. How many gallons of milk were produced yesterday? None Gallons	Ļ	 	\vdash	Н	+	H	1	Н	Н	X	X)	41	<u> </u>	Ľ	X	-	X		XΙΧ	++	-+-	(X)	x x	X X	11	1	Н
261. How many pounds of butter were churned last week? None Pounds	1	<u> </u>	 	\mathbf{H}	1	11	1	Ц	Н		11	Ļ		XX	1-1	-	X	X	X	X	-	#	╀	-	Н	1	Н
These questions are to be (a) Dues AI number and in 2 or 77 No [] Yes [] unswered by CENSUS (b) Are acres in question 7,	IX	X	X	X	×	IX.	ХĮХ	X	×ĮΧ	Х	X	K X	X	x)	X	X	X	X	XĮ)	qxq	XĮ)	qxi:	XĮ)	x [X	X)	qx	X.
ENUMERATOR 1,000 or more? No Yes 🗆	1	ــــ	↓_	11	1	Ц	1	Ц	Ц	4	Ц	Ц	L	11	Ц	4	4	_	Ц	Ц	1	11	\perp	4	Н	╀	Ц
Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959	X	X	X	Į×į:	x x	X.	Х	X.	×ΙΧ	х x	X	K X	Х	x ×	۱×۱	X	X	Х	X)	٩×١	Χþ	(x)	XI)	x x	(x)	ďΧ	X
[262] Was any milk or cream sold this year, 1959? No Yes	1			П	1	П	1	П	11		Ш	ļ		ļ	П	1	- [П		П	1	ı		l	11
(If "No," mark X and skip to question [265].) Report all sales from this place whether made by you or by others. Report dairy prod-	. [1		11	1	Н	1	Н	Н		Н			11	Н	1	ł		Н	11	1	11	1	-	11	ĺ	П
ucts sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.		l				П		11			П		l	Ш	П	1	l		П	П		Π	l	1	11	Ì	
(1) (2)	1	1		\mathbf{I}	1	П		П	П		Н		l	Н	П	1	- {		П	11	1	П	1	1	П	ı	Н
(For each item, answer these questions.)————————————————————————————————————		1		Н			1	11	П	1	П				11		- 1			11		П	1	1	11	I	11
in 1959? of sales in 1959?				Н	1	П	1	Н	П		11			П	Н		١		Н	Н		П		-	Н	1	Н
263. How much whole milk was	1.	1	1	П	1	П		П	П		П		l		П	ı	1		П	П		П	1	1	\prod	ı	П
or will be sold in 1959? None or (2) Gallons of milk,	0			11		Н		П	П		П				Н		-			H		11		1		ł	11
gallons of milk, or pounds of butterfat.) 264. How much cream was				П		П		Н	Н		Н			П	П		1			$\ \cdot\ $		Ш	1	1	П	ı	П
or will be sold in 1959? None Lb. of butterfat	0			11	1	П		Н			Н				П	۱			H		1	11	İ		Н	ì	Н
(If cream was sold by the gallon, multiply the number of gallons by 21/2 to get pounds of butterfat.	.)			Ш	l	Ц	l	Ц	\perp		Ш			Ц	Ш				Ш	П		П		1	П	l	П
Section XANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959	X	(x	X	X	Х	X	ХX	X	х	ХX	x	x x	х	(x)	X	х	x	X	X)	ďχ	X)	dx)	x y	x x	dx)	ďχ	X
Report all sales from this place whether made by you or by others. Report all animals	-1			Ш	1	П		П	П	Н	П	1	l	H	П	П	ı		l			11		- 1	П	١	Н
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.				П		П		П			П				П				П								П
(1) (2) (3)						11		П	1		П					1	İ									١	H
(Answer these questions, if I es.) I was I'm I How many more How much was				11	1	H	ļ	П		П	П		l	П	П	П	-		IJ	П		11	-	1	П	l	
(Answer these questions, if "Yes.") How many have been sold this between now value of sales	1			\parallel		11		П			П			11											11		П
been sold this between now and Dec. 31? in 1959?		1		П		П		П	1		П						- {							-	11	1	Н
been sold this belween now value of sales	9	1																	ı i	1			1	- 1	11	1	
No Yes None Number Num	7			П		П		Н			П			11			}		11	1 1	1	,	1	1	11		
Were any of the 267. Horses, mules, 266. Horses, mules, 267.	0 X	k x	x	X	ХX	(X	ХX	x	хх	ХX	dx.	x x	x	x		x	\dashv		X	X	X :	хx	X	x i	d x	x,	dx
Were any of the following animals colts, and ponies?	0 X	X	x	Х	ХX	Į (X	ХX	x	хх	ХX	d X	x x	х	x		x			X	X	X :	X	x	x i	×Χ	x j	X
Were any of the following animals sold or 267. Mules, horses,	0 X	X	x	х	XX	(X	XX	x	ХX	ХX	СX	x x	х	H	(X	x	x	x	X	XX	X :	хх	x	x i	x	x ,	x
Were any of the following animals sold or will any be sold or will any will any be sold or will any will any will any be sold or will any will a	0 X	x x			X X	(X	XX	x	x x	x x	c x	x x	L	1	X	x	X X	x	x	+	X :			1	x x	1	x x
Were any of the following animals sold or will and points? 266. Cattle, not counting calves? 267. Horses, mules, colts, and ponies? 268. Hogs and pigs? 269. Sheep and 269. Sheep and	0 X				x x	(x	XX	x	x x	x x	c x	+	L	1	+-	x	-		x	+				1		1	CX CX
Were any of the following animals sold or will any be sold this year? 266. Cattle, not counting calves?	0 X				x x	(x	XX	x	x x	x x	c x	+	L	1	+-	x	-		x	+				1		1	dx

For Alaska and Ilawaii, see separate reproductions of Al

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

					Г		==	=	-		_			=	n	ivi	sion	97	nd.	St	ate	1	=	-	-	_	-	=	=	==	=	=
					۱,	NEW NGLA	ND I	MIDI ATL'N	HE I	E. N.	CENT	TRAL	W.	N. C				ATL	_		_	HTRAL	w.	S, CE	ENTR	AL	,	MOUN	ITAIL		PAC	IFIC'
	lten	1			INE	I., VT.,	SS.			00.	211	100	Z		R S. DAK.	NS.	C. MD.		C.A.		Z				×	×	HO	09	MEX	AH, NEV.		
					M	Z.H.	COI	N	PA	OZ	価	ž.	 	8	zŻ	X	ΩE		z z		_	ALA						OXM COIV			*	S
	Section XI.—FERTH				X	X	λ	XX	X	ХX		Х	XX	X	XX	X	X	X	X)	4x	X	X	١	XX	٩×١	X	X	.х	X	XX	ľľ	(X
Includ	le all fertilizer and lime used or purchased by you or			her	}								Н	$\ $				H					П			١					Ш	
271. On how i	nany acres were commercial fere	illizer and fer	tiliz-	C Fox				П	H		1		П		1								П		Н	١			11		П	
	\ and skip to question [272].)			-					ļ									1	1				Н	ļ		١			П		П	
		(1) On how	How much	was used— (3)							$\ \ $						1	Н					П	l		1			П		П	
(Answei	these questions, if "Yes.") No Yes	many acres was fertilizer used?	(2) Dry inaterials? (Include rock phosphate)	Liquid materials?													L															
Was fertilizer	(a) Hay and crop- land pasture?	Acres	Tous Tenths /10	Tons Tentle		X	X	ХX	X	x	X	х x	x x	X	ΧĮΧ	(X	x	X	x)	K X	X	X	X	x x	(X	X	Х	×	X	x x	x	K X
used this year on any of the	(b) Other pasture not cropland?		/10	/10									1					П			ļ		П			١			11		П	
following crops	() Barley? □ □		/10	/10	П						П	1	П	Π		I				I				I			d		d	d d	d d	d
	() Corn?		/10	/10	c	c	c	cc	c	c c	c	cc	c	c	c	c	c	c	c	c c	c	c	c	c	; c	٢	1	c	Ц	\perp	Ц	Ļ
	() Cotton?	ļ	/10	/10		_	 	H	Н	H	H	+	H	+	4	╀	-	H	d	-	╀	e	e	e e	e	٩	1	d	e	e	H	d
	() Irish potatoes?. □ □		/10	/10	١.	d	d	1616	e	H	Н	e	1	Н	e	+	f	H	+	+°	├	┝	Н	╁	H	+	+	ď	H	+	H	+
	() Oats?		/10	/10	1	Ü		H	H	H	Н	+	╁	Н	Н	d	\vdash	H	\dagger	$^{+}$	┢	╁	Н	+	d	d	\dagger	_	c	c	H	†:
	() Sorghums? □ □		/10	/10	1			Ħ		d d	d	d	de	i d	Ħ	1			1	d d		d	d	d	П	1	1		П	I	П	I
	() Sugar beets? O		/10	/10				П	I	П	П	e	П		Ц	Ţ	L	П					П	1	П		e e	e	П	e	e	e
	() Tobacco?		/10	/10	1	_	e	H	1	$\!$	H	+	\coprod	╀	Ц	1	١.	e	e	+	e	<u> </u>	\mathbb{H}	+	Н	4	+	_	H	\perp	H	+
	() Wheat? □ □		/10		1.	x	x		d d	e e	Y	d V V	•	-	\vdash	d e		ď	x .	XX	d X	·	Į,	Y N	r v	v	c c	x	V	$\frac{c}{x \times x}$	v.	· v
(2721 How m	(f) All other crops?. any acres were limed in 1959?.	: /10	1	1	^	Π	ľ			1		1		7	ľ	ľ		1	1	"					7	^		1	n			
(Inc Omit	(If "None," mark \ an ch lime or liming materials was childe ground limestone, hydrated lime used for sprays or sanitation. L.—SELECTED FARM EXPENI	used in 1959 and burnt lim n.)	e, marl, oyster she	lls, etc.	x	x	x	x)	X	x x	x	x x	x >	(X	x >	x x	x	x	x	x x	x	x	x	X)	c x	x	xx	x	x	x x	 x	x x
	THIS YEA				1			H		Ш	H	1	П		Н	Ì	ļ	П	1	-	l					۱	ı				П	
EXPENDITURE	S: Include expenses paid, or to your landlord for this place.	be paid by <i>De</i>	cember 31, 1959	, by you and				П			П		П			Į		П		ļ											П	
How much was or will be spent	[274] Feed for livestock and (Include cost of grain, centrates, and roughage for grinding and mixing	hay, mill feed s; also, amoun	s, con-	\$, /00																												
this year for	275. The purchase of livest (Include haby chicks.)	ock and poul	try? None	8 /00	x	x	x	x,	x	ХX	H	x x	x,		x,	x x	x	H	+	+	H	+-	Ħ	+	H	1	хx	x	Ħ	+	x.	<u>x</u>
	276. Machine hire?(Include custom work threshing, combining, s ing, buling, plowing, fr	such as tracto ilo filling, cor	r hire. n pick-	\$ /00																												
	and dusting.) 276. Machine hire?		None	8 /00	H	-	-	H	╁	╁┼	x	+	╁	x	H	╁	\vdash	x	x	χx	x	x	x	x x	ίx	x	+	<u> </u>	k	хx	H	x
	(Include custom work threshing, combining, c ginning, silo filling, c plowing, fruit picking, s	such as tracto otton picking. orn picking.	r hire. cotton baling.																													
	277. Hired labor? (Do not include house or contract constructions) payments only.)	work, custom	work.	\$/00	X	X	X	x >	X	x x	x	XX	(x)	(x	x)	K X	х	x	x x	x x	X	X	x	X	X	X	x x	X	x	xx	x)	(X
	278. Seeds, bulbs, plants, a 279. Gasoline and other pet for the farm business?	roleum fuel a	nd oil		1																											
LAND-USE PRA	CTICES.				X	х	х	x,	X	x x	x	x x	X,	X	X	ΚX	x	x	X	x x	x	X	X	X	ΚX	X	хX	x	X	x x	X,	хX
year and then pla	ny acres of land were used to gro anted to another crop?		None 🗅	Acres	H			П		11	П		П	П	ļ	1									П	1		ļ		-	П	
281. How ma this year were fa	any acres of eropland used for garmed on the contour?	rain or row c	rops None 🗆 -	Acres						Н			Н	Н			l	Н	1	1	l	1	Н	ł	Н	ı			$\{ \}$		П	1
control were on 283. How ma	ny acres of strip-cropping system this place this year? ny acres of crop and pasture land	d on this place	have																													
terraces?	Section XIIII				x	х	x	хx	x	хx	x	хx	ХX	X	x	X	x	x	x >	x	x	x	x	xx	(x	x	хx	x	x	хx	x,	кx
you (the persot work or chores 285. How m or more of fart receiving cash 286. How m on this place la.	how many hours last week di- i in charge of this placed do fare on this place? (Mark one.) many other members of your fa- n work or chores on this place l- wages? (Do not includ- any hired persons did any farm st week?	d (1) (2) n None 1 mily did 15 h ust week with e housework.) work or chore eiving cash wa	to 14 hours 15 l	PROTIN .															.													
ff "No	ne," mark \ and skip to question	[291].)							Ц	Ц.,	Ц		Ц	1	1	Ц		Ц	I			<u> </u>	Ш	1	П	Ł	L		Ц		Ц	上

for Alaska and Hawaii, see separate reproductions of A1. The amplication 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

		T		=	=	=		=	-	-	-	_			.:			<u> </u>	-	,	-	_		=	_	=		_	=
		1	N.	w –	IM	IDDII	έL	•••		D.C.	<u></u>	N -	D ENTR	1 V 15	sion	ar ATL	_	_		NTRAI	h.,		170 **	1	MO	UNTA	IN		ACIFIC'
		+	ENGL	AND	AT	LINT	ď.	и. (ENI	KAL	۲	71. C	cnik	AL			T	\dashv	S. CE	NTRAI	T	7.(2)	T	+		7	П	1	П
	Item						1						4		,						$\ \ $					1		اا	
			Ë				1		1				ď	Ł	2		A				П		ر ابر			×			Į.
		Z		SSZ			þ		분	Si			W.	SZ	ا<بَ	1	,	4	Z	SS.	M		백원		ĮQ.	SIZ	7		鮨
		Σ	Żα	žε		Z	É	1	¥	Ø	ÞΘ	湗	zΖ	文	ว้≥	Ϋ́z	S	립	뚔	₹ <u>₹</u>		ŏ	z vi	Ħ	2 ≶	$\frac{2}{2}$	4		
		X	х	X	X	X X	ďΧ	X.	x x	X	хх	X.	ĸΧ	x	х	X	X	X	X	X	×Χ	X	x x	X	x >	CX	X	٩	XX
	Section XIIIFARM LABOR. (Continued.)			1				11										ı									П	П	ıl
287. Of these	(a) 150 days or more during this year? None Persons			1										1	1			į				П					П		
hired persons working last week	(b) Less than 150 days during this year? None Persons			ł			1							-	ı									П		1			
how many were employed on this	(1) (2) (3)	1								11	1			1	}	1		١	-									Ш	
place for—	What was the agreed cash per person were									H	1			- 1				١						П				П	H
	Number of persons (If more than one expected to work													-	İ		$\ \ $	-					}						
	person, give average) to earn this pay? Per month (hours)	1		}					1	П				ł	- 1		li	-							1			П	
288. Of these	Monthly basis?	П		1						1				1			П	-1	}					11					
hired persons working last week	(Persons) (Dollars only) Weekly Per week (hours)	1			$\ \ $	1									1			١	ŀ										
how many were paid on a—	basis? \$/00 per week (Dollars only)				П									1		-	П		- 1									П	
	Daily Per day (hours)	11			П													١											
	hasis? S /(00 per day (Dollars only)	П												1				1	- 1	ì						11		П	
	Hourly	1								11				1				1	1									П	
	basis? 8 per hour (Dollars) (Cents)									П				1			П											П	
	Piecework	1			П		П							1				1		- 1								П	
	basis?				Н		Н				1			1	- 1		1		ı	1			Н				1	П	
	the persons reported in column 1 must equal the number for question 286.)	1			П		П			П				1	1			ı	1								1	П	
289. How many l on this place last Fr.	ired persons paid on a piecework basis worked day? None Persons				П		П				1			l					1	ļ							-	П	-
(If "Non	e," mark X and skip to question [291].)	П			П		П							1	1			١	1										
tion 289) earn for t	did these hired persons on piecework (reported for ques- heir work <i>last Friday?</i>	Ц			Ш	L	П			Ц	\perp	Ш	Ц	1		\perp	Ц	1	_	_		Ц	Ц	Ц		Ц		Ш	\perp
Section	KIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE	X	X	Х	X	ХX	X	X	X	X	ХX	X	X	x	X :	x x	X	X	х	х	X X	X	X	X)	X	X	x x	X,	x x
Include equipme	it, whether owned by you or by others, on this place.	1			П									1	1			١		1					1	11		П	
Include equipme	at and facilities that are temporarily out of order.	1			П										1			1]						ÌÌ	1	П	
	[291] Grain combines?]		Ì	П													1		1							1	П	
How many of the following are on	292. Corn pickers (include picker-shellers and corn combines)?]			П													1										П	
this place—	293. Pick-up balers?												\prod					1]								П	
	294. Field forage harvesters (for field chopping of silage and forage crops)?							Ì							1			1	1										
	295. Motortrucks (include pick-ups)?	1					П							1	-	ļ		1		ı				П	-			П	
	296. Wheel tractors other than garden?]			П		П	1	1			ļ			1			1		-								П	
	297. Garden tractors?				П		$\ \ $		П				П					1	-					П			-	П	
	298. Crawler tractors (tracklaying)?					1	П		$\ \cdot\ $				П	1	1			1	1										
	299. Automobiles?						П							1	1			1										П	
	300. Telephone?						П								-			1	1								1		
Do you have on this place—	301. Home freezer (for quick freezing and storing food)?. No 🔲 Yes 🗌						П					1	П					1		- 1			Н	Н				П	
•	(Do not include refrigerators.) 302. Milking machine? No Yes						$\ \ $								-			1										П	
	303. Electric milk cooler?						П	ļ							-		11	1		- 1								П	l
	304. Bulk-type milk cooler?				x	X	X		x	X	х		П	1				1								\coprod	İ		I
	305. Crop drier (for grain, forage, or other crops)? No Yes	X	X	Х	X:	K X	x	XX	X	X.	хx	ХХ	X	x	X :	x	X.	x	x	х	XX	X	X	X	X	x	x x	X)	κx
	306. Power-operated elevator, conveyor, or blower? No [] Yes []											H	П					ļ							1				-
307. On what kind road is this place to	cated? (a) Canal akay a hale? hard surface road?				П					1			П					1	1	-						11		П	
(Mark one.)	(3) Dirt or unimproved? Less than 1 mile OR		1		П		П											Ì		- 1					-			П	ļ
	If marked here, answer Whole miles.	П	i				П							١				1						П				П	ļ
Section XV	RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT	х	X	х	X:	ĸΧ	x	ХX	X	X.	хx	ХX	x	x	x :	хx	X	1	x	х	λX	x >	x	x ,	d x	X	χX	X.	χx
308(a) Do you rent	any land from others? No Yes [1			H		П						$\ \ $		1	1		١	1										
	any land on shares?	H			П								$\ \ $	1				١		- 1					-			П	
	oth questions 308(a) and 308(b), mark X and skip to question [314].)	Ш		L.			Ш					ił	11		1			1	ŀ					H	1		1		
	either question 308(a) or 308(b), answer questions 309 through 313.) either question 308(a) or 308(b), answer questions 310 through 313.)	Ų		_	IJ.		Ų	J	, ,	J		X	Ц		X :	ХX	X	×Ţ.	X	X	хх	X ?				コ		Ц	#
309. Does the landl	ord furnish all the work animals or tractor power (as a part	H	X	Х	1	1	1	4	1	1	A X	H	X	7	_	+	H	+	\exists	\dashv	+	H	1	1	X	X	4	+	#
	the operation of the place!?	H		Į.	IJ		IJ					X				X X			X		XX	_	_	Ц	\bot	\perp	4	Ц	\bot
	ow much for the year?		х	^	[1	^ ^	11	1	` ``	11	٩X	1	11	^	X	ЧX	14	1	*	X	XX	X	ų X	X	X X	· X	X	qx	XX
	your landlord any share of the crops (such as ¼, ¼, ½)? No [] Yes [П						\prod	-			1	-							1	1			
312. Do you pay to	your landlord any share of the livestock or livestock prod-	Н				1								١			1	-							-				
313. Do von have	[V. Vi)?	H			П				1	П				Ì				1	-										
quantity of an	product, upkeep of land and buildings, payment of taxes, d. rent free, etc.)?								-					1															
1 Fra Alvil a red 11 a		L		ــــــــــــــــــــــــــــــــــــــ	L	_Ł_	ш	ᄔ	L.	ப		Ш	Ш	L		⊥	LL	ᆚ			Ц.	L		Ц	L	'	Ц	\mathbf{L}	

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

								_					sion			_				_	_				_	_
	\vdash	NE ENGL	AND_		ML.C	E. N	. CEN	ITRAI	W.	N. 1	CENT	RAL	S.	ATLA	NYIC	S.	CENT	IRAL	N. S.	CENT	RAL	Т	MOUN	TAIN	_	PAC
Ĩ tem	MAINE	N.H., VT., R.I	MASS.	N.Y	PA.	OHIO	ILL.	MICH.	MINN	MO.	N. & S. DAK.	KANS.	DEL., MD., W. VA.	VA.	S.C. GA.	KV.	TENN	MISS.	AKK.	OKIA N TEX	S. TEX.	MONT	WY0. C01.0	N MEX	OTAH, NEV.	WASH
retion XV.—RENTAL AGREEMENT, FARM VALUES, AND None (1) MORTGAGE DEBT. (Continued) (2) Total value (dollars)	x	x	х	X.	XX	x 7	x	хx	x	хx	X ?	ίx			X			Х	хx	ХX	х	ХX	X	хx		XX
(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 managed for others? (Copy acres from question 5.) (d) Land and buildings rented to others? (Copy acres from question 6.))0)0																									
buildings owned by you? (Mark one.) Give month and day																										
16. On what date did you fill this questionnaire?	59 X	x	х	X	x x	x:	κx	XX	(x	x x	x:	x x	x	x z	ίx	x	x	x	ХX	XX	X	ХX	X	ХX	(x	x,
Remarks:																										
Section XVI.~ENUMERATOR'S RECORD—To be filled by Census Enumerator	- x	x	X	X	x x	x	хx	x >	ĺχ	хx	X	x x	x	X :	x x	x	x	x	хx	x >	d x	ХX	x	ХX	d x	X,
County E.D. No. B. ho furnished the information in this report? (Mark one.)	59																									

The Alaska and Hawan, see separate reproductions of Al.
For Louistana, parels
Appropriate variations. Cenus county division in Arizona. California. Colorado Wyoning Florida. Georgia South Carolina, Idafio, Kentucky Tennessee, Montona. New Mexico Origon, North Texas South Fexas, and Washington
Cenus county division of had in Alabama. Mississippe. Cenus county division of present in Plah. Vexada. District in Delaware Marchard Wyst Vinginia and Vinginia. Too in Massa Inserts Connecticut. New York, and Wisconsin, Too, in Marchard Wyst Vinginia and Vinginia. Too in Massa Inserts Connecticut. New York, and Wisconsin, Too in Marchard Wyst Vinginia and Vinginia. Too in Massa Inserts Connecticut. New York, and the Configuration of the Configur

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





THE **FARM** COUNT

1959



PPEASE READ LETTER!

RURAL-, STAR-ROUTE OR POST BOX HOLDER

OFFICE

Not Destroy

DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS PARSONS, KANSAS

U.S.

STATES GOVERNMENT
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D ATA-COLLECTION **FORMS**

Questionnaire:

Appropriate

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of Agriculture variations wer

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letters

for

Alaska

and

1959

Self-mailer

wrapper Hawaii,

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

Form 60A1.27 (5-19-50)	This cand guara regulation	census is authorized by Act of Congress nteeing that the information furnished n.	, United States Code, Title 13 be accorded confidential trea), Sections 5, 9 atment. The	, 142, 221-4, requir census report ca	ing that the inquiries be answ nnot be used for purposes	rered completely and of taxation, investi	accurately, igation, or	Badgei Bureau Approval expires	No. 4]-5934 December 31, 19	**
OKLAHON	MA	u.s. department of commerce- parisons, kai CENSUS OF AGRICUL QUESTIONNAIRE	TURE 1959	OFFICE USE BOLY	[13] Were a		No rk X and skip to quest er these questions, if "	ion [15].)	(1) How many sores were grown?	(2) How much was or will be harvested?	
A1 No.	r of the fem	Section I.—PERSON NOW II	the same of the same of the same	8.		for all purposes? for beans?		 	*	B	
be sure that all	the inform	ation is given for the person in charge. person in charge)?)	T.	1 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	for hay?			*	Tom	 -
	(First name)	(Middle initial)	(Last name)	C.	(d) Soybeans	hogged or grazed, or cut for plowed under for green man otherwise harvested?	ure, not		*		
Z. What is ye			(was amony	- C.	COWPEAS:	and (d) must equ	acres for (a), (b), (c) ual the acres for ques				11
(Route	e or street numi		(State)	Ty.	any purpose th	ny cowpeas grown for is year?	X and skip to question	☐ Yes [n [[17]].)	,	2017 N	_
even though and wastelan	these are o nd.	Section II.—OWNERSHIP all land and tracts of land owned, re considered separate units; also croplan	d, pastureland, woodland,	Acres	(Include those sole under qu	for all purposes? blackeyes, crowders, whippoor i for fresh market, or to cannestion 118.) for dry peas?	wills, purple hulls, etc ers, freezers, or other	processors		De.	
l	(If no la	ou own? Ind is owned, mark X in the square for " EASED FROM OTHERS: Include al	None.'')		1	for hay?				Tout]
rented or leas pastureland,	sed by you re woodland, s	egardless of where located. Include an and wasteland.	y separate fields, meadows,	Acres	(d) Cowpens	hogged or grazed, or cut for a plowed under for green manu otherwise harvested?	re, not		*		-
(a) What is	(If	ou rent from others? Include acres wor "None," mark X and skip to question [5] and address of each landlord and the n	ig.)			(The total of the a	cres for (a), (b), (c), I the acres for question			<u> </u>	
Name of landlore	of	s for each?	Acres	V.	PEANUTS:	ny peanute grown for	No	☐ Yes ſ	3		A
Mail ad	ddress office and Sta	ate)	Aggs	State Line	1		and skip to question	[21].)	*		-
landlore Mail ad	d	ata)				for picking or threshing?				Tone	∤ ∷
LAND MANA	AGED FOR		er? None	Acres	(Include	ines or tops which were or wi tops or vines saved after pic e plants saved for hay. Thi in the acres reported in quest	king or threshing, top s acreage may also be	r forage? . ps cut,	٠ـــــ		
rented to oth	bers. Inclu	CASED TO OTHERS: Include any se de land worked on shares by others. er the Soil Bank.	parate fields and hay land Do not include fand leased	Acres	SMALL GRAI	NS: (Include the landlord's s if taken from this place.)	(1) How man	(2) How much	(3) How much of this	3
6. How man	ny acres do : (If	you rent to others?				(Answer these question	ons, if "Yes.")	acres were combined	Was herwested?	was or will be sold?	11
owned b	by you? .	i to others, how many are	Acres in the	als place	Were any of	[21] Wheat?		Acres	Da.	Be.	1
ACRES IN [7] Adding others, then su	acres owne	DAUE: d and acres rented from cres rented to others, we get			the following grain crops harvested	26. Onts for grain?	- -	*			-
(Questi	ion 3 plus q	uestion 4 minus question 6; if manager ated by you even though part of it may b			this year—	29. Barley?	1-1-1	*			1
The remaining	questions o	of this report refer to the total acres of l	and reported for this question			38. Other grains? Mixed grains?		*]
(a) How m	anv acres s	ated in another county?	ion [9].)	Yes []	once but give	(If two or more cuttings, coust total production of all cutting are as sold if taken from this (Answer these questions)	ngs. Include the place.)	How man acres were harvestee	tons were	(3) How much of this year's crop was or will	,
	(Name of cou	inty) (Acres)	(Name of county)	(Acres)		[39. Alfalfa and alfalfa mixt	Ne Yes			be sold?	
Report all cr		ed or to be harvested this year from t	hese (read answer for questio	n 7) acres.	Were any of the following hay crops	hay and for dehydrating 42. Clover, ifmothy, and m clover and grasses for l	ixtures of	*			1
CORN AND	BORGHUN	MS: (Include the landlord's share			harvested this year—	43. Lespedeza for hay? (Include sericea.) 45. Oats, wheat, barley, rye		*			1
as sold if tak CORN: [9] Was an	y corn harve	ested for any	(1) (2) How many How much	(3) How much of this	-1	small grains cut for hay (Include oats cut when nearly ripe for feeding u	r	*	 		+
purpose this p	year? No,'' mark X	and skip to question [11].).	or will be will be harvested?	crop was or will be	1	46. Wild hay (prairie, range march grass) cut for ha	, or	*		<u></u>	
10. Corn for	r all purpose	wer these questions, if "Yes.")	Acres	eold?	-	47. Any other hay? (Include Bermuda grass grass, millet, old meado Budangrass, wild winter	s, Johnson-	_			
(a) Corn for	grain?	et corn or popcorn.) 6 lb. shelled corn=1 bu.)	Acres Bu. S		ALFALFA SE	ED, LESPEDEZA SEED, A	ND OTHER FIELD	SEEDS:		(0)	‡
(e) Corn ho	ears not hus (The tot	azed, or cut for green or dry sked or snapped)?	(green weight) Acres		field sceds har	vested this year?	, or other No mark X and skip to que ver these questions, if '	"Yes.")	or to be	Pounds of "clean" see harvested or to be harvested?	d
	FOR GRAI	N AND FORAGE:				eed?		N- 1	Acres	Poundo	
any purpose a	this year? .	ams narvested for No Yes X and skip to question [13].)	Acres	A A	52. Leapeder			1 1	*		-
12. Sorghum (Include	ms for all pu e sorghums f	rposes?	Acres Lb. L	- -	- 1	ver seed?	· · · · · · · · · · · · · · · · · · ·	1 1	★		-
(a) Sorghum	ms for grain	or seed?	Acres Tons (green weight)	-		ed?		1-1	*]
1	_	97	Acres Tons cut (dry weight)	Tone -	Fescue?	eld seeds?	Gire mame		<u> </u>		
(c) Sorghun	ms cut for dr	y forage or hay, or hogged or grazed? . (The totand (c)	al of the acres for question must equal the acres for que	estion 12.)	Wild Wil	year peaci	Give manue		*		1

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

POTATOES, C	OTTON, BRO	OMCORN	, AND MUN	G BEA	NS:	How	(1) many acres	(2)	B	OTHER CROPS:
ŀ		(Answer t	hese questions,	if "Yes."	′)——	be	re or will harvested?	How much		[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 grazel? Grass sliage?
				, T	No Yes	of	port tenths an acre potatoes)	will be harvested?		(If "Yes," Name of crop? Acros Quantity Unit of Value of mine?
}	.			Ī		Aca	es Touch			answer for each crop.)
Were any of	[79] Irish po (If less	than 20 bu	shels were	r sale?.		*	/10	Ba.		* \$
the following crops harvested	80. Sweetpo		report acres.) ome use or for e	sale?		*	/10	Balos		Section IV.—LAND USE THIS YEAR, 1959
this year—	harveste	d, do not re	eport acres.)			*				Activ
ļ	ł			t	0 0	*		Tons of bresh /10		203. Acres in this place (copy acres from question 7)
			<u> </u>	- 1	ماه	*		Lb.	1	CROPLAND:
VEGETABLES 105. Were an	v vegetables, s	weet corn.	or melons.						C	204. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? None
harvested this 106. Were an harvested this	v vegetables, s	weet corn.	or meions.	ио П	res 📋				_ -	(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay
to canners, free:	zers, processors: (If "No" for q	uestion 106	mark X and	No 🗆	Yes [143].)	Acre	(I) harvested?	1	fruit trees, nuts, and grapes; and acres in nursery and
			(Answer these	question	8, 1 <i>j</i> '' Y	No.	Yes	ort tenths of acres)		greenhouse products.) THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR
	1	107. Tom	atoes?				□ ★ Acr	Tentha /10		(a) Add acres of all crops (with * in Sec. III)
Were any of the vegetable crops	e following harvested	108. Swe	et corn?			. 🗖	□ ★	/10		and enter total here.
(If two or more	plantings	110. Snaj	beans (bush	and pole	types)?		□ *	/10	-	(b) From how many acres of land were two crops harvested ship year?
of the same crop	p were the same		ermelons?				<u></u>	/10	1	(c) Subtract the acres for (b) from (a) and enter
land or on differ report the total acres of the seve	harvested		aloups and mu keyes and othe			1 - 1	□ *	/10	1	difference here
plantings.)	uid	130. Spin	sch7				□ ★	/10	1	205. How many acres of cropland were used only for pasture (or grasing) this year? None Large totals
			er? (See list be	low.)		. 💷		/10		206. How many acres of cropland were in cultivated summer fallow this year?
		Gl	BEDS				*	/10	1	207 How many seres of cronland were used only for
		Gir	name				*	/10		soil-improvement grasses and legumes not harvested and not pastured this year?
	bbage cumbers and pickles as the value of		ions Turn		Turniy	greens		/00	X-	208. How many acres of cropland have not
(Include t	he landlord's sl	are. Do n	ot include the	value of	Irish po	tatoes	and sweetpo			been accounted for?
[[143] Were	any herries or	other emali		es 🗍	Γ-		(1)	(2)	-	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.)
fruits harvested	(If "No," m	ark X and i Answer (hes	kip to question e questions, if	· [152].)		(Repor	harvested? t tenths of	Quarts harvested?		209. How many acres of woodland were
	_			No	Yes	Acres	Cres)	Querts	1	pastured (or grased) this year? None
Were any of the following	144. Strawber			. 0	1 -	<u>t </u>	/10		-	not pastured (or grazed) this year? None
herry crops	146. Blackber 151. Other be Boysenb	erries?	ifro mme			<u> </u>	/10	7	1	OTHER LAND: 211. How many acres were in other pasture? None
this year—	20,000	(lite name	•	1	<u>k</u>	/10		1	(Not cropland pasture and not woodland pasture.) (If "None," mark X and skip to question [212].)
TREE FRUIT	L S, NUTS, AND	GRAPES	;		1 1		/10	•	1	(a) Of this other pasture, how many acres
[152] 18 the	re a total of 20	If "No." m	ut trees and g ark X and skip answer question	to questi	ion F19 8	3 1.)	N	o ∐ Yes ∐		do you consider to be improved pasture? . None
nonbearing frui	ich land is in be t orchards, grov	earing and	Acres	Tenthe	How	l) many	(2) How many	(3)		[212] How many acres were in house lots, barn lots.
vineyards, and	planted nut tre-	es?	± ; estions, if "Yes	/10 	vines	s (or s) are T of	trees (or vines) are	How much was harvested		lanes, roads, ditches, and wasteland? Add these acres (questions 204, 205, 206, 207, 208, 209, 210,
				No Yes	bearin	g age?	of bearing age Number		-	211, and 212) and enter the total here
Were any of	154. Apples?				1			Bu.	-	Section V.—IRRIGATION
the following hinds of	155. Peaches							Bq.	-	213. Of the total land in this place (reported in question 203), how many acres were irrigated this year?
fruit and nut trees on this place—	158. Pears? . 161. Grapes?						-	Lb.	1	(If "None," mark X and skip to question [218].)
	1							Bu.		214. How many acres in this place were irrigated by sprinklers this year?
}				1-1-				Lb.	-	215. From how many acres of irrigated land were crops harvested this year? (Se sure to include all irrigated land from which hay was cut and all irrigated (Se sure to include all irrigated land from which hay was cut and all irrigated
	171. Apricots			1 - 1 -				Lb.	-	from which volunteer crops were harvested.)
	177. Improve		pecans?			-		Lb.	1	(If "None," mark X and skip to question [217].)
	197. Other fr	ulte and nu	ıts?					Lb.	1	216. What part of the land from which crops were harvested this year was irrigated?
	Planted walnuts		Give name					Lb.		(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.")
NURSERY A	L ND GREENH	OUSE PR		OWER	AND V	ЕСЕТ	ABLE SEF		-	Name of crop irrigated? Acres Name of area instructed? Acres
I PLANTS A	ND BULBS: any nursery or s or plants, flow							•		irrigated? Raile of crop irrigated: irrigated?
vogetable seed	(1) "Ivo," mark	A ana skip	to question L2	02 J.)	1	(1)	, N	(2) What will be	+	(1) (3) (4)
	(Anst	vor inese qu	estions, if "Yes	No Ye	WE	w much as used growing	for	What will be the value of ales in 1959?		(a) From a well (pumped or flowing) or spring
199. Nursery ornamentals)?.	products (tree	s, shrubs, v	ines,		Acres		Tenths /10 \$_	/00	1	directly by this farm or from another farm?
200. Cut flow	vers, potted	(a) In	open?		Acres		/10		٦,	place this year was obtained— directly by this farm or from another farm?
plants, floriet g bedding plants	for sale?		nder glass?.		Square	feet		/00	//-x	(c) From a mutual or cooperative water or ditch
201. Vegetal under glass, fic	wer seeds.		open?		Acres		/10		1	organization? (Give name below.)
vogetable seed plants, bulbs, r	s, vegetable	(b) U	nder glass in house? .		Square	feet) \$_	/00	/- <u>X</u>	Name Name
					· · · · · · · · · · · · · · · · · · ·					

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS Al.—Census of Agriculture Questionnaire: 1959—Oklahoma (back, left)

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	C	GOATS AND KIDS AND MOHAIR CLIPPED: 248. How many goats and kids of all ages are on this place? None Number
[218] What is your race? (Mark one.)————————————————————————————————————		Of this total, (a) Angora goats and kids?
219. How old were you on your last birthday?	_	how many are— (b) Other goats and kids? Number — (The total for questions (a) and (b) must equal the number for question 248.)
220. Do you live on this place? No Yes	_	
221. When did you begin to operate this place?		[249] How many goate and kide 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.)
Report month if you began to operate this place since January 1, 1958.	-	SHEEP AND LAMBS SHORN THIS YEAR, 1959:
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,		[251] Were any sheep or lambs shorn this year?
222. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone clee's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work.)		(1) (2) For much
(Mark one.) (1) (2) (3) (4) (5) None 1 to 49 days 50 to 99 days 100 to 199 days 200 or more days 1	_	No Yes Number
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	-	252. Were any lambs shorn in 1959?
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?	-	253. Were any sheep shorn in 1959?
Dividends? Profits from nonfarm business? Financial help from members of your family?	-	HOGS AND PIGS: [284] How many hogs and pigs of all ages, including sows and boars, are on this place?
224, skip to question [226].)		(1/"None," mark X and skip to question [255].) (a) Since June 1, this year?
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?		how many were born— \(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\
Section VII.—FOREST PRODUCTS THIS YEAR, 1959	D-1	SOWS AND GILTS FARROWING:
[226] How much was or will be received this year from the sale of standing timber or trees?	-	[255] How many litters were farrowed since June 1, Number of this year, or will farrow before December 1?
227. How much was or will be received this year from the sale of pulowood, soles and piling, bark, boits, and mine timbers? None sold \$	_	CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef,
(Do not include sale of standing timber, firewood, fence posts, and sawlogs.) (1) (2)		on this place.) 257. How many cattle and calves of all ages are on this place? . None Number
(Do not report below any products sold on the stump was or will was or will be cut be sold		(a) Cows?
should be included in question 226.) No You in 1959? in 1959? Cords (4' 14' 18') Cords		(Do not include any heifers that have calved.) (c) Bulls, bull calves, steers, and steer calves?
Were any of the 228. Firewood and fuelwood?		(The total for questions (a), (b), and (c) must equal the number for question 257.)
Collowing forest products cut this pear for home 230. Fence posts?		COWS MILKED AND BUTTER CHURNED: 258. How many cows and beifers were milked yesterday? None Number
use or for sale— 231. Sawlogs and veneer logs?		259. How many milk cows were on this place yesterday? None \(\sum \) Number \(\sum \) (Include dry milk cows and milk heifers that have calved.)
- Company Comp	L	260. How many gallons of milk were produced yesterday? None Gallons 261. How many pounds of butter were churned last week? None Pounds
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959		These questions are to be / (a) Does A1 number end in 2 or 7?
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.		answered by CENSUS ENUMERATOR (b) Are acres in question 7, 1,000 or more?
POULTRY: 236. Are there any chickens, turkeys, or other poultry on this place? No Yes	E	Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959
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].)		[262] Was any milk or cream sold this year, 1959?
238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? None Number	_	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.
239. How many brollers were or will be sold this year? None Number (Report all broilers sold and those grown for others under contract.)	-	(For each item, answer these questions.)————————————————————————————————————
240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None Number	_	(I) Lb. of mllk
241. How many dozens of chicken eggs were or will be sold this year?	_	263. How much whole milk was or will be sold in 1959? None None
242. How many turkeys and turkey fryers were raised this year? None Number		(Report in pounds of milk, gallons of milk, or pounds of butterfat.)
(Include those raised from poults hatched, poults	-	
bought, and those raised for others under contract.)	_	264. How much cream was or will be sold in 1959? None [] (If cream was sold by the gallon, multiply the
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	-	264. How much cream was or will be sold in 1959? None (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)
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	-	264. How much cream was or will be sold in 1959?
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) Give	-	264. How much cream was or will be sold in 1959?
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other positry (not counting chickens and turkeys) were sold this year? 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 \$		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.) 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,") (Answer these questions, if "Yes,")
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? 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 \$	-	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.) 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. (1) (2) (3)
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year?	-	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.) 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.") No Yes Were any [265] Calves? None Number None Number Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959. (I) How many have been sold this will be sold het wen now and Dec. 317 None Number None Number Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959.
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) Were sold this year? None name Number 245. How much was or will be received this year from the sale of turkeys, ducks, geese, and misculaneous poultry, and their eggs? None sold Value of sales \$/00 SHEEP AND LAMBS: [246] How many ewes, rame, wethers, and lambs of all ages are on this place? (If "None," mark X and skip to question [247].)	-	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.) 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") Were any of the following animals [265] Calvest
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? None 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 \$	-	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.) 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.") Were any of the following animals cattle. Significantly an or will be the value of sales in 1959? Were any of the following animals sold or will any be sold when the point of the counting calves? 266. Cattle, not counting calves? 276. Horses, mules, colts, and ponles? 287. Horses, mules, colts, and ponles? 288. All the gallon, multiply the number of the your or by others. Report all animals turned over to report animals turned over to report animals turned over the sure of the your or will be sold between now and Dec. 317. How many have been sold this year? 289. All the your or by others. Report all animals turned over to report animals turned over the sure of report animals turned over the your or by others. Report all animals turned over to report animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your or by others. Report all animals turned over the your
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? None Number 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 \$	-	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.) 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.") Were any of the following animals sold or will any be sold this year? 266. Cattle, not counting calves? 277. Horses, mules, colts, and ponles? 287. Horses, mules, colts, and ponles? 288. Hogs and pigs? 268. Bogs and pigs? 268. Seeps and 269. Sheep and
bought, and those raised for others under contract.) 243. How many turkey hens now on hand are you keeping for breeding next year? 244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? None 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 \$	-	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.) 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.") Were any of the following animals sold or will any be sold this year? 266. Cattle, not counting calves? 277. Horses, mules, colts, and ponles? 287. Horses, mules, colts, and ponles? 288. Hogs and pigs? 268. Bogs and pigs? 268. Seeps and 269. Sheep and

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

		Section XI.	FER	TILIZI	R AND I	IME			o de	Н	Sect	tion XIV.—E	QUIPMENT AND FACILITIES	NOW ON THE	PLACE		R
	Include all	fertilizer and lime	e use	d on th	is place du	ring 1959,	whethe	r				Include e Include e	quipment, whether owned by you quipment and facilities that are te	or by others, on to apprarily out of c	his place. rder.		
271. On how :	many acres	were commercial	fertil	izer and	i	None	□ Acr	PG		_		200.00		•		Number] [
		ark X and skip to g			3.)						How many of the		ain combines?				-
· (A	Insurer these	questions, if "Yes	//\ 	_	On how many	(2)	w much	was used— (3)			following are on this place—	292. Corr	pickers (include picker-shellers an	l corn combines)?			1_1
		queensnot ij vog	\geq	8	cres was ertilizer used?	Dry mate (Include phosph	rock	Liquid materia	d de?			294. Field	-up balers? I forage harvesters (for field chorge crops)?	ping of silage a	nd.		 -
Was fertilizer	(a) H	ay and cropland	0		Acres		/10		/10			295. Mot	ortrucks (include pick-ups)?				-1
used this year on any of the	(b) O	ther pasture (not opland)?					/10		/10			296. Whe	el tractors other than garden?				-
following crops-		orn? , ,					/10		/10			297. Gard	len tractors?				1_1
	1						/10		/10			298. Crav	rier tractors (tracklaying, caterpill	ur)?			1_1
		heat?					/10		/10			299. Auto	mobiles?		<i>.</i> !		1
		otton?] _								Do you have on	300. Tele	phone?		No	☐ Yes ☐	-
		ll other crops?				i	/10		/10		this place—	(Do	e freezer (for quick freezing and at- not include refrigerators.)				-
[272] How n		were limed in 195: ne," mark X and s				. None	Li Acr	ea		_		1	ing machine?				-
273. How muc	ch lime or li	iming muterials wa (Inclu-	ide gi	round li	mestone, h	ydrated ar	id burnt	lime, mari,	oyster	-		1	tric milk cooler?				X
Section	XII.—SEL	ECTED FARM I	XPE	NDITI	JRES AN	D LAND-1	USE PR	A CONTRACTOR OF THE PARTY OF TH		_		1	er-operated elevator, conveyor, or	-			
11.00		T) le expenses paid,	iis y	YEAR,	1959					-	307. On what ki	ind of road	(1) Hard surface?		How many	miles to a	
EXILABITOR	_ landio	rd for this place.							/00	_	is this place locate (M	ed? 'ark one.) 	(2) Gravel, shell, or shale? (3) Dirt or unimproved?		hard surfac	ce road? an I mile OR	-
How much was or will	(Inch	ude cost of grain, entrates, and rough	hay, nages	mili fee ; also,	ds,			•	,]			· · ·	ed here, answer	'	Whole miles.	
be spent this year for—	275. The	ints paid for grind purchase of livesto	ck ar		-	1	None 🗀	\$	/00	_	Section Y	V DENTA	L AGREEMENT, FARM VALU			COT	1
	276. Mach	ude baby chicks.)				1	None 🔲	\$	/00	_			from others?	A CONTRACTOR OF THE PARTY OF TH			
	three	ude custom work a	ottor	nickin	ø.					1	(b) Do you	work any lan	d on shares?		No	☐ Yes ☐	
	balin and c	n ginning, silo filli g, plowing, fruit p lusting.)	ickin	g, spray	ing						(If "	Yes," for eithe	r question 308(a) or 308(b), answer th all the work animals or tractor	questions 309 thr		,	
	277. Hired (Do 1	d isbor?	 vork,	custom	work,	1	None 🗆	\$	/00	-	(as a part	of his share of	the operation of the place)?				-
	payn	ntract construction ments only.)				_]				dlord any cash as rent?]_
	279. Gaso	s, bulbs, plants, a line and other pet	roleu	m fuel	and oil]	-	311. Do you pa	y to your lan	dlord any share of the crops (such addord any share of the livestock	as 1, 1, 1)?			-
TAND HOE DO		he farm business?	• •				None 📙		/00	-	livestock p	products (such	under any other arrangement (suc		No	☐ Yes ☐	-
LAND-USE PR	nv acres of	: land were used to then planted to ar	grov	r crop?		. 1	Vone 🗀	Acres		_	quantity o	f any product	, upkeep of land and buildings, pay rent free, etc.)?	ment of	No	☐ Yes ☐	-1
281. How may	nv acres of	cropland used for d on the contour?	grain	or row	,					_			Na	(1)	Total	(2) al value	
282. How ma	ny acres of	strip-cropping sys this place this y	tema	for						_	_		No		(d	ollars)	
283. How ma	ny acres of	crop and pasture	land	on						_	[314] About	(Copy acr	buildings owned by you? [es from question 3.)		\$		1-1
1		Section								İ	would the	(Сору всг	es from question 4.)	1	\$	/00	}
you (the person	ow many he	ours last week die of this place) do fa e? (Mark one.)	i rm		(1)	(2)		(3) 15 hours or x		_	sell for-	(Copy acr (d) Land and	buildings managed for others? [es from question 5.) buildings rented to others? . [7	8		1 1
285. How ma	ny other m	embers of your fa	mily	did 15 !	None	ore of			nare u	_	315. Is there as	ny mortgag e d	es from question 6.) lebt on land and				
			ot inc	dude h	ousework.)					1	buildings owned t	by you? (Ma	irk one.)	→ No ☐ Yes		nd owned []	듞
on this place las	st week? .	(Include memi	oers c	of your	family rece	eiving cash	None [] wages.)	Persons _		- -		iate did you f	ill this questionnaire?			1959	닐
287. Of these hi	last week,	∫(a) 150 days or	more	during	this year?		None 🗀	Persons _			REMARKS: _			· - · · · · · · · · · · · · · · · · · ·			
how many were on this place for	employed —	(b) Less than 18 (The total for que							n 286)	<u>.</u>		····					
		(1)		1	(2)		-T-	(3)									
		Number of pers	enos	With	rate of	agreed car pay?	sh	How many per person these work	were								
	-			1	(If more to	e average)		expected to to earn this	pay?					····	· · · · · · ·		
288. Of these h	ired	Monthly basis? (Person	•)	\$	liare only)) per mont	h	Per month (h					· · · · · · · · · · · · · · · · · · ·				
last week, how were paid on a-	many	Weekly basis?		\$	/0	0 per week		Per week (he	are)		Secti	lon XVI.—El	UMERATOR'S RECORD-To b	e filled by Cens	us Enume	rator	
	1	Daily basis?		\$	/0	0 per day	_	Per day (he	ata)		State	ellle III. phormes	County				
		Hourly (Person	s)	(De	liers enly)						Township	· · · · · · · · · · · · · · · · · · ·	E.D. No				
		Piecework	•)	(D	oliars) (Ce	per ho	ur	-				-					
		basis?(Person								-	Who furnished in this reports (the informa	ion Operator Wife or other me	mber of operator's fam	n, 🗌 🗀	ndlerd 🗌	
289. How me	any hired p	of the persons req ersons paid on a p	ecew	vork bas	eis .								Hired inberer Neighbor	Other [] (Give	hame.)		
worked on this	place last	Friday? " mark X and skij	٠.				None (Persons .		-	Certified by		, Enumerator	Date (month or			1959
290. How my question 289) e	uch did the	se hired persons of ir work last Frida	n pier	cework	(reported)	for	, . s		/00	_	Checked by			Date (month a	nd day)		
L			-								L		, Crew leader	A. 114 com		MTM . 187- 0-1	1959

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

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

Form 60A 1.39 (9-10-59)	Th and guar regulati		Congress, United States Code, Title rnished be accorded confidential tre	13, Sections	6 5, 9,	. 142, 221-4, requ ensus report ca	iring that the	inqui	ries be answered cor purposes of taxat	npleto	ely and	d accurately, tigation, or	Badget Bur Approval ex	eau No. 61-59103, sires December 31, 196
	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS		OFFICE USE	ONLY	Section III.—CROPS HARVESTED IN 1959									
ALASKA		A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1960		R		Include all crops harvested in 1959 on land in this place (question 7) whether harvested by you someone else. Be sure to include the landlord's share. For value of sales, siways include valuadiord's share as sold except that used for seed or feed on this place. Do not include crops which a complete failure or which were not harvested because of labor shortage, low prices, or death from any cause. Do not include crops grown by you on any land now farmed or rented by o								lude value of os which were or destruction
A1 No.		" I W Artes to the man war and the comment	ON NOW IN CHARGE	s.	_	Report values	in whole do	ollars	only.	Ju 01	• • • • • • • • • • • • • • • • • • •	THIRD NOW IN	timed of rea	led by others.
(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.)				SMALL GRAINS, HAY, AND MISCELLANEOUS CROPS: (Include 1						Include land	lord's			
1. What is your name (person in charge)?			T.	share as sold if taken from this place.) (1)					(1)	(2)	(3)			
2. What is your mail address?			C.		(Answer these questions, if "Yes.") (Report tenths of an acre for						How much was harvested?	How much of last year's crop was sold?		
7. 7.58	e or street num	42 / 1/2 / 20/2	(Post office)	Ty.			_			No	Yee	potatoes)	Cwt.	Cut.
Section	M.—LANL	OWNED, HOMESTEADED, A	IND RENTED, APRIL 1, 1960	Acres	L	Were any of	8. Oats ha	arveste	d alone for grain?.	. 0	ㅁ		Cwt.	Cwt.
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.					the following crops harvested	9. Barley i	harves	ted alone for grain?						
3(a) How many acres do you own? None				_	last year-	10. Other m	reino	harvested for				Cwl.	Cwt.	
(Do not include land not patented.) (If no land is owned, mark X in the square for "None" and skip to question [4](a).)						grain?.		mixed grains, etc.)	· _			Tona	Tons	
			Per scre OR Total						cut for hav?					
(b) About hon it self	ow much w l for?	would this land and the buildings			_		(Oats ar peas; etc	nd pra	is; oats, vetches, and				Tons	Tons
			(Dollars only)				12. Tame as for hay?	nd cul	tivated grasses cut	. _				
(c) Is there any mortgage debt on the land and buildings owned by you? No Yes				_		13. Marsh,	prairie	e, or wild grasses				Tons	Tone	
If "Yes," how much?				_		cut for h	hay?	ay?		-		Tons (green	•	
F47(-) 11				Acres]_		14. Mixed g	grains, cut fo	vetches, peas, and r silage?	. 6				
[4](a) How many acres do you occupy as a homestead not yet patented? None [4](a).						15. Irish po	tatoes	for home use or				Cut.	Cwt.	
			Peracre OR Total				for sale?	? than l	0 hundredweight d, do not report acres	ر • [<u>ت</u>	لصا	; /10	Ĺ <u> </u>	1
(b) About what is the value of this land and the buildings on it?				 _	16. How muc	h was receive	d fron	n the sale of oats, he	ırley,	peas,			-	
(Dollars only)						and other grains harvested for grain last year? None sold								
LAND RENT	ED FROM	M OTHERS: Include any separa	ate fields, meadows, pastureland,	Acres		17. How muc grain hay, was s	h of last year old?	r's hay	, including small	None	blos	☐ Tons sold	s s	
woodland, a	nd wastela	nd.				18. How muc	h was received	d fron	the sale of Irish po	tatoe	-8		. 10 🗖 🛕	
[5](a) How many acres do you rent from others? Include acres worked on shares. None			VA. (2)	-	harvested last year? None sold									
(If "None," mark X and skip to question [6](a).)					VEGETABLES FOR HOME USE AND FOR SALE: 19. Were any vegetables grown in the open or under glass									
(b) About how much would this land and the buildings				19. Were any vegetables grown in the open or under glass last year for home use? No Yes										
on it sell for?					-	20. Were any regetables grown in the open for sale last year? No Yes (1f "No" for question 20 mark X and skip to question [29].)								
(c) What is the name and address of each landlord and the number of acres rented or worked on shares for each?								·			ſ	(1)	(2)	
					ļ.	(Answer these questions, if "Yes.") Acres harvested? the vs. (Report tenths of veget							What was the value of vegetables	
Name of landle			Acres rented from this language								No	Yes	acres)	sold in 1959?
Mail address (Post office)			Acree rented from this landlerd					21.	Cabbage?			Acres	Touther /10	\$/00
Mail address						Were any of the vegetable crops for sale last yea	harvested		Carrots?		- 1		/10	\$/00
(Post office)					Н	(If two or more	plantings	1	Cauliflower?				/10	\$/00
(List additio total for questi		under REMARKS. Total acres	for all landlords must equal		Н	of the same crop made, either on land or on differ	the same ent land,	1	Celery?				/10	\$/00
				Acres		report the total acres of the seve plantings. Vege	ral tables	1	Lettuce?		. -		/10	\$/00
LAND MANA			hired manager? None C		_	prown in a green hothouse should reported under q	be uestion 34	1	Radishes?		. 0		/10	\$
[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].)					and not under quality 21 through 28.)	uestions	27. 1	Rutabagas?		. 0		/10	\$/00	
	(μ)		100 E- I-/					28.	Other? (See list bel	ow.)	-			
(b) About he	ow iniich w	ould this land and the buildings	Peracre OR Total						Give name				/10	\$/0 0
on it sell	for?	· · · · · · · · · · · · · · · · · · ·	\$		-				Give name				/10	\$/00
ACRES IN THIS PLACE: [7] Adding acres owned, acres occupied as a homestead,				place					Give наше				/10	\$/00
(Question 3(a) plus question 4(a) plus question 5(a); if managed, question 6(a).)				_4				L	Give name				/10	*/00
(Q)	aconon b(#	s was decision a(s) but decision	· e(e), ii managou, quennon e(e).)	-	ᇦ				Boots Groe Squash Spins	n pons		Kale Broccoli	Green o Turnipa	nione

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

BERRIES:						В	Section	V. RACE.	AGE, RESIDEN	CE, OFF-FARM	WORK, AND	OTHER I	NCOME	∐ c
[29] Were an	y tame berries, such a	s strawberries, raspbo	erries, currants,	N. 5	V C			<u> </u>			(1)	(2) Who	t race?	7
or gooseberries, I	harvested for sale in I of include nonbearing	area. Do not includ	le wild berries.)		res 📙		44. What is you	irrace? (M	fark one.)		White 0	Xher 🗆	<u></u>	=
	(If "No," mark X an	d skip to question [3:	2].)				45. How old v	were you o	on your last bir	thday?			Years	_ -
				1)	(2)		46. Do you live	e on this pl	nce?	No	☐ Yes ☐			-
	(,1 nswei	these questions, if "	No Yes Acres ha	tentus of ber	Quarts rvested?		(If "No,"	enter locati	ion of land in this	place under "Ren	narks.'')	Month	Year	4
	_		Acres		Querty		Report m	onth if you	operate this place began to operate t	ce?				
Were any of	30. Strawberries? .			/10			January 1,	. 1958.						
the following berry crops harvested	31. Other tame berri Currants? Gooseberries?	es?	1010				OFF-FARM WO							
for sale last year—	Raspberries?	Gire name		/10			48. How many profession, or on s	days <i>last y</i> someone else	ear did you work 's farm. (1)o no	k off your farm? ot include exchang	Include work ge work.)	at a nonfa	rm job, busines	5.
-	-			/10		*	1	(1)	(2)	(3)	(4)	(5		-
GREENHOUSE	, hothouse, and	NURSERY PROD	UCTS FOR SALE:		į	В	1	(I) None 🗆	1 to 49 days	(3) 50 to 99 days	180 to 199 days	_ 1	er more days 🔲	_
	y vegetables grown in : flowers or plants grown		ouse for sale in 1959? .	No 🗆	Yes 🔲									
in 19597		i. en ner under glass o		No 🗆	Yes 🗍		49. Did any oth business, profession	her member n, or work (of your family lon someone else's	living with you h farm in 1959? .	ave a nonfarn	njob,	No 🗆 Yes 🕻	∍ <i>-</i>
	(If "No" for both	questions 32 and 33,	skip to question [35].)			50. Did you ha	ve any inco	me in 1959 from	any of the follow	ving sources:	9		
34(a) How me	any square feet are in	greenhouses or hoth	ouses	Souare feet			Sale of products f Old-age assistance compensation? In	rom land re? Pensions	ented out? Cast i? Veterans' allo ividends? Profit	h rent? Boarders owances? Unemp ts from nonfarm	loyment business?	uruyr		1
(b) What was	the value of all veget	ables sold in 1959 w			/00	_	Financial help from	m members	of your family? .				No 🗌 Yes 🗆] -
(c) What was	the value of all flow	ers sold in 1959 wh	ich were		/00					questions 49 and 50	•	on [SZ].)		
(d) What was	the value of all plant	s sold in 1959 which	None so		1	_	51. Was the ince farm and from oth total value of all ag	ome which the sources (you and your fam listed in question	nily received from ns 49 and 50) grea	work off the ster than the		No C Ves C	
grown either un	der glass or in the c	open?	None so	old [] \$	/00	Ŧ	total value of an ag	griedit drai pi	roducts soid from	your place tust ge				' -
OTHER CROPS	S:					В		s	ection VI.—FOR	EST PRODUCT	S CUT IN 19	59		
[35] Are ther	e any other crops the	at were harvested in	1 1959	No 🗀	Yes 🗆									D_1
(If"Yes," answer	Name of crop	Acres	Quantity Unit	of Value of s	mice?		[52] Were any cut in 1959 on this	firewood, fe s place?	ence posts, sawlo	gs, or other forest	products	<i>.</i>	No 🗌 Yes 🗆	
for each crop.)				ss	/00			(If "No,	" mark X and ski	ip to question [57]	[.)			XX
							How many of	53. Firewo	ood and fuelwood	17		Con	rds	
	Section IV.—ACRE	AGE, APRIL 1, 1960	, AND USE OF LAND	IN 1959		C	the following forest products were cut	54. Fence	posts?			Nu	mber	$-\left \frac{\pi}{x}\right $
36. Acres in th	is place (copy acres fro	m question 7)		Acres		_	in 1959—	55. Sawlo	gs and veneer log	s?		Во	ard feet	_ ^
(Account in quest of how it was use CROPLAND:	tions 37 through 41(b) ed last year.)	for all the land in th	is place in terms	Acres	1		56. How much v	vas or will b umber, and	e received from to other forest prod	he sale of firewood lucts cut in 1959?	d, None	sold [\$/00	,
	many acres of land wer					_							Maria San San San San San San San San San Sa	+
(This crops re	aren may be obtained l ported in Section III. vested from the same la	However, if more thi	an one crop				Section VII.—POU		AN	D SALES IN 195	9			2
38. On how mi	any acres of land did a	nil crops completely i	fail	Acres		_	Include all poults by others. Include	ry and anim e livestock :	ials on this place grasing on public	owned by you, b	y your landlor	rd, by your	employees, and	1
(Inclu harveste	ide here any land plant ed because of frost dam action from any cause	age, labor shortage, le	re not				POULTRY:							E
	y etber land in this placed ditional clearing or		edfor No 🗀 Yes 🗀				[57] Are there	any chicken	ıs, turkeys, or otl	her poultry on this	s place?		No 🗌 Yes 🗀	ا (د
	No," mark X and skip	-	_	Atres	These totals	_	58. If "No," we	re there any	on this place an	y time <i>last year?</i>	·		No 🗆 Yes 🗀	ر
	acres of this land wer		i) last year?		must be	7	(If "	No" for both	questions 57 and	i 58, mark X and	skip to question	n [67].)	_	
(b) How many	acres of this land were	e not pastured (or gra	sed) last year?	Acres	the same	_	59. How many a	chickens (he	ens, pullets, roos	ters, etc.)	Yora	□ Numb	her	
WOODLAND: (Include as woodland a	all wood lots and tim	ber tracts; cutover				60. How many b	brollers wer t all broilers	e sold last year? sold and those gro] -
	any woodland on this (If "No," mark X and	•	No 🗆 Yes 🗖].)	Acres		_		under contra tens, rocates were sold i	rs. pullets. cocker	rels.	None	□ Numb	her	
(a) How many	acres of woodland we	re pastured (or graze	d) last year?	. Acres			62. How many o						Jei	7-1
(b) How many	acres of woodland we	ere not pastured (or g	razed) last year?			-	were sold last yea	r?			None	☐ Doze	ns	- -
ALL OTHER L. [41] Is there and suitable for g	any land, other than v	woodland, in this place	ce No 🗌 Yes 🗀				63. How many t were raised last ye (Includ	e those rais	sed from poults h	atched, poults	None	□ Numi	ber	_
(a) How many	acres were pastured ((or grazed) last year	?	Acres		-		urkey hons	now on hand are	e vou	None	□ Numi	ber	
	acres were not pastur	· -		Acres		_	65. How many	ducks, gees	s.					7
Add these acre and enter total h	es (questions 37, 38, 3	9(a), 39(b), 40(a), 40	(b), 41(a), and 41(b))	-			and other poultry chickens and turke in 1959?	(not counting	ig ild	Give		× .	h	
42. How many	ecres of land in this -1-	ace have been -1	since 1950? Non			_	1			name		Numi	oer	7-
43. How many	acres of land in this pile acres of woodland in	this place are suitabl	le for clearing	e 🗌 Acres e 🗎 Acres		_	66. How much of from the sale of cleggs; turkeys, duc miscellaneous poul	hickens and ks. seese.	chicken and	Nor	ne sold 🔲 V	alue of sale	s \$ _//	00 _
<u> </u>						L _{>}	-							

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

SHEEP AND LAMBS:	D-2	ANIMALS	OLD IN 1959:	_
[67] How many ewes, rams, wethers, and lambs of all ages are on this place	-	Report all or sold for ye	sales from this place whether made by you or by others. Report all animals turned over to ur landlord, and animals fed under contract for others.	G
(a) Lambs under I year old?	-		(1)	
Of this total, how many are— {(b) Ewes year old and over?	-		(1) (Answer these questions, if "Yes.") How many were sold in 1959? the value of	
(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.)	-]]	No Yee Suite It 1939/	-X-
HORSES AND MULES: [68] How many horses, mules, colts, and	F	Were any of the following animals sold in	85. Cattle, not counting calves?	-X-
ponies of all ages are on this place? None Number	¥ D-3	1959-	86. Horses, mules, colts, and ponies?	-X-
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].)			87. Hogs and pigs?	
(b) Of this total, how many are milk goats? None Number	XXX	:	88. Sheep and lambs?	- · -
SHEEP AND LAMBS SHORN IN 1959:	D2		89. Goats and kids?	- -
[70] Were any sheep or lambs shorn last year? No Yes (If "No," mark X and skip to question [73].)			Section VIII.—FERTILIZER AND LIME	_
(Answer these questions, if "Yes.") (1) (2) (3) How many House these? wool was value of			include all fertilizer and lime used on this place during 1959, whether	H
No Ves were shorn? shorn? wool sold?		ļ	purchased by you or by your landlord.	
71. Were any lambs shorn in 1959?		fertilizing ma	many acres were commercial fertilizer and erials used in 19597	-
72. Were any sheep shorn in 1959?			If "None," mark X and skip to question [91].)	
HOGS AND PIGS:	<u> </u>	(A	nawer these questions, if "Yes.") On how How much was used—	
[73] How many hogs and pigs of all ages, including sows and boars, are on this place? None Number	_		many (2) (3) acres was fertilizer (Include rock materials?	
(If "None," mark X and skip to question [74].) ((a) Since June 1, last year?	_		(a) Hay and cropland No Yee used? phosphate) Acres Tons Tenths Tons Tenths	
Of this total, how many were born— (b) Before June 1, last year? Number		On which crops was fertilizer	pasture?	
(The total for questions (a) and (b) must equal the number for question 73,)		used last year—	(b) Other pasture (not cropland)? /10	
SOWS AND GILTS FARROWING:	Г		and mixed grains for grain, hay, or silage?	
[74] How many litters were farrowed between Number June 1, 1959, and December 1, 1959? None of litters	-		(d) Irish potatoes?	
75. How many litters were farrowed between Number December 1, 1958, and June 1, 1959? None of litters	-			
CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)			(e) Vegetables?	
76. How many cattle and calves of all ages are on this place? None Number None," mark X and skip to question [81].)	-		(f) All other crops?	
(a) Cowa?	-	[91] How	nany acres were limed in 1959? None Acres If "None," mark X and skip to question [93].)	-
(b) Helfers and helfer calves?	-	92. How m	ach lime or liming materials was used in 1959?	-
(c) Bulls, bull caives, steers, and steer caives? Number (The total for questions (a), (b), and (c) must equal the number for question 76.)	=		shells, etc. Omit lime used for sprays or sanitation.)	
COWS MILKED AND BUTTER CHURNED: 77. How many cows and helfers were milked yesterday? None Number			Section IX.—SELECTED FARM EXPENDITURES IN 1969	1
		EXPENDIT	RES: Include expenses paid by you and your landlord for this place.	
78. How many milk cows were on this place yesterday? None Number (Include dry milk cows and milk beifers that have calved.) 79. How many pounds of milk were produced yesterday? None Pounds		How much	[93] Feed for livestock and poultry? None [] \$	-
80. How many pounds of butter were churned last week? None Pounds	_	was spent in 1959 for—	and roughages; also, amounts paid for grinding and mixing feed.)	
DAIRY PRODUCTS SOLD IN 1959:			94. The purchase of livestock and poultry? None \$	-
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			95. Machine hire?	-
(f "No," mark X and skip to question [84].) (1) (2)			spraying.)	
(For each item, answer these questions.) Quantity sold in 1959? How much was the value of sales in 1959?			96. Hired labor?	-
(i) Lb. of milk			97. Seeds, bulbs, plants, and trees? None : \$	-
82. How much whole milk was sold in 1959? . None Callons of milk of gallons of milk of gallons of milk.)			98. Gasoline and other petroleum fuel and oll for the farm business? None \$/00	_
Lb. of butlerfu			99. Purchase of commercial fertilizer and fertilizing materials?	_
83. How much-cream was sold in 1959? None				ū
(If cream was sold by the gallon, multiply the number of gallons by 21, to get pounds of butterfat.)				لـ

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

	192	Section X	FARM LABOR	X08/2		1	124. On what kind of road is this place located?	(1) Hard surface .		 bard surf 	ny miles to a ace road?		Ĺ
101. About how the person in charcon this place	rge of th	nours last week did you nis place) do farm work	or	(2)	(3)		(Mark one.)	(2) Gravel, shell, o (3) Dirt or unimpr		D Less t	han I mile OR		
		nembers of your family	None [1 to 14 bours	15 hours or more	-	-	If marked h	ere, answer-	Give month and day	_ Whole miles		_
I more of farm work	or chor	es on this place last we not include housework	eek without	. , None	Persons	_ -	125. On what date did you fi	ll this questionnaire?				1960	1
I		ersons did any farm wo				1	J REMARKS:						
on this place last	week? . (In	clude members of your	family receiving car		Persons	- 1							
104. Of these his	rad	(If "None," mark X of			CI Parana								
persons working to how many were en on this place for—	ist wee.	k, {	_		_								
on this place for-		(b) Less than 150 (The total for que- question 103.)	tions (a) and (b) n	ust equal the n	umber for	<u>.</u>							
]						
		(1)	(2) What was th	e agreed	(3) How many hours per person were								
		Number of persons	What was th cash rate o (If more th person, give	an one	these workers expected to work								_
195. Of these hir	ed [Monthly basis?	\$ /00 pc	er month	Per month (hours)	-							-
persons working last week, how ma were paid on a-	iny	Weekly basis?	\$_(Dollars only) /00 pc		Per week (hours)	- - <u> </u> _							
		Daily basis?	(Dollars only) \$/00 pc	. !	Per day (hours)	- <u>-</u>							
		Hourly basis?	(Dollars only)	er hour									
		Piecework basis?	(Dollars) (Cents)										-
	L	(Persons)				F							
		(The total of the perso question 103.)	us reported in colur	nn 1 must equa	l the number for	-	-						_
106. How many worked on this plac	hired pe e <i>last F</i>	rsons paid on a plecewo riday?	ork basis	None [Persons	_							-
		(If "None," mark X an											
107. How much of question 106) carn i	id these for their	e hired persons on piece work last Friday?	work (reported for		. \$/00	-					-		
Sec	tion XI.	-EQUIPMENT AND	FACILITIÉS NOW	ON THIS PLA	CE;	-							
man San Carlotte Commission of the Commission of			2 (A 2 (A 2) SA SA SA SA SA SA SA SA SA SA SA SA SA										-1
		her owned by you or by aclittes that are tempor		ce.		L							
													-
													-
	_				Number								-
How many of the following are on this place-	1	Grain combines?				_							-
on this place	1	orage crops)?		or strake and		X							1
	110. I	Potato diggers?				_							-
	111. 8	Silos (upright and pit)?				_							
	112. N	Motortrucks (include pic	ek-ups)?			-				· · · · · ·			-
	113. V	Theel tractors other than	an garden?			-						_	1
	114. C	Garden tractors?				-							4
	115. (Crawler tractors (trackla	aying, caterpillar)?.			-							-
	116. A	iutomobiles?			🖵	-]
	П17. Т	`elephone?			. No 🗆 Yes 🗀	_		· · · · · · · · · · · · · · · · · · ·					4
Do you have on this place—	118. H	dome freezer (for quick	freezing and storin	g food)?	. No 🗌 Yes 🗍	-	E. de la Maria III i attava aparenda erecente en da er	the septement of the state of the septement of	8; N.E. N. N.				
	119. N	Ailking machine?			. No 🗀 Yes 🗀	_	Election District	MERATOR'S RECO		filled by Census En within an incorporated me.	E.D. No.	Sail Se	
	120. E	lectric milk cooler?			. No 🗆 Yes 🗀	_			place, give na	me.	~		
		Crop drier (for grain, for				_		(-
		ower-operated elevator				_	Who furnished the information in this report? (Mark one.)	Operator W	fe or other mem	ber of operator's family [Landlord [-
		electricity?		Yes, from a	(2) Yes, from a		Certified by	Hired laborer	Neighbor [Other (Give na			-
		(Mark one.)		er line	home plant	-	Checked by		nerator	Date (month and day		1960	4
						-	L	, Crew	Leader			1960	-1

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

Form 60A1 40 (5-20-50)	This caccurately	renaus is authorized by Act of Congress, United States Code, Title 13, and guaranteeing that the information furnished be accorded confir regulation.	3. Sections 5 Idential trea	, 9, 14 tmen	12, 221, 223, and i. The census	224, requirin report cann	g that the inquiries b	e answered	complexation, i	tely and	Budget Bureau N Approval expires	lp. 41-5955. Documber 31, 196	ю.
	i	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS	OFFICE USE ON	NLY .			Section III.—CROPS	HARVES	STED IN	1959			
HAWAI	l	A1 CENSUS OF AGRICULTURE QUESTIONNAIRE:	R.I.		someone else. January 1, 196 failure or which	Report as hi 0. Be sure to were not har	in 1959 on land in the arvested any crops, to include the landlor wested because of laid by you on any land no	except pine d's share. or shortage	eapples s Do not i	ind coffe include ci ices, or d	e, to be harve ops which were estruction fron	sted <i>before</i> e a complete a any cause.	
A1 No.		Section I.—PERSON NOW IN CHARGE	S.		of the same cros	were made	in 1959, report the to lord's share except th	ital acres of	i the two	or more	harvests. For	the amount	
(If a member be sure that all	of the fam the informa	ily or anyone else fills this questionnaire for the person in charge, tion is given for the person in charge.)			FIELD CROPS	3:			(I How ma		(2)	(3)	B.
1. What is ye	our name (p	ersop in charge)?				(Answer th	nese questions, if "Yes	<u>''</u>)	were or harves (Report	sted? 	How much was or will be	How much was or will be	
	(First name)	(Middle fiiltal) (Last name)	c.	\dashv			•	No Yes	of an	acre d for)	harvested?	sold?	
2. What is yo			<u> </u>	_	Were any of	14. Rice? .			Acres	Tentha	Cwt.	Cwt.	, ,
(Route o	r street number	(Post office) (Island)	Ty.		the following crops		l taro?			/10	Cwt.	Cwt.	.
O PILLON I	itaminer	Section II.—OWNERSHIP	3		harvested in 1959—		i taro?	12121		/10	Tons	Tona	1 1
OWNED LAN	1) All gues	stions relate to land on this Island only. If you own more than	Acres	ļ			grass?	1-1-1-			Tone	Tons	1
woodland, wa	asteland, etc	and owned. Include not only cropland but also pastureland, Include homesicad land as owned.	Ì	-	SUGARCANE:				-	***************************************			В
		on own? None		-			n sugarcane now?.			No:	ne 🖸 Acres .		-
		re debt on the land and buildings		_	20. How muc	h sugarcane v	was harvested in 1955	97 Acr	es		Tons of cane.		<u> </u>
(b) If "Yes,"	how much	?		-	PINEAPPLES:								
		ASED FROM OTHERS: Include any separate fields, meadows, and wasteland.	Acres		21. Were any		rown on this place in (If "No," mark X an	d skip to qı	testion [2	24].)	, No	☐ Yes ☐	
F47 How ma	my aeres do	you rent or lease from ked on shares None		_			(If "Yes," answe land were in pineappl	les on					
	(If "	'None," mark X and skip to question [10].)			(b) How man	iy acres of la	nd used for pincapp	les were fal	llow or				-
Name of	ronowing in	nformation for each landlord: Acres rested or leased from this landlord			23. How man	of crops on J sy pincapples	were harvested for t	he year					-
Address of (Post Offic	landlord e and Island			- }-	ended May 31,	19597		· · · · ·	. Acres		Tons .	(3)	
Name of laudlord		Acres routed or leased from this landlord			POTATOES:	(Answer th	hese questions, if "Yes		How ma	ny acres will be	How much was or	How much	*
	l landlord ce and Island			- {			,	No Yes	harve (Report of ac	tenths	will be harvested?	will be sold?	
Name of landlord Address of	(landlord	Acres rested or leased from this landlord			W	[E	24] Irish potatoes?		Acres	Tenthe /10	Cwt.	Cwt. sold	
(Post Offic	re and Island	d)s under REMARKS. Total acres for all landlords must equal			Were any of the crops harvested		5. Sweetpotatoes?			/10			[, l
total for qu	estion 4.)	andlord any cash as rent? No Yea		_[E USE AND FOR	SALE:					C
		for the year?		_	26. Were any harvested in 19	vegetables o 59 for home t	r truck crops	No [Yes (5			ا ـ ا
6. Do you pa the crops (such	ay to your l as ¼, ⅓, ⅓)	andlord any share of		_	27. Were any	vegetables o	r truck crops	., -		_			B
		undlord any share of the ucts (such as ½, ½, ½)? No 📋 Yes 📋		_			mark X and skip to qu						-
fixed quantity	of any produ	d under any other arrangement (such as a uct, upkeep of land and buildings, payment					(.1 nswer these que	stions, if "	('es,'')—	→	(1) es harvested or to be	(2) What was	
		rent free, êtc.)? No		_						(R	narvested? eport tenths of acres)	the value of sales?	
l .	" for how m	any years was the agreement made?		X	Were any of the	e fallowing	28. Beans (green, syardlong, and	tring,			cres Tentha /10	Dollars \$/00	
(Mark one.)	(1) 1 year	(2) (3) (4) (5) (5) 2 to 5 years (5 to 10 years () 11 to 20 years () 21 or more years ()			vegetable crops in 1959—		29. Broccoli?				/10	\$/00	
			Acres		(If two or mor	e plantings	30. Burdock (gobo)		1 1	o	/10	\$/00	
[10] How n	nany acres d	OTHERS: All questions relate to land on this Island only. lo you operate for others as a hired manager? None		_	of the same ero made, either or land or on diffe	p were a the same	31. Chinese (Orient 32. Hend cabbage?	_	27.		/10	\$/00 \$/00	
the p	person in ch	and address of the employer under question 4(a). If arge manages land for others and also operates hand and, fill a separate questionnaire for each operation.)			report the total	I harvested	33. Carrots?			1	/10	\$/00	
		ASED TO OTHERS: All questions relate to land on this	Acres	-	plantings.)		34. Cauliflower?		. 0	Γ~	/10	\$/00	.
Island only.	Include an	you rent or lease to others?					35. Green corn? . 36. Cucumbers?		-	a		\$/00 \$/00	
(Furthe separat	er informati te questionn	on on the hand rented to others will be included in aires in the names of the persons working the land.		_			37. Daikon?		1 _ 1		/10	\$/00	
Land v his equ	vorked by n upment sho	rembers of the household of the person in charge with ald not be considered as rented to others.) and skep to question [123].)					38. Eggplant?		1 1	a		\$	
(a) Of the ne	res rented t	o others, how many		_			39. Lettuce? 40. Onions (green)		-1-1	Γ	/10 /10	\$/00 \$/00	
		None Acres	is place				41. Onions (dry)?.		1 1		/10	\$ /00	
.ACRES IN	acres owne	ACE:					42. Peppers?		0		/10	\$/00	
others, then sui	btracting ac	res rented to others, we get stion 4 minus question 11; if managed, question 10 minus question 1	11.)				43. Tomatoes? 44. Watermelons?		1 1		/10	\$/00 \$/00	
LOCATION O	F LAND:						45. Other?			<u> </u>			
13. Is any of	this land to	cented in another judicial district? No . Yes .					eress? Rutalage Squash? Turnij) </td <td></td> <td></td> <td>_/10</td> <td>*/00</td> <td></td>			_/10	* /00	
		neres in					Pumpkms?	Give ru			/10	\$	
		(Judicial District)	(County)	-			L	Give n	Lme			\$/00]
		(Judiend District)	(County)	1									احا

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

FLOWERS, TREES, ORNAMENTALS, PLANTS, ETC.—AREA, NOVE	MRER 1959:	TR	OTHER CROPS:
AND SALES IN 1959:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	"	F667 Are there any other crops that were harvested in 1959 on this
[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 C Vee C		(If "Yes," answer Name of crop! Acres Cwt. Cwt. Value of sales! barrented! barrent
(If "No," mark X and skip to question [50].)		' -	for each crop.)
(If "Yes," answer questions 47 to 49.) 47. How many flowers and flowering plants were sold in 1959—	(1) (2)	-	\$/00 ↓
47. How many nowers and nowering plants were sold in 1999	Number of plants or Value of		Section IV.—LAND USE C
	flowers sold sales?		Acres
	Plante Dollare	-	67. Acres in this place (copy acres from question 12)
(a) Anthuriums? None	\$/00	<u></u>	(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.)
(a) Amadiums.	Flowers sold	. '	CROPLAND:
	S/00		68. How many acres of land were in fields and tracts from which crops were harvested in 1959? None
(b) Carnations?	\$/00		(This acreage may be obtained by adding field by field, or plot by plot, the acres from which any crop was harvested in 1959
	Dozens sold] :	and also land on which forage was cut and land in bearing and nonbearing orchards and coffee plantations.)
(c) Wood roses? None	Plants	<u>'</u>	69. How many acres of land were in growing
(d) Vanda-type orchids? None	s /00	<u> </u>	crops in 1959 that were not harvested?
(u) vanua-type oremust	Fiowers said	'	which no crop was harvested in 1959.) 70. On how many acres did all crops completely fail in 1959? None
	Plants \$/00	<u> </u>	(Include any land planted to crops which were not harvested because of labor shortage, low prices, or destruction from any
(a) All other melided Mone (7)	\$/00	<u>.</u>	cause. Do not include land which was replanted to a crop which was harvested in 1959.)
(e) All other orchide? None	Flewers sold] ;	71. How many acres of land that could be used for
	Number \$/00	<u> </u>	crops without additional clearing, draining, or irrigating, were used only for pasture (or grazing) in 1959? None
(f) Lel flowers and other cut flowers (excluding kinds shown above)?	\$/00	'- ا	72. How many acres of land that could be used for be
	Thousands sold	1	irrigating, were not pastured (or grazed) in 19597 None
(g) Cultivated foliage?	\$/00		WOODLAND:
48. What area do you have in fruit and nut trees, shrubs, vines, and ornamentals being grown for sale? None	Acres/10	$0 \mid \frac{\mathbf{B}}{\mathbf{B}}$	73. How many acres of woodland were
How many were sold in 1959—			pastured (or grazed) in 1959? None
(a) Fruit and nut trees? None		- -	74. How many acres of woodland were not pastured (or grazed) in 19597 None
(b) Shrubs, vines, and ornamentals? None 49. How many of the following were produced for sale in 1959:	Number	$\frac{-}{B}$	OTHER LAND:
(Acres		1	75. How many acres were in other pasture? None
Flower seeds, bulbs, vegetable	Value of		(Not cropland pasture and not woodland pasture.) (If "None," mark X and skip to question [76].)
Square feet	sales \$/00	الٰہ	(a) Of this other pasture, how many acres do you
		1	consider to be improved pasture? None
TREE FRUITS, NUTS, AND COFFEE TREES: [50] Is there a total of 20 fruit trees, and coffee trees on this pla	ure? No T Yes F	1	irrigating, draining, and controlling weeds and brush.) [76] How many acres were in house lots, barn lots,
(If "No," mark X and skip to question [66].)		1	lanes, roads, ditches, and wasteland? None
(If "Yes," answer questions 51 through 65.) 51. How much land is in bearing and Acres Tenths			Add these acres (questions 68, 69, 70, 71, 72, 73, 74, 75, and 76) and enter the total here
nonbearing fruit orchards, groves, and coffee plantings?		-	
(1) (2) (3)	(4) (5)	-	77. Of the acreage of other land (reported in 76), how many acres are in—
How How How many many trees or trees or trees or trees or bank	, many i are in trees or	1	(a) Lava flows without vegetation?
(Answer these questions, if "Yes.") trees or plants are plants are were of NOT of will be	were or area only if	١	(b) Palis, guiches, streambeds?
No Yes age? age? vested	sold? or more trace)		(c) Farmsteads, households, roads, ditches, windbreaks? Acres
Number Pounds	Pounds Acres Tenth		Section V.—IRRIGATION C
Were any of the 53. Tangerines?	/10	~	78. Of the total land in this place (reported in question 67), how many acres were irrigated in 1959? None Acres
following kinds of Ed Average?	//	-1	(If "None," mark X and skip to question [83].)
fruit and nut trees on this			79. How many acres in this place were irrigated by sprinklers this year? . None Acres
place 55. Cooking bananas7.		~	80. From how many acres of irrigated land were crops harvested this year?
56. Eating bananas?	/1	_	(If "None," mark X and skip to question [82].) 81. What part of the land from which crops were harvested
57. Guavas?	/1	-	this year was irrigated?
58. Lychees?		_	(If "All," mark X and skip to question [82].) (If "Part," give below name and acres irrigated for each crop.)
59. Mangoes?		~-[Name of crop irrigated? Acres irrigated? Name of crop irrigated? Acres irrigated?
60. Papayas?	/1	~	(1) irrigated: irrigated
61. Passion fruit?		-	(1) (3) (4)
62. Plums?	/1 s-69 crop)	0	(a) From a well (pumped or flowing) or spring
63. Coffee?	8-69 crosp) /1	اه	[82] What percent of the
(Huak	ed unabelied)	-	place this year was obtained— directly by this farm or from another farm?
64. Macadamia nuts?.	/1	-1	(c) From a water or irrigation company, or other irrigation organization? (Gire name below.)
and nuts?	/1	_	(The total for questions (a), (b), and (c) must=100%.)
Give name		-1	Name Name
L		10	Name Name

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

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME		SHEEP AND LAMBS SHORN THIS YEAR, 1959;	D-2
[83] What is your race? (Mark one.) (1) (2) (3)) K	107. Were any sheep or lambs shorn this year? No . Yes (If "No," mark X and skip to question [110].)	
Caucasian Part-Hawaiian Japanese Part-Hawaiian Japanese	-	(Answer these questions, if "Yes,") (1) (2) How many How much	1
(4) (5) (6) What rece! Chicago Pilipino Other		No Yes were down? wood was shorn?	
84. How old were you on your last birthday?	C	108. Were any lambs shorn in 1959?	<u> </u>
85. Do you live on this place? No Yes Month Year	-	109. Were any sheep shorn in 1959?	
86. When did you begin to operate this place?		COLUMN AND COLUMN AND F	D_3
January 1, 1958.		GOATS AND GOAT MILK: [110] How many goats and kids of all ages are on this place? None Number	
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,		(If "None," mark X and skip to question [112].)	_
profession, or on someone else's farm. (Do not include exchange work.)		111. What was the value of goat milk sold in 1959? None - \$	XXX
(Mark one.) (1) (2) (3) (4) (5)		HOGS AND PIGS:	F
Nooc 1 to 48 days 1 feet 97 days 1 160 to 199 days 1 200 or more days 1 88. Did any other member of your family living with you have a nonfarm job,	-	[112.] How many hogs and pigs of all ages, including sows and boars, are on this place? None Number	
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	-	(If "None," mark X and skip to question [113].)	
products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest?		Of this total, how many were born- (a) Since June 1, this year?	1_
Dividends? Profits from nonfarm business? Financial help from members of your family?	-	(b) Before June 1, this year?	1
89, skip to question [91].)		Tyan III maay 101 galaanii 125)	-
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 1859? No Yes	_	SOWS AND GILTS FARROWING:	
Section VII.—FOREST PRODUCTS THIS YEAR, 1959	D-1	[113] How many litters were farrowed since June 1, Number of this year or will farrow before December 1? None litters	
[91] How much was received from the sale of charcoal,	l,	114. How many litters were farrowed between Number of December 1, last year, and June 1, this year?	
Brewood, fence posts, sawlogs, lumber sisal, Christmas trees, tree ferns, and uncultivated plants sold in 1959? None sold	<u> </u>		-
(Answer these questions, if "Yes.")—— How much How much		CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)	
Ne Yes in 1959? in 1959?		115. How many cattle and calves of all ages are on this place? None 📋 Number	- -
Were any of the following forest 92. Firewood?	- <u>x</u>	(If "None," mark X and skip to question [119].) I(a) Cows?	_
products cut in 1959 for home 93. Fence posts?		(include heifers that have calved.) Of this total, (b) Helfers and heifer calves?	_
use or for sale	X	how many are— (Do not include any heifers that have calved.)	
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION IN 1959		(c) Buils, bull caives, steers, and steer caives? Number	-[-
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.		equal the number for question 115.)	-
	E	COWS MILKED YESTERDAY:	
POULTRY: 95. Are there any chickens, turkeys, or other poultry on this place? No Yes	~	116. How many cows and helfers were milked yesterday? None Number	_
96. If "No," were there any on this place any time this year? No Yes [1f"No" for both questions 95 and 96, mark X and skip to question [105].)		117. How many milk cows were on this place pesterday? None Number (Include dry milk cows and milk heifers that have calved.)	1
97. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? None Number	_	118. How many quarts of milk were produced yesterday? None Quarts	
98. How many broilers were or will be sold this year? None [] Number	-	COW MILK SOLD:	1
(Report all broilers sold and those grown for others under contract.)	ł	[119] Was any cow milk produced on this place for sale in 1959? No Yes	اد
99. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None [] Number	-	(If "No," mack X and skip to question [121].)	
100. How many dozens of chicken eggs were or will be sold this year?	_	120. How much whole milk was or will be sold in 1959?	<u> </u>
101. How many turkeys and turkey fryers	_	BEES AND HONEY IN 1959;	
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)		[121] How many hives of bees did you own in 1959? None Number	- -
102. How many turkey hens now on hand are you keeping for breeding next year?	-	(If "None," mark X and skip to question [123].) 122. How many pounds of honey were produced in 1959 by your bees? Pounds	_
103. How many ducks, geese, and other poultry (not counting		•	-
chickens and turkeys) Give were sold this year? None mame Number		ANIMALS SOLD IN 1959:	G-I
104. How much was or will be received this year from the sale of turkeys, ducks, gees, and miscellaneus poultry, and their eggs?	_	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 led under contract for others. Be sure to report animals which	ř.
	D-2	you will sell by December 31, this year. (1) (2)	-
SHEEP AND LAMBS: [105] How many ewes, rams, wethers, and lambs of all		(Answer these questions, if "Yes,")————————————————————————————————————	
ages are on this place?		No Yes in 1959? in 1959?	
(a) Lambs under 1 year old?	-	[123] Calves?	0 X
Of this total, how many are (b) Ewes I year old and over?		Were any of the following 124. Cattle, not counting calves?	0
(c) Rams and wethers 1 year old and over?	1	animals sold or will any 125. Horses, colts, and ponies?	X
must equal the number for question 105.)	4	in 1959 126. Hogs and pigs?	0
HORSES:	F	127. Sheep and Jambs?	n
[106] How many horses, colts, and ponies are on the place?	_		0
ponico na un pinto i i i i i i i i i i i i i i i i i i i	1		

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

		Section IX.—	FERT	ILIZER AND	LIME		H	A CONTRACTOR	n XII.—EQUIPMENT AND			ON THIS	PLACE		K
	nl uq	clude all fertilizer rchased by you o	and I	ime used on th our landlord.	s place during 1	959, whether		Include equipmen Include equipmen	t, whether owned by you or b t and facilities that are tempo	y others, or rarily out o	this place. Forder.		Γ-	Number -	
129. On how m fertilizing materia	ds used in					Acres	-		Γ		7				_
	(1)	f "None," mark X	and	(1)		ch was used—		How many of the following are on	[152] Electric motors of 1 of 153. Power-spraying and du						-
(A n	nawer these	questions, if "Yes		On how many acres was	(2) Dry materials?	(3)		this place	154. Pick-up baiers?	ment mach		. :			_
	_		No	fertilizer used?	(Include rock phosphate)	materials?		İ	155. Pield forage harvesters of silage and forage cro	(for field c	hopping				_
Was fertilizer used in 1959	Da.	y and cropland sture? her pasture (not		Acres	Tons Tenth	0 /10			156. Motortrucks (include p				.		-
on any of the following crops—	ere	ipland)?			/1				157. Wheel tractors other th		٠				-
	1	garcane? neapples?	1 - 1		/1				158. Garden tractors?						-
	1	ffee?) 1						159. Crawler tractors (track	laving, cate	rpillar)?		-		-
	L.	other crops?							160. Automobiles?		,		L	.	-
		(If "None,"	mark	X and skip to q		Tons			161. Telephone?				No [Yes 🛘	
131. How much	lime or ti	ming materials w Inclu shells	ide gre	ound limestone.	hydrated and but for sprays or sar	rnt lime, marl, oyster		Do you have on this place—	162. Home freezer (for quit		and storing !	ood)?	No [Yes [-
Section X	SELECT	number of a set of the set	. Linnell A	Long MANN COLD FOLIA	LAND-USE PRA	Blocking good in a Brown	ī		(Do not include refrige 163. Milking machine?				. No [Yes 🗍	-
EXPENDITUR	ES: Includ	e expenses paid, rd for this place.	or to b	e paid by Dece	mber 31, 1959, b	y you and your			164. Electric milk cooler? .				No [Yes 🗆	-
How much	F1327 Fee	d for livestock an	d pou	ltry? nill feeds,	None	S/00	-		165. Crop drier (for grain, f	orage, or ot	her crops)?		No [] Yeч []	-
was spent in 1959	amou	ide cost of grain, ntrates, and rough nts paid for grind	ing an	a mixing reed.)	None		_		166. Power-operated elevat	or, conveyo	f, or blower	?	No [] Ye∗ []	-
	(Inclu 134. Mach	de baby chicks.)			None	_	-		(1)	(2)		(3)	fenm L		
	(Inclu plowi	ide custom work : ng, fruit picking,	such a	s tractor hire,			_		167. Electricity? No [Yes, tro	m a power lit	164	, from a non	ie psant 📋	-
1	consti	ot include housev ruction work. In	ctude	cash payments	contract only.)			168. On what kir road is this place lo	ed of (1) Hard surface (2) Gravel, shell			, i	fow many r ard surface	road?	
	136. Seeds 137. Gasol	s, buibs, plants, a ine and other pet	nd tre roleur	es? n fuel and oil	None	100	_	(Mark	cinder or it	nproved dir	t? [] Less than	1 mile OR hole miles.	-
	138. Purch	e farm business?	al ferti	ilizer and	None		-				narked here,				1
	139. Purch	ase of lime and l	iming	materials? .	None		-	169. Who owned used on this place i	the following equipment	Equi	pment used	was owned	by—	(5)	
L	140. Parci spray	nase of insecticide ing and dusting n	es, sun nateris	igicides, and	None	□ \$/00	Ŧ	used on this place i	. 1909—	(1)	You (the	(3)	(4)	Equip-	
LAND-USE PR	ACTICES:						D-4	(Mark one squ item below.)	are for each	You (the operator)	operator) and another	Your landlord	A private contractor	not used	
cover crops this	year and t		other		None	Acres	-			ļ .	person jointly				
crops this year	were farme		٠		None] Acres	-	(a) Electric moto horsepower?	ors of 1 or more						-
soil-erosion cont	rol were on	atrip-cropping sys this place this y	ear?		None	Acres	-	(b) Power-sprayi	ng and ines?						_
this place have to	erraces? .	crop and pasture			None	Acres	X	(e) Wheel tracto							_
		Section	XI.—	FARM LABO	8		ı	(d) Garden tract	ors?					0	_
145. About how	many hour	s last week did	do fu	(1)	(2)	(3)		(e) Crawler trace	tors (tracklaying,		0		0	0	1_
work or cho	ores on this	place? (Mark o	ne.)	None 🗆	1 to 14 hours	16 heurs or more	-	caterpular):		ــــــــــــــــــــــــــــــــــــــ		nonth and day			ī
more of far	m work or eiving cash	chores on this pla	ce las	tweek	None	Persons	<u> </u>	170. On what do	te did you fill this questionna	ire?	l			1959	
147. How many	hired ners	not include hous ons did any farm	work	or chores	None [7 Persons ————									
(If "N	(Include n	nembers of your to X and skip to qu	amily estion	receiving cash [152].)	None [wages.)		П	REMARKS: _							
148. Of these his persons working	last week,	(a) 150 days o	or mor	e during this p	ear? None	Persons	<u> </u>								
how many were on this place for	employed —	(b) Less than	150 de	ays during this	year? . None [Persons ber for question 147.)	F								
		(1)			(2) he agreed cash of pay?	(3) How many hours per									
		Number of per	ROIS	(If mor	than one	person were these workers expected to work to earn this pay	Ì								
149. Of these hi	red [Monthly basis?			ve average) 00 per month	Per month (hours)									
persons working last week, how were paid on a		Weekly basis?	ne)	(Dollars enty)	00 per week	Per week (hours)	-		Section XIII.—	ENUMERA	TOR'S RE	CORD			1
were paid on a	{	J)aily	NB)	(Dollars only)	00 par de :-	Per day (hours)	-	County	The said that they they are as	Em	meration D	istrict No.	an allow the state of		arage W
		Hourly	na)	(Dollars only)	1			Judicial District		1sla	nd				
		Piecework	1,0)	(Dollars) ((ants) per hour										_
		basis?(Perso						Who furnished the in this report? (M	information Operator	Wife or oth	er member of o	perator's famil	ne ا ت	llerd 🔲	
150. How many	hired pers	ons paid on a pie	cewori	k basis		ther for question 147)		Certified by	Neighbor 🗆		(Give name)	d day)			
(1)	f "None," 1	nark X and skip t hired persons on t	o quest	tion [152] .)	None [-	Checked by	Emun	erator	te (month an				1959
		for their work le				. \$	_	Checked by	Crew	ı	w (month an				1959

Al.—Census of Agriculture Questionnaire: 1960—American Samoa

Form (0A).46 (1-11-60)	This census is autibe answered completely census report cannot	horize and be us	ed b acc	y Act of turately, a for purp	Congress, ind guars oses of t	United S inteeing t ixation,	tates Code hat the in investigat	form	le 13, Sections 5 nation furnished or regulation.	. 9, 141, 221-4, requiring that the inquiries Bridget Barman No. 41-6031. Appearal explices December 31, 1940.
AMERICAN Samda	U.S. DEPART	MENT	OF O		E-BUREAU	OF THE CEN	sus	DSE OKLY	Likewise, if any is in full charge assigned to him In such cases, a	member of the Matai family (fanau) or extended family group (aiga) of the growing of crops or keeping of animals or pouliry on lands by the Matai, such lands should be entered under question 4. separate Agriculture Questionnaire about be filled, for the lands
A1 No.	Al			IONNAIR		196	50	- OFFICE	e. The area	or which the Matal is expected to report about crop production is
livestock or po	Liture Questionnaire sher type of institution, if a outling were kept on April	ny cre	ops 1	were raise	d for eac	h Matsi, ested in	and each 1959, or if	R		o that shown under question 5.
b. All lands reported	tai should be reported a s to which title is held o l as owned under questic	rowr on 2.	nersi	hip is clai	med by t	he Matai	should be	r	If crops were	raised or livestock or poultry are kept, fill this Agriculture Questioname of the person in charge. He is the one responsible for making. He will usually be the head of the family which plants or gathers
Matai de	d used for the benefit ones not hold title or clair ners under question 3. of the land.	m ow	ners	hip, shou	ld be repo	rted as la	nd rented	<u> </u>	EXPERIMENT TUTIONS	
by a nor	d to which title is held or imember of the extender o others under question nmember.	rown d fam 4.	ily g Do t	ilp claime roup (aig his even	d by the a), should though	Matai whi be report no rent i	ch is used ed as land s paid by	Ty	manager or s	raised or livestock or poultry are kept, fill this Agriculture Question- name of the Institution (question 1). Also, give the name of the aperintendent under question 1.
Section	n I.—OPERATOR, TE	NUR	E, A	ND ÀŔI	EA IN T	HIS PLA	CE	-		LIVESTOCK AND POULTRY ON THIS PLACE APRIL I, 1960
(Person in	ne name of the operator? n charge of the agricult s a Matai, underscore th	ural	oper	ations.	If	(Name in	full)			30. Cattle and caives of all ages? None Number
which repr	resents his title.) y acres are owned?			. None		res OR Sq	uare feet		How many of the following livestock and	Of this 31. Milk Cows? None Number
3. How man	nese Matai lands? y ucres are rented from nd used rent free	other	8?		(A	res OR Sq	uare feet		poultry are on this place—	(The sum of questions 31 and 32 must equal the total for question 30.)
	is the name of the ownerse Matai lands?					(Name in	full)			33. Hogs and pigs of all ages? . None Number 34. Horses, mules, and colts of all ages? None Number
4. How man	y acres are rented to oth	етв?			A	res OR Se	tare feet			35. Other livestock? (Sheep and lambs and goats)
	r: 5. Add answers for q 3, subtract answer	uesti	ons	2 and		Area in th				(Give name) None Number
Then ask-	and enter the tota	i here	е	· · · · -	→ ^"	res OR Sq	uare feet			(Give name) Number
	pieces of land, or represented in this place"?	or pla	ntal otal	for "Area	. or pied		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			36. Chickens of all ages? None Number 37. Other poultry of all ages? (Ducks, geese, etc.)
Secti	on II.—CROPS AND	VEGE	ETA	757.0.5	RVESTE	1	(2)			(Give name) None Number Number
For each crop these two ques	o or vegetable harvested, a	ak.		harve	nuch was sted in	was har	uch area vested in 1597		- W	(Give name)
			_		19597	estimate	nable to the area, he number			hed the information given in this report? Main named as operator under question 1.
				of (Number OR of plants	of plant	s or hills)	-	(Mark one)	(Give name) (Tell why you got your information from this person.)
1		Ne	Yes	or fruits	Planes	Square O	R plants or hills			from this person.)
Were any	7. Taro?	. 0	0		-			-		
of the following crops or	8. Yams?									
vegetables barvested in 1959	10. Sugarcane for thatching?	. 0	0		-			-		
	11. Sweetpotatoes? .				_					
	13. Pineapples?	. -	0		 			1		
	vegetables? (Cassava, corn,	. o	0							
	kava (ava), giant taro, etc.).			1					REMARKS:	
23:57:50.000000	Give name	TDP	B C	DOBO: C	NIA NITYT	V HADVI	OTED IN			
	FRUITS, NUTS, AND 1959 AND TREES d of fruit, nut, or tree	OR	PLA	(NIS. A	1)	1960	(2)	4		
	place, ask these questions		-	harve:	Number	plants a plants a Total	re on this ace?			
		No	Yes	of O pounds		trees of all ages	#ince 19557			
Were any	[15. Avocados?		0			Hills or	Hills or	-		
of the following	16. Bananas?	· 🗆	0			clumpe	clumps	-		
fruits, nuts, and tree crops	17. Breadfruit?		0 0					-		
harvested in 1959—	19. Citrone?		0				ļ		Section V.	-ENUMERATOR'S RECORD—To be filled by Census Enumerator
	20. Coconuts? 21. Coffee?		00						Island	Enumeration District No.
	22. Grapefruir!							-	District	
	23. Lemons?								County	
	25. Mangoes?							-	Village	
	26. Oranges? 27. Pandanus?				350		. ()		Certified by	Date (month and day)
	28. Papayas? 29. Other planted					.				, Enumerator , 196
	fruits, nuts, and tree crops? (Kapok, paper	۵.							Checked by	Date (month and day)
	mulberry).							L		, Crew leader , 150

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Form 60A1.43 (9-8-59)	This census is authorized by Act accorded confidential treatment. T	of Congress, United States Code, Ti The census report cannot be used	tle 13, Sections 5, 9 for purposes of t	, 142, 221-4, requiring that the inquiries axation, investigation, or regulation.	be answered	completely and acco	rately, and guaranteeing that the information furnished b	Badget Bureau No. 41-5307 Approval expires Suptember 20, 1900
GUAM		MERCE—BUREAU OF THE CENSUS	Section I	II.—FIELD CROPS AND VEGETABLE	And the second of the second	ED IN 1959		How many
A1 No.		gathered) any crops, vegetables,	(Answer these tu	oo questions for each kind of crop.)	(1) How many pounds were harvested in 1959?	How much area was harvested in 1959? (Give area only when quantity harvested was 50 pounds or more)	(Answer this question for each kind fruit or nut.) 47. Breadfruit?	of pounds were harvested in 19597 Founds
April 1, 1960	s in 1959; or kept any livestock or fill this questionnaire.	pountry; or mad a memperia on		15. Green beans?	Pounds	Hectares Ares	the following 48. Beteinuts? kinds of fruits, 49. Coconuts?	
Sec	tion I.—OPERATOR, TENURE, AND	AREA, APRIL 1, 1960	Which of the following	16. Chinese cabbage?			crops were 50 Gade and other wild root aren	
(Enter in au	estion I the name of the operator (the p	person in charge of the agricultural	crops were	17. Cassava (tapioca, mandioka)?			harvested or gathered by you or your family in	
operations).)	your name (the operator)?		19597	18. Corn, dry?			1959, from this 52. Sourseps?	NA THE TO
	•		1	19. Corn, green?			other land— 53. Starfruits?	ä ä
(First nas	ne) (Middle name)	(Last name)	1	20. Cucumbers?			Anonas?	namo ČO
		None	1	21. Eggptant?			Section V.—LIVESTOCK AND POULTRY	ON APRIL 1, 1960
2. How man	ny hectares do you own?	(Hectares) (Ares) If less than 10 ares (1,000 sq. meters or about 10,000	į	22. Green onions?			A STAND TOOLING	
		sq. ft.) check and do not report number of ares.		23. Lettuce?	-		How many 55. Carabaos of all ages?	Number
3 How mer	y hectares do you rent to others?	□ Youe		muskmelons, pepinos)?			of the following 56. Cattle and calves of all ages?	1 1 73
(Omit lar	d used by U.S. Military Services.)	(Hectares) (Ares)	(If two or more	25. Mungo beans?			livestock (57. Milk cows? (Cows milked at	Number
(Include	y hectares do you rent from others? . cropland, grazing or pasture land, and	None (Heclares) (Aree)	crops were harvested	26. Peppere?			are on this total, any time last year place— how many or this year)	#
all other Name	land.) of owner		in 1959 on the same land,	28. Radishes?			are— 58. Other cattle and calves?	Number
5 For how	many hectares do you have a	None (Hectares) (Ares)	report the total area of	29. Rice?			(The sum of questions 57 and 5	
(Include	mit? cropland, grazing or pasture land, and	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	cach crop harvested.)	30. Sweetpotatoes?			must equal the total for question 56.)	
all other	iand.) y hectares do you occupy as a squatter?	None (Hectares) (Ares)	ł	31. Taro?			59. Goats and kids of all ages?	Number
		(Hectares) (Ares)	1	32. Tomatoes?			60. Hogs and pigs of all ages?	Number
connection wit	ny hectares are furnished you in h your living quarters by the	None		33. Watermelons?			61. Horses and colts of all ages?	Number P
Government?		(Hectares) (Ares) If less than 10 ares (1,000) sq. meters or about 10,000	}	34. Yams (cultivated)?			62. Chickens 4 months old and over? 63. Other poultry of all ages? (Ducks	Number Number Number Number Number Number D AREA, APRIL I, 1950
		sq. ft.) check and do not report number of ares.		35. Other crops?	<u> </u>		guinens, pigeons, turkeys, etc.) (Give name.)	0
		(Topoli Bullion D and	1	Gire name	 			Number
		(liectares) (Ares)	Section IV	.—FRUITS AND NUTS: TREES, APRIL	I. 1960. AN	D QUANTITY E.S.	The state of the s	Number
	trea in this place?	If less than 10 ares (1,000 sq. meters or about 10,000		HARVESTED IN 19	59 <u>: </u>	(2)	Section VI.—FISHPONDS: NUMBER AN	
	subtract hectares and ares for	sq. ft.) check and do not report number of ares and skip to question 15.		(Answer thrse two questions for each kind of fruit tree or plant on this place.)	How ma pounds w harveste in 1959	ny How many ere trees or plants dare on this	54. Number of fishponds 55. Dimensions of each fishpond (Give width and length of each pond)	feet by feet
	Section II.—LAND US	SE	-	36. Avocados?	Pounds	Number		feet by feet
	C 0 1 and mad 60	C Nova	Which of 1	37. Bananas, cooking?		Hills		feet by feet 0
Of the total	9. Land used for crops?	None (Hectares) (Ares)	kinds of	38. Bananas, eating?		Hills	REMARKS:	
area in this place (see	10. Cropland used for pasture?	None (Hectares) (Ares)	planta are on	39. Grapefruit?		Number		
question 8), how much	11. Cropland not used for crops or	C Year	(title place	40. Lemons and limes?		Number		
is	pasture?	None (Hectares) (Ares)	1	41. Mangos?		Number		£
	pasture or grazing?	☐ None		42. Oranges?		Number	Section VILENUMERATOR'S RECORD-To	be filled by Census Enumerator
	13. Pastureland not used for	(Hectares) (Ares)		43. Papayas?		Number	Election District If iand is located in city or village, give	_
	pasture or grazing?	None (Hectares) (Ares)	1	44. Pineapples?		Number	Your Enumeration District No.	Household No.
	14. All other land in this place?	C None		45. Tangerines?		Number	Certified by	Date
	(The sum of the entries for questi-	(Hectares) (Ares)	1	Citrons? Custard-apples? Give name	 	Number	Checked by	
	entry for question 8.)				<u> </u>		, Super	risor , 1960

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

Forms (6-10	60A1.41 >-59)	exacto	Esta encuenta está autorizada por ley del Cor posible. También garantiza que la informació	ngreso de l o suministr	os Estadon Universada será consid	doe, U. S. C., lerada estrict	, título 13, Sec amente confide	ciones ncial.	5, 8, 149, 221-4, la cual rec El informe censal no puede	quiero que se contes ser usado para prop	ion todas las progunti deitos de impuestos,	ivaq es da	s aplican al ci itigación o reg	lao y que e lamento.	stan sean contes	tadas lo más	
Minero	PUERTO RIC	00	DEPARTAMENTO DE COMERCIO DE LOS ESTA RECOCIADO DEL CENSO	DOS UNIDO	06	,	A1 CUES	TIC	NARIO PARA	FINCAS		novie	mbre, 1959	del Pr	del Negociado empuesto 41-	5925.1	
						Dave	Uso de la	_	Programmed Agreement No. 000	momanos me va pe			169 A 0000		dieiembre 30		_
	Compy on a	Sombre)	Secoión I.—AGRICULTOR . e completo? (Inicial o segundo nombre) ción de correce?	(Ape	ellidos)	oriein R.	Solamente		PRODUCTOS AGRICOLAS COS (Mágale al las siguie guntes par de cosechs	agricultor	NCA DE ROVIDOURS		(1) Cudntas cue (o partes d cuerda) se cosecharon noviembre 1 a octubre 3	rdag e una de , 1958	(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?	XXX
3.	¿Cuantos d durante 1	iías trai los últi	bajó usted fuera de su finca mos doce meses? Ningum	» □ «	Número de días	_ ``			_			по	Cuerdas	Centé- simos	Libras	Libras	
4.	toner the	su ocup	o," marque X y pase a la pregunta [5]. ación principal cuando trabajó fuera d	lo la		c.	-			23. [Café? 24. [Tabaco?	T	3					
-	finca?		Secolón II.—TERRETA			Ty.				25. ¡Algodón? .]					
-	(Anote las	s cuerda	s y ceutésinos)		Nin-				1	26. ¡Arroz?		<u> </u>	<u> </u>				
					Enre	Cuerdas	Centésimos	A-2		27. ¿Frijoles? 28. ¡Gandules?		5	- 1				
[5]	¿Cuántas o	cuerdas (Incl: medi	son de su propiedad! uya las cuerdas cultivadas por aneros y agregados)					-	¿CUALES DE ESTOS	30. Maiz?	<u> </u>	릵					
	(a) ¿Tien	ne algum os edifi	a hipoteca sobre los terrenos cios que posse? No [s1					PRODUCTOS PUERON COSECHADOS EN LA FINCA?	31. ¡Batatas?	<u> </u>						
6.	-		arrienda usted de otros?					-	BN IX FIRCA!	32. /Malangas?	T	3					
7.	¿Cuál es	el nombr	m, marque X y pase a la pregunta mins e y la dirección del propietario de la ced arrienda?							33. [Ramen?	<u></u>	⊒					
		_				ļ				35. ¡Yucas?	-]			Rémero	Número	
			7608							36. ¿Otros? (¿)	,		i				
[8]	¿Cudatas (Inc	cuerdas	explota usted como administrador asals s cuerdas cultivadas por medianeros y	ariado? agregados	; <u> </u>			-		(De el :					Minero	Mimero	
9.	¿Cudntas	cuerdas	arrienda a otros?	v some				- 	YERBAS QUE SE CORTARON		rraia da			cue	ntas ouerdas, o	on de noviem-	
10.			Pinca						37. ¿Cortó usted algu- noviembre 1, 1956 (Si "No," marque	a octubre 31, 1 X y pase a la pr	959? No 🗔 egunta número [43	(.)	Ningo	_	1, 1958 a octu Cuerdas	Centésimos	
	(Par	a obtene	er el área total de la finca sume las ; ste el total de la pregunta número 9.	preguntas Si la fi	inca está baj	o um admini	strador,	Ì	(,	?	-]			
}	res núm	ero 6.)	nerdaje informado en la pregunta númer	o 9 del q	que se inform	ó en la pre	guta		ACCE AND	39. ¿Yerbas de	Ouines?	••••		_			
		84	ectón IIIPRODUCTOS AGRICOLAS COSSO	Redoc 20	MILA FUNDA			A-1	CORTARON PARA FORRAJE?								
	que se p	ide a co	cluya todos aquellos productos que se intimusción, incluyendo los cosechados mar parte de una cuerda, bágalo en múm	por medi	aneros y agr	egados. (C	nes obnau			-	araguá?, ¡Guatema			3			
CARA	ciones o	decimal	les. Ejemplos: Centésimos - 05, 10,	25, 50, 7	75.)	COLLEGE Y II	en mac-		Ĺ	(Dé e	l nombre)						
			al de caña cortada y molida	Nin- guna	Cuerdas C	entésimos	Toneladas		VEGETALES:								
	de novie	mbre 1,	1958 a octubre 31, 1959?							??		••••			No S1		
	pr	egunta n	ntmero [15] .)						(Si "No,	" шатque Хура	se a la pregunta	núme	ro [56].)				
	molida de	e noviem	uma de Gran Cultura cortada y libre 1, 1958. a octubre 31, 19597						(Hidgale	al agricultor guientes pregunts			(1) Cuántos cue o partes de cuerda, fue	una una eron	(2) ¿Cuánto fué la cantidad cósechada de	(3) ¿Cuántos dólares se obtu-	
13.	¿Cuánto f de novie	mbre 1,	aña de Primavera cortada y molida 1958 a octubre 31, 1959?						para ca	da clase de l informado)			cosechadas noviembre l a octubre :	de ., 1958 31, 1959?	1958 a octubre 31, 1959?	vieron de las vantas?	
14.	¿Cuánto f de novie	mbre 1,	aña de Retoños cortada y molida 1958, a octubre 31, 1959?		_							in- uno	Cuerdas	Centé-		Dólares Solamente	
		đe	a summa de las preguntas 12, 13 y 14, ebe ser igual al total que aparece n la pregunta 11.)					П		44. [Apios? .	·····				Libras	\$ /00	-
[15]	¿Cuántas de novie	cuerdas	de casa fueron cortadas para semillas 1958 a octubre 31, 1959?]		45. (Berenjem	····				Libras	\$ /00 \$ /00	1
16.			fué entregada la caña?]		47. [Rabichne]	as tiernas?				Libras	\$ /00	1
17.	acual the	el áres	total dedicada al cultivo de				1	[_]		48. ¡Lechugas					Libras	\$ /00 \$ /00	1
	calls en :	noviembr	de caña de Oran Cultura había					1_1	¿CUALES DE LOS SIGUIENTES	1	17				Libras	\$ /00	7
-	en novier	mbre 1,	1959 para cortarse en el 19607					В	VEGETALES QUE USTED VENDIO FUE-	51. ¿Quimbombo					Libras	\$ /œ	1
19.	(Cuall fue noviembre	el tota e 1, 195	d de piñas cosechadas de 8 a octubre 31, 19597						RON COSE- CHADOS EN SU FINCA?		· ·····				Libras	\$ / <u>00</u>	7
20.	¿Cuántes o	cuerdas	de piñas había en noviembre 1,					-		54. ¿Zanahoria	18?				Hazos Libras	\$ /00	1
	(51	"Ningun	a," marque X y pase a la Musero [22] .)							55. ¿Otros? (¿Cebollas?)		į			\$_/00	
21.	(Cudntas	cuerdae	de piña tiene para cosecharse 1959 a octubre 31, 19607							(Dé el	nombre)				Libras	\$ /00	7
Бэ7	TAS ORNAMI	dálares	so obtuvieron de las ventas de planta					x-		(D6 e1	nombre)				-		1
L-1	ornmental	les de n	oviembre 1, 1958 a octubre 31, 19597.		Ninguno 🗌	*	/30	-	<u> </u>								ı

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

	·- -										r	-				Τ.
FRUTAS, PLA	atanos,	GUINEOS, EI	œ.								В		scoife VIANDMALRS EN ROYINGERS 1, 1959 y PRODUCCION DE ROYINGERS 1, 1958 A			c
[[]		Contains no	toa de D	látano	s, de guiz	neos, o			No 🗌	s. [1	1	(noluya todos los animales en su finca, sean o no propiedad suya. Incluya todo ertenecientes a agregados y a medianeros que viven en su finca.	s los ania	ales y uves	
bernes	ue co	.05 Cii 1.1		••••					но 🗀	~* LJ) P	instance and administration of the second of			4
(5	31 "No,	'merque X y	pase a	la pre	gunta núme	ero [66].)				ı			Ninguno	Número	ĺ
					(1)	(2)	(3		(4)	(5)			ABALLOS Y POTROS			1
/ (104 cm)	e al ac	ricultor la	B		(Cuantos	¿Cuántos árboles	l		2016 centi	¿Qué canti-	- }	1 "	ABALLOS 1 POINCE			Ì
simui	entes p	reguntas pa e árbol fru	ra.		estaban en edad	no esta-	hay de	estas (Cuando	coseche de	ded se vendió de		73	3. ¿Cuántos caballos y potros, de todas las edades, hay en la finca?]-
infor	modo)			-	de pro-	edad de	hay mas	de 10	1, 1958 a	noviembre 1, 1958 a	Ţ	BI	urros y mulos	1		
					ducción	produc- ción?	Arboles	•)	octubre 31, 19597	octubre		7	4. ¿Cuántos burros y milos, de todas las edades, hay en la finca?			-
							ļ			31, 1959?	L	L				-
				Nin-	Múmero	Mimero	Cuerdas	Centé- simos	<u> </u>		- 1	0	VEJAS Y CORDEROS			
	(00	¿Cidras? .							Libras	Libras	- 1					-
	1								Mimero	Número	+	75	5. ¿Cuántas ovejas y corderos, de todas las edades, hay en la finca?	 		┥
	56.	¿Cocos?							Racimos	Recomos		C	ABROS	_		
	59.	¿Plátanos?	• • • • • • • • • • • • • • • • • • • •	_					Racimos	Racimos		76	6. ¿Cuántos cabros, de todas las edades, hay en la finca?			-
¿CUALES DE	60.	¿Ouineos?	• • • • • • • • • • • • • • • • • • • •						Mimero	Mimero	i		•			1
ESTAS	61.	¿Toronjas?							Mimero	Minero	1	1	7. ¿Cuántes cabras fueron ordenadas de noviembre 1, 1958			-
FRUTAS <	62.	¿Chinas? .							i	1			a octubre 31, 1959?			
SU FINCA?	ł	¿Limones?							Minero	missero	T		ESDOS			
	l				1				Numero	Manero	- 1		8. ¿Cuántos cerdos y cerditos de todas las edades, hay en la finca?			-
	l	¿Aguacates?			\vdash				1	1,,,,,,			(Si "Minguno," marque X y pase a la pregunta [81].)	 		1
	65.	¿Otras? (¿C ¿Mangos?,							Libres	Libras	1	7	9. ¿Cuántos de éstos son de menos de cuatro meses?			-
	1	¿Guayabas ¿Acerolas	7,					<	Prutas	Frutas						-
	-	¿Papaya?)										80	O. ¿Cuántos de éstos son de cuatro meses o más?			1-
									-	1		1	(La suma de los totales de las preguntas 79 a 80 debe ser igual al total de la pregunta 78.)			L
	ļ	(Dé e	l nombre)				ſ	Libras	Libras		8	Cuántos cerdos se vendieron de noviembre 1, 1958 a			1_
	l							<	,	Frutas			octubre 31, 1959?			۱
	1								Frutas		, ,	8.	2. ¿Cusintas cerdas parieron entre noviembre 1, 1958 a octubre31, 1959?			-
		(D6 e	l nombre)					Libras	Libras		1.		 		1
								ل	°	•		8	33. ¿Cuántos cerditos se criaron de noviembre 1, 1958 a octubre 31, 1959?			-
)	Frutas	Frutes	1	-	NAMES AND ASSESSED OF THE PARTY	 		1
	Ì			,			l		L	L		1	ANADO VACUNO D. 10uál es el total de ganado vácuno, de todas las edades, que	_		
	_	(Dé e	l nombre	:)							Н	╡°	hay en la finca?			-
			S.	coión I	U50S	DEL TERRI		1			A-2	2	(Si "Ninguno," marque X y pase a la pregunta [89].)			1
ļ.———												8	35. ¿Cuántas covillas y vacas hay en la finca?			-
[66] Area to	otal de	la Finca (c	opie de	la pre	gunta mina	ero 10) =			(Cuerdas)	(Centé-	-	1				┨_
(El tot	tal debe	ser distri	buido en	tre la	pregunta	a 67 a 7.	1 de		4	simos)		1	(a) ¿Cuántas son vacas de ordeño?	-		-
1958	a octul	el uso que s pre 31, 1959	e 1e d10).)	al te	rreno de I	poviembre	1,					8	36. ¿Quántos becerros y becerras hay en la finca?			-
TERREMOS DE	PASTO	3:										1	37. ¿Cuántos novillos y toros hay en la finca?			<u> </u>
												1	38. ¿Cuántos bueyes de trabajo hay en la finca?			-
67. ¿Cuánta terren	us cuerd	las de pasto se pueden c	hay en ultivar?		Ninguna			!			-	-	(La suma de los totales de las preguntas 85, 86, 87,			Τ
		pasto abie				_	(Cuerdae)	(Cen	esimos)			Ιſa	y 88 debe ser igual al número de la pregunta 84.) 39] (Cuánto ganado vacuno vendió de noviembre 1, 1958 a octubre 31, 1959			-
pasto culti	enmale	zado que se	puede					i				1.	90. ¿Cumntas vacas y novillas fueron ordeindas de noviembre 1, 1958 a			+
	•							Ì				'	octubre 31, 1959°			[-
68. (Curinta	us cuerd	as de pasto	bay					ì					(Si "Ninguma," marque X y pase a la pregunta [92].)		Litros o Cuartillos	7
en ter	renes c	ne no se pu	eden		Hinguna	п.		1			-	9	91. ¿Cuantos litros (cuartillos) de leche se vendieron de noviembre 1, 1958		044, 1120	1-
						о .	(Cuerdas)	(Cen	tesimos)		1	-	a octubre 31, 1959:	-		+
Terrence qu	JE NO SO	N DE CULTIV	O NI DE	PASTO				i		Estos dos totales		1_	CALLINAS, POLLONAS, POLLOS Y GALLOS			1
								1		deben		9	92] įkay gallimas, pollonas, pollos, o gallos en la finca? No. S1	1		
maleza	s que r	ias hay de m no se pueden	utiliza	r		_		i i	;	1gualos			(Si "No," marque X y pass a la pregunta [95].)	1		1
para c	ultivo	o para pas	tos?	•••••	Ninguna	□ .	(Cuerdas	1 (Can	tésimos)	1	[9	93. ¿Cuántas gallinas bay en la finca?			-
70 .0.4	· · · · · ·	las hav					(~4010ES)	, , \cea		l			ob acceptance with a service of the		 	١.
lagos,	edific	las bay ocup saciones, ca	minos,		W.con	$\overline{}$!		I	_	. 5	94. ¿Cuántos pollos, pollonas y gallos hay en la finca?		 	۱ ً
cercae	o veri	enos baldío		•••••	urtifa nyy	┙.	(Cuerdas	I Toen	tesimon)	1		[s	y5] ¿Cuántos pollos, pollonas, gallinas o gallos se vendieron de noviembre 1, 1956 a octubre 31, 1959?]-
TERREMOS I	e cuir	rvo					, 	1	,	I		5	96. ¿Cuantas docenas de huevos se vendieron de noviembre 1, 1998 a			-
								i		Į.		+	octubre 31, 1959?	1		4
		las de terre			Ninguna			}		1	-		OTRAS AVES			
(Inform	me todos	los terren	os cosec	hados		_	(Cuerdas) (Cen	tésimos)	l		1 5	97. (Hay pavos, patos, gansos, guineas, o palomas en la finca?		1	
incluy yerbsi	rendo as s cortas	puellos en h las para for	mertas y raje; y	en tambié	n			į.		l		1			Número	4
los te	errenos	en frutas, hayan prod	platanos	y .						l		1			aunero	
(Inch	ya todo	s los terre	nos cult		por				,	V		-	Si la respuesta es "Si," informe los nombres de las aves y los			٦.
agre		medianeros) todas las pr		2002-	1a 67 ha	to 10 21	amf					4	números. (Dé el nombre)		Número	
ļ	Sumo 1	codes res br	reguntan	dende	TOT O (UNETEL	CS TH II	aduz			as) (Centé-	-	4	(Dé el nombre)		<u> </u>	4
									(04020	simos)		-	(F1 -1 -1-1-1-)			1
												į				1
1												-		T	 	4
]												- 1	COLMENAS DE ABEJAS		<u> </u>	\perp
											4			Ninguno	liduero	-
1				S4	ecoián V	-REEGO						- :	98. ¿Cuántas colmenas de abejas hay en la fincaf	.	 	4
 											1		(Si "Ninguna," marque X y pase a la pregunta número 100)	Į	- {
72. ¿Cuanta	as cuer	das se regal	ron entre	novie	mbre 1, 1	958				1	-	_		İ	1	1
y octi	uore 31	, 1959?				Nin	guna [(Cuerdae	(Cente-	-				Galones	7
1									, Julia offic	simos)	L		99. ¿Cuántos galones de miel de abeja fueron producidos de noviembre 1, 1958 a octubre 31, 1959?			⅃
{												7				1

Al.—Cuestionario para Fincas: 1959—Puerto Rico (back, left)

	(a) (Termina al misero de este oussideario (Al) en 2 o su 7:													Secoión X	GA3T05				D
PARA USO			(p)	gEs la conte	stación a	la pregunt			_	_							Nin-		
DEL ENUMERADO	OR .	X		(Si la conte					~ ⊔	5 <u>1</u> 🗀							guno	Dólares	
				"Sí." contir	mie 11emer 81 "No,	do el cues	tionario (Sec contestacione	ciones	1			,	126. ¡Cuánto dinero gastó par a octubre 31, 1959?	a alimentos de ave	e de noviembre 1, 1	.958		/00	-
				- 12 54010								1	127. ¿Cuánto dinero se gastó noviembre 1, 1958 a oc	para alimentos de s tubre 31, 1959? .	animales de			/00 !	-
				Secoión V	II.—PACI	LIDADES Y I	CUIPO				٦	1	(No incluya	aquí dinero gastañ	o para alimentos de	aves)			
Incluya 1 todo equi	las fact lpo sea	o no pr	y el opieda	equipo en la f:	inca aunq	io éste est	é daßado temp	orerane	nte. Inc	luya	1	,	128. ¿Cuánto dinero se gastó a octubre 31, 1959?	para abono quinico	de noviembre 1, 19	958		/∞	-
				vicio de Energ					No 🏻 Si		-	,	129. ¿Cuanto dinero se gastó a octubre 31, 1959?	en jornales y sala	rios de noviembre l	1, 1958			_
icual de Estas	E	1		evisor?					жо∏ s:	_	-				o en servicios dom			/∞	
DES HAY SU FINC	Y EN	<	-	10?					16 □ 8	_	-	-							
72.	wn:	1		efindoras mecán:					No □ 85	. =	-	L	Secc.16	NOIONSHOPM	ADICIONAL .				
		1		risdoras? (Ta					No ☐ Si		-	1	130. ¡Está todo el terreno de mismo barrio o municip	su finca situado	en el		:0[110	
								Nin-	Milmo	ero	}		(Si "No," informe el m	imero de cuerdas po	r barrio y municipi	10.)			
		107.	į Tra	ctores? (De to	das clase	·)]-	ł						i	
2 CUANTOS		}		dones?							- }	-		T		Ι			
TES HAY	TES HAY EN 109. [Desputpedores de café?											-	Berrio	Phmici	p10	Cuerdas		ntésimos	
	111. ¿Bombos y batens/											H					+-		
	112. (Carretas de Dusyes?																		
	113. 40trae carretaes (Impulsadas por tractores, etc.).											L				Ĺ	<u> </u>		
	De Del De De De Una Romanda de la otres agri- del usado cultor Gobierno											F	OBSERVACIONES: Haga cualquier rendimiento por cuerda, tamaño	de la finca, duefic	de la finca, etc.	ecion con las com	sechas ;	<u></u>	
												L							
												H				·			
												-							
PUENO 1	DE LAS			nyes?		_				믐	-								
TRABAJI USTED I ZA EN	o die <	5		etores?			1-1				1	_							
FINCA AÑO?			=11	los, y Tros?							-	}							
												r							
			5	ecotén VIII.—	AGREGADOS	T FEDIARIS	05												
118. ¿	Cuantes son med	familia	M de s	egregados, que n en la finca?	no	Hinrana	П				-	Ĺ							
				X y pase a la			_		Pamilias			-							
119. 1	Cuantas que no	cuerdas son medi	fuero	m cultivadas p	or agrega		_												
· ·	a octub	re 31, 1	1959?		•••••		Ц _	Cuerda	Cen	tésimos		L							
				1958, a octub			_		Medianero	8	-	-							
121. 1	Custotas	cuerda	s fuero	n cultivadas p	or media-	número [12	2].)		1		-	1							
	nero de 1959?	novien	bre 1,	1958 a octubi	e 31,	N1nguna		Cuerda	Cen	tesimos		Ľ.							
											, !	_							
				Section IX								L							
(Persona		ട്രോട റ	male de	e edad que trab	ajaron en	esta fince	durante la					-							
[122]	Custotae	hores 1	trabajo	usted en la f	rinca			1	una [] 14 horas .		_								
		12 W.L.						1	oras o más			L							
1	FAMILIARES 123. (Cuántos de sus familiares trabajaron sin											-							
	paga en la finca durante la ditima semana? Ninguno 🗌 Mimero de person									onas	-	1							
EMPLEA	DOS																		
124. (a) ¿Cu	detes es	mpleado	os asalariados inte la ditima	trabajaro	n . Ninguno [<u> </u>	- 70.7			-	_							
	(1	neluya 1	todo es	mpleado al cual	se le pe	gue	-	Núme	ro de empl	MEGOS		-							
(ъ) да	rededor	de cus	intes hores tre	ba jaron	.,					_	-							
	41	time ser	ana?	e emplestos er			_	Mine	ro de hore	0									
125. (a) iCu	entos ol nea dur	oreros	a jornal trabe	jaron en	la . Ninguno [–	Nitrad	ro de obre	ros	-	L		ección XIIINFOR	S DEL EXMERADOR	Número del DE			
((b) Alrededor de cuántas horas trabajaron estos empleados en esta ditima semana?										-		kunicipio Cecha (Dia y Hes)		Certificado por:	numbero del DE			
			,	•							L	L		1959				Enumerador	
												Fe	echa (Dia y Hes)	1959	Inspeccionado por	·:	, Jef	e de Orupo	

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

Form 60A1.45 (8-20-59)	This census is authorized by Act of Congress, United States Code, Title 1 augustanteeing that the information furnished be accorded confidential tree regulation.	3, Section	8 5, Th	9, 142, 221-4, re e census report	cannot be	he inquiries be answere used for purposes of	d completely i laxation, inc	nd sc estiga	tion, or Appro	et Burens No. 6 tal expires Dace	
VIRGIN Island	A CENSOS OF AGRICULTURE	OFFICE US	E OHL	Include all	crops harvest	ed last year (on the last	d in question	7) whe	ther harvested		
A1 No.	QUIDIONIARE.			or which were (Report tenth	not harvested s of an acre,	d because of drought, is such as 15, 15, 1 15, etc	bor shortage,	low pri	ices, or destruc	tion from an	y cause.
(Enter in que	Section I.—PERSON IN CHARGE, APRIL 1, 1960	s.		area if less th	an 200 pound	s were harvested.)					
1. What is yo	raon in charge,) ur name (person in charge)?	т.		FIELD CRO	PS HARVES	TED LAST YEAR:					
					(600	r each crop, ask these qui			(1) How much	(2))
2. What is yo	(If a partnership, give names of all partners) 1r mail address?	C.		-	(Giv	ve acres in col. 2 only v	hen quantity		harvested	How man	rvested
				-	harv	vested is 200 or more p	ounds.)	No Y	in 1959?	Acres	Tenthe
	(Post office) II.—LAND OWNED, RENTED, OR MANAGED, APRIL 1, 1960	Ty.		1	8. Corn, d	lry?			1		/10
Section	II.—LAND OWNED, RENTED, OR MANAGED, AFRIC 1, 1300		Ι,	Were any of these crops harvested	A Passa	49			Lb.		
OWNED LAND	: If you own more than one tract of land, include all land owned in the w. Include not only cropland but also pastureland, woodland, wasteland, etc.	bole scree	1	last year	9. Beans,	dry:	٠.		Lb.		/10
	acres of land do you own? None		-		10. Cassave	s?			Толя		/10
(If no land is	owned, mark X in the square for "None" and skip to question [4].)				11. Sugarca	ine?			Lb.		/10
(a) About h the built	ow much would this land and lings on it sell for? \$		_	i	12. Sweetpo	otatoes?					/10
	(Per acre) (Total value, dollars only)				13. Tanya?				Lb.		/10
	any mortgage debt on the buildings owned by you? No . Yes .	N. E. S.	_				1		Lb.	1	
iana and	buildings owned by you? No Yea	1		1	14. Yams?.				Lb.		/10
(c) If "Yes,	' how much?		-		15. Other fi	eld crops?	<u> </u>		_		
	(Dollars only)	Call Mary		ĺ							/10
LAND RENTEL wasteland, etc.	FROM OTHERS: Include any separate fields, pastureland, woodland,	bole scres				Give name			Lb.		/10
[4] How many	acres of land do you rent from others?	j	匚						·	l	110
merade kere	worked on shares None			VEGETABLES	s for hom	E USE AND FOR SAI	Æ:				
(a) About he	(If "None," mark X and skip to question [5].) we much would this land and					or melons harvested las					
	ings on it self for? \$		Ŀ	(a) For a	ise by your fa	amily?			No 🗆 Y	es 🗆	
(b) W(look look				(b) For a	ale for fresh	market or to conners?			No 🗆 Y	e	
number (he name and address of each landlord and the faces rented from or worked on shares for each?		OR			for (b), mark X and sk (If "Yes" for (b), ansu			o. 28)		-
Name o	Acres renied from this landord?					(1)	er questions 1	in one	(1)		2)
Mail ad (Post of	dress	1. 18			((For each crop, ask these	juestions }		How ma	ny What	t was alue of
Name o	Acres rented from	7 7						No	in 195	9 in I	9597
Mail ad (Post of	dress					_			Acres 7	enths	
	(Total acres for all landlords must equal total for question 4.)			Were any of the vegetable crops	harvested	17. Green beans?.			□ 	/10 \$	/00
AND MANAGE	D FOR OTHERS:			for sale last yes	gr ··	18. Cabbage?.				/10 \$	/00
[5] How many a	cres of land do you operate		-			19. Carrots?			o	/10 \$	/00
for othern as	a hired manager? None		-			20. Celery?				/10 \$	/00
•	(If "None," mark X and skip to question [6].)					21. Cucumbers? .				// .	400
(a) About he	w much would this land and the			(If two or more of the same crop made, either on	were				<u> </u>	/10 \$	
pundings	on it sell for?		_	land or on differ report the total	ent land, harvested	22. Eggplant?			□ ├ ──┼	/10 \$	/00
			ļ	plantings. Incl of vegetables ha	ude acres	23. Okra?				/10 \$	/00
AND RENTED	11.11	ole acres		from land from other crops were harvested.)	which	24. Onions?				/10 \$	/00
Include acres	cres of land do you rent to others? worked on shares by others	C. Alliante	-	reateu.)		25. Peppers?				/10 \$	/00
(a) About ho	(If "None," mark X and skip to question [7].) w much would this land and the					26. Squash?				1	
buildings	on it sell for? \$		-						⁰	/10 \$	/00
	Acres in this	place				27. Tomatoes?			o i	/10 \$	/00_
CRES IN TH	IS PLACE:					28. Other?	Give name	lo l	밒		
[7] Adding acres then subtract	owned and acres rented from others, ing acres rented to others, we get		4			Kohlrabi?*				/10 \$	/00
(Q	uestion 3 plus question 4 minus question 6; if managed, question 5 minus quest	lion 6.)				Lettuce? Melons?	Give name			/10 \$	/00
	A CONTRACTOR OF THE CONTRACTOR						·		- t à.	-1	, 50

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

YEAR (1959)	ID NOTS, APRIL I	, Inis ieai	rt (19	6U);	AND QUAN	III'Y HARV	ESTED LAST	Y	Section V.—ACREA	GE, APRI	L 1, 1960, A?	ND USE O	F LAND IN	1959		٧
[29] Are there a	my fruit or nut trees or	plants on this	place	32	No	☐ Yes ☐			[46] Acres in this place (copy acres (In questions 47 three in this place in term	ough 54, a	ccount for al	the land]-
	(If "No,"	mark X and sk	kip to	ques	tion [42] .)				CROPLAND IN THIS PLACE:	s or now n	t was used to	ist year.)		Acros		7
	(If "Yes,	'' answer quest	ions :	3 0 th	rough 41.)				47. From how many acres of land	were crops	harvested long the acres	st year?. of the va	None [-
fruit trees	land is in bearing and and plants and plante	d nut	∱ a	ore	OR	ree Tenths	i		(This area may be obtained crops reported in questions & if more than one crop was he count this land only once her	arvested ir	42 in Section om the same	III. How land last	ever, Jear,	Acres		
(Repo	rt tenths of an acre, s	uch as 18, 118,	, etc.))		•	_		48. How many acres of land were in were not harvested?	growing er	rops last yea	rthat	. None			-
:									(Include here any land in sug crop was not harvested last	garçane, pi	ineapples, etc	., from wh	ich a			
	and nu	ach kind of fruit t on this place se questions.)		,	(1) How many trees or plants are NOT of	How many trees or plants are of bearing	(3) How much was harvested		49. How many acres of land that additional clearing or irrigating were to	could be	used for cr for pasture la	ops withous year?.	it . None [Acres	(These totals must	
			No	Yes	bearing age?	age? Number	Number of fruit	•	50. From how many acres of cropla failure or destruction, or because the	nd was no land was i	crop harveste dle <i>in 1959?</i>	d last yea	because of	Acres	be the	
	31. Avocados?								OTHER PASTURE OR GRAZING	LAND:						
Were any of the following kinds of fruit			-	_	Number	Number	Number of nut		51. How many acres of land were and grazing land last year?	in noncre	p open or b	rush pastu	re None [-
trees and plants and nut trees on this place—	32. Coconuts?				Number	Number	Pounds	-	f2 W					Acres		_
this place—					, values	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,) Tourist		52. How many acres of woodland we	ere pasture	d or grazed /	ast year?	. None []		
	33. Grapefruit?				Number	Number	Pounds	1	ALL OTHER LAND: 53. How many acres of woodland we	ere not pas	tured or graze	ed		Acres		_
	34. Limes and lemo	ns?					1		last year?				. None [Acres		
<u> </u>			١		Number	Number	Number of fruits		54. How many acres of land are in ditches, pends, and wasteland?				. None [1] - '
	35. Mangoes?				Number	Number	Pounds		Add these acres (questions 47, the total here	48, 49, 50	, 51, 52, 53,	and 54) and	denter			
1					.vanio c	Ivanaya.	Pound		FARM PONDS:							
	36. Oranges?				Hills	Hills	Bunches	-	55. How many farm ponds are on					Number		-
	37. Bananas?					:	J		1		X and skip to	question [57]].)			
					Hills	Hills	Bunches		56. What is the size of each por (Report either length and wi	nd? dth or "sq	uare feet.")	(Feel	by	Foot) or (Square foet)	
	38, Plantains?					N						(Foe	t) by	(Feet) or	Square feet)	-
					Number	Number	Boxes		Section VI.—A	GE, RESI	DENCE, AN	D WORK	OFF FARM	1		H
	39. Pineapples?			٥	Number	Number	Unit		[57] Where were you born?	(1)		(2)		(3)	_	
ļ	40. Other fruits and	4-4					}		(Man one.)	Virgin Jalar	ida (j	Puerto Rico		Elsewhere		-
	Cashews? Coffee?	Give name					Quantity							(Give nam	o of place)]
	Mamey? Mesples? Papayas?							ļ	58. How old were you on your las	st birthday	y?			. Years -		<u> </u>
	Soursops? Sugar-apples?	Give name			Number	Number	Quantity		59. Do you live on this place?			. No 🗆	Yes 🗀			
		Give name		_	Number	Number	Unit						_	Month	Year	
							Quantity	-	60. When did you begin to operate (Report month if person)	this place	?	rate this n				
		L	-	1			1		since January 1, 1958.)							
41. What was th	e value of all fruits an	d nuts sold la	at ye	ar?	None	sold 🗍 💲	(Dollars only)		61. How many days last year did your place. (Do not include	ou work of e exchange	I your place? e work.)	Include w	ork at a job	o, business, or	profession	
									(Mark (1) (2)		(3)	(4)		(5)		
	ENTALS, FLOWERS acres of flowers and fi					FLANTS I			Section VII.—EQUIPME		50 to 99 days		199 days 📙	200 or more	days [.]	_
ornamenta last year	ls, vegetable seeds, (1959) for sale?	or vegetable None	plant	is w	ere grown than 1/3 ac	re 🗆	/10		Include all equipment on this place,	MACHINE CONTROL	All Sallings House	2000 Marini - 20		ACE, 1960		
(Repor	rt tenths of an acre, su	ich as 12, 113,	etc.)						_					1	Number	-
	(If "None,"	mark X and	skip i	to qu	estion [44] .)				How many of the following		ks? fall kinds?			i i]-
43. What was th	e value of sales for fles, ornamentals, vege	owers and flo table seeds, o	werin	ig pl	ants, fruit ble plants						es?					-
sold last yea	r7			. ,		\$(Dollars only)	1	Do you have on this place					No [i I
	Section IV.—I	FOREST PRO	DUC	TS	CUT IN 1959			*						No [
	<u> </u>		2000000	2000		*		Y	68. Who owned the following source	es of powe	er used on th	is place la	st year			
[44] Were any fuel, or fur this place to	fence posts; wood f niture; or other fore: ist year—	or charcoal, st products co	other ut on								Source of p	ower used was	owned by-	,		1
-	by your family?			No	☐ Yes ☐				(Check one square	You (the	You (the operator) and	Your	A private	A government	Power not used	
	· · · · · · · · · · · · · · · · · · ·	•							for each item.)	operator)	another person jointly	landlord	A private contractor	agency		
	(If "No" for (b.), mark X and	skip	to qu	testion [46] .)				(a) Tractors?							[]
45. What was the	value of forest product	s sold <i>last ye</i>	ar? .			\$	/00		(b) Horses, mules, burros, and work exen?		0					1
		J				(D	ollars only)									ᆂ

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

en.	Section VIII.—EXPENDITURES IN 1959	w	ANIMALS SOLD ALIVE IN 1959: (For each kind, ask these questions.)	(1) How many were sold in 19597	(2) How much was the value of
If you are rent for this place pai	ting land from others, include all expenses d by you and your landlord.	"	 	one Number	the value of sales in 1959?
69. How much (Include c	h was spent last year for machine bire? None	-	92. Horses, mules, asses, and burros?		\$
70. How much	n was spent last year for hired labor? None	-			
71. How much	sh payments only.) was spent <i>last year</i> for feed for livestock and poultry? None \$	-			\$
amounts p	aid for grinding and mixing feed.)				
73. How much	was spent last year for seeds, bulbs, plants, and trees? None	-	95. Sheep and lambs?		(00)
manure?		-	96. Goats and kids?		3
Section IX.—LIV	VESTOCK AND POULTRY ON THIS PLACE, APRIL 1, 1960, AND LIVESTOCK PRODUCTION IN 1959		POULTRY: NUMBER, APRIL 1, 1960, AND PRODUCTION		
Include all ania	mals on this place owned by you and by others.		97. Are there any chickens, turkeys, or other poultry on this or were any kept last year?		
HORSES, MULE	ES, AND ASSES AND BURROS, APRIL 1, 1960:	١.	(If "Yes," ask questions 98 throu		1
74. How many	horses, mules, ponies, and asses and burros of all	_			
ages are on this p	olace?	-	98. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place?		1 1
	75. Horses and colts, including ponies? Number	-	99. How many hens, roosters, pullets, cockerels, and broilers were sold lest year? (Do not include baby chicks.)	None 🗆	Number
Of this total, how many are—	76. Mules and mule colts? Number	-	100. How many dozens of chicken eggs were sold last year?		1_1
	77. Asses and burros? Number	_	101. How many turkeys, ducks, geese, and other poultry		Doleus
	(The total for questions 75, 76, and 77 must equal the number for question 74.)		(not counting chickens) were raised last year?	None	Number
			102. How many turkeys, ducks, geese, and other poultry (not counting chickens) were sold last year?	None 🗆	Number
	ALVES, APRIL 1, 1960: (Include all cattle and calves, both dairy and beef.)		Section X.—ENUMERATOR'S RECORD—To be	filled by Cenaus I	Sourcestor
[78] How many	y cattle and calves of all ages are on this place? None Number	-	1	The state of the s	A Market State of Sta
	79. Cows7	-	[103] Who furnished the information in this report? (Mark one.) Hired labors: Neighbor [
Of this total,	80. Calves born since January I, this year? (Include only the calves that are on this place now, whether born on the place or bought.)	-	REMARKS:		
how many are-	81. Helfers and helfer calves born before January 1, this year?	_			
	January 1, this year? (Do not include any heitres that have calved.) 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	;				
83. How many	cows now on this place have ever been milked? None Number	-			
84. How many	cows were milked yesterday? None Number	-			
85. How many	quarts of milk were produced yesterday? None Quarts	_			
,,	quality quality quality quality				
MILK SOLD LAS	ST YEAR, 1959:				
[86] How much	milk was sold last year? None 🔲 🕻 (a) Quarts	-			
	(b) Value of milk sold \$/00	-			
	(If "None," mark X and skip to question [87].)				
	S, APRIL 1, 1980:				
boars, are on this p	-	-			
88. How many a	(If "None," mark X and skip to question [90].) are less than 4 months old? None Number	-			
ey. How many t	are 4 months old and over? None Number Number	\vdash			
	the number for question 87.)	Н	Name of Island	E.D. No.	
SHEEP AND LA	MBS, APRIL 1, 1960:		Quarter (or city)		
	sheep and lambs of all ages are on this place? None Number	-		Thursday,	
			Cortified by	Date (month an	-
	DS, APRIL 1, 1960:		Checked by	Date (month an	1960 d day)
91. How many g	roats and kids of all ages are on this place? None Number	二	, Superviso		1960

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

$\mathbf{A2}$	T	JS.	TI	IN	G
	-				v

Ī	uig	PART ILIST OF PLACES IN ED			DAD	T II	ACD	CITT	T ID A	I ODI	710 A T	ONIC			DAR	TH	-FILLI	NC A1
ŀ		TART L-LIST OF FLACES IN ED	Do	es	Did	T II	erson	OF 81	nv me	mber			ehold		PAR	.1 111.	-rilli	NG AI
A2 line number	Name of road, etc.	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	this per of : mer of ! hou hol ope a fa (or rane	son any mber his ise- d erate arm	Any live stoc (ho cate hor she gos etc.	ck? ogs? de? rses? ep? uts?	20 c mor chic turk ducl	or e kens? eys? ks?	Any cro (co oats hay tob oth field cro	y ps? rn? s? ? acco? er d ps?)	mo fru tre gri vii nu tre	es? ape- nes? it es?	for s berri nurs or g hous	iale? ies? ery reen- se lucts?	thi pe liv yo EL	rson e in ur)?	opers wher lives?	on ultural ations e he
	(1)	(2)	_	3) Yes		4) Yes		5) Yes		6) Yes		7) Yes		Yes		9) Yes	No (10) Yes
1				<u></u>														
2																		
3		•••••••••••••••••••••••••••••••••••••••																
4						: : : : : :												
5			No	Yes	NI-	Yes	Ni-	Yes	No	V	NT-	Yes	NJ-	V	NT-	V	NT-	V
6			140	162	140	1 es	140	1 65	140	1 65	140	1 es	1/10	Yes	NO	Yes	No	Yes
7						 												<u></u>
8																		
.9																		
10			No	Yes	No	Yes	No	Yes	No	Var	No	Yes	No	Yes	No	Yes	No	Yes
11			140	165	140	165	140		140	165	No	165	140	165		162		165
12																		ļ
13																	•••••	
14																		
15			No	Yes	No	Yes	No	Yes	No	Vas	No	Yes	No	Yes	No	Yes	No	Yes
16			140		140	1 63	140	1 62	140	1 63	140	169	140	, es	140		740	163
. 17																	•	
18																		
19																		
20																		
Form	(1) 60A	2 Columns 3-8: If "No" in all columns, s in any column, fill column 9.		3)	·	4) If "Yes	(9		Colum			7) '' 6ll co		10 16		9)	umn 9, s	kip to

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

			PART IV.—RECORD OF COMPLE	TION OF ENUM	ERATION			4
			Callback required	Turned	d over to leader			
A1 Number	Doc this per: wor any land sha	son rk d on	Reminders (When to return, telephone number, etc.)	Date	Crew leader's initials	Remarks	Date com- pleted	An fine and
	,,	_,	(12)	(1	14)	(15)	(16)	-
(11) A1 No	No (1	Yes	(13)	Date			Date	
					ļ			
					ļ			ļ
Al No.	No	Yes		Date			Date	
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Al No.	No	Yes		Date			Date	1
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Al No	, No	Yes		Date			Date	
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		2)		l	i 1			1

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.

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

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

		PARTE I PARA TODOS LOS SITIO)S		'			1	PARTE II -
			¿Area d	le este :	sitio			sted X en una)	
Lfnea	Nombre o Número de la Carretera	NOMBRE DEL JEPE DE PAMILIA	menos de 1/4 de cuerda?	1/4 de cuerda pero menos de 3 cuerdas?	3 cuerdas o más?	Dueño?	Arrenda- tario?	Medianero?	Usufruc tuario
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
61				<u> </u>			 		
62									
63									
64									
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67									
68				-					<u> </u>
69		· , · · · · · · · · · · · · · · · · · ·							
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78	_								
79									
80									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
		a Núm. 3: *Columna l en el encasillado Si marca en	Núm. 4: n el encasillado			*Columna N	úm. 5: el encasillado		

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

PARA PARCELAS	DE 1/4 DE C)		PARTE (Sitios	III PAR de 3 cuerd	A FINCAS las o más)		PARTE - PARA TOD LOS SITI	IV XOS IOS
Cuál fué el de las venta las cosechas y frutas cos	s de todas , vegetales	de las ve les (incl	el valor tota entas de anima- uyendo aves y de animales)	Núm. del Cues- tio-	Vis Recordatorios (Fecha y hora	itas Adicio (13) Entregado (Para uso	onales al Jefe de Grupo del Jefe de Grupo	Observa- ciones	Fecha en que	Línea
	en el 1959?	1 · · · ·	os en esta par-	nario	de la próxima visita, telé- fono, etc)	Fecha	Acción tomada por el Jefe de Grupo		terminó	Ę
(10)		Ninguno	(11)	(12)				(14)	(15)	+-
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Ninguno	00	Ninguno	- •							
\$	00		\$	00					<u> </u>	22
Ninguno		Ninguno		1						23
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T	00	_	-)s	00						24
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Ninguno	00	Ninguno	_ `\$	ю						1 20
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Ninguno		Ninguno								
Ninguno \$	00	Ninguno	<u> </u>	00			ļ		ļ	28
MING COLO	00		¬ •	00	•			1		29
Ninguno	00	Ninguno								1
	00			00					<u> </u>	30
Ninguno		Ninguno								21
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	00		□ \$	00						32
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T s	•	} _	¬ s	00						34
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	00	ſ	¬ s	po						40
(10			(11)	(12)		(13)		(14)	(15)	
				*Column	a Núm. 12:			*Columna Núm.	15:	
				número narle e visitad finca c	erminar que es u al Cuestionario este número de a las. Por ejemplo que visite, el N a la tercera, y	para Fince cuerdo al 1 : El Núm. lúm. 2 a la	as. Debe asig- número de fincas 1 a la primera segunda, el	Entre la fecha haya terminado la información Forma A2 y en l es requerida.	de pregunta requerida e	ar por en la

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

9	U.S. D	PARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS	Section II.—ASK LANDLORD THESE QUEACH TENANT AND SHAREC	ESTIONS ABOU ROPPER) T		Section IIITO	4/14/p
Budger Bureu No. 41-5923 Approval expires December 31, 1966	THIS QUES	OF AGRICULTURE STIONNAIRE SHOULD BE FILLED FOR RSON 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? (ENUMERATOR: List the name of each tenant whether or not be livet or the land assigned to him 1: 10 your EU. Do not list he name of wage hands who do not review.	10. What is the total acreage assigned to him? (Include all land—cropland, pastureland,	11. What does he pay as rent? (Mark X for each applicable	12. Do you get an A1 for him?	13. If "No" for question 12. in what rownship, district, ward, or beat should be be enumerated? (If in another county, give name of county, if you do not know name of township, district, ward, etc., indicate whether	
	You should Tenant Que	WHOM TO INTERVIEW interview the landlord to fill this Landlord-stionnaire.	share of the crop, or persons who runs a house only.)	woodland, house lot, garden, etc.)	applicable block)		place he should be enu- mented is east, west, north or south of your ED.)	
and accurately, and guaranteeing, or regulation	A3 Number	If possible, complete this question- naire before filling the individual Agricul- ture Questionnaires for persons who work land on shares for this landlord.	1		Share of crops	□ No		
nd accurately or regulation	Section 1.—	PERSON NOW IN CHARGE AND ACREAGE UNDER HIS CONTROL			Share of crops	□ No		
ompletely a	1. What is your nam	(First) (Middle initial) (Last)	2		Share of crops			
be answered completely of taxation, intestigation	2 What is your mai 3 What is your ruce? (Mark one.	(Route or street number) (Post office) (State)	3	<u></u>	Other	□ Yes		
purposes	4. Do you operate t	his land	4		of crops Other	□ No □ Yes		
ing that the t be used for	Name of employer		5		Share of crops	□ No		<i>\$</i>
5, 9, 142, 221-4, requiring that The census revort cannot be used	OWNED LAND: 1 located, even thou	(Rouse or street number) (Post office) (State) nclude all land and tracts of land owned by you, regardless of where sh these tracts are considered separate units; also include cropland, and, etc.			Share of crops	□ No		
5. 9. 142, 2 The centus	5. How many acres	and, etc. Whole	6		☐ Other ☐ Share of crops	☐ Yes		
Code, Title 13, Sections confidential treatment.	LAND RENTED F	ROM OTHERS. Include all land and tracts of land rented by you, e located and also any separate fields, meadows, pastureland, wood-	7,		Other	□ Yes		
by Act of Congress, United States Code, Tide 13, Section information furnished be accorded confidential treatment.	others?	of land do you rent from None acres worked on tharts in question 7.)	8		of crops	□ No □ Yes		
United States d be accorded	8. Adding acres of	do you work on shares? None acres wheel, acres tented from others,			Share of crops	□ No		
Congress, U	(Questio	on 5 plus question 6 plus question 7) sestions of this report refer to the total acres of land reported for	7		Share of crops	□ No		
d by Act of a	this question.	Section V.—ENUMERATOR'S RECORD	10.		Other	□ Yes	21	
is authorized that the	State	ED No.	A. Add the figures for all the tenants and sharecroppers listed above. Place the totals on this line					
This census is au	County	Wife or other member of operator's family	B. Obtain totals for that portion of the operation not shared in by tenants and sharecroppers (Home Farm).					
		this report? (Mark one.) Hired laborer Neighbor Other (Give name) Tiffed by Enumerator Letter the distance of the control	C. Add line A+B. (The total of entries for question 10 should equal question 8.) Place the totals on this					
24-59)	Checked by		ENUMERATOR: Read the totals in questions 18 through 22 to the landlord and ask if you have the					
Form 60A3 (3-24-59)	•ENUMERATOR: If there are more to Sheet 1 of 4, Sheet	han 10 names use additional sheets. Identify each sheet in this manner.	OFFICE USE ONLY					
2	L	Sheet of	Column No. ———— (1)	(2)	(3)	(4)	(5)	1/16//

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

Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan		BY CENSUS ENUMERATOR		S	ection IV.— SHARE	ASK LAND CROPPERS	ORD THES	E QUESTIC	ONS ABOUT	THOSE TH	NANTS AS	ND	,
T. A. "Na" (gengleiken T. is invite oom salise (invite) gengle-resid (a. keng salusia) gengle-resident (gengleiken) Josephile (invite), di oon Josephile (invite), di oon Josephile (invite), di oon Josephile (invite), di oon Josephile (invite), di oon Josephile (invite), di J	14. If "Yes" for question 12, enter the A1 number for the tenant or share- cropper, 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 (Questore) harvested (including hay cut) this year?	19. How was or will harvested	for grain n this land 0)/ corn	20. How PEANUT will be his picking of this year of (Question	S were or arvested for r threshing	21. How TOBACCO was or wil harvesced on chis lar two 10)' (Report tob pounds, and bushels or 1 barrels, dry basss)	(or RICE) il be this year ad (Ques- succo in I rice in 62-lb,	22. How of COTTON be harvesty year on the (Question)	was of will ed <i>thi</i> s is land
/////////////////////////////////////			□ AII		☐ None	□ None		☐ None		☐ None	ш	None	
	Al		☐ Paπ	□ No	Acres		B		Lb of nurs	Acres	167-lb bbi	Acres	Bales
///////////////////////////////////////	No		None		None	Acres	Bu	Acres	nuts	□ None	ш.	None	
	}		☐ All	□ No	None	14011	}		ıь	Litone	Bu		
	A1 No		□ None	☐ Yes	Acres	Acres	Bu	Acres	of nuts	Acres	162-lb. hbl	Acres	Bales
/////////////////////////////////////	ļ		الم ا		□ None	□ None	T	☐ None		□ None	ш	□ None	
///////////////////////////////////////	1		☐ Part	□ No					Lb		Bu	! 	
///////////////////////////////////////	No		☐ None	☐ Yes	Acres	Acres	Bu	Acres	of nuts	Acres	162-lb bbl	Acres	Bales
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///////////////////////////////////////	4 A1		☐ Part	□ No				}	Lb of		Bu 162-lb		
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	AI		□ Рап	□ N ₀					O. TP		162-lb bbl		
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	A1 No		☐ None	☐ Yes	Acres	Acres	Bu	Acres	of nurs	Acres	162-lb bbl	Acres	Bales
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	No		□ None	□ Yes	Acres	Acres	Bu	Acres	of nurs	Acres	162-lb. bbl	Acres	Bales
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	4.00										Lb		
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				·	Acres	Acres	Bu	Acres	nuts	Acres	bbi	Acres	Bales
				S. A. S.	□ None	□ None	-	□ None		□ None4	Lb	None	_
2//////////////////////////////////////								}	Lb		Ви	l	
	۸١		The state of the s		Acres	Acres	Bu	Acres	ol nuts	Acres	162 lb 66l	Acres	Bales
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	1			18. 35	Acres	Aurer	9	Acres	of Dura	Aures	162-lb	Acres	Buler
	Mary Mary				Acres	Acres	Bu	Acres	nuc	Acres	hbl	 	Bales
	1												Ţ
///////////////////////////////////////	4												
///////////////////////////////////////	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)

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

	A 5	the inqu	uiries be ans	norized by A wered comple report cannot	tely and accu	rately, and gu	aranteeing ti	hat the	inform	ation furnishe	221, 223, and ed be accorded	224, requirin d confid entia l	g that		T BURBAU NO. L EXPIRES MAR	
	N J	FORM 6								CENSUS (U.S. DE	PARTMENT OF	
Α:	5 Number					HORT				L SPI		TIES				
GE	NERAL INSTRU	CTIONS-	-Please con	aplete and retu	arn this form,	in the enclos	ed self-addre	eased e	nvelop	e, to the Bure	as of the Cer	isus, Parsoni	s, Kansas, no	t later than	15 days after y	ou receive it.
							Section	n I. —	OPER	ATOR						41
	Name and addres	ss of esta	blishment							- Continued						
								-	(c) 1	Name of estab	lishment			к	ind of operation	1
									-	Address (Stree	t or RD Numb	er)		P	ost Office	
Ļ	W. 1 41 .			any errore in r	ame and add	1084)		_	L							
۱.	(a) Please chee				n(s) in which	you are enge	iged –		- '	County				s	tate	ı
		grower	— grow and	sell	Flowe	r seed growe	r	İ	<u> </u>			FO (
	Nursery grown	•				st sell bu flowers and p			(If	your records a icb includes a	are not kept o	n a calendar-	year basis, y	ou may rep	pply? ort for the fisca	il year
	Bulb gre	ower			Garde	n center oper	ator					10	50			1060
	Greenho		table		Other	(Please des	ribe.)		-	(Me	onth)	19	58, to	(Moath)		1959.
	Mushroo	om grower								(Do not re	port cents wi	en Indicating	S AND PURG	s. Report	such figures to	the
	(b) Please che	ck the me	thod by whic	ch you sold yo	our flowers, p	lants, vegeta	bles, mushro	ons,		nearest w	hole number.	lf book figur	es are not av	ailable, giv	e best estimate	
	or seeds.	ale	E.	Retail	₩he	olesale and re	etail	- }	Cu	nat were your of flowers, flo	wering and fo	liage plants (including car	cti and	"	oss sales
2.	Is this business				ate box) partnership?	(e) [A corporati	on?	ŲC	cculents), bo ts, bulbs, fic opagated musl	ower seeds, v	egetables gro	wn under gla	ss, and	1	/00
	Do you have mor	re than or	e place of b	ousiness?	No] Yes		(D	o not include c.)	the sale of fe	rtilizer, spra	y materials, į			
	If answer to que (Include informat growing operation	ion in one	e report for :	all your place State and have	s of business marketing o	in each State	e. If you have n a central		Of	(a) How mu	ss receipts or ch was whole	-		🗀 No	ne \$	/00
(a)	Name of establi		rt the produ	cts in a separ	ate report in	Kind of op				41. H	ch was retail					(00
	Address (Street	or RD Nu	mber)			Post Office	•	_		(b) How mu	cn was retail	sujest		[] No	ae J	/00
	County					State		\dashv	7. Wi	hat were your sturned merch	returns and a andise)?	Howances (di	scounts and	value of No	ne \$	/00
(Ь)	Name of establi	shment				Kind of op	eration	7	8. WI	hat was the co uring 1959?	ost of flower,	nursery, and l	bulb stock pu	rchased	ne S	/00
	Address (Street	or RD Nu	mber)			Post Office	:		1f	answer to qu llowing quest	estion 6 abov	e is \$2,000 c ate to your bu	siness.	er all the		7.50
	County					State			1	answer to qu 15 and return arsons, Kans	the questionn	e is less that aire to the B	n \$2,000, skip ureau of the C	to question Census,	n	
	Section III. — C	UT FLOY	YERS, FLOY	YERING AND	FOLIAGE PL	ANTS (INCL	UDING CAC	TI AND	SÜC	CULENTS), E	BEDDING PLA	NTS, AND C	ULTIVATED	FLORIST	GREENS	ACES
******	TRUCTIONS— R	eport only	items grow		not report sa	les for a proc	luct which yo	ou purci	hased	and sold with	out growing o					ed by the
			Unpo	tted plants, re	oted cuttings	, etc.				d plants				owers and	foliage	
				s (wholesale il) in 1959		sales only 1959	Total sales	s (whole	esale 1959	Wholesale in 1	sales only 959		s (wholesale 1) in 1959		ale sales only 1959	Unit (Dozen,
	Kind of plant		Number of plants sold	Gross sales	Number of plants sold	Gross sales	Number of finished plants sold	Gross	sales	Number of finished plants sold	Gross sales	Number sold	Gross sales	Number - sold	Gross sales	each, bunch, etc.)
9. (Chrysanthemum, p	ompon	\$	\$		\$			\$		\$		\$			
10. (hrysanthemum, standard, Fuji, spider \$					\$		\$			\$		\$		\$	
11. (Gardenia			\$		\$		\$			\$		\$		\$	
	Lily*	8						\$			3		3		3	
	Orchid, cattleya Orchid, cymbidiu	d, carteya						\$			\$		3		\$	
	Orchid, all other	r				\$			\$		\$		\$			
	Rose							\$	8,575		\$		\$		\$	
17. Ye.\	Aster							.	<u> </u>			1111	VII.	111	1111	1111
John .						7777		ZZ	Z			7777	1111	777	MIL	1111
NO.	Company of the Company				7777				\sim			777	1777	111	<i>X777</i>	7777

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

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19, Perger	S Secure Albura	<i>}</i>	HH	Hill		1111		<i>HH</i>		111		171	11/11	11/1/
Sp. Partyry Sp. Stagethypur			11111	11111		delle		11111	HH	1111	2//	11/1	11911	1111
Section (F. Controller) Controller (F. Controller) Contr	8. Gladiolus		****	***	***	***	A. A. A.	****	***	***	3	444	1355	
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A special planes 1	•	200000000000000000000000000000000000000									\$		\$	
A canison	, -	200000000000000000000000000000000000000									\$		\$	
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Contrainment	5. Azaleas				\$		\$		\$					
Political part Poli	5. Begonia						\$		<u> </u>					
Section Sect	. Cacti and succulents						\$							
Spinisperials	. Foliage or green plants .		\$		3		\$		\$					
Pointertials Section VI Sec	. Geranium	· <u> </u>			+		<u>. </u>							
Bedding plants, florers. All odder (over name) ### ### ### ### #### ###############	. Hydrangea	ļ			5		\$		\$					
A Clamation States V — NURSERY PRODUCTS — SALES — Continued States V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SALES — CONTINUED V — NURSERY PRODUCTS — SAL	l. Poinsettia		\$	ļ	<u> </u>		\$		\$					
A clienter for season. Terror both size in Section VI on versus at a section VI on Versus at a section VI on Versus at a	2. Redding plants, flowers			1		j		1	1					
Part B	and vegetables	<u> </u>			3		\$		\$					
Report balls habe in Section VI on reverse side. Section IV.—CLIF FLOWERS PLANTS OR ACKERACE IN PRODUCTION IN 1992 AND TERRITORIS FOR SPECIAL	3. All other (Give name.)		Ì	1		ĺ					ĺ			
Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN Section V COUT FLOWERS PLANTS OR ACREAGE IN PRODUCTION IN 1979		<u></u>	\$		\$		\$		\$		\$		\$	
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Section V CFF FORT Section V Sec		L			<u> </u>				<u> </u>					
Section IV. — CUT FLOWERS PLANTS OF ACREAGE M PRODUCTION IN 1999 AND INTERNOUS CONTROL TO 1999 A					\$		\$	1	\$		\$			
Plante or stronger Bespected plants or Secretary Bespected plants or Secretary Bespected plants or Secretary Bespected plants or Secretary Sec				ACREAGE IN	PRODUCTIO	N IN	1							
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Description in 1999 accretion in 1999 in 1999 Cut flowers Number of some street plants of the street street of the street street of the stre			Plants or	acreage in	Expecte	d plants or				Tota	I sales (w	holesale	Wholesale	sales only
Number of plants with plants and plants with plants wi			productio		acreag	e in 1960				а	nd retail)	in 1959	in	1959
de grant gering of the same plants of the same plan	Cut flowers		Number	Acres (Report tenths	Number	Acres (Report ten	the	Kind of	plant					
### ### ### ### #### #################			l of	of an acre	1 of	of an acr	•			Numbe	r of sold	Gross sales	Number of plants sold	Gross sale
5. Cherysanthenum, standard 7. Chrysanthenum, pompon 8. Glediolos 7. Chrysanthenum, pompon 8. Glediolos 7. Chrysanthenum, pompon 8. Glediolos 7. Chrysanthenum, pompon 8. Glediolos 7. Chrysanthenum, pompon 8. Glediolos 8. Glediolos 8. Glediolos 8. Glediolos 8. Glediolos 9. All other Core names, asampia: paine, creases, geométicases, etc., aboud not include production and sales of interact grown under contract should only be reported by the grower. Cooperatives, association, ecoperation, ecc, aboud not include production and sales of interact products unless they were grown by them. It hook figures are not smallesh give year to see estimate. Total sales (wholesale and south figures are not smallesh give year to see estimate.) Total sales (wholesale plants sales only in 1579 Total sales (wholesale plants sales only in 1599 Total sales (wholesale plants sales only in 1599 All other Park Traces, plants and plants in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale plants sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wholesale sales only in 1590 Total sales (wh			prairis		piedts			_					1	
5. Rose. 5. Rose. 5. Rose. 5. Rose. 5. Rose. 5. Chrysanthenum, standard 5. Chrysanthenum, pompon 6. Children pompon 7. Chrysanthenum, pompon 7. Chrysanthenum, pompon 8. Clainfolors 5. Section V. — NURSERY PRODUCTS — SALES 5. Section V. — NURSERY PRODUCTS — SALES 5. Section V. — NURSERY PRODUCTS — SALES 5. Section V. — Nurse grown. Do not report sales for a product which you purchased and sold without growing on. Plants grown under contract should only be report-clude production and sales of nursery products unless they were grown by them. If book figures are not available give your best estimate. 6. Total sales (wholesale and establin 10.99 7. Total sales (wholesale and establin 10.99 7. Number of plants sold 7. Chrysanthenum, pompon 8. Clainfolor on the port sales for a product which you purchased and sold without growing on. Plants grown under contract should only be report-clude production and sales of nursery products unless they were grown by them. If hook figures are not available give your best estimate. 8. Charles and establin 10.99 8. Clainfolor on the products and sales of plants and following products and sales of nursery products unless they were grown by them. If hook figures are not available give your best estimate. 8. Clainfolor on the products and sales of nursery products unless they were grown by them. If hook figures are not available give your best estimate. 8. Clainfolor on the products and sales of nursery products and sales only and the products and sales on the products and sales							Part	B ORNAMEN	TAL PLANTS	-1				-
5. Rose	4. Camation						50. 1				\$:
6. Chrysanthenum, standard 7. Chrysanthenum, pompon 8. Gladiolus 5. Chrysanthenum, pompon 9. Chrysanthenum, pompon 10. Section V. NURSERY PRODUCTS 5. Section V. NURSERY PRODUCTS 5. Section V. NURSERY PRODUCTS 5. Section V. NURSERY PRODUCTS 5. Section V. NURSERY PRODUCTS 5. Section V. Nursery products unless than the section of the product surface that shall be section shall be section of the product surface the section of the product surface the section of the products unless the very ever grow by the section of the products unless the very ever grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the section of the products unless the very every grow by the products unless the very every grow by the products unless the very every grow by the products unless the produc	_		j										1	
6. Chrysanchemun, standard 7. Chrysanchemun, pompon 8. Gladiolus	5. Rose						51. V	lines, woody (no	granes)		.			 .
7. Chrysanthemun, pompon 8. Gladiolus 10											- •			· -
8. Gladiolus	6. Chrysanthemum, standa	rd				 	52. /				1		1	
Section V. — NURSERY PRODUCTS — SALES Section V. — NURSERY PRODUCTS — SALES STRUCTIONS—Report only items grown. Do not report sales for a produce which you putchased 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 yout best estimate. Total sales (wholesale and rectail) in 1959 Kind of plant Total sales (wholesale and rectail) in 1959 Number of plants sold Number of plants sold Gross sales plants sold Fort A — LINING OUT STOCK flatible debdings and grating stocks. 1	7 Chausanthamum naman							,,	•		١.			
Section V. — NURSERY PRODUCTS — SALES STRUCTIONS—Report only items grown. Do not report sales for a product which you purchased by the grower. Cooperatives, associations, corporations, etc., should not include production and asles of nusery products unless they were grown by them. If book figures are not available give your best estimate. Total sales (wholesale and easles on asles) in 1959	7. Citysautheman, pompor						-							
Section V. — NURSERY PRODUCTS — SALES	8. Gladiolus			/10		1	10							1.
STRUCTIONS_Report only items grown. Do not report sales for a product which you purchased and state of the product of the pr	Ç.	tion V	MIIDSERV DI	PODUCTS							- -		1	· -
A low many aronamental plants was add in containers in 1950 containers											١.			
ed by the grower. Cooperatives, associations, exc., 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. Total rates (wholesale and excels) in 1959 Tholesale sales only in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels) in 1959 Total rates (wholesale and excels in 1958 Total rates (wholesale and excels in 1958 Total rates (wholesale and exc	STRUCTIONS—Report only and sold w	items gro	wn. Do not rep ving on. Plants	ort sales for a grown under c	product which ontract should	you purchase only be repor								•
Per	ed by the g	rower. Co	operatives, ass	ociations, corp	orations, etc.,	should not	io-t ,	ere sold in cont	ntal plants Giners in 1959?	1				
Total sules (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 Number of plants sold Gross sales Number of plants sold St. Apple St						rown by them	Post	- DECIDUO	S FRUIT AND					
Total sales (wholesale and cetall) in 1979 Wholesale sales only in 1979 Number of plants sold Gross sales Number of plants sold Gross sales Number of plants sold Gross sales Number of plants sold St. Chetry (sweet) St.			· ·	•			AND	TREES, GRAPE\ Subtropical i	INES, CITRUS		1			
And cetail in 1959 in 1959 AND GRAPEVINES: \$ \$ \$ \$ \$ \$ \$ \$ \$			Total sales	(wholesale	Wholesale	s cales only	- AND	SMALL FRUIT P	LANTS		- [,	
Number of plants sold Gross sales Plants sold Gross sales Plants sold Plan			and retai	l) in 1959			AND	GRAPEVINES:		- 1	1			
plants sold Gross sales plants sold Gross sales	Kind of plant	ł	Number of		N	T	54. /	Apple	• · · · · · · · · · · · · · · · · · · ·	…├──	- *			\$
Park A		ļ		Gross sales		Gross sale	1				i			
10 Deciduous fruit stock	Part A LINING OUT STO	K				 	55. (Chetty (sweet)		…├─	- *			\$
10. Deciduous fruit stock	Include budding and grafting a	tocks)												
11. Deciduous trees and shrubs 3	or Chius stock			•		<u> </u>	56. (herry (sour)	••••••	···-				\$
11. Deciduous trees and shrubs	0. Deciduous fruit stock			\$		1					1		1	1
12. Evergreens, ornamental 3						· · · ·	57. (rape	• • • • • • • • • • • • • • • • • • • •		- 1 3			
12. Evergreens, ornamental 3	II. Decidness trees and shrub	.			ŀ	١.				1			1	
3	peciadous tices and stade			•		ļ*	58. 1	lut						1
3	12. Evergreens groomental			4	,					1			1	
60. Pear	Evergreens, ornamemar,				·	 	59. I	Peach			- \$			1
10 12 13 14 15 15 15 15 15 15 15	3. Rose stock						i						i]
## Broad-leaved evergreens				•		 • • • • • • • • • • • • • • • • • • •	60. 1	Pear	•••••		- 3			
				•										
6. Deciduous shrubs (not roses)	Drong-lenved evergreens.			•		·	61.	Plum	• • • • • • • • • • • • • • • • • • • •					
16. Deciduous shrubs (not roses)														
17. Deciduous shade and flowering trees \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3. Coniferous evergreens					\$	62.	All other (Oiro n	ame.)					
47. Deciduous shade and flowering trees \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$, 1									1.			
16. Herbaceous plants	6. Deciduous shrubs (not tos	es)	·····	\$		\$					- \$			\$
49. Rose plants (exclude multiflora)]	}							
18. Herbaceous plants	 Deciduous shade and flow 	ering trees		3		3	- -							3
19. Rose plants (exclude multiflora)						1								<u> </u>
19. Rose plants (exclude multiflora)	8. Herbaceous plants			\$		\$	٠ ا				s			\$
Y. Kose plants (exclude multillora)														
					1	1 .								

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

Section V. — NUR	SERY PRODUCTS	— SALES -	— Continued		Section X. — EMPLOYMENT IN 1959	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
		s (wholesale il) in 1959	Wholesale in 19	sales only 959		Number of p	ersons		
Kind of plant	Number of plants sold	Gross sale	Number of plants sold	Gross sales	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.)				
Port 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?				
63. Avocado		!			106. How many unpoid family members worked for this business at any time during the first two weeks of November 1959? Nonc				
64. Grapefruit				:	(Do not include yourself.) Section XI. — STRUCTURES AND EQUIPMENT	<u> </u>			
65. Lemon		1		3		Amou	ane .		
66. Orange		\$:	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,	111100			
and the control of th		1.			nursery products, bulbs, flower seeds, and mushrooms?	Square	/00		
		1	<u> </u>	•	108. What was the amount of land, bench, and greenhouse area in				
	_	-		*	which mist propagation was used?None	Square	feet		
SMALL FRUIT PLANTS:	İ				GREENHOUSES 109. How much land area is covered by				
68. Blueberry		3		*	greenhouses?				
69. Raspberry				:	(a) How much of the greenhouse area is of glass?				
70. Strawberry	0. Strawberry			:	(b) How much of the greenhouse area is of glass substitute?				
1. All other (Olve name)					(Item (a) plus item (b) should equal question 109 above.)				
-					110. How much greenhouse space was used in 1959 primarily for the production of—				
Section VI. — NURSERY PRODUCTS — INVENTORY					(a) Florist crops?				
N	- 1		Number of plants hand (exclude line		(b) Nursery crops?				
Nursery pr	oducts		for budding and January 1,	grafting) 1960	(c) Vegetable crops?				
72. Coniferous evergreens					(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				
73. Broad-leaved evergreens(exc	lude tropical folia	ge plants)			not equal question 109 above.) OUTDOOR PRODUCTION, FRAMES, SHEDS, LATH, AND				
74. Deciduous shade and floweri	ng trees				CLOTH HOUSES 111. How much land area was used in 1959 for outdoor production of—		Tentis		
75. Deciduous shrubs (not roses)) :		· · · · - · · · · · · · · · · · · · · ·		-	Acres	of acres		
76. Rose plants (exclude multifle	ora roses)				(a) Cut flowers, flowering plants, foliage plants, and florist greens?		/10		
77. Deciduous fruit and nut trees					(b) Nursery products?		/10		
78. Grapevines					(e) Bulbs?		/10		
79. Citrus and subtropical fruit to	ees,				(d) Flower seed? None		/10		
	YII. — BULB C				(e) Propagated mushrooms?		/10		
the grower. Co	sold. Bulbs grown operatives, as soci	under contre ations, corpo	ect should only be o prations, etc., shoul	reported by ld not include	Total		/10		
production and figures are not	sales of bulbs unla available give you	ess the bulbs ir best estima	were grown by the ute.	em. If book		Square	r feet		
		al sales (who d retail) in 1		le sales only 1959	112. How much land area is covered by frames?				
	(Report	ar of	Number of		113. How much land area is covered by cloth houses?				
balas in Section III.)	ore such as Numb		s sales Number of bulbs sold		114. How much land area is covered by lath, saran, or other shade substitute material?				
80. Caladium	/10			\$	REMARKS:				
81. Dahlia	/10	\$		s					
			MILL				111.		
of district the second	1444	1111	HXH	1111		<i>HH</i>	111		
Le Le Le Lace De La Sel Sel	[[[%]]]	111/1	IIIIII	\mathcal{K}		71777	777,		

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

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82. Gladiolus	1 1	/10		\$		\$			
		\top			T				
83. Iris (bulbous)	1 1	10		\$	<u> </u>				
	1		ĺ	4	}				
84. Iris (rhizomatous)	· 	/10		•	├─				
85. Lily (longiflorum or Easter)		/10		\$		\$	j		
vo. 211) (longitude	1 - 1				 				
86. Lily (other than Easter)		/10		\$		\$			
		\top					1		
87." Natcissus	 	/10		\$					
		,,,							
88. Peony	├ ─	/10		<u> </u>					
89. Tulip		/10		\$		\$			
90. All other (Give name.)									
All other (Give Rame.)		.	l		Ì				
		10		<u> </u>	<u> </u>	*	4		
		no			}	\$			
				•	<u> </u>				
	***************************************	**********		D — SALES	*********				
INSTRUCTIONS-Report only se ported by the g	ed grown b	y you. operati	Seed grov	n under contributions.	tract short	ıld only be re- . etc should			
not include pro	eduction an	d sales	of seed u	oless the se	ed was p	roduced by t available give			
your best estin	nate.					- Li-Line grie			
		Acres	grown 959		$\neg \tau$		†		
	- 1	(Rep	ort	Production	on }	Gross sales in			
Kind of seed		acre a	of an	in 1959 (Pounde		959 at wholesale prices	•		l
	10	7 1 10	, etc.)	(1-00110-	<u></u>	prices			
A1 .					١.				
91. Aster			1/10		\$		1		
92. Marigold			/10		3				
72. Marigoid			1/10	-,					
93. Perunia	İ		/10						
			1		Ť		Í		
94. Snapdragon			/10		\$				
	- 1								
95. Stock			/10		\$				
96. Sweet pea			/10						
	····-		1,20		-+				
97. Zinnia			/10						
98. All other (Give name.)									
	— 		/10		- \$				
			/10						
Section IX. —	VEGET	ARI F¢		NDER GI AS					
P	ROPAGAT	ED MU	SHROOMS	NDER GLAS — SALES	V(III)				
INSTRUCTIONS_Please give es	stimated wi	holesal	e values.	If book figur	es are n	x available			
give your best	estimate.								
Kind of crop		use	h or bed a ed in 1959	1 %		s in 1959 de prices			
		(Sq	uare (est)			ar parece	115. Name and address of person who	should be consulted if questi	ons arise regarding this report.
· · · · · · · · · · · · · · · · · · ·									i
99, Cucumber							Name		
									Telephone No.
100. Lessuce									
							Street or RD No.	County	State
101. Tomato									
102. Propagated mushrooms				- 3			This report is substantially accurate		
103. All other (Give name.)							Sign scure of authorized person		
, , , , , , , , , , , , , , , , , , , ,									
							Title		
	2						inte L		Date
		<u> </u>							1

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

inquiries be answe	red completely and	l accurately.	and guaranteeing t	hat th	tle 13, Sections 5, 9, 142, 2 le information furnished be pation, or regulation.	21, 223, 224 accorded co	requir ntidenti	ring tha	t the ment.	Budget Bur Approval exp	mau No. 41 olres Dece	1-5957 mber 31, 15
I-1 No. U.S. DEPA	RTMENT OF COMM PARSONS IRRIGATIO CENSUS OF	, kansas N REPOR	т 40-го	DFFICE USE ONLY	DEFINITION: An irrig company, a corporation, to supply water for irrig legal organization or an i Please enter any explana	or a governmention of farr informal or co	ental d n or rai operati	listrict o nch land ive arran	r agency is. It r igement.	that openay be ei	water i	isers, a icilities formal,
	· · · · · · · · · · · · · · · · · · ·	# 3% 44		Ī	Section III.	-SUPPLY	OF WA	TER IN	1959—	Continue	d	
Section I.—NAME 1. Name of organization	ANDTIPEOF	DRGANIZA	HON	ľ	9. What percent of wat flume, meter, or other (a) Water from surf	er measuring	device-	-				%
2. By what other name is this or	zanization known?		None	==]	(b) Water from grou							% %
Other names			 -	=	Audination fameworm free in the second	IV.—DISPO	SITIO	N OF W			77.7	70
3. Is this organization—(Mark or (a) Unincorporated mutual or	unincorporated co	-	_	- 1	LINSTRUCTIONS 6	r question	No √ No √ No	this ou	estion al	how how	the w	ater
(b) Incorporated mutual or in(c) Irrigation district?(d) A farm or ranch?					obtained by this org acre-feet or million gallons cannot be giv duration of flow unde "B," report under "(each method.	s of gallons on report rate of "B". If all C" the percent	under" te of flo l entries at of to	A" below w in one s cannot tal supp	w. If ace of the begiver	ere-feet or units sho under ei was disp	million wn and ther "A posed of	s of the " or by
(e) Operated by the U.S. Bure(f) Operated by the U.S. Bure			_	- 1		A. Quanti	ty of	В.	Rate and	d duration	n of	C. Per-
(g) City or town?	•			_ [10. How much water was disposed of in 1959 by—	Acre-feet	Mil- lion gal-	Gal- lons per min-	Cubic feet per	Miner's	Dura- tion (num- ber of	cent of total water supply
<u> </u>	*				(a) Delivery to individual		lons	ute	second		days)	1111
Section II.—WATER	USERS AND ACE	ES SERVE	D IN 1959		users for irrigation of farm and ranch lands?							%
by this organization in 1959? Of these water users, how mar (a) Farm or ranch irrigation		None 🗍 N	umber	_	(For acres reported in question 6.) (b) Delivery to							
water users?			These should be	-	individual users for domestic or residential				,			
(c) Other? (Describe under REMARKS.)	_		equal	-	use? (c) Delivery to other users or for other							%
Add water users in (a), (b), an How many acres of farm and served by this organization in	ranch lands were		Acres	_	uses? (Describe under REMARKS.)			-				%
(This should be the area for we did receive or were entitled to (a) How many of these acres	hich water users r receive water in 1	-ported in 4(959.)	a)		(d) Spillback, wastage, and water returned to streams and							
were actually irrigated in this organization?	1959 with water fr	om 	cres	- -	drainage ditches?			ļ				%
(b) Or, if acres cannot be give percent of these acres was 1959 with water from this	organization? .	P			loss? (Seepage and evaporation		1	**;	100	100		%
Section III.—	SUPPLY OF WA	TER IN 1959			from canals, and wastage not returned to streams.			1.3.3.5				
(a) From surface sources (i.e. reservoirs and drainage pumping by this organizat	from streams, la	ion or	. No 🗆 Yes [Do not include losses before water was							
(b) From ground water source flowing wells, and spring	s (i.e. from pum j s) by this organiz	ed wells.			received by this organiza- tion, after delivery to							
(c) From a canal, pipe, or rese by another organization? If "Yes" for (c), give nam	e and address belo	w.	. No 🗆 Yes [users, or losses in reservoirs.) (f) Total water				\$			
ame		County			disposed of? (Add quantities This total should	for (a), (b), (b)	(c), (d),	and (e)	above.	r L		100%
out Office		State			11. What percent of the of farm and ranch I point of delivery b	water deliver ands (report	ed to in	dividual 0(a)) we	users for	ured at t	he	%
INSTRUCTIONS for question	8: Give quantit	y of water ob	tained from each		12. Is there an entry for	conveyance l	oss for	question	า 10(e) เ			
source in either acre-feet or n cannot be given in these units, "B" and the duration of flow best possible estimate and every made.	give rate of flow it /. If measuremen	one of the uts are not av	nits shown under silable, make the		(a) If "No," why w	as there no c	onveya	nce loss?	' ——			
Report actual amounts of operated by this organization rights or whether payment we only for hydroelectric power.	regardless of own is made for the w	during 1959 ership of the ster. Omit	in canals or pipes water or water any water used		13. (a) Was any water also used in 105 to which water w) to irrigate t	he same	e farm a	nd ranch	ı lund	lo []	Yes 🖂
If water was stored in a res from the reservoir directly power.) (2) Do not include (3) If water was diverted from	ervoir: (1) Report into canais or pi any releases down	pes (except n stream be reservoir, re	for hydroelectric low a reservoir.		If "Yes"— (b) Approximately v to irrigate this la	vhat percent nd in 1959 w	of the t	total am ered by	ount of this orgu	water use mization?	rd	%
amount diverted from the stre	am, not the amour	t released fro	Inration of water	_	used per acre irrigs which water was del	ited on this ivered by thi	farm a s organ	nd rane ization?.	h land	(Acre	-leet per o	
. How much water was obtained in 1959 from—	re- Milhon Gall	ons Cubic r feet per	Miner's Duration (number of days)	г	Section V.—LOCATION LAN	IDS SUPPLI	ED W	ITH WA	TER, 19	959	` ''	NCH
(a) Surface sources? (See 7(a). Include	ganons min	ate second	oi days)	_	16. What is the location location by giving set to the direction and	ction, townsh I distance fro	ip, and om a n	range, i carby te	f known own or :	or deseri some poi	be by re ut such	ferring as an
diversion from, but not flow into, reservoirs.) (b) Ground-water				-	important highway. report name of strea Section Township	(If water v	vы dive on of di	erted fro	om a str point, n	eum belo	w a res ervoir.)	servoir,
sources?	-			- -	Other description		II .				l _	
organization? (See 7(c).) (d) Total water	Y											
obtained?), and (e).)			1							~-	

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

The County of farm and ranch lands supplied with water by this organization. County Coun
17. Location of farm and ranch lands supplied with water: (a) What is the torestion of the farm and ranch hands supplied with water by this regularization of the farm and ranch hands supplied with water by this regularization. (b) If location asked for in question (a) above cannot be given, describe location of lends supplied with water by referring to direction and distance from a starby stream, colley, twenty, of highway. Section V.—EXFENDITURES FOR WORKS AND EQUIPMENT, 1960-53 18. Bore much were spent by 'Nine quantition for search of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of with so from privates of definition for sear construction, enlargement, or improvement of works, of the privates of endition for sear construction, enlargement, or improvement of works, of the privates of endition for sear construction, enlargement, or improvement of works, of the privates of endition for sear construction, enlargement, or improvement of works, of the privates of endition free equipment. Include only that periods of the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of multiple-paragraphy approved to the cost of the cost of water built jointly with another organisation. On the of finelder expenditures of enditional paragraphy approved to the purchase of water rights, lead of reduce to the purchase of enditional paragraphy approved to the purchase of the purchase of enditional paragraphy approved to the purchase of the purchase of enditional paragraphy approved to the purchase of the purchase of enditional paragraphy approved to the purchase of the purchase of enditional paragraphy. In 1990, and the purchase of enditional paragraphy approved to the purchase of the purchase of the purchase of a
(a) What is the location of the farm and ranch lands supplied with water by this organization? Constr.
Contago Con
Section VI_EXPENDITURES FOR WORRS AND EQUIPMENT, 1906-59 Section VI_EXPENDITURES FOR WORRS AND
Terminis
Towards
Towards
(b) Il lecation said for in question (a) above cannot be given, describe location of lands applied with water by referring to direction and distance from a nearby stream, valley, town, or highway. Secties VI.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59. 18. How much was spent by this organization for additional new works and quipment for tringation additional new works and quipment for tringation of additional new works and quipment for tringation of the cost of vorks, or for purchase of new construction, enlargement, or improvement of works, or for purchase of additional new equipment. Include only that portion for farm and ranch lands, and the portion financiation of the cost of works built jointly with another organization. Do not include expenditures for expenditures for the purchase of water finals, land, or stock or shares in another irrigation organization, or contracts or payments for the purchase of works contracted by the U.S. Burea of Reclamation or any other irrigation organization. Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1503
(b) If location asked for in questions (a) above cannot be given, describe location of lands supplied with water by referring to direction and distance from a nearby stream, valley, town, or highway. Secties VI.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1956-59 18. How much was spent by this organization for and distance between January 1, 1956, None \$\(\) \$\(
Secties VI.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59 18. How much was spent by this organization for additional new works and equipment for irrigation of additional new works and equipment for irrigation of the cost of multiple-purpose working of purchase of additional new expenditures for new construction, enlargement, or improvement of vorks, or for purchase of additional new expenditures for the cost of multiple-purpose working managed by this organization of the cost of works built jointly with another organization. Do not include expenditures for repairs and replacements, operation 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 the purchase of works constructed by the U.S. Bureau of Reclamation or any other irrigation organization organization organization organization organization organization organization organization organization organization organization of farm and ranch lands in 1895 through laterals which were on the continuation of others. 11 "Yes" 12 Did this organization deliver any water for the irrigation of farm and ranch lands in 1895 through laterals which were on the continuation of others. 13 Did any of the laterals obtain water from any other irrigation organization of farm and ranch lands? 19 Did this organization deliver any water from the No yes Yes Williams or of farm and ranch lands? 10 Did any of the laterals obtain water from any other irrigation organization organization organization organization organization organization organization organization organization organization organization organization organization organization organiza
Secties VI.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59 18. How much was spent by this organization for additional new works and equipment for irrigation of additional new works and equipment for irrigation of the cost of multiple-purpose working of purchase of additional new expenditures for new construction, enlargement, or improvement of vorks, or for purchase of additional new expenditures for the cost of multiple-purpose working managed by this organization of the cost of works built jointly with another organization. Do not include expenditures for repairs and replacements, operation 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 the purchase of works constructed by the U.S. Bureau of Reclamation or any other irrigation organization organization organization organization organization organization organization organization organization organization organization of farm and ranch lands in 1895 through laterals which were on the continuation of others. 11 "Yes" 12 Did this organization deliver any water for the irrigation of farm and ranch lands in 1895 through laterals which were on the continuation of others. 13 Did any of the laterals obtain water from any other irrigation organization of farm and ranch lands? 19 Did this organization deliver any water from the No yes Yes Williams or of farm and ranch lands? 10 Did any of the laterals obtain water from any other irrigation organization organization organization organization organization organization organization organization organization organization organization organization organization organization organiza
Section VI.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59 18. How much was spent by this organization for additional new works and equipment for irrigation of additional new works and equipment. Include only that portion of the cost of multiple-purpose works charged to the irrigation and drainage of the cost of multiple-purpose works charged to the irrigation and drainage of works built jointly with another organization. Do not include expenditures for repairs and replacements, operation and maintenance, payments for works constructed before 1930, purchase of water rights, land, or stock or states in another tracks by the U.S. Bureau of Reclamation or any other irrigation organization.) Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1972. 18. Did this organization deliver any water for the irrigation of farm and ranch lands in 1939 through laterals which we owners or operators of farm and ranch lands in 1939 through laterals which we owners or operators of arm and ranch lands? No Yee If ""Ye"— (a) Did any of these laterals receive cash payments from the owners or operators of arm and ranch lands? No Yee If ""Ye"— (Give name and address of each organization operating or maintaining laterals which receive payments. No Yee
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
18. How much was spent by this organisation for additional new works and equipment for irrigation and drainage between January I, 1950, and None \$
additional new works and equipment for irrigation and drainage between January 1, 1950, and December 31, 1959? (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 oil pointly with another organization. Do not include expenditures for repair 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.) Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS 11. 1952 12. 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? II "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes II "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. No Yes
Committee 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-purposes 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 1930, 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. Section VII. WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1959 19. 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"
(Include expenditures of additional new equipment. Include only that portion of the cost of multiple-purpose works of begrable to design the process of farm and ranch lands on the cost of the cost of multiple-purpose works of begrable to the design of the cost of the co
of farm and ranch lands, and the portion inanced 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. Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1959 19. 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? II "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes II "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name Consty
for repairs and replacements, operation and maintenance, payments for worked 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.) Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS III 1959 19. 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? II "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes II "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name
other irrigation organization, or contracts or payments for the purchase of works constructed by the U.S. Bureau of Reclamation or any other irrigation organization.) Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1959 19. 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? If "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes If "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name
istation.) Section VII.—WATER DELIVERED TO OTHER IRRIGATION ORGANIZATIONS IN 1959 19. Did this organization deliver any water for the irrigation of farm and ranch lands in 1959 through lasterals which were operated or maintained by others? If "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes If "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name
18. 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?
19. 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"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes If "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name Consty
farm and rainch lands in 1959 through laterals which were operated or maintained by others?
If "Yes"— (a) Did any of these laterals receive cash payments from the owners or operators of farm and ranch lands? No Yes
owners or operators of farm and ranch lands? No Yes If "Yes"
If "Yes"— Give name and address of each organization operating or maintaining laterals which receive payments. Name
maintaining laterals which receive payments. Name
Rame Consty
(If more than one, list under REMARKS.) (b) Did any of the laterals obtain water from any other source?
(If more than one, list under REMARKS.) (b) Did any of the laterals obtain water from any other source?
(b) Did any of the laterals obtain water from any other source?
(b) Did any of the laterals obtain water from any other source?
select No Yes
Give the name and address of each organization operating or maintaining
laterals obtaining water from a source other than this organization. [Name County]
Name Control
Post Office State
(If more than one, list under REMARKS.)
20. Did this organization deliver any water to any other irrigation organization in 1959? No Yes
If "Yes"—
Give name and address of that organization.
Post Office State
(My many than and list under DEMADKS)
(If more than one, list under REMARKS.)
REMARKS and explanations (please give question number to which remarks or
explanations relate).
21. Name and address of person who should be consulted if questions arise concern this report.
Name County Telephone No.
Post Office State
This report is substantially accurate and covers the period—
This report is substantially accurate and covers the period— From
This report is substantially accurate and covers the period—

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

Form 912 (b-3-56) This census is authorized by Act of Congress, United States Codinquiries be answered completely and accurately, and guaranteeing the The census report cannot be used for purposes of taxation, fine	e, T	tile 13, Sections 5, 9, 142, 221, 223, 224, requiring that the information furnished be accorded confidential treatment.
1-2 No. U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS	È	DEFINITION: An irrigation organization is a group of two or more water users, a
PARSONS, KANSAS IRRIGATION REPORT	35	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.
I-2 CENSUS OF IRRIGATION 1959	3)LLC	Please enter any explanation, for any question, under REMARKS.
Section I.—NAME AND TYPE OF ORGANIZATION	Ĭ	Section III.—SUPPLY AND DISPOSITION OF WATER IN 1959—Continued
1. Name of		
organization		8. How much water was obtained in 1959—
2. By what other name is this organization known? None		(a) From surface sources (i.e. from streams, lakes, reser- poirs and drainage ditches) by diversion or pumping by this organization?
Other names (Market Name)		(b) From ground water sources (i.e. from pumped wells,
3. Is this organization— (Mark one.) (a) Unincorporated mutual or unincorporated cooperative?	-	flowing wells, and springs) by this organisation?
(b) Incorporated mutual or incorporated cooperative?		by another organization? (Give name, address, and quantity obtained from each, below.)
(e) Irrigation district?		Name
(d) Operated by the U.S. Bureau of Reclamation?		Address
(e) Operated by the U.S. Bureau of Indian Affairs?		
(g) Other? (Describe.)		Name
		Address
	-	(d) Total water supply obtained from all sources (Add quantities for (a), (b), and (c).)
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	ļ	9. What percent of water from each source was measured
I control by this argenization regardless of the appearance of the water or water		by wefr, flume, meter, or other measuring device—
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.		(a) Water from surface sources?
		(b) Water from ground sources?
Section II.—WATER USERS AND ACRES SERVED IN 1959		(c) Water from another organization?
Water delivered to other irrigation organizations: (a) Did this organization deliver any water for the irrigation of		10. How much water was disposed of in 1959 by—
farm and ranch lands in 1959 through laterals which were operated or maintained by others? No Yes If "Yes"—		(a) Delivery directly to individual users for
(1) Did any of these laterals receive cash		irrigation of farm and ranch lands?
payments from the owners or operators of farm or ranch lands?		domestic or residential use?
(2) Did any of the laterals obtain water from any other source? No Yes [(c) Delivery to other irrigation organizations? (Be sure to report for each organization for which the answer is checked "Yes" in the shaded aguare in question
questions (1) and (2), indicate "Yes.") (b) Did this organization delives any water to		4. Give name, address, and quantity of water delivered to each irrigation organization.)
any other irrigation organization in 1959? No Yes If the answer is "Yes" for any of the questions in the shaded convers		Name
is checked as other irrigation organizations to which water is delivered by this organization. List these		Address
organizations in question 10(c). (Include any organization, except an individual farm, which delivered any water for farm or ranch irrigation,		Name
even if irrigation is not the main purpose of the organization.)		} .
5. Water users served: (a) How many water users were served directly		Address (If more than two, list others under REMARKS.)
by this organization in 1959? None Number (Do not include water users served through	1	(d) Delivery to other users or for other uses?
other organizations for which "Yes" is ohecked in the shaded square in question 4.) Of these water users, how many were—		(Describe under REMARKS.) (e) Spillback, wastage, and water returned to streams
(b) Farm or ranch irrigation These water users None Number should	-	and drainage ditches?
(c) Residential or domestic users?. None Number equal	-	(f) Conveyance less? (Seepage and evaporation from canals, and wastage not returned to streams. Do not include losses before water
(d) Other? None Number	[-	was received by this organization, losses after delivery to users, or losses in reservoirs.)
Add water users in (b), (c), and (d) and enter total here	1	(g) Total water disposed of? (Add (a), (b), (c), (d), (e), and (f).) (This total must equal total water supply as
lands were served directly by this	-	(This total must equal total water supply as reported in question 8(d).)
(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		11. What percent of the water delivered to individual users for irrigation of farm and ranch lands (reported in
nonfarm water users or of water users to whom the water was delivered through other organizations for which "Yes" was checked in		10(a)) was measured at the point of delivery by weir, flume, meter, or other measuring device?
the shaded square in question 4.)		12. What percent of water delivered to other irrigation organizations (reported in 10(c)) was measured at point of delivered.
7. (a) How many of these acres (reported in 6) were actually irrigated in 1959 with water from this organization?	_	point of delivery? (List in REMARKS, organizations to which water was measured.)
(b) Or, if acres cannot be given for 7(a), what percent of those acres was actually		13. (a) Is there an entry for conveyance loss for question 10(f) above?
irrigated in 1959 with water from this organization?. Percent		(b) If "No," why was there no conveyance loss?
Section IIL—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.		14. (a) Was any water from other sources or other organizations also used in 1959 to irrigate the same farm and ranch land
Report actual amounts of water connegred 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		to which water was delivered directly by this organization?
only for hydroelectric power. If water was stored in a reservoir: (1) Report in 8(a) the amount diverted		If "Yes"— (b) Approximately what percent of the total amount of water used to irrigate this land in 1959 was delivered by
from the reservoir directly into canals or pipes (except for hydroelectric power). (2) Do not include any releases down stream below a reservoir.		this organization?
(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.		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?

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

Section	IV.—LOCATION OF SOURCES OF WATER AND POINTS OF DELIVERY TO OTHER ORGANIZATIONS	T	REMARKS—Continued			
IN kn	STRUCTIONS: Describe location by section, township, and range, if own, or describe by referring to the direction and distance from a nearby wn or some point such as an important highway.	-	···········			
<u> </u>	and a source point occur as an important inglandy.	f				
16. W	hat is the location of the point or points at which water was received to the works of this organization—					
(=	From surface sources (i.e., from streams, lakes, reservoirs, drainage ditches), by diversion or pumping by this organization (water reported in question 8(a))?	Ļ				
Í	(i) Give name of surface source	ŀ				
		t				
	(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	\vdash				-
	or other description	L				
	<u> </u>	-				
(b)	From another organization. (Water reported in question 8(c).)	+				
	1. Sec; T; R 2. Sec; T; R 3. Sec; T; R	L				
	Other description					
		\vdash				
17. W	nat is the location of points at which this organization delivered water other irrigation organizations (named in question 10(e))?	-				
	1. Sec; T; R 2. Sec; T; R 3. Sec; T; R					
	Other description	-				
	Owner description	-				
Se	tion V.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59					
18. Ho	w much was spent by this organization for	-				
irr	w much was spent by this organization for litional new works and equipment for gation and drainage between January 1, 1950, I December 31, 1959? None	- -				
		` _				
of t	clude expenditures for new construction, enlargment, or improvement of ks, or for purchase of additional new equipment. Include only that portion he cost of multiple-purpose works chargeable to the irrigation and drainage arm and ranch lands, and the portion financed by this organization of he cost rocks bulk jointly with another organization. Do not include expenditures repairs and replacements, operation and maintenance, payments for works structed before 1850, purchase of stock or shares in snother irrigation organisticuted before 1850, purchase of stock or shares in snother irrigation organisms.	-				
of v	vorks built jointly with another organization. Do not include expenditures repairs and replacements, operation and maintenance, payments for works	-				
	structed before 1930, purchase of stock of snares in another irrigation organi- on, or contracts or payments for the purchase of works constructed by the Bureau of Reclamation or any other irrigation organization.)			.,		
	1ARKS and explanations (please give question number to which remarks or	-[_				
	stions relate)	_ -		_		
		- -				
		- _				<u>-</u>
		_ -			-	
		-[-				
		-[
		<u>-</u> -				
		- -				
		-[_	Mary Company of No. 17 and 17 and 18			
			Section VI.—CENSUS	ENUMERAT	OR'S I	RECORD
		_ 1	 In what state and drainage basin (or the following located— 	r basins) are		1
		-	(a) Farm and ranch lands served dir	ectly by this	Sta	Drainage in hasin
			organization (question 6)? (Ask respondent to show you thing on your enumerator's map.)	is service area		
			(b) Sources of water to this organize (question 16)?	ation		
		-	(c) Points of delivery to other organ (question 17)?	nizations		
		-	Norg: If (a), (b), and (c) are 1	ocated in more	than c	one State or drainage
].	section VI.	nsation. See E	numera	stor's Instructions for
		[Name and address of person who sho this report; 	uld be consulted		
		- ^	Vame		Title o	or relationship anization
		_ _ E	Business address		l ,	Telephone No.
		_				
		- ¹	Ost Office	County		State
		- E	Enumerated by—			
		┵	ignaturo	Date		Questionnaire No.
		Д.				No.

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

Form (8–3-		This census is authorized by Act of Congress, United States Code iries be answered completely and accurately, and guaranteeing the census report cannot be used for purposes of taxation, inves		
1–3	No.	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS IRRIGATION REPORT 10E0	USE ONLY	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.
		I-3 IRRIGATION REPORT 1959	1311	Please enter any explanation, for any question, under REMARKS.
55.7 ()	Secti	on I.—NAME AND TYPE OF ORGANIZATION		Section II.—WATER RECEIVED FROM, AND DELIVERED TO OTHER ORGAN IZATIONS—WATER USERS AND ACRES SERVED IN 1959—Continued
	ame of ganization _			(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
2. By	what other	name is this organization known? None		1959 and drainage basin in which delivery was made.
Ot	her names _			Acre-feet Drainage delivered basin No.
3. Is	this organiz	ation—(Mark one.)	_	Name
(b)) Incorporate	rated mutual or unincorporated cooperative?		Address
(c) (d)) Irrigation o) Operated b	district?		
(e)) Operated b	y the U.S. Bureau of Indian Affairs?		NameD
		Describe.)		Address
			į	
				NameDa
IN	STRUCTIO	NS for Sections II and III: All questions relating to water		Address
the	and and w facilities op	vater delivered refer to physical flow of water during 1959 in erated by this organization, regardless of the ownership of the		6. Water users served: (a) How many water users were served
ลกา	v water phys	rights, or whether payment was made for the water. Report sically delivered to facilities operated by another organization, transfers of water rights not accompanied by physical flow of		directly by this organization in 1959? None Number (Do not include water users served through
wa	ter between	the facilities of this organization and those of another.		other organizations for which "Yes" is checked in the shaded square in question 5.)
Sect O	ion II.—WA RGANIZAT	ATER RECEIVED FROM, AND DELIVERED TO, OTHER IONS—WATER USERS AND ACRES SERVED IN 1959		(b) Of these water users, how many in each drainage basin were None All D.B. D.B. D.B. No. No. No.
		from another organization:		(1) Farm or ranch irrigation water
	from work	ganization receive any water directly in 1959 ks operated by any other organization? . No Yes ive name of each organization,		users?
(**)	and report 1959 and d	quantity of water received in rainage basin in which the water dby this organization— Acre-feet Drainage basin No.	-	(2) Residential or domestic users?
		R ₁		
	Address _			(3) Other? (Describe)
	Name	R ₂	İ	Add and enter total here ——————————————————————————————————
5 W		ed to other irrigation organizations:	1	7. Acres of farm and ranch lands served:
	Did this or	ganization deliver any he irrigation of farm and ranch lands		(a) How many acres of farm and ranch lands were served directly by this organization in 1959 in each drainage basin?
	in 1959 thr	rough laterals which were remaintained by others? No		(This should be the area for which the water users reported in 6(b)(1) did receive or were entitled to receive water in 1959. Do not include land of
	If "Yes"—			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 5.)
	paymei	y of these laterals receive eash nts from the owners or operators of r ranch lands? No Yes Yes		None [All basins D.B. No D.B. No D.B. No
	(2) Did an	r ranch lands?		Acres
	(1) and	1 (2), indicate "Yes.")		(b) How many of these acres (reported in 7(a)) were actually irrigated in 1959 in
(b)) Did this or	ganization deliver water to any other rganization in 1959? No 📋 Yes 🔲		cach drainage basin with water from this organization? All basins D.B. No D.B. No D.B. No
	(Include ar delivered a	ny organization, except an individual farm, which ny water for farm or ranch irrigation, even if	}	Acres ————————————————————————————————————
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	irrigation is	s not the main purpose of the organization.)	Ice	
<u> </u>				OSITION OF WATER IN 1959
in each possibl Report leaves)	n drainage ba le estimates, l-sources (ar l-canals or p	for Section III: Give quantity of water obtained and disposed of sin in acre-feet. If measurements are not available, make the best Determine drainage basins from census enumerator's maps, indeliveries) of water in the basin in which the water enters (or sipes operated by this organization. For every item, the sum of		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
entries	for individu	ad basins should equal the total for that item for all basins.		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

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 dramage 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).

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.

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

ATT O	est of polescot artists bid by cleeting proper, unless translatived to small filled also barger of with from a constant openior a natural stream of about he reported under step.	er besin		or confinerator a instr	ocidopo for fortifer	explanations.	
	- 1			Ωιι	antity of water in a	cre-feet	
R.	Vater obtained in 1959 in each drainage basin—	Totals, all	besin		D.B. No.	D.B. No.	D.B. No
	a) From surface sources (i.e., from streams, lakes, reservoirs, drainage ditches) by diversion or pumping by this organization	Tovals, all	Dasin		2.2		
	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						
	interbasin transfers				-		
	e) Plus water imported to each basin in works operated by this organization	·					
	(Give quantity entering basin at drainage basin boundary.)			†		f	
	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.)			m 5 5 5	m. 10 D 24		T. D. D. M.
	To which drainage basin	===	==	To D.B. No.	To D.B. No.	To D.B. No.	To D.B. No.
	by this organization in each basin $(d+e-f)$.						
	Off-stream storage —				<u></u>		
	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).						
	Water disposed of in 1959 in each drainage basin by— a) Delivery directly to individual users for irrigation of					7	
	farm and ranch lands (Acres reported in question 7.) b) Delivery directly to individual users for domestic or						
	residential use						
	e) Delivery to other irrigation organizations, in basin where delivered to works operated by the other organization, reported in 5(e)			Í			
	d) Delivery to other users or for other uses						
	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.)						
	What percent of the water from each source (questions 8(a), b), and (c) above) was measured by weir, flume, meter, r other measuring device—		18	3. (a) Is there an entr for each drainag	y for conveyance loge basin?	ss for question 9(f)	No 🗆 Yes 🗆
	a) Water from surface sources?			(b) If "No," why w	vas there no convey	ance loss?	
	b) Water from ground sources?			 			
	e) 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.)		14	I. (a) Was any water also used in 195 to which water	ill to irrigate the gar	or other organization ne farm and ranch la y by this organization	nd I
	What percent of the water delivered to individual users for rrigation of farm and ranch lands, reported in 9(a), was neasured at the point of delivery by weir, flume, meter, or there measuring device?	%	_	(b) Approximately water used to in delivered by thi	what percent of the rigate this land in 1 is organization?.	total amount of	07.
	f entry is not 100%, explain under REMARKS:) What percent was measured in each drainage basin, and 2) How unmeasured quantities were determined.)			(If different in ounder REMAR	each basin, give the .KS.)	percent for each	76
	What percent of water delivered to other irrigation organizations, eported in 9(e) was measured at point of delivery?	%	1	water was delivered	l directly by this or	d ranch land to which zanization?	
	If entry is not 100%, explain under REMARKS how ach quantity in question 5(c) was estimated.)			(If different in each under REMARKS.	basin, give amount	for each	acre-feet per acre

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

Section IV.—LOCATION OF WORKS OPERATED BY THIS ORGANIZATION	REMARKS-Continued
Section IV.—LOCATION OF WORKS OPERATED BY THIS ORGANIZATION	16DMAA6AB — OURGINGG
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.)	
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 S ₁ , S ₂ , etc.	
1	
Give name of surface source or sources.	
S ₁	
S,	
(b) From another organization, at point where water enters works operated by this organization. Label R ₁ , R ₂ , 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(i). Label O ₁ , O ₂ , etc. Give name of reservoir.	
O ₁	
18. Points where water is delivered to works operated by other irrigation organiza-	
tions. Label D ₁ , D ₂ , etc., as reported in question 5(c).	
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	
Total all basins D.B. No. 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, we have a first right land or stock or shore with a construction of the cost of the cos	
cost of multiple-purpose works chargeable to the irrigation and drainage of farm	,
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.)	
sor deved by one O.S. Dureau of Rectamation of any other irrigation organization.)	
REMARKS:	
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I-3.—Irrigation Report, Census of Irrigation: 1959 (back, bottom)

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	Section VI.—CEN	Jeiis I	PAILMERAT	OD'S R	FCORD
	21. Name and address of person w	ho sho	uld be consu	Ited if o	mestions arise concerning
	21. Name and address of person w this report:		ala bo come	1000	desirons arise concerning
	Name			Title o	or relationship anization
				to orga	anization
·	Business address			1	Telephone No.
	Dustilicos inclui cos				Letephone 140.
					1
	Post Office	Count	Ly		State
		1	-		
	Danishad har	<u> </u>			
	Enumerated by—				
ļ	Signature		Date		Questionnaire
	S.B.	,		1	Questionnaire No.
		ı			•

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, 9, 142, 221, 222, 224, requiring that the inquiries t and guaranteeing that the information furnished be vey report cannot be used for purposes of taxation,	e an	swered completely and accurately, rded confidential treatment. The Sur-	61
I-20	U. S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		AGRICULTURE OPERATIONS OFFICE PARSONS, KANSAS	CE
	SURVEY OF IRRI	GA	ATION IN HUMID AREAS	
1. Name an	nd address.		ا	
1959 Co irrigate purpose If you d name a		Office use only	The following questions refer to the acres in this place that you entered for question 8. 9. What was the total acreage of land irrigated on this place (the land reported in question 8) in 1960?	C -
operate If "Yes If "No"	y land on the farm or place you the tringated in 1960?	- Office	11. How many constructed ponds, pits, dugouts, or constructed reservoirs of any kind for storing irrigation water are there on this place?	•
(Include owned, Include	any acres do you own? None Acrese all land and tracts of land regardless of where located. cropland, pastureland, and woodland.)	С	(a) What was the source of (b) What was the percent of the water used for the total irrigation water irrigation in 1960? which came from each (Mark X for each source source?	
others? on shar (Include	any acres do you rent from Include land worked es		Wells	_
for other 7. How may others? (Include rented to worked	any acres do you manage ers?	_	Farm runoff (not from streams)	-
(Add ac	n the place you operated this year cres for questions 4, 5, and 6, and (acres) t acres for question 7.)	L.		Ι. !

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

	MEMIOD OF IDEA ATO	т		C	16 "	4		ha falland -		С
13	. METHOD OF IRRIGATION			1	1	used irrigation fo				
(a) What method was used (b) How many acres were					(a) Preve	enting frost damag	ge?	No	Yes 📋	-
	to apply water to the irrigated by each method				(b) Apply	ing fertilizer mat	terials?	No 🗌	Yes 🗌	-
	land in 1960?	in 1960? —	—		(c) Easie	r land preparation	n?	No 🗌	Yes 🔲	-
			Acres		(d) Other	? (Describe)			Yes 🗌	-
Portable pipe and sprinklers										_
	Fixed overhead irrigation				REMARKS					
	Furrows or ditches									
	Flooding								- 	
	Sub-irrigation									
Other (Describe)				1						
14	. What type or types of power	did you use for pump	oing?	C						
(1	(1) Gas engine (3) Electric motor (V) None									
(2	Diesel engine (4)	Tractor		L.						
	***	L			1 					_
15	. What crops were irrigated dur	ring 1960?				*****				
		How many acres	How many				 .			
	(For each crop, answer these questions.)	were irrigated? (Report tenths of	times was this crop		ļ 					
	arood quodadnos,	acres)	irrigated?	В						_
		Acres Tenths		ן כ						
a.	Corn (except sweet com									
	and popcom)?(001)							-		
ь.	Tobacco? (081)	/10								
c.	Irish potatoes?(079)	/10								
d.	Snap beans?(110)	/10								
	Sweet com? (108)	/10								
f	Tomatoes? (107)									
	· ·	/10	·				· •			
	Strawberries?(144)	/10								
	Hay? (040)									
i.	Pasture? (205) (199)									
j.	Nursery and flower crops?	/10								
	Other crops? (Apples,				17. Name and	address of person	n who can	provide infor	mation	
	celery, cotton, sweet-	1				his report.		•		
	potatoes, etc.)	, , ,			Name			Telephone l		
k.		/10	ļ					rerephone	XU.	
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m.		/10	ļ		Post Office					
n.		/10								
0.		/10			Date	Signature				
p.		/10								
q.		/10			County		State			
r.		/10	ļ							
<u> </u>	 	L		=			<u> </u>			4

D1.—Census of Drainage of Agricultural Lands: 1960 (face, left)

	his census is authorized by Act of Congress, United d completely and accurately, and guaranteeing that the urposes of taxation, investigation, or regulation		ections 5, 9, 14 accorded conf	2, 221, 223, and 224, requiring that the inquiries be dential treatment. The census report cannot be	Budget Burenn No. 41-5564 Approval expires December 31, 1905					
D1 No.	U.S. DEPARTMENT OF COMMERCE—BUREAU O	F THE CENSUS	10. What ne	w drainage works have been constructed, or installed, during this 10-year period?	Man C					
	D1 CENSUS OF DRAINAGE OF AGRICULTURAL LANDS:	1960		(If "None," mark X and skip to Section III.)	None					
State	County		(a) Open	ditches? None Miles	/10 or Linear feet					
	Section I.—ORGANIZATION		(b) Tile	or other vered drains? None Miles	/10 or Linear feet					
What is the name of this drainage			1							
project or organiz	ation? f the organization which controls		(c) Leve	es or dikes? None Miles	_/10 or Linear feet					
	give name of organization here		(d) Pumps? None Number							
What person or persons may be contacted in reference to this drainage project or organization?				(e) Other? None						
Name	Connection with proje or organization	set .								
Address	ov organisation	Telephone number	1							
	Connection with proje		11. Of the to	otal costs of works and services provided in this						
Name	er organisation	Telephone number	_ 10-year	period (question 9), how much represented new works (question 10)?	None 🗆 象					
Address			12. Where is the outlet of the new drainage works? (a) Name of lake, stream, or ditch receiving discharge							
Name	Connection with project or organization	material materials								
Address		Number	-							
3. Is this project or	organization— Twned by one land owner (individual,		(b) Locs	tion of outlet: Section; Township	; Range					
	artnership, corporation, or institution)? (If (a) is marked, skip to question			miles from						
(Mark one.) (b) A	cooperative or mutual organization?			(direction)	nearby town or place)					
(c) A	(If (b) is marked, skip to question a legally organized public organization?			Section III.—AREA IN PROJECT	To enumerators					
• • • • • • • • • • • • • • • • • • • •	project or organization—		Attach to this report a map for this project or organization indicating drained areas							
	Officials now to conduct its business?	ianuary 1, 1950. Any sizeable included areas which are by the drainage works of this project should be out e area on the township grid on the back of this o	lined. (You may							
	deen dissolved by court action?			e area on the township give on the back of this	questionnaire, ii					
5. Does this project service other than	provide any major public n agricultural drainage?	No 🗆 Yes 🗆								
		i, etc.)	drainage project or organisation in this							
If "Yes," describe	public service provided:		county on January 1, 1950? None Acres (If "None," skip to question [15].)							
or organization 7. Does this drainage	this drainage project Before 1950? started?	? □→What year?	14. How mue	ch area has been added uary 1, 1950? None Acr	res					
If "Yes," what oth	ner counties?		[15] What v	was the total area for this project						
			(If orga	nization on January 1, 1960? Acranized before 1950, and area in 1960 does not equal questions 13 and 14, explain under Remarks.)	rea					
other counties, secounty. The info	rganization operates, or the drainage project extend parate questionnaires are required for the portions in rmation given for the following questions should relat- this county. See worksheet on back of this question	each e only	1	within this total area (question 15) any						
75 KIND OF BUILDING STATE OF S	ion II.—OPERATIONS DURING 10 YEARS—1950	TO THE RESIDENCE OF THE PROPERTY OF THE PART	g contiguou	is tracts totaling 500 or more acres of e following—						
You may report o	n either a calendar or fiscal year basis. Indicate wh	ich.		(a) Land that no longer receives drainage benefits						
Calendar year bas	sis [] Fiscal year basis []			from these drainage facilities (because drainage works have deteriorated completely)?	No 🗆 Yes 🗆					
Jan. 1, 1950, throu	gh Dec. 31, 1959 (month) (day) through	(month) (day)		(b) Land that receives no drainage benefits from works of this project. Include land						
(You may	(Include full 10-ye use worksheet on back to total operations for the 1	ar period)	(Answer all	protected from overflow with no drains provided for the protected land?	No 🗆 Yes 🕡					
During the past 10 years, has there been by or for the management of this project or organization any—			parts.)	(c) Land for which the need for drainage resulted solely because of irrigation?	No 🗌 Yes 🗍					
(a) C	onstruction or installation of new drainage works, in nlargement or complete replacement of prior works?	cluding	}	(d) Land not now being used						
	fajor clean-out or restoration of old works?			for agriculture?	No 🗆 Yes 🗆					
(c) M	Iaintenance, operation, or repair of drainage works?			industrial, airports, military installation, public parks, wildlife refuge, State or National Forest, commercial woodland, etc.)						
	ther operations?			- American Polices, commercial wooding, etc.)						
If "Y	'es'' for (d), describe:			Give present use and identify name of						
(If "No" for all po	arts (a) through (d), skip to Section III.)			tract when possible:						
corriges provided f	l cost of all drainage works and or this 10-year period?	\$								
(Include all costs r	relating to works and services provided during the 10 paid or to be paid. Be sure to include costs of neering, rights-of-way, legal services, and administrat	years	10 2000							
organization, engin Do not include pay	neering, rights-of-way, legal services, and administrate evments on principal or interest on bonds or notes.)	ion.	the total	for any part of question 16—What is wea of the tracts with "Yes"?	res					

D1.—Census of Drainage of Agricultural Lands: 1960 (face, right)

7700	Section IV.—OVERLAPPED AREA		To enumerator: Check shaded square when area to left has been mapped	********			ction V.—CE	RTIF	ICATION			
18. Has any	other drainage project or organization, at e during the past 10 years—		has been mapped	19.	Who supplied this	information?						
1 22, 4,	(a) Taken over all or any part of this project?	No 🗆			Name		Title			Dute		
	or tain project	or			Mali address		1		Tolophone No.	L		
i			1000		Name		Title		116.	Duto		
	(Name of other project or organization) (b) Been taken over in whole or in part	(Acres taken over)			1						19	
	(b) Been taken over in whole or in part by this project or organization?	No □ or		İ	Mail address				Tolophone No.		-	
(Answer all paris.)	1			Cert	tified by—			Date	(month and	day)		╡
	(Name of other project or organization)	(Acres taken over)	AGENT TOP.				Enumerator	_				
İ	(c) Provided any separate or supplemental drainage service for all or any part of the area in this project or organization?			Che	ecked by		Drainage , Supervisor	Date	e (month and	day)		
	organization?	No 🗆		-				L			== 	ᅥ
				<u> </u>		14	OFFIC			- 1000	Not are sound in H	000
	(Name of other project or organization)	(Acres with dual service)	VALUE AT	Are	a 1950 Census	Area overla	pped in 1980	Area	a overlapped i	и 1900	Net area served in I	900
REMARKS	9:			-			<u></u>					
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									(Continued e	n back	of questionnaire)	-

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

D1.—Census of Drainage of Agricultural Lands: 1960 (back, left)

TOWNSHIP SKETCH

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U.S. GOVERNMENT PRINTING OFFICE 1919 0-51031

DATA-COLLECTION FORMS

D1.—Census of Drainage of Agricultural Lands: 1960 (back, right) WORKSHEET FOR QUESTIONS 9, 10, 11 Question Year Question Question Question Question Question 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 TOTAL WORKSHEET FOR PROJECTS IN TWO OR MORE COUNTIES County County County item Total all counties Costs (Question 9) New works (Question 10) Costs (Question 11) Acres (Question 15) REMARKS—Continued

Form 60D2 (10-12-59) inqu The	This census is authorized by Act of Congress, United States Cod- iries be answered completely and accurately, and guaranteeing that a census report cannot be used for purposes of taxation, inves-	at the information furnished be accorded confidential treatment.	Budget Bureau No. 41-59101 Approval expires June 30, 1960
D 2 No.	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS SURVEY OF DRAINAGE OF IRRIGATED AGRICULTURAL LANDS 1960	What organization(s) or personsible for the drainage of 500 or agricultural lands served by your irring Name Mail address	r more acres of igation project?
authorized facts about gation proje Will your the right official environment of the state of th	ou kindly fill in the information requested to f this letter and return in the enclosed velope which requires no postage. cooperation in furnishing this information atly appreciated. Sincerely yours Pobert W. Burgus	Mail address 2. Did the need for this drainage because of irrigation? (Mark one.) (Mark one.) (Mark one.) 3. Are 500 acres or more drained works? (Mark one.) (Mark one.) (Mark one.) (Mark one.)	ge arise solely rol alkali or irrigation. was to improve hands.
	Robert W. Burgess Director Bureau of the Census	Remarks:	

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

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 membe	r of the family or anyone else fills th	is questionnaire for the person in charge, be sure that all th	e 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)	

(Variations

Questionnaire, Sample Survey of Agriculture: 1960 (page 1)
Variations of this form were used in Southern United States
Western United States (form 60A1.S3)

(form 60A1.S2) and in -Northern United States

1960 (page 2)—Northern and Western

Section II.—OWNERSHIP	K	LAND RENTED OR LEASED TO OTHERS: Include any separ	rate fields rented to Acres	
OWNED LAND: Include all land and tracts of land owned, regardless of where	Acres	others. Land worked by members of your household wi	th your equipment	On
located, even though these are considered separate units; also cropland, pasture-	Acres	[6] How many acres do you rent to others?		יט ו
land, woodland, and wasteland. 3. How many acres do you own?		(If "None," mark X and skip to question [7]. (a) About how much would the land and the buildings on it)	tionna: Southe
(If no land is owned, mark X and skip to question [4].)	_	sell for?		_ th
(a) About how much would the land and the buildings on it sell for?		(Do not give assessed value.) (b) Of the acres rented to others, how many		iire ern
it sell for?		are owned by you? None	☐ Acres	
LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land		ACRES IN THIS PLACE:	Acres in this place	, Samp
rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.	Acres	[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get		man
[4] How many acres do you rent from others? Include acres worked on shares		(Question 3 plus question 4 minus question 6; if managed, qu	uestion 5 minus question 6.)	22222
(If "None," mark X and skip to question [5].)	^	This is all the land operated by you even though part of it in other counties. The remaining questions of this report r		this
(a) About how much would the land and the buildings on it sell for?	10	reported for this question.		1 -
(Do not give assessed value.)	2011 2	Section III.—CROPS HARVESTED THIS Y	ÆAR, 1960	page
(b) What is the name and address of each landlord and the number of acres rented or worked on shares for each?	1990	Report all crops harvested or to be harvested this year from	n these (read answer for ques-	1
Name of landlord	1 1	tion 7) acres. If you rent or work land for others on shares,		of .
Mail address (Post office and State)		CORN. (In all all all all all all all all all al		
Name of landlord		CORN: (Include the landlord's share as sold if taken from this place.)	(1) (2) (3)	Uni for
Mail address (Post office and State)		9. Was any corn harvested for any purpose	How many How much of this	riculture: nited States n additional or sirup?")
Name of landlord		this year? No Yes.	or will be will be crop was or harvested? harvested? will be sold?	cultur ted Sta addition sirup
Mail address (Post office and State)		(If "No," mark X and skip to question [11].) (Answer these questions, if "Yes.")	Acres	b ta
(c) Do you rent any of this land from your own or your wife's parent,		10. Corn for all purposes?	Acres Bu. Bu.	ate ona ?"
grandparent, brother, or sister? No Yes □	- x	(Do not include sweet corn or popcorn.) (a) Corn for grain?		<u> </u>
(e) Do you pay to your landlord any cash as rent? No Yes (1) If "Yes," how much for the year? \$		(10 lb. ear corn or 50 lb. shelled corn = 1 bu.)	Acres Tons (green weight)	Ine 96
(f) Do you pay to your landlord any share of the crops (such		(b) Corn for silage?	Acres	0 o
as ¼, ½, ½)?	-	- (ears not husked or snapped)?	111 (960 (pag question,
(g) Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ½, ½)?	_	(The total of the acres for questions (a), (b), and (c) must equ SORGHUMS FOR GRAIN AND FORAGE: (Include the land-	at the acres for question 10.)	(page
(h) Do you have this land under any other arrangement (such as a		lord's share as sold if taken from this place.)	(1) (2) (3)	A-2 Alt.
fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)?	_	[11] Were any sorghums harvested for any purpose this year?	How many acres were was or will be will be	item
LAND MANAGED FOR OTHERS:	Acres	(If "No," mark X and skip to question [13].)	or will be will be crop was or harvested? harvested? will be sold?	, ,
[5] How many acres do you operate for others as a hired manager? None		(Answer these questions, if "Yes.")	Acres ★	Northe 12(d),
(If "None," mark X and skip to question [6].) (a) About how much would the land and		(Include sorghums for grain, silage, forage, and pasture.)	Î	(d)
the buildings on it sell for?\$/00 (Do not give assessed value.)	-	(a) Sorghums for grain or seed?	Acres Bu. Bu.	₩
(b) What is the name and address of your Name			Acres Tons (green weight)	rn and Wes
employer?		(b) Sorghums for silage?	Acres Tons cut (dry Tons weight)	and
(c) Is your employer engaged in the busi-		grazed? (The total of the acres for questions (a), (b), and (c) must equ		d d
ness of — (Mark X) chinery, etc.?		(1 ne total of the acres for questions (a), (b), and (c) must equ	at the acres for question 12.)	W _e
(2) Buying, processing, or mar-	L	•	}	st

Al.—Questionnaire, Sample Survey of Agriculture: 1960 (page 3)—Northern United State (See Southern United States variation on page 83 and Western United States variation on page 84)	DATA-COLLECTION FORMS
960 (page 3)—Northern United States and Western United States variation	FORM'S

SOYBEANS:							A-3	1							i	В
	e any soybeans grown for				(1)	(2)	1	1	EED, CLOVER SEED, AND OTI		DS:		1	(1)	(2)	
	this year?	_N		Yes □	How many	How much	1		any alfalfa seed, clover seed, or arvested this year?		Y	es 🗀		How many	How much	
	(If "No," mark X and skip to question	on [21].		acres were	was or will be	1		(If "No," mark X and	_		_		acres were or	"clean" seed	
	(Answer these questions, i	<i>f</i> ")	es."		Kinati	harvested?	1		(Answer the	se questions, if "	Yes.)=	→	will be harvested?	was or will be	
					Acres		_	1				No	Yes	um vesteu.	harvested?	
	eans for all purposes?					Bu.	1						$\overline{}$	Acres	Bu.	
(a) Soybe	ans for beans?				*	Tons			lfa seed?					*	Bu.	
(b) Soybe	ans for hay?				*	19" 7 2 C 2 C 2 C		51. Red	clover seed?		-	- 0		*	Lb.	
(c) Soybe	ans hogged or grazed, or cut for silage?.				*		-	52. Lesp	oedeza seed?			. 0		*	Bu.	
(d) Soybe	ans plowed under for green manure, not							53. Tim	othy seed?					*	Bu.	
	or otherwise harvested?the acres for questions (a), (b), (c), and (d					14)	-	54. Swe	etclover seed?					*		
(THE TOTAL OF	the acres for questions (a), (b), (c), and (d	,	usi e	quar the ac	res for qu			62. Red	top seed?					*	Lb.	
				(1)	(2)	(3)	8	78. Oth	er field seeds?				اما		Lb.	1
				(1)	(2)	(3)	l	Broi	negrass? Alsike clover?	Give name						
SMALL GRA	INS: (Include the landlord's share as sold taken from this place.)	if		How many	How much	How much of this			ue? Crimson clover? hardgrass? Bluegrass?	Give name				*	Lb.	
	(Answer these questions, if "Yes.")		→	were combined	was harvested?	Year's CTOD		Orci	lardgrass: Diuegrass:					*		
	()2.1.2.1.2.1.2.1.2.1.2.1.2.1.2.1.2.2.2.2		Yes	or threshed?		was or will be sold?		POTATORS	AND POPCORN:			Г				1
		-10	160	Acres	Bu.	Bu.	†	POINTOES	AND POPCORN:					(1)	(2)	
	From we as	[_		*								1	were	many acres or will be	How much	
Were any of	[21] Wheat?						1	1	(Answer these q	uestions, if "Yes	·`)—	-		ested? (Re- tenths of an	was or will be	
the following	26. Oats for grain?			-		 	1	1			<u> </u>		act	tenths of an re for Irish atoes and	harvested?	
harvested this year—	29. Barley?			*		<u> </u>	4				No	Yes		t potatoes)		
um yeur —	30. Rye?			*									Acı	Tenths	Bu	
				*					Cross victorians (c.)	£ 1.9			_	/10	OR	
1	38. Other grains?			dorling kind	()		1	Were any of	[79] Irish potatoes for home: (If less than 20 bushels			151			Bu.	1
	Duckwileat: Mixed grails: Flaxsee	·u.	(0%	ueriine ninc			1	the following	weight were harvested, do r			lÌ				
HAN AND C	RASS SILAGE CROPS: (If two or more of		inac		· · · · ·	1 0		harvested	80. Sweetpotatoes for home	ase or for sale?			*	/10]
count the a	cres only once but give total production of	fall	cut-	(1)	(2)	(3)	1	this year—	(If less than 20 bushels we	ere harvested, do					Lb.	
tings. Incl	inde the landlord's share as sold if taken for	rom	this	How many	How many	How much of this	1		not report acres.) 95. Popcorn?				*		ear corn	
place.)	(Answer these questions, if "Yes.")	~	$\overrightarrow{}$	harvested this year?	tons were harvested?	year's crop		•	L33. 1 Opeoriti				<u>*</u> _		L	1
		No	10	inis yeur.		be sold?										1
,		П		Acres	Tons	Tons										
	39. Alfalfa and alfalfa mixtures for hay and for dehydrating?															1
Were any of	42. Clover, timothy, and mixtures of	1	٦	<u> </u>			1	Į								
the following	clover and grasses for hay?			*												
harvested this year-	43. Lespedeza for hay?						1	l								
inis yeur—	(Include sericea.)			*			-									
	45. Oats, wheat, barley, rye, or other small grains cut for hay?	0						1								1
1	(Include oats cut when ripe or nearly		_					1								
1	ripe for feeding unthreshed.)	ŀ	_	*			1									
ļ	47. Any other hay?(Include bromegrass, millet, old															
	meadows, redtop, Sudangrass, sweet-															
	clover, wild grasses.)	ŀ		*			}									
	48. Grass silage made from grasses, al- falfa, clover, or small grains?		l .		Tonk (green weight)											
1	INITA, CLOVET, OF SINGH GLANDS:	Ľ	Ľ	*		W. A. S.										

Al.

106. Were	any vo ted this any vo	egetab <i>year f</i> egetab	les, or ho: les.	sweet me us sweet	corn, or se? No [_ Y	es []					C	TREE FRU		NUTS, AND GRAP total of 20 fruit and (If "No," mark (If "Yes," ansu	nut trees	kip to qu	ıesti	on []	198].)	ce? No	□ Yes (B
melons harvest or to canners, f (If "No" for	reezers,	proces	sors?_	X and	Tresh market	[143	 . }) e	→ Γ	1	(I)	į	bearing fruit	orcha	land is in bearing a	nd non-	Acres		nths	(1) How many trees (or vines) are	(2) How many trees (or vines) are	(3) How muc	- 1
					•	. •	·	No.	Yes	(Report	tenths of		-		(Answer these o	questions,	, if "Yes"	Νυ	Yes	NOT of bearing age?	of bearing age?	harvester this year	٩
Were any of t	he	T107	Tom								/10		Are any of	154.	Apples?					Number	Number	Bu.	
following vego	etable	l			1?			1			/10	٦.	the following	155.	Peaches?							Bu.	_
this year-	- L	ı			and pickles?			7 -	_ [/10	7	and nut trees on this	158.	Pears?							Bu. Lb.	4
		l			s (bush and pole t			1 - 1			/10		place—	161.	. Grapes?				╻			Bu.	4
}		ŀ	-		e (ngen and hote t	•		1 1			/10	٦		165.	Plums and prunes	92		0	\Box			Lb.	4
(76		l		-	and muskmelon			1 !	Г		/10	0		168.	Cherries?				□┝			Bu.	-
(If two or more ings of the sam were made, eit		i		-	s?			1 1			/10)		171.	Apricots?							Lb.	4
were made, eit the same land different land,	or on report				s?						/10	0		177.	Improved pecans	?			-			Lb.	4
the total had acres of the splantings.)		1			?				r		/10	2	1	ı	Wild and seedling	-	}					Lb.	\dashv
piantings.)			Othe	r? (S	ee list below.)									197.	Other fruits and a Nectarines?	Give nam			믜				
			i	Give na	·				,	*	/10	2		1	English walnuts? Quinces? Planted	Give nam	ie		\dashv			I.b.	\dashv
1		1	[Give na						*	/10	2		<u> </u>	black walnuts?								-
1		Ī	Į	Give na					!	*	/10	2	PLANTS, AN		REENHOUSE PRO LBS:	ODUCTS	, FLOW	EK	AND) VEGETA	ABLE SEI	EDS AND	<u> </u>
}		L	l							*	/10	2	[198] Wh	it area getabl	was used for growing seeds or plants,	ng nurse flowers.	ry and g	gree 8 gr	nhou own i	ıse for		:	
 	Blac Co Bro	owpeas ccoli ssels spr	nd othe	r greei	Collards Dandelion greens Eggplant Escarole, endive, a chicory Green lima beans	L M nd O P	ale ettuce d lustard kra arsley	green		Spinach Squash Sweet p	i h peppers and	8.	sale this year	?	(If "None," mar. was or will be the va	k X and	skip to q	uest	ion [None [[202] .)	_) X.
142. What	Cau Cele Chii was the	liflower ery nese cab value	of all	veget	Green onions Horseradish Hot peppers ables sold this ye	P R R ar?_	arenipe umpkir adishes hubarh	ns ; ;	s	pimie Swise el Turnipe Waterm	hard s selons /00	X-		there	any other crops that								
(Inclu-	de land potatoes.	lord's . .)	share.	Ďο	not include the	valu	of I	rish	potat	oes and	l				Name of crop?	icco? M		il?_			No [1
BERRIES AN									(1)		(2)	1	answer for ed	ıch	Name of crop:		heres harvested?		antity rveste			f sales?	
	," mark	X and	l skip	to que	No Yes estion [152].)			{Repo	harve ort ten acres)	ested? the of	Quarts harvested?			dada			*					/00	<u>, </u>
	(A.	nswer t	hese q	juestic	ons, if "Yes.")	No	16	Acr	es	Tenths	Quarts	1		S	ection IV.—FORES	T PROI	DUCTS	THI	S Y E	EAR, 196	0		
Were any of							1 1			/10			of standing	timber	was or will be receive r or trees (including	g standin	ig timber	r sol	l d for	r	4 m •	/0	
the following berry crops	1	_				!		<u> </u>		/10		-	204. Hov	much	was or will be recei	ved this	vear from	m +h	ماده م	_	u ∐ •—		
harvested this year-	B	Other b Hackbe Hueber	rries?	[Give name		믜	<u> </u>		/10			Christmas to	pulpy ees, p	wood, fence posts, coles and piling, ba ts?	sawlogs ark, bolt	and ven	eer tin	logs.	•	d □ \$	/0	0 -
1 1				•	Sive name					/10		1	1			-					_]

Section V.—LAND USE THIS YEAR, 1960 205. Acres in this place (copy acres from question 7.) CROPLAND: 206. From how many acres of land were crops harvested (including hay cut) this year? (This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted fruit trees, nuts. and grapes; and acres in nursery and greenhouse products.)	-	the number An increase but continues of income reference for the 12	the most important changes in farming in recent years has been the increase in er of persons who combine farming with another occupation or off-farm work, ing number of members of the families of farm operators also work off the farm, use to live on the farm. Your answers to the following questions will provide of off-farm employment and off-farm income of farm people. Be sure to include reived by members of your family living in your household. Please give figures month period, January 1, to December 31, 1960. If you do not know the exact see give your best estimate.
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. (This entry should be within 3 acres of the acres shown in question 206.) 207. How many acres were in pasture this year? (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.)	-X	About how much will you and, members of your family living in your household receive in 1960—	from all jobs? (Report amount before deducting taxes)
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 Add these acres (questions 206, 207, and 208 and enter total here—	-X		219. From interest, dividends, and regular payments from trust funds? None \(\) \(
Section VI.—IRRIGATION 209. Of the total land in this place (reported in question 205). how many acres were irrigated this year?	-X	in 1960 Corpor (a) If	vill be the total value of farm products sold from this place ? (Include landlord's share, if any, and Commodity Credit ation loan)
210. What is your race? (Mark one.) White Negro Other Other Other (Report month if you began to operate this place in 1960.) 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.) (1) (2) (3) (4) (5) Mark one.) None 1 to 49 days 50 to 99 days 100 to 199 days 200 or more days	-x ==		

											т
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1960	-	CATTLE All	ND CALVES: (Inclu	ide all co	vs an	d all otl	ner, cattle a	and cal	ves, both d	airy and beef.	F
Include all poultry and animals on this place owned by you, by your landlord, by your em- ployees, and by others.	1	244. Hov		ıe," mark	Xα	nd skip	to questio	n [245	i] .)		-
POULTRY:	1.		(a) Cows?						Num	ber	- -
226. Are there any chickens, turkeys, or other poultry on this place? No . Yes	1,	Of this total,		e heifers					N	ha=	1
227. If "No," were there any on this place any time this year?		how many are-	(b) Heifers and he				hat have o			Dei	-
(If "No" for both questions 226 and 227, mark X and skip to question [233].)	1		(c) Bulls, bull cal							ber	_
228. How many chickens (hens, pullets, roosters, etc.)											
4 months old and over are now on this place? None Number Number	-		(The total for ques	stions (a)	, (Ь),	and (c)	must equ	al the	number 10	or question 244.	'
229. How many broilers were or will be sold this year? None Number (Report all broilers sold and those grown for others under contract.)	-	Section	ı IX.—DAIRY PRO	DUCTS	ŠOI	D AND	TO RE S	OLD 1	THIS YE	R. 1960	
230. How many hens, roosters, pullets, cockerels,	1	Section	IABAIRTIRO	DUCIO.	JOB	D AND	10 00				4
and other chickens were or will be sold this year? None Number	1_	[245] Wa	s any milk or crean	n sold th	is ye	ar, 196	0?			. No □ Yes □	
231. How many dozens of chicken eggs	1		(If "No,	,'' mark 🕽	K and	i skip to	question	[248].	.)		ł
were or will be sold this year? None Dozens	-	Report all	sales from this pla	ace whet	her 1	made b	y you or l	by oth	ers. Rep	ort dairy prod-	
232. How much was or will be received this		ucts sold fo	r your landlord.	Be sure	to i	include	dairy pr	oducts	which y	ou will sell by	
year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs?		December 3	i, inis year.						(1)	(2)	-
SHEEP AND LAMBS:	D-2								(1)	How much was	
[233] How many ewes, rams, wethers,	D-2		(For each item, o	answer th	iese q	uestion	s.) 	to be	ity sold or e sold in	or will be the value of sales	
and lambs of all ages are on this place? None Number Number	1-x							'	960?	in 1960?	1
	¥						((1) Lb.	of milk	1	1
HORSES AND MI LES:	1	246. Ho	w much whole milk	was or v	vill b	e sold		40\ C	.0		
234. How many horses, mules, colts, and ponies are on this place?	11_							or (2) G	allons of mil	* } */°	9
	V-		Report in pounds o ounds of butterfat.)		gailo	ns of r	nilk, or	or (3) L	b. of butterf	et	
GOATS AND KIDS AND MOHAIR CLIPPED: 235. How many goats and kids of all ages are on this place? None Number Number	D-3		w much cream was		he s	old in	,	·		ᆗ /	
(If "None," mark X and skip to question [236].)	1-						None [Lb. of E	outterfat	\$/0	0
Of this total, (a) Angora goats and kids? Number	1_		f cream was sold					L			-
bow many are-] _		he number of gallons utterfat.)	s by 21/2 t	o get	pound	s of				
(b) Other goats and kids? Number	<u> </u>) 1	utter 12t.)								1
	200										
[236] How many goats and kids were clipped this year? None Number	-	Soci	ion X.—ANIMALS S	COLD A	VD T	O DE 6		N KAS	JIS VEAD	1960	1
(If "None," mark X and skip to question [238].)	1	Sect	ION A.—ANIMALS	SOLD A	ים א	U BE S	S. SES	10 E 11	NOTE TO A	, 1,000	
237. How many pounds of mohair and kid hair were clipped this year? Pounds (Include both spring and fall clips.)	-	Report all	sales from this pla	ce whetl	er n	nade by	you or b	y othe	rs. Rep	ort all animals	_
SHEEP AND LAMBS SHORN THIS YEAR, 1960	┼==	turned over	to or sold for your	·landlor	d, ar	ıd anin	ials fed u	nder c	ontract fe		٥
238. Were any sheep or lambs shorn this year?	D-2	sure to repor	rt animals which yo	ou will se	н Бу	Decem	ber 31, t	his yea			
(If "No," mark X and skip to question [241].)				~~~ ···		j	(1)	t .	(2)	(3)	1
(Answer these questions, if "Yes.") (1) (2)	1	(Answe	er these questions, if	Yes.		Hown	nany have sold this	will	nany more be sold	How much was or will be the	
How many How much		1			<u></u>	ຸ ງ	ear?	betwo	een now Dec. 31?	value of sales in 1960?	
No Yes were shoen? wool was shorn?	_	1		N	o Ya	None	Number	None	Number		-
239. Were any lambs shorn in 1960?]	1	Teres e : .							£ /00	
l 1 Number 115	1	Were any	[248] Calvee?		' '	 		ــــــــــــــــــــــــــــــــــــــ			1
	1=	of the following	249. Cattle, not a ing calves?		ا ر			o- !		\$/00	
HOGS AND PIGS:	ŀ∙F	animals	,		٦,		1	<u> </u>			
[241] How many hogs and pige of all ages,	_x	eold or will any	250. Horses, mul colts, and po	onies?) a				L	\$/00	<u> </u>
including sows and boars, are on this place?None Number	-^	be sold	l, b								
SOWS AND GILTS FARROWING:	1	this year (1960)—	251. Hogs and pi	ige? 🗆) 0						1
242. How many litters were farrowed since June 1. Number of		`'	1								1
this year, or will farrow before December 1?	1-	1 1	252. Sheep and la	ambs? 🔼			ļ	0			
213. How many litters were farrowed between Number of]	253. Goats and b	_ ا دوله نا	, _			_ :	1		
December 1, last year, and June 1, this year? None litters	40	1	Tess. Gomin and a	F168:- [l	0	l		1

Al.—Questionnaire, Sample Survey of Agriculture: 1960 (page 6)—Northern and Southern United States (See Western United States variation on page 87)

1.—Questionnaire,
1.—Questionnaire, Sample Survey of Agriculture: 1960 (page 7)—Northern, Southern and Western United States
ge 7)—Northern,
Souther

years. Your answers to number of some imports were used in 1960. Include all equipment (For each uning grains Pull type (a) 6: (b) 0: (c) 12 Self-proj (d) 10: (e) 0: 255. Corn pick Pull type (a) 1: (b) 2-	feet and under?	How many are on this place? (1) Number	omeone els	n the hines	H	Do you have on this place— 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?	How many are on this place? Number
Do you have on this place— 254. Grain coming grains of this pull type (a) 6: (b) O (c) 12 Self-proj (d) 16 (e) O 255. Corn pick Pull type (a) 1-16 (b) 2-	nit, answer these questions.) abines (for harvesting and threshor seeds in one operation): e: feet and under? 2 feet and over? pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:	How many are on this place? (1) Number	On how n was this e used this on this place? (2)	nany acres equipment s year— On other places?		Do you have on this place— 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?	
Do you have on this place— 254. Grain coming grains of Pull type (a) 6: (b) O (c) 12 Self-proj (d) 10 (e) O 255. Corn pick Pull type (a) 1-: (b) 2-	nbines (for harvesting and threshor seeds in one operation): e: feet and under? ver 6 feet and under 12 feet? 2 feet and over? pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:	are on this place? (1) Number	was this e used this On this place? (2)	On other places?		Do you have on this place— 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?	Number
Do you have on this place— ing grains of this place— (a) 6: (b) 0 (c) 12 Self-proj (d) 10 (e) 0 255. Corn pick Pull type (a) 1-1 (b) 2-	or seeds in one operation): e: feet and under? ver 6 feet and under 12 feet? 2 feet and over? pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:	(1) Number	place? (2)	places? (3)		264. Power-operated barn cleaners? 265. Crawler tractors? 266. Garden tractors? 267. Motor tillers? 268. Wheel tractors other than garden?	
Do you have on this place— ing grains of this place— (a) 6: (b) 0 (c) 12 Self-proj (d) 10 (e) 0 255. Corn pick Pull type (a) 1-1 (b) 2-	or seeds in one operation): e: feet and under? ver 6 feet and under 12 feet? 2 feet and over? pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:	Number				264. Power-operated barn cleaners? 265. Crawler tractors? 266. Garden tractors? 267. Motor tillers? 268. Wheel tractors other than garden?	
(c) 12 Self-proj (d) 10 (e) 0- 255. Corn pick Pull type (a) 1- (b) 2-	2 feet and over? pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:					268. Wheel tractors other than garden?	
Self-proj (d) 10 (e) O 255. Corn pick Pull type (a) 1-1 (b) 2-	pelled: 0 feet and under? ver 10 feet? ters and picker-shellers: e:						
255. Corn piek Pull type (a) 1- (b) 2-	ers and picker-shellers: e:	1			Ţ		
						270. What kind of fuel was used and what was the year of manufacture for all wheel other than garden on this place? Kind of fuel used (List each tractor separately)	tractors
Mounted (c) 1-1	row? l and/or self-propelled: row?					(a) Gasoline, kerosene, distillate- (b) Diesel fuel	
256. Pick-up ba (a) Twin	row? alers: ne? e?					(The total number reported here should equal the number reported for question 268.) 271. Who owned the tractors used on this place in 1960? (Mark X to indicate who owned the tractors)	
257. Field fora of forage ing)? 258. Tractor m	ge harvesters (for field chopping crops for silage or dry lot feed- nowers (operated by power take-					Kind of tractor Owned by you (the operator alone) Owned by you (the operator alone) Owned by you (the operator and someone else) family our landlord and or or or or or or or or or or or or or	wned by a coperative or other rganization
off)?	,	ļ	 	 	===	(a) Wheel tractors (other than	(5)
259. Side-deliv	ery rakes?	ļ	ļ	-	===	garden)?	
260. Cotton str	ippers?					(b) Crawler tractors?	
261. Cotton pic	ckers?						

· · · · ·								Secti	on XII.	-NEV	FARM	(BUI	LDING	s .			: 4) (
bui	To improve their farms and it on farms. Your answers	d farmin to the fo	g meth Howin	ods, fai g questi	rmers h ions wi	ave coi Il provi	nstructed ide the n	l new b	uildings informa	during	recent y	years. report a	No one	has any	figures at cost	showi less tha	ng how an \$100	many ().)	and what	kinds of r	ien bu	ildings	have be	een
272.	Has the construction of any	of the fo	llowin	g kinds	of new	buildi	ngs been	compl	eted on	Тніз Р	LACE sind	e Janu	ary 1,	1958?									*	N2
	(a) Dwelling, barn, poul grain storage, or other(b) Paved barnyard or under the control of the	farm bu	iilding feedir	s? ng flooi	N r? N	o 🗆 🤚	Yes □ \				estion (a tions (a)							below !	for each l	ouilding.)				
	INCIPAL PRESENT USE OF _BUILDING	In what year was building	Wha	nt is its	size?	Of wh		rials ar lls mac Mark X	le?	terior		materia roof co (Mar	vering?		Wha	for fra	rial is ining?	used	cut to siz	material e or partly ed when of here?	buil have	s the ding elec- city?		
each since	ore than one building of kind has been completed Jan. 1. 1958. list the sec- uilding in question 281.)	com- pleted?	Length (feet)	Width (feet)	(feet)	W'ood	Masonry (brick, stone)	Metal	Asbestos, rement, or paneled shingle	Other mate- rial	Compo- sition (asphalt, etc.)	Wood	Metal	Other mate- rial	Wood	Lumber	metal	Other	No -	Yes	No	Yes	(Mar No	Yes
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	· (22)	(23)
Вагг	Dwellingss: General purpose barns																							
275.	Barns primarily for milk cows: (a) Stanchion barns				8																			
	(b) Milking parlors			ļ																				
	(e) Other	:		ļ																				
276.	All barns and buildings for feeding and sheltering cat- tle. except barns primarily for milk cows									1														
	lings other than barns: Poultry houses for raising poultry (broilers, chickens, turkeys. etc.) and laying houses.	ŀ																						
	Hog houses		<u> </u>	<u> </u>											İ									
279.	Buildings used primarily for grain storage (granaries, corn cribs, etc.) (a) Is the building equipped for forced air drying? No Yes																							
280.	Machine sheds																							
281.	Other (give present use):																							
282.	Paved barnyards or un- covered feeding floors																							
283.	Silos: (a) Upright silos																							<u> </u>

(b) Trench silos (c) Bunker silos (report only those built for permanent use)

	Section	XIII	-FA	RME	ER CONTRACTS								
production and me contracts to be an years. Your answ	s have entered into contracts with dealers, processors, and others narketing of farm products. Many agencies and persons conside mong the newest and most important farming developments in wers to the following questions will provide information on the notes we such contracts and on the kinds of contracts they have.	r sucl recen	h t				ch product here	Proc	luct	Produ	act	Produ	ıct
		o Yes		1	ana answer	quesi	tions 299-302 below.)						
This year, did you have a contract or agreement with a dealer, processor, or cooperative to produce—	[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].)			30	1. Does the dealer. processor, or cooperative with whom you have a contract furnish all or part of the—	(a) (b) (c) (d) (a) (b) (d) (d) (d)	a cooperative? The price you are to receive? The buyer to whom you are to deliver the product? The grade or weight of the product to be delivered? The breed of animals you are to deliver? The variety of the crop you are to grow? Machinery or equipment for harvesting or marketing? Livestock or poultry for feeding (feeders, chickens, poultry, etc.)? Feed? Crew for picking or other harvesting? Money or credit for machinery or equipment? Money or credit for livestock or poultry? A field man to advise you or to make inspections?		Yes	No	Yes	No	Yes

1960

h money do you now o—	Total amoun (if none, m "None"). R princ	nark X for Report unpaid	amount mortgages or land pu on this p amount	(2) rt (or all) of is secured h s, deeds of tr rchase controlace, enter t so secured (k X for "Non	by rust ract the (if
Federal Land Bank (or National Farm Loan Association)? armers Home Administration? n insurance company? commercial or savings bank? National or State Bank, Trust to., etc.)? production credit association? ther lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of the lending institutions? Mortgage company, livestock of company, tate or county agency, etc.) Ierchants and dealers (including cooperatives, mail order companies, farm machinery (orneluding repairs)? Tractors and farm machinery (including repairs)? Gas, oil, and other fuel (excluding household fuel)? Defending household fuel)? Feed, seed, fertilizer? Livestock or poultry? Other purchases from merchants and dealers, including building supplies, hardware, custom work, and similar purchases (excluding family living expenses)? n individual from whom you ought part or all of this farm— Under a mortgage or deed of trust? ny other individual, your landing, a relative, a friend, an inter, etc.? iscellaneous (not elsewhere included) such as unpaid bills, for eterinary services, utility bills,	None \$_ None		None None None None None None None None None None None None None None None None None None	\$ \$ \$ \$ \$	/0//0//00//00//00//0//////////////////
is uet is	scellaneous (not elsewhere in- ded) such as unpaid bills for	scellaneous (not elsewhere in- ded) such as unpaid bills for terinary services, utility bills, st due taxes or insurance pre- ums, and other purposes (ex-	seellaneous (not elsewhere inded) such as unpaid bills for terinary services, utility bills, it due taxes or insurance presums, and other purposes (exding family living expenses)?	scellaneous (not elsewhere inded) such as unpaid bills for terinary services, utility bills, at due taxes or insurance predums, and other purposes (ex-	seellaneous (not elsewhere inded) such as unpaid bills for terinary services, utility bills, it due taxes or insurance presums, and other purposes (exding family living expenses)? None \$

313. On what date was this questionnaire filled?____

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REMARKS:	
	1

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REMARKS—Continued						
No. of the continued						
		····				
			- 10.00			
·						
				, .,		
Section XV.—El	NUMERATO:	R'S RECO	RD—to be filled by Census E	numerator		
tate		County				
ownship, town, etc.		Segment 1	No.	Special farm No.		
The facility of the state of th	Operator		Wife or other mem operator's family	aber of	Landlord 🗆	
Who furnished the information in this report? (Mark one.)	Hired lai	borer 🗆	Neighbor 🗆		Other 🗆	
Certified by			Date (month and day)			
Checked by	Ent	umerator	Date (month and day) Date (month and day)			1960

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						_			
	(If grown with corn or other crops, report ac					В	HAY AND GI	RASS SILAGE CROPS: (If two or more cuttings, (1) (2) (3)	, B
	ture as grown with other crops; if grown alo	one, r	(1)	(2)	(3)	ALT.	count the a	cres only once but give total production of all	
•	age as grown alone.)	[(1)		(.,,			nclude the landlord's share as sold if taken from	his
[13] Were	any soybeans grown for	- 1	How many	How many	How much	1	this place.)	(Answer these questions, if "Yes.") were harvested harvested! was o	crop
any purpose	this year? No 🗆 Yes	≥5 🗆	Stown	grown with	was or will be			No Yes this year? he so	old?
(If	"No," mark X and skip to question [15].)		alone?	other crops?	harvested?		1	Acres Tons Tor	18
	(Answer these questions, if "Yes.")				L		Were any of	39. Alfalfa and alfalfa mixtures for hay	
14. Soyb	eans for all purposes?	[Acres	Acres			the following	and tot delay drawing.	
	A 1 0	ŀ			Bu.		hay crops	42. Clover, timothy, and mixtures of clover and grasses for hay? □ □	
(a) Soyb	eans for beans?	,	*	*	Da.		harvested this year—	clover and grasses for nay:	
(b) Sovb	eans for hay?	1			Tons		inis year —		
• •	•	Ľ	*	*				43. Lespedeza for hay?	
(c) Soyh	eans hogged or grazed, or cut for silage?	; ,	•	*	<u> </u>			(Include sericea.)	
(d) Soyb	eans plowed under for green manure, not gr	razed						45. Oats, wheat, barley, rye, or other	
or ot	herwise harvested?							email grains cut for hay? □ □ ★	
(The total of	the acres for (a), (b), (c), and (d) must equal the	ne acre	s for questi	ion 14.)		Cin .		ripe for feeding unthreshed.)	
COWPEAS:	•		-					47. Any other hay?	
	any cowpeas grown for any pur-					ALT.		(Include bromegrass, millet, old	1 1
	r?	8 🗆 r						meadows, orchardgrass, redtop, Su-	
	"No," mark X and skip to question [17].)	_			Į.			dangrass, sweetclover, wild grasses.) Tons (green	
	peas for all purposes?	i			[48. Grass silage made from grasses, weight)	- 1.
	e blackeyes, crowders, whippoorwills, purple hulls, etc.		:					alfalfa, clover, or small grains? □ □ 🖈	
	hose sold for fresh market, or to canners, freezers, or						I DODDDDD		, -
proces	sors under question 118.)	L			1				many
() C	ć 1 o			*	Bu.		harvested this	No D Voc D acres pour	ds of
(a) Cow	peas for dry peas?	·	*	*	Tons	ł	in the vector of the	(If "No" mark Y and skip to question [70]) were or	" seed
(b) Cown	eas for hay?		*		1000			(Answer these questions, if "Yes." harvested? will	be
								No Yes harve	sted?
	eas hogged or grazed, or cut for silage?		*	*	ļ		59 I	deza seed?	nds
	eas plowed under for green manure, not gr				ł.	1			
or otl	nerwise harvested?	. <u></u> L		L	L	200	55. Crime	on clover seed? □ □ ★	
(The total of	the acres for (a), (b), (c), and (d) must equal t	the acr	es for ques	stion 16.)		<u> </u>	72. Vetch	seed?	
PEANUTS:									
(17) We	re any peanuts grown for any pur-					ALT.		field seeds?	
	ar?	ζes □				ļ		a? Alsike clover? Cummings fescue? Give name	ĺ
	"No," mark X and skip to question [21].)				r	i		fescue? Orchardgrass? Red clover? Rye-	
18. Pean	uts for all purposes?		*	*			grass:	Sweetclover? Timothy? White clover?	
	uts for picking or threshing?				Lb.]	POTATOES,	TOBACCO, COTTON, AND SUGARCANE: (1) G	2)
	• •	F			Tons			How many acres	
	ut vines or tops which were or will be saved				1 0 118			were of will How	much
	or forage?	-		L	L	1		(Report tenths wil	sor Ibe
	ide tops or vines saved after picking or threshing, top whole plants saved for hay. This acreage may also					1		of an acre if harv	ested?
	in the acres reported in question (a).)	De III-						140 168	
	, , , , , , , , , , , , , , , , , , , ,					_	1	Acres Tenths	1
SMALL GRA	INS: (Include the landlord's share as sold if tal	ken	(1)	(2)	(3)	8		[79] Irish potatoes for home use or for sale?	
from this p			How many	·	How much	-	Were any of the following	(If less than 20 bushels or 10 hundred- weight were harvested, do not report	
	(Answer these questions, if "Yes.")		acter were	How much	of this		the tollowing crops	acres.)	
	(minute initial factorial)	_	combined	harvested?	year's crop		harvested	80. Sweetpotatoes for home use or for sale?	
	No	o Yes	or threshed?		be sold?		this year—	(If less than 20 bushels were howested du	
ſ	[21] Wheat?		Acres	Bu.	Bu.	1		not report some	
Were any of			Ħ			1		81. Tobacco? Lb.	
the following	26. Oats for grain?] [] [*			ļ		Rajes	
grain crops harvested	29. Barley?	1 -				1	1	89. Cotton?	
his year—	•	- -	*			1		97. Sugarcane for sugar?	
l	30. Rye?		*					Gallon	ns
ı	· •	1 1				1		98. Sugarcane for sirup? □ □ ★ /10	
ľ	38. Other grains?							99. Sugarcane for seed?	
- 1	Buckwheat? Mixed grains? Rice? (Underline kind.)		.			1	ļ l	277 Sugarcane 191 secut	
-	- \Undertine ninu.)		~		l	<u> </u>	l		ì

SMALL GRAINS: (fluctude the landford's share as sold if taken from this place.) (Answer these questions, if "Fa."																		
SMALL GRAI		if					8	1										В
Were any of the following grain crops harvested this year— 20																		
See any of this place.																		
Laken from this place.																		
Laken from this place.				1														
See any of this place.																		
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## Were any of Emmery Passessed Mised grains? Any AND CRASS SILACE CROPS; If two armone cartings, count the screen only once but give total paced catton of all cuttings. Included the indions's share as old if taken from this place. Any OCRASS SILACE CROPS; If two armone cartings, count the screen only once but give total paced catton of all cuttings. Include the indions's share as old if taken from this place. Any OCRASS SILACE CROPS; If two armone cartings, count the screen only once but give total paced catton of all cuttings. Include the indions's share as old if taken from this place. Any OCRASS SILACE CROPS; If two armone cartings, count the screen only once but give total paced catton of all cuttings. Include the indions's share as old if taken from this place. Any OCRASS SILACE CROPS; If two armone cattings, count the screen only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once but give total paced catton of all cuttings. Include the indions's share are only once to catton of all cuttings. Include the indions's share are only once to catton of all cuttings. Include the indions's share are only once to catton of all cuttings. Include the indions's share are only once to catton of all cuttings. Include the indions's share are only once to catton of all cuttings. Incl				4														
		-	Į		İ	1 1		i				Give name						
			l					}				1						
	38. Other grains?	ln	l٦	*	1	1 1						<u> </u>				*	L	-
						`		POTATOES,	CO	OTTON, DRY BEANS	, AND SUGA	R BEETS:		1			T	ļ
						ſ		{						[How		(2)	1
1	(Underline kind)									(Answer	or these questi	ions if "Yes	·'Դ		were	or will be	How much	
HAY AND G	RASS SILACE CROPS: (If two or more									(22,200)	iiicse questi	0,10, 1, 1,0	×		port	tenths of an	was or will be	
															act	re for Jrish tatoes)		
duction of	ll cuttings. Include the landlord's share			(1)	(2)	(3)	ĺ						No	Yes			<u> </u>	ĺ
as sold if tal	ken from this place.													\Box	Ac	res Tenth	Cwt.	
	//	••				How much							1	1 1		į	1	
	(Answer these questions, if Tes.		-	harvested		year's crop			Γ,	701 Islah notatoos fe	* home use o	- for cale?	l¬					
				this year?		be sold?			ľ					1-1		20000		1
		No	Yes	<u> </u>					ŀ									
				Acres	Tons	Tons		crops	ı				1					
1	-	l				1			8	39. Cotton?					*			1
Were any of		15	۱,]		inis year -	Į				1					ļ
the following			"			 			ı					1 1				
hay crops				*					١؞	M D Gald and acc	d bassas			lak	*			
	45. Oats, wheat, barley, rye, or other	·	1						1 7	o. Dry Heid and see	u beans		1 -	⁻			Tons	1
1				★ .				i	l				l					1
			l	1					L		_		_	1_1				ŀ
					1				L9	94. Sugar beets for	sugar?			ΙUΙ	×	2000		1
1				*					_									
			1	1	,]]												1
1				*	Tone (green													
1	clover, wild grasses.)	l																
			_															
	talfa, clover, or small grains			*														

or to canners, freezers, pro	melons harvested the	his y	ear f	ог		<u>L</u>	[152] Is th	ere a t	FS. AND GRAPES: otal of 20 fruit and (If "No," mark (If "Yes," ansu	X and si er question	kip to qu ons 153	estic thre	n [198 ugh 19	B].) 97.)	lace? No]
question 106, mark X and		3].) s.`)=	=	(1) Acres har (Report to acre	sested?	B	ing gro	and no ves, vir	ow much land is in nbearing fruit orch neyards, and plante	ards, d nut ★		Ten	10 H	(1) ow many , rees (or ines) are NOT of	(2) How many trees (or vines) are of	How much was harvested	
107. Tomatoes?				Acres ★	Tenths				(Answer inese que	stions, ij	res j	_	Yes be	aring age?	bearing age?		
				*	10		tre one of	154.	Apples?					umber			4
				*	_10		the following	155.	Peaches?			ā	ם				
				*	10		and nut trees	158.	Pears?						 		1
•				*	10		place—	161.	Grapes?								
				*	10			165.	Plums and prune	s?	. 					1	╛
·				*	10		:	168.	Cherries?		<i></i> .						
				*	′10			172.	Figs?							1	
•	•		. [*	10			177.	Improved pecans	?	 .						_
			i	*	10			178.	Wild and seedling	pecans	?					<u> </u>	1
					10			197.								Lb.	
•			lo i	*	10			i i	Grapefruit?								_
		l							Lemons? Nectarines?								_
	Give name			*	/10				Oranges? Ouinces?	Give name					L	Lb.	_
	Give name			*	/10]			Tung nuts?								
_	Give name			*	/10			<u>L</u> .	English walnuts?	Tuta:							_}
musk melone Carrots Cauliflower	Kale Lettuce and romaine Muntard greens	Gree Pare Pare Hot Pum Radi	en oni dey mips peppe ipkins ishes	one Rutab Spines Squasi re Tural Tural Water	ngas h h ps p greens		PLANTS, AN [198] Wha house produ bulbs grown	D BU t area ects, v for sale	LBS: was used for growing egetable seeds or this year? (If "None," man	nursery plants, k X and	y and gr flowers skip to	een-	None	: □ Acı 02].)		: 10	
alue of all vegetables sold	this year?	atnes	 and	\$		X-	OTHER CRO	PS:									1
R SMALL FRUITS:							this place— grazed? Ve	Broom	corn? Popcorn? ins? Vetch seed?	Root	and gra	ain 	crops	hogged	or No (
mark X and skip to quest	ion [152].)			alband I.	(2) Quarts			ach	Name of crop:		harvested			? measur	e?		0
	No Yes	•	acres)					S							50		7
rawberries?				/10	Quarts		of standing	timbe	r or trees (includin	ig standir	ng timb	er 80	old for		old o s	/00	-
ueberries? Give name pysenberries? Give name formants?				10			204. Ho	mucl pulp	i was or will be rece wood, fence posts,	ived this	year fream year	om t ence	he sale r logs.		····· • •		
	108. Sweet corn? 109. Cucumbers and picture in the process of the result of the process of the	108. Sweet corn? 109. Cucumbers and pickles? 110. Snap beans (bush and pole types)? 111. Watermelons? 112. Cabbage? 113. Sweet peppers and pimientos? 114. Blackeyes and other green cowpeas? 119. Green peas? 120. Green lima beans? 123. Dry onions? 129. Shallots? 141. Other? (See list below.) Give name Give name Give name Give name Give name Give name Give name Cauliflower Asparagus Celery Beets (table) Give name Give name Give name Give name Give name Indive and chicory Kale Lettuce and romaine Mustard greens Asparagus Sahare. Do not include the value of Irish pot R SMALL FRUITS: ries or other small ar for sale? No Yes mark X and skip to question [152].) (Answer these questions. if "Yes.") No Yes rawberries? ther berries? ueberries? force name Give name Covername Asparagus Celery Collards Eggplant Endive and chicory Kale Lettuce and romaine Mustard greens No Yes No Yes No Yes Trawberries? Covername Asparagus Collards Eggplant Endive name Give name Give name Give name Asparagus Give name Asparagus Give name Asparagus Collards Eggplant Endive and chicory Kale Lettuce and romaine Mustard greens No Yes No Yes Trawberries?	107. Tomatoes?	108. Sweet corn? 109. Cucumbers and pickles? 110. Snap beans (bush and pole types)?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	107. Tomatoes?	109. Curumbers and pickles?	109. Cucumbers and pickles? 0 0 0 0 0 0 0 0 0

105. Were an harvested this ye 106. Were an harvested this ye	OR HOME t SE AND FOR SALE: vegetables, sweet corn, or melons ir for home use?					C	[152] Is th		TS, AND GRAPES: otal of 20 fruit and nut (If "No," mark X an (If "Yes," answer que	d skip to q	uest	ion [198].)	lace? No [] Yes []
(If "No" fo	rs!No 🛮 question 106, mark X and skip to question [143]. (Answer these questions, if "Yes.")=		Yes	Acres ha	tenths of	<u>Б</u>	nonbearing f	ruit o	land is in bearing and rchards, groves, vine- nut trees?	*	Ten	/10	(1) How many trees (or vines) are NOT of	How many trees (or vines) are	How much
	107. Tomatoes?	0		Асгев ★	Tenths 10				(Answer these questions,	ij les. j	No	Yes	bearing age?	bearing age?	this year?
Were any of the lowing vegetabl	fol. 108. Sweet corn?			*	/10			Ī54.	Apples?			0	Number	Number	Bu.
crops harvested	110. Snap beans (bush and pole types)?	0		*	/10		Are any of	155.	Peaches?						Bu.
-	112. Cabbage?	- 1		*	/10		the following kinds of fruit	ı	Pears?						Bu.
(If two or more p ings of the same were made, eithe	rop 117. Cantaloups, honeydews, Persians.	1	$ \ $			ŀ	and nut trees on this	161.	Grapes?						Lb.
the same land of different land, r	on and Bluekinetons;				/10	1	place	165.	Plums and prunes?		0				Bu.
the total harvested of the several plant	119. Green peas?	1		*	/10	1		168.	Cherries?			0			Lb.
	123. Dry onions?	- 1		×	<u>/10</u> /10	1		171.	Apricots?						Bu. Lb.
	126. Lettuce and romaine?		1 - 1	*	/10			177.	Improved pecans?						Lb.
	Give name	1 !!			/10			178.	Wild and seedling peca	ne?		0			Lb.
ļ	Give name		_		/10	t		179.	Walnuts, English?						Lb.
	Give name		_	<u>*</u>	/10	1		180.	Almonds?		0				Lb .
	Give name			*	/10	1		197.	Other fruits and nuts? ados? Figs? Filberts?	Cive name			, ,		L
		kra reen o			dishes ubarb	1		Grap	efruit? Lemons?	Give name					Lb.
	Beets (table) Cucumbers and pickles	areley arenipe		Rut	uparo tabagas Llots			Oran	ges? Quinces?	Give name					Lb.
	green cowpeas Endive and chicory Broccoli Garlie S	lot pep	pers eppers	and Squ	nach aash		NURSERY A	_	REENHOUSE PRODUC	TS, FLOV	VER	AN	D VEGETA	ABLE SEE	DS AND
142 What n	Brussels sprouts Kale Carrots Mustard greens i s the value of all vegetables sold this year?	pimie umpki	200	Tur W.a.	rnipe termelons	¥-	house produc	t area ts. veg	.BS: was used for growing nui getable seeds or plants, f ear?	lowers, or	bul	be	one □ Ar	ros #	10
(Includ	landlord's share. Do not include the value of Iris			nd sweetp	/00 potatoes.)	X -			(If "None," mark X a	nd skip to	ques	tion	[202].)		
BERRIES AND	OTHER SMALL FRUITS:						199. How		was or will be the value o	f sales in	196	0? N	one 🗆 💲		/00 X
	his year for sale?		(1)	vested?	(2)		[202] Are this place—E	there room	any other crops that wer corn? Cowpeas? Min for grazed? Sweetpota	t for oil?	P	eanu	its? Root	and	Yes 🗆
	No Yes	(Re	port te	enths of	Quarte harvested?		(If "Yes," answer for ed	•	Name of crop?	Acres	70	Quanti	ty Unit of	Value	of sales?
1 1	4. Strawberries?	★ Acı	es	Tenths /10	Quarts		, ,			*			ļ		
hay crops	ackberries? Loganberries? Give name	*		/10				S	ection IV.—FOREST PE	RODUCTS	TH	IIS Y	EAR, 196	0	
harvested this year—	ueberries? Raspberries? oysenberries? Youngberries?	*		/10			of standing	imber	was or will be received the or trees (including stan	ding timbe	er se	old f	OF	ld 🗆 💲	
							204. How of firewood, Christmas to	much pulpv ees, p	was or will be received to wood, fence posts, sawle oles and piling, bark, b s?	his vear frongs and ve oolts, min	om t nee e tii	he sa r log mber	ile (9. -8.	_	

Questionnaire

Sample

Survey of Agriculture:

1960

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US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS A2.—Listing Form, 1960 Sample Survey of Agriculture, Part I (left)

		State			Pageof							A2 LISTING FORM	1 FOR	196	OSABRI
For	m 60 A 2-S 1	County]								P	art I	1338
		Segment No.	ED No.]	an c	This i guar	surv antee	ey is ing ti	autho	orized ne info	by Act of Congress, United States Code, remation furnished be accorded confidential	Title ii I treatm	8, Sec	he beauth
Line number	N	ame of 1959 operator	•	м	alling address or location	Did this persone a fa duri 196 (If 'ye aking coir 6)	on rate	vali \$50 mor 196	son ducts haue of or or	per log	ny he or rated this son ated his nty? es," sa o to	Who NOW operates the place operated in 1959 by the per- son listed in column 27	Did this per- ope a fa in t cou in l (if 'nc get Ai the plassif 'nc ent in ou ou on of of of of of of of of of of of of of	son rate	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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DATA-COLLECTION FORMS

A2.—Listing Form, 1960 Sample Survey of Agriculture, Part I (right)

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

A2.—Listing Form, 1960 Sample Survey of Agriculture, Part II (left)

F	om 60A2-51												A2 L	IST	ING	FORM FOR 1960 SA Part II—Completion	MA	F
							Should you obtain an	A1?							For a	li places requiring Al's	4	4
Line number	Name of head of household (or person in charge if no one lives on land)	Location	Did this perfor a one his hou hold op fain 1 (if it ye skip ooi 21)	on ny- in	ool:	son iny- in se- in ducts th or e in 0?	Who is in charge of this place?	the pla (If	son arge on	Does the pers in char live in ti segm (If yet and skip colu 25. "no, skip colu 31 a ente	on ge he nent? A1 to mn	Is the intervention of the sego	h- it ier he	in ano	ther nty?	In what other counties is land located?	Date of the state	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(16)	(17)	(18)	(1	9)	(2	0)	(21)	۵ (12)	(2	3)	(2	4)	(2	8)	(26)	M	
51			_	Yes	No	Yes	Person in column 17 Other (give name)	_	Yes				Yes	_	_		M	M
52							Person in column 17 Other (give name)		-								$/\!\!/$	1
53							Person in column 17 Other (give name)									_	W	
54							Person in column 17 Other (give name)										II	<u>[</u>
55				Yes			Person in column 17 Other (give name)		Yes								M	
58			No	105	No	Yes	Person in column 17 Other (give name)	No	Yes	No	Yes	No	Yes	No	Yes		M	/
57				_	_		Other (give name) Person in column 17 Other (give name)	_						-	-		W	$\langle \rangle$
59							Person in column 17 Other (give name)	<u> </u>									M	//
60							Person in column 17 Other (give name)	-						_			H	/
61			No	Yes	No	Yes	Person in column 17 Other (give name)	No	Yes	No	Yes	No	Yes	No	Yes		M	//
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6.1							Person in column 17 Other (give name)										M	7
65							Person in column 17 Other (give name)							_			M	7
66			No	Yes	No	Yes	Person in column 17 Other (give name) Person in column 17	No	Yes	No	Yes	No	Yes	No	Yes		()	\\
67		:				<u> </u>	Other (give name)	_									M	$\langle \rangle$
68							Other (give name)	-									H	1
69		,	-				☐Other (give-name) ☐Person in ∞lumn 17	-						_		-	M	1
70							Other (give name)										VI	\overline{V}

DATA-COLLECTION FORMS

A2.—Listing Form, 1960 Sample Survey of Agriculture, Part II (right)

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Al7a and Al7c. - Farm Tax and Farm Mortgage Debt Survey: 1961 (face)

U.S. DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS
AGRICULTURE OPERATIONS OFFICE
PARSONS, KANSAS

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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

DATA-COLLECTION FORMS

Al7a. - Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)

U. S. Department of Commerce Budget Bureau No. 41-6080 Form 60-02-484 Bureau of the Census Approval expires Aug. 31, 1961 (12-21-60)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. 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 cropfand, 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, 2. How many acres of the land that you now own did you (Include land worked on shares as rented.) (a) How much would the land and buildings that you **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?....

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

\$\subseteq \$\\$_-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 S (For drainage, irrigation, etc.)

Al7a.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

	FARM MORTGAGE DEBT				
6.	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?				
7.	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?				
		Loan No. 1	Loan No. 2	Loan No. 3	
	(a) Federal land bank?				
	(b) Farmers Home Administration?				
	(c) Insurance Company?	(Check one)	(Check one)	(Check one)	
	(d) Commercial or savings bank?	Chec	Che	Chec	
	(e) Individual person?				
	(f) Other lender? Give name				
9.	What is the type of each loan you owe?				
	(a) First mortgage or deed of trust?	ne)	ne)	one)	
	(b) Second or other junior mortgage or deed of trust?.	(Check one)	(Check one)	(Check one)	
	(c) Land purchase contract?	8 🗆	8 0		
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?	\$	s	\$	
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.	17. Did you have any mortgage or other real estate debt secured by farm land and buildings on November 1, 1959?				

Al7b and Al7d. - Farm Tax and Farm Mortgage Debt Survey: 1961 (face)

U.S. DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

AGRICULTURE OPERATIONS OFFICE

PARSONS, KANSAS

Γ 7

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

Al7b.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)

Form (12-5	U. S. Department of Commerce Budget Bureau No. 41-608 60) Bureau of the Census Approval expires Aug. 31, 196	
	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	
PLE	SE ANSWER THE QUESTIONS BELOW AND RETURN THIS QUESTIONNAIRE EVEN THOUGH YOU OW NO LAND NOW OR HAVE NO FARM MORTGAGE DEBT	۷N
1. I	w 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.)	
) How much would the land you owned on January 1, 1961, and the buildings on it now sell for?	
,	cording to the 1959 Census of Agriculture, you were renting (or had orked on shares) about acres of land to	
	above and the buildings on it now sell for? \${(\text{per acre})}\$ or \$\frac{1}{(\text{total})}\$	
	FARM TAXES	
3.	nat was the total assessed value, for tax purposes, of your farm and anch properties as shown on the tax bill you received in 1960?	
	this total, how much was the assessed value of:	
	(a) Farm and ranch land and buildings?	
	(b) Tangible personal property?	
	(c) Other personal property?	_
4. 1	ow much of the total assessed value reported in question 3 was exempt from ome or all taxes because of homestead, veteran's or other exemptions?None	
5.	nat were the total taxes in 1960 on all farm and ranch properties you own (reported in question 3)?	
	How much of this amount was for special assessments?	

DATA-COLLECTION FORMS

Al7b.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

	FARM MORTGAGE DEBT				
6.	6. Was there mort gage or other real estate debt on any of the farm and ranch land and buildings you owned on January 1, 1961?				
7.	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 yoù owed?	Check below the answer for each loan you owe			
		Loan No. 1	Loan No. 2	Loan No. 3	
	(a) Federal land bank?				
	(b) Farmers Home Administration?				
	(c) Insurance Company?	Check one)	Check one)	t one)	
	(d) Commercial or savings bank?	(Chec	(Chec.	Check one	
	(e) Individual person?				
	(f) Other lender? Give name				
9.	What is the type of each loan you owe?				
	(a) First mortgage or deed of trust?	ne)	ne)	ne)	
	(b) Second or other junior mortgage or deed of trust?	(Check one)	(Check one)	(Check one)	
	(c) Land purchase contract?	(0)	G []	Ch	
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	
			1 120100	ACTOS	

Al7c.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left) (Covering letter identical with that for Al7a)

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 FA	RM TAX AND FARM MORTGAGE DEBT S	URVEY, 1961	
	ONS BELOW AND RETURN THIS QUESTION AND NOW OR HAVE NO FARM MORTGAG		
(Include all tracts of land ow	ranch land did you own on January 1, 1961? oned regardless of where located, even though the units. Also include cropland, pastureland,	None Acres	
woodaid, aid wasteraids)	(If you owned no land on January 1, 1961, n for "None" and skip to question 17.)	nark X	
(a) How much would the land and the buildings on it r	you owned on January 1, 1961, now sell for?	s (total)	
 How many acres of the land to rent to others in 1960? (Include land worked on shared) 		None (Acres)	
(a) How much would the land rented to others in 1960	l and buildings that you now sell for?	\$or \$(total)	
	FARM TAXES		
3. What was the total assessed ranch properties as shown of (Report assessed value before)	value, for tax purposes, of your farm and on the tax bill you received in 1960?	\$	
4. How much of the total assess some or all taxes because o	sed value reported in question 3 was exempted to the second secon	t from s? None [] \$	
5. What were the total taxes in you own (reported in questic (Do not include poll or capit	1960 on all farm and ranch properties on 3)?	\$	
(a) How much of this amount (For drainage, irrigation	was for special assessments?	None [] \$	

Al7c.—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?			
7.	7. What was the total unpaid principal of the mortgage and other real estate debt you owed on January 1, 1961? \$			
8.	8. Who are now holders of each mortgage or other real estate loan you owed?			
		Loan No. 1	Loan No. 2	Loan No. 3
	(a) Federal land bank?			
	(b) Farmers Home Administration?			
	(c) Insurance Company	(Check one)	(Check one)	Check one
	(d) Commercial or savings bank?	Che	Che	Chec
	(e) Individual person?			
	(f) Other lender? Give name			
9.	What is the type of each loan you owe?			
	(a) First mortgage or deed of trust?		$\square_{\widehat{g}}$	
	(b) Second or other junior mortgage or deed of trust?	(Check one)	(Check one)	Check one)
	(c) Land purchase contract?	Coh		(S)
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

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
142, 221, 223, 3 guaranteeing th	is is authorized by Act of Congress, United States Code 224, requiring that the inquiries be answered completed that the information furnished be accorded confidential the used for purposes of taxation, investigation, or regul	ly and accurately, and treatment. The Census
A17d	FARM TAX AND FARM MORTGAGE DEBT SU	JRVEY, 1961
PLEASE ANSWER THE QU	ESTIONS BELOW AND RETURN THIS QUESTION NO LAND NOW OR HAVE NO FARM MORTGAG	
(Include the land rent and all other tracts o	n and ranch land did you own on January 1, 1961; ted in 1959 to the person listed in question 2 below f land owned regardless of where located, even sidered separate units. Also include cropland, d, and wasteland.) (If you owned no land on January 1, 196 for "None" and skip the remaining que	61, mark X
(a) How much would the and the buildings	ne land you owned on January 1, 1961, on it now sell for?	· · \$ (per acre) or \$ (total)
	Census of Agriculture, you were renting (or had outacres of land to	
(a) How much would the above and the bui	ne land you rented to the person listed ldings on it now sell for?	· · \$ (per acre) or \$ (total)
	FARM TAXES	
ranch properties as sl	essed value, for tax purposes, of your farm and hown on the tax bill you received in 1960?	\$
4. How much of the total some or all taxes bec	assessed value reported in question 3 was exemplated ause of homestead, veteran's or other exemptions	pt from s? None [] \$
5. What were the total tax properties you own tre (Do not include poll of	kes in 1960 on all farm and ranch eported in question 3)? or capitation taxes.)	\$
(a) How much of this (For drainage, in	amount was for special assessments?	None [] \$

Al7d.—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?				
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		
	Ī	Loan No. 1	Loan No. 2	Loan No. 3
(a) Federal land bank?				
(b) Farmers Home Administration?				
(c) Insurance Company?	•••••	one)	c one)	t one)
(d) Commercial or savings bank?		(Check one)	(Check one)	(Check one)
(e) Individual person?	•••••			
(f) Other lender? Give name				
9. What is the type of each loan you owe?				
(a) First mortgage or deed of trust?		me)	$ \qquad \qquad \square$	one)
(b) Second or other junior mortgage or deed of tr	ust?	(Check one)	(Check one)	(Check one)
(c) Land purchase contract?		(0)	9 🗆	8 🗆
10. In what year was each loan made, assumed, or refin (Enter year of most recent transaction.)	anced?	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 lo (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.)	an?	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

Al8. - 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,

Tr. JRoss Echler

A. Ross Eckler
Acting Director
Bureau of the Census

DATA-COLLECTION FORMS

Al8. - Landlord Farm Debt Survey (inside, left)

Budget Bureau No. 41-6116 Form 60-02-516 U. S. Department of Commerce Approval expires 7-31-61 Bureau of the Census (3-14-61)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 (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)

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.)

__ reported he was using in 1960 under a rental, share, or other

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 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 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.

US. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A18.—Landlord Farm Debt Survey (inside, right)

DEC THI	MUCH MONEY DID YOU OWE ON DEMBER 31, 1960, RELATING TO E OPERATION OR OWNERSHIP OF E ABOVE ACREAGE, TO: (Please answer both questions)	(1) Total amount owed. (If none, mark X for "None,") Report unpaid principal.	(2) If any part (or all) of this amount was secured by mortgages, deeds of trust, or land purchase contracts on this acreage, enter the amount so secured. (If none, mark X for "None.")
3.	A Federal Land Bank (or National Farm Loan Association)?	None [] \$/00	None [] \$/00
4.	Farmers Home Administration?	None [] \$/00	None [] \$/00
5.	An insurance company?	None [] \$/00	None [] \$
6.	A commercial or savings bank? (National or State Bank, Trust Co., etc.)?	None [] \$/00	None [] \$/00
7.	A production credit association?	None [] \$/00	None [] \$/00
8.	Other lending institutions? (Mortgage company, livestock loan company, savings and loan association, finance company, State or county agency, etc.)	None [] \$/00	None [] \$/00
9.	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 [] \$/00	None [] \$/00
	(b) Autos and trucks (including repairs)?	None [] \$/00	None [] \$/00
	(c) Gas, oil, and other fuel?	None [] \$/00	None [] \$/00
	(d) Feed, seed, fertilizer?	None [] \$/00	None [] \$
:	(e) Livestock or poultry?	None [] \$/00	None [] \$/00
	(f) Other purchases from merchants and dealers, including building supplies, hardware, custom work, and similar purchases?	None [] \$/00	None [] \$/00
10.	An individual from whom you bought part or all of this farm:		
	(a) Under a mortgage or deed of trust?	None [] \$/00	None [] \$/00
	(b) Under a land purchase contract?	None [] \$/00	None [] \$/00
11.	Any other individual, a relative, a friend, an estate, etc.?	None [] \$/00	None [] \$/00
12.	Miscellaneous (not elsewhere included) such as unpaid bills for veterinary services, utility bills, delinquent taxes, or insurance premiums, and other purposes?	None [] \$/00	None [] \$/00
Rem	arks:	<u> </u>	
	•		
			I