# **APPENDIX A. General Explanation**

# 1. Taking the Census

### **Enumeration Method**

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumeratortype census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/ mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

#### Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations-particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

#### **Report Forms**

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands. (See appendix C, pages C-32 to C-50)

#### **Initial Mailing**

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

#### Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on

the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

#### 2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

Fuel and grain storage facilities Artificial ponds, pits, reservoirs, and earthen tanks Futures market Contracts Payroll and employment Injuries and illnesses Farm credit Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

# 3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having \$500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

#### 4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for: Cullman, Alabama-revised broilers sold and related data.

- Inyo, California-revised land in farms and related data.
- Hawaii, Honolulu, Kauai, and Maui, Hawaii–revised number of fattened cattle and related data.
- Spencer, Indiana-revised cattle and calves inventory.
- Harford, Maryland-revised acreage of total cropland.
- Marshall, Minnesota-revised acreage of land in farms.
- Dodge, Nebraska-revised number of milk cows and value of sales.

Merrick, Nebraska-revised cattle and calves sold and related data.

- Rusk, Texas-revised cattle and calves sold and related data.
- Hampshire and Jefferson, West Virginia-revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:

- Acres and production of Irish potatoes harvested.
  - Acres artificially drained.

Total acreage fertilized.

Acreage of land in orchards fertilized (only in Wisconsin).

### 5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture. Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties-With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion. some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

**Farm operator**—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves ......farms..... 842 number.. 27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income-In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested-This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported. State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available. Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms-Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the monthto-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold-Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level. 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

Under \$1,000 sales—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

\$1,000 to \$1,499 sales—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

Under \$2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

\$2,500 to \$4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

*Fruits, nuts, and berries*—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool-For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products— For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

**Total farm production expenses**—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

**Commercial fertilizer**—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals-These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

**Crop** classifications-Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops--Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dryweight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries-The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults. and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey-Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of \$2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland-Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

**Commercial fertilizer**—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of \$2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity-A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market-These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts-The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract laborworkers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Iniuries and illnesses-Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7, Unpublished Data). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit-The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity-Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. Unpublished Data).

Income and expenses from farm-related sources-An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses. depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

### 6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator-Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Blackoperated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups. Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in Volume IV, Special Reports, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6-\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time-\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement-\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms- This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm-A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm-A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm-An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation-Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other-The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type--Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification-A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various 'agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC-Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

# 7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

Farm contracts. Fuel storage capacity. Grain storage capacity. Grazing permits. Hired workers. Injuries and illnesses. Irrigated and nonirrigated crop yields. Land use by size of farm. Selected farm characteristics by-Standard industrial classification Debt status.

Race or origin.

Age of farm operator. Days worked off-farm by the operator.

Utilization of futures market,

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

# 8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

There was considerable undercoverage of smaller farms because a large number of these places were not represented in any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed.

### 9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

#### 10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified farms in this State. In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

# APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

		Specified exclud	ed agricultural	operations, 1974	1	Farm	s with soles un	der \$1,000, 19	69
		1	·····	nd age af aperat					
Form or Forms in the data line captions below means agricultural aperations qualifying os forms by 1959 definition but excluded by 1974 definition (see p. IX, Form Definition)		Occupatio	n forming	Occupation form	other than ning				
	Totol	Less than 65 years old	65 years old and over	Less than 65 years ald	65 years ald and over	Total	Closs 6	Part time	Part retirement
Farms and Land in Farms									
Forms number	287	48	39	157	43	1 020	225	595	200
percen acree Average size of farm	100.0 1 987	16.7 585 12	13.6 247 6	918	15.0 237 6	100.0 21 282 21	22.1 7 580 34	58.3 11-205 19	19.6 2 497 12
Value of land and buildings dollars Average per farm dollars Average per acre dollars	14 223 49 558	2 701 56 278 4 618	1 881 48 228 7 615	7 321 46 629 7 975	2 320 53 955 9 789	34 102 33 433 1 602	7 134 31 708 941	21 385 35 941 1 909	5 582 27 911 2 236
Farms by value of farm: \$1 ta \$9,999	48	8	12	20	8 11	305 221	79 44	152	74 42
\$10,000 to \$19,999 \$20,000 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 and over	73 70 19	4 15 7 5 9	6 7 10 2 2	25 42 41 11	9 12 1 2	223 151 58 62	53 29 9 11	124 103 42 39	46 19 7 12
Owned and rented lands by form operators: Land ownedform:	229	36	30	128	35	666	153	387	126
acre: Land rented or leased from othersfarm: acre:	82	18	261 10 56	731 43 264	167 11 70	14 980 476 9 368	7 105 93 1 749	6 123 288 6 681	1 752 95 938
Land rented or leased to othersfarmsfarmsfarms	10	1	2	7	-	40 3 066	10 1 274	24 1 599	6 193
Land in Farms According to Use									
Total croplandfarm: acre:	483	66	28 46		31 63	774 6 717	174	433 4 300	167 1 273
Horvested croplandform: acres		28 28	27 27	107	29 29	578 1 642	133 370	313 956	132 316
Forms by acres horvested: 1 to 9 acres		28	27	107	29	560	130	299	131
10 to 19 acres 20 to 29 acres			-	-	-	16 1	3	13	- 1
30 to 49 ocres 50 to 99 ocres			-		-	1	-	1	-
100 ocres and aver		-	-	-	-	-	-	-	-
Cropland used only for posture or grozingform: acre:			1	13	2 20	91 2 547	11 180	67 1885	13 482
Other crapland (see text)tarm: acre:	15	2	2 15	01 81	1 14	202 2 528	48 594	113 1 459	41 475
Woodland, including woodland pasturefarms acres	112	17	2 51	3	34	35 1 194	6 285	21 506	8 403
Other land (see text)farm. acre: Irrigated landfarm.	1 392	502	20 150 7	71 600 30	18 140 4	480 13 371 63	113 6 151 13	285. 6 399 36	82 821 14
acre: Race and Tenure of Operator	51	9	7	31	4	114	23	73	18
All farm operators:									
Full owners Part owners		30	29 1	114	32 3	546 110	132 21	308 70	106 19
Tenants White farm operators:		12	9	30	8	364	72	217	75
Full owners Port owners		10	3	33	3	228 51	58 8	126 37	44
Tenonts Black and other races (see text):			-	10	3	67	8	51	8
Full owners	156		26	81	29	318	74	182	62
Part owners Tenants	9 42	3 8	9	20	1 5	59 297	13 64	33 166	13 67
Farm Operator Characteristics									
Farm aperators by age group: Under 25 years	4	2	-	2	_	5	_	5	-
25 to 34 years	12	3	-	9	-	80 181	18 36	62 145	
45 to 54 years	81	14	-	67	-	286	82	204	-
55 to 64 years65 years and over	82		39		43	268 200	89 -	179	200
Average age	56.9	50.5	72.8	51.2	70.1	53.1	50.5	47.8	71.9
Farm operators by place of residence: On farm aperated	159	19	21	94	25	485	94	270	121
On another farm In a rural area not on a farm	18		ī	- 14	ī	274	64	175	35
In a city, town, or urban area		3	2		5	J			05
Farm operators reporting days of work off farm None	54	32 17	31 19	144 9	32 9	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Any 1 to 49 days	185	15	12		23 8	839 120	138	595	106
50 to 99 days	12		2 2	7	2	75	74 64	-	46 11
100 to 149 days 150 ta 199 days	15	4	4	10	6	205	-	190	15
200 days and over	111	8	3	97	3	439	-	405	34
Form operators by principal occupation:									

+1974 data apply only to individual or family operations (sale proprietarships) and partnerships; see text.

Hawaii B—1

	[	Specified exclude	d agricultural a	perations, 1974		For	ms with soles u	nder \$1,000, 190	9
• • • • • • • • • • • • • • • • • • •		Ву	occupation and	d age of operato	or .				
Farm or Farms in the data line captions below meons agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)		Occupatio	n farming	Occupation form					
	Total	Less than 65 years old	65 yeors old and over	Less than 65 years aid	65 years old ond over	Total	Class 6	Part time	Port retirement
Farm Operator Characteristics <sup>1</sup> – Continued	1								
Form operators by off-form income: Reporting any	16	4 3 1 44	2 2 37	11 10 1 146	1 1 42	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)
Farms by Size									
1 to 9 ocres	223	35	30	126	32	614	150	326	138
10 to 49 ocres	- 60 1 2 1 			30		328 26 23 6 12 2 1 6 2	62 5 2 1 - 1 3 1	217 15 18 5 9 1 - 3 1	49 6 3 - 3 1 - - -
Value of Products Sold				1					
Market value af ali agricultural products sold (see text)\$1,000. Average per farmdollors. Farms by value af agricultural products sold: Under \$250 \$250 to \$499	29 122	24 510 4 15	21 545 6 8	74 469 15 75	20 475 4 24	347 340 430 269	65 288 109 61	200 335 253 154	83 414 68 54
\$500 to \$999 Crops ond hay soldforms_			25	67	15	321	55 93	188 216	78 106
Crops and may sold	_ 53	19 9 10	17 8 9	64 31 42	11 5 19	- 415 202	42	101	60
\$1,000 Forest products	- 44	6	7	23 2	9	4	2	-	2
\$1,000 Livestack and livestack products	_ 90	18	(Z) 13	(Z) 45 18	14	(Z) 283 144	(Z) 45 23	192 99	(Z) 46 23
\$1,000. Pouitry and poultry productsfarms_ \$1,000.	- 8		6 - -		-		23	,,	23
Production Expenses									
Total farm production expensesforms.	287		39	157	43	1 020	225	595	200
\$1,000. Forms with expenditures of - \$1 to \$499			17 29	80	10 39	913 481	224 105	532 278	157 98
\$10 \$499 \$500 to \$1999 \$1,000 to \$1,999 \$2,000 and over	- 44 32	6	7 2 1	30 21 2	1 3 -	255	46	155 162	54 48
Livestack ond poultry purchosedfarms. \$1,000		3	) (Z)	24	6 2	140 51	28 11	96 33	16
Feed for livestock ond poultryfarms. \$1,000	54		6	35 13	5	173 37	27 5	118 25	28 7
Commercially mixed formulo feedsformsforms fons \$1,000_		8 22 5	5 21 3	25 38 8	5 5 1	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Seeds, bulbs, plants, ond treesformsforms		1	5 (Z)	21	6 (Z)	116 9	24 2	71 6	21 2
Commercial fertilizerforms\$1,000	. 10	1	23	92	21 1 9	715 151 389	166 37	400 93 222	149 21 87
Other agricultural chemicals (see text)	. 7	1	13 1 17	72 4 104	(Z) 25	32	80 8 223	18 590	5 186
\$1,000_	-	4	1	11	2	135	33	74	28
Hired form loborfarms	2	4	-	5	-	117 82 7 112	26 21 24	63 .43 62	28 17 26
Controct laborforms \$1,000 Mochine hire and custamwarkfarms_			-	2		37	9	20	8
\$1,000 Other production expensesforms_	- 195	1 35	27 8	1 105 37	28	732 380	167 98	420 220	145 62
\$1,000_ Farm-Related income and Expenses	- 34		0	37	3	360	70	220	02
Farm-related incomefarms_	- 7	3	1	2	1	(NA)	(NA)	(NA)	(NA)
\$1,000 Customwork and other agricultural servicesfarms_		3	1	(Z)	(Z)	(NA) 27 61	(NA) 4 6	(NA) 19 54	(NA) 4
\$1,000 Recreational servicesfarms_ \$1,000	-	-	-	-	-	(Z)	- -	34 1 (Z)	- -
Gavernment farm programsfarms	(Z)	1 (Z)	-		-	24 15	2 (Z)	18 14	4 1
Rent of formland or from lease ar sole of allotmentsfarms_ \$1,000_	3	-	1	(Z)	1 (Z)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Other form-related sources\$1,000_			-	(Z)	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Expenses for form-related income sourcesforms. \$1,000.			- -	-	-	(NA) (NA)	(NA) (NA)	(NA)	(NA)

<sup>3</sup>1974 data apply anly to individual or family operations (sale proprietorships) and portnerships; see text.

	ſ		Specified exclude	d opricultural r	operations, 1974		Farn	ns with soles un	der \$1,000, 196	.9
	F	i	·		d age of operate				·····	
Farm or Farms in the data line captians below means agricultural operations qualifying as farms by 1959 definitian but excluded 1974 definition (see p. IX, Farm Definition)	by		Dy Occupation		Occupation	other than				
		Tatal	Less than 65 years aid	65 years old and over	Less than 65 years old	65 years ald and over	Totoi	Class 6	Part time	Part retirement
Selected Machinery and Equipment	ŀ									
Automobiles	torms	75	13	4	54	4	458	104	272	B2
	number	82 75	13	4	61 45	4	513 487	119 114	303 293	91 80 i
Matortrucks, including pickups Tractars, excluding garden tractars and mator tillers	number	86 46	13 19 7	7 5	52 31	8	548 255	127 62	328 164	93 29 39
Wheeltractors, excluding garden tractors and motor tillers	number	51 42	10	5	33 29	3	352 (NA)	88 (NA)	225 (NA)	39 (NA)
Crowler tractors	number	44	7	5	30 3	2	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Grain and bean combines, self-prapelled	number	7	3	-	3	i	(NA)	(NA)	(NA)	(NA)
	number	-	-	-	-	-	· -	-	-	-
Cornpickers, corn heads, and picker-shellers	farms	-	-	-	-	-	2 2	-	2 2	-
Corn heads far combines	forms number	-	-	-	_	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Other compickers and picker-shellers		-	-	-	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Mower conditioners	farms number	4 5	I Y	-	3 4	- -	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Pickup balers		-	-	-	-	-	2 2	-	2 2	-
Windrawers, pull and self-propelled		-	-	-	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Field forage harvesters, shear bar or flywheel type		I I	1	-		-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Estimated market value of all machinery and equipment	forms \$1,000	147 583	24 114	15 41	95 395	13 33	884 2 182	204 510	530 1 323	150 349
Farms by value of machinery ond equipment: \$1 to \$999		32	3	6	19	4	320	68	182	70
\$1,000 ta \$4,999 \$5,000 ta \$9,999		73 26	14 4	6 2	45 20	8	45B 71	104 27	297 26	57   18
\$10,000 to \$19,999 \$20,000 to \$29,999		16	3	1	11	1	18 -]	4	13	1
\$30,000 ta \$49,999 \$50,000 and over		-	-	-	-	-	- 17	1	12	4
Livestock and Poultry	ĺ						-			
Livestack and poultry inventory:						1				
Cattle and colves	number	61 372	9 78	8 50	34 165	10 79	263 3 812	54 812	175 2 536	34 464
	number	41 190	8 56	4 17	23 82	6 35	200 1 44 1	44 345	128 915	28 181
8eef cows	number	39 176	8 50	4 15	21 76	6 35	192 1 395	43 338	124 899	25 158
Milk cows	number	6 14	2 6	1	3 6	-	20 46	5 7	8 16	7 23
Hags and pigs		29 212	7 47	4 35	16 116	2 14	96 1 693	10	66	20
Litters of pigs farrawed between December 1 of preceding year and Navember 30	number	15	47	33	7	2	67	186 7	1 291	216
Sheep and lambs	number	42	13	6	18	5	330 2	45	219	66
Horses and panies	number	13 12	n	-	2 10	-	13 73	9	4 49	- 8
	number	39	4	i	34	-	252	40	182	30
Chickens 3 months old ar older	number	6 220	-	1	5 217	-	30 795	11 227	15 423	4
Hens and pullets of laying age	farms number	6 210	-	1	5 207	-	26 501	10 120	12 283	4 98
Broilers and other meat-type chickens	number	-	-	-	-	-	7 160	-	5 128	2 32
Other livestock and paultry	forms	17	5	1 :	10	1	29	5	21	3
Livestack and poultry sold: Cattle and calves		54	8	7 19	29	10	200	37	132	31
Hogs and pigs		119 27 190	24 7	4	54 13 74	22 3	803 85	126 10	575 56	102 19
Feeder pigs sold	number farms	5	61 2 23	-	2 13	24 1	1 086	183	694 13	209 2
Sheep and lambs		49 1 7	1	-	-	13 -	369	95	232	42
Horses and ponies	number forms number	1	1	-	-	-	.8	-	7	-
Chickens 3 months old or older	farms	1	-	-	1		10 4	-	9 2	1
Hens and pullets of laying age		5	_	-	5	-	1 177 2	-	1 175	2
Brailers and other meat-type chickens		5	-	-	5 -	-	1 175 2	-	1 175	-
Other livestack ond poultry	number forms	. 11	- 4	1	5	1	50 (NA)	. (NA)	50 (NA)	(NA)
Crops Harvested										
Field corn for all purposes		-	-		-		)	1	-	_
For grain or seed		-	-		-	_		1	-	-
Cut for eilene groot they as dry failly as to as t	acres bushels	-	-	. –	-	-	1 50	۱ 50	-	-
Cut for silage, green chop, or dry fodder, or hogged ar grozed		-	-	-	-	-	-	-	-	_
	acres ‡	- (	~	-	ı –	~	- 1	-	-	-

ſ		Specified exclude	ed agricultural a	operations, 1974		Forr	ns with soles un	der \$1,000, 196	9
Form or forms in the data line captions below means agricultural		Ву	v accupation an	d age of operato	)r				
operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)		Occupatia	n forming	Occupation farm					
	Totol	Less than 65 years ald	65 years old and over	Less than 65 years old	65 years ald and aver	Totol	Closs 6	Part time	Part retirement
Crops Harvested — Continued									
Sorghums for all purposes, except sirupforms	-	-	-	-	-	-	-	-	-
acres For grain or seedfarms	_	-	-	-	-	-	-	-	
acres	-	-	_	-	_		-	-	-
Cut for siles the device set of the set of t	-		-	-	-	- 1	-	-	-
Cut for silage, green chop, dry farage or hay, ar hagged ar grazedfarms	_	l		_		_	_	_	
ocres	-	-	-	-	_	-	-	-	_
Wheat far grainfarmsacres	-	-	-	-	-	~	-	_	_
bushels .	-	-	-	-	-	-	_	_	_
Other small grains for grainfarms	-	-		-	-	~	-	-	- 1
acres Saybeans far beansforms	-	-	-	-	-	-	-	-	-
ocres			-	-	-	_	-	_	-
bushels	-		-	-	-	-	-	-	
Hoy and grass silage, excluding sorghum hoy									
(see text)forms	-	-	-	-	-	1	-	1	
ocres	-	-	-		-	32	-	32	-
tons Cottonforms	-	-	-		-	22	()(A)	22	(NA)
control corresacresacres	-	-		-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)
bales	_	-	-		-	(NA)	(NA)	(NA)	(NA)
Peanuts far nutsfarms	-		-	-	-	4	1	1	2
ocres pounds	-		-	-	-	4 3 183	1 500	1 683	2
puolius		-	-	-	-	5 165	1 500	1 000	_
Tabacco	-	-	-	-	-	-	-	-	-
acres	-	-	~-		-	-	-	-	-
poundsform	- 1	1 1	-	-	~	<b>1</b> - 11	3	5	3
ocres	(Z)	(Z)	-	- 1	_	6	2	2	2
hundredweight	9		-		-	(NA)	(NA)	(NA)	(NA)
Sweetpatataesforms	4	-	-	3	1 (Z)				
bushels	160	-	-	142	18				
Vegetables, sweet carn, ar melans far salefarmsfarms	43	7	9	22	5	- 4B	13	22	13
acres	14	2	4	7	ĩ	25	5	14	6
Berries for saleforms	-	-	-	1 _	-	1 -	-		
Land in orchardsfarms	72		10		5	406	88	231	87
acres	49		6		4	1 348	303	803	242 (NA)
All other cropsforms	80 11	10	9 2		19	(NA) 193	(NA) 44	(NA) 92	(NA) 56
Greenhause products under glass or other protectionfarms	16		2	8	3	10	5	3	2
, square feet	11 422	2 000	2 500	3 337	3 585	8 736	4 188	2 100	2 448

.

•

.

-

# **APPENDIX C. Report Forms**

FORM 74-A1 (10-1-74)

U.S. DEPT. OF COMM.—SESA BUREAU OF THE CENSUS

# 1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

# A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

mens P Barello

VINCENT P. BARABBA Director Bureau of the Census

O.M.B. No. 41-S74065: Approval Expires December 31, 1975

NOTICE - Response to this inquiry is re-quired by law. (Title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIlaw DENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies re-tained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO



BUREAU OF THE CENSUS 1201 East Tenth Street Jeffersonville, Indiana 47130

Section	1 Did you receive mo	ore than one report form	n?			T	T	Т	I I	r	
	- See separate Instructions Go to Section 2		Enter extra file number(s) here								
Section	2 FARMING, RANC	HING, OR OTHER AG	RICULTURA	LACI		TIES	S IN	19	74		
									YES		NO
1. At any	time in 1974 did you raise,	produce, or sell ANY amount	of any of the iter	ms liste	d belo	ow?.	••	• • •	י 🗆		2
	<ul> <li>Crops</li> <li>Hay, pasture, sod</li> <li>Vegetables, melons, mushrooms</li> <li>Fruits, nuts, berries, and citrus</li> </ul>	<ul> <li>Cattle (including feedlo</li> <li>Hogs, sheep, goats, horses</li> <li>Poultry, eggs</li> <li>Dairy products</li> <li>Forest products on familiarity</li> </ul>	•	Greent nurser Fish in Fur-be in capt Other a	y proc capti aring ivity	lucts vity anim	als	ies			
	ou at any time in 1974 raise o actors such as feed companie						•••	• • •	YES 1		NO 2
	ou raise or produce any agricu nership, share arrangement, e								1 🗆		2
4. Did yo	ou own any land that was use	d by someone else for agricu	iltural purposes i	n 1974	?			•.••	1 🗌		2
5. Did yo under	ou own any livestock or poult a share agreement or custon	ry that was cared for by some n arrangement in 1974?	eone else		••••	•••			1		2
► If y	ou answered YES to ANY o	of these questions, go to Se	ction 3.								

If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3	> ACREAGE in	1974 and	LAND	VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

- 1. ALL land owned.....
- 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.).
- TOTAL ACRES IN "THIS PLACE" ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to ■ others (item 3), and enter your answer in this space.)
  - (1) 'THIS PLACE'' means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.



5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address	Number of	Rental arrangements in 1974 Mark (X) all that apply						
Name	(No. and street, city, State, ZIP code)	acres	Share of crops	Share of livestock or products	Cash as rent	Other arrangements			
		081	<sup>1</sup> 1	2	3	4			
		082	1	2	3	4			
		083	1	2	3 🗌	4			

List additional landlords on back cover.

#### 6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

	Name	Address (No	o. and street, city, Sta	te, ZIP	code)	No. of acres	
						085	
						086	015
						087	
	List additional renters on back cover.	· · · · · · · · · · · · · · · · ·				<b>I</b>	014
7.	Of the land you rented or leased from others (it	em 2 above), h	ow many Nor	e Nu	mber of acres	Current market value	
	acres did you subrent or sublease to others? ( <i>II</i> leased by you which was worked on shares by			088		1 \$	013
	READ c. The land you operated p If a, b, or c apply to your operated p	prior to 1974 ha		meon	ie else.		12
	READ c. The land you operated p	orior to 1974 ha eration, please	as been sold to so e <b>read the Inst</b> ru	meon	ie else.		012
L Se	READ       c. The land you operated p         If a, b, or c apply to your operated p         this report.         ction 4         LOCATION OF AGRICULT	orior to 1974 ha eration, please URAL ACTI	as been sold to so e <b>read the Inst</b> ru	omeon ction:	ie else.	ntinuing with	
<b>L</b> Se	READ       c. The land you operated p         If a, b, or c apply to your operated p         If a, b, or c apply to your operated p         this report.         ction 4         LOCATION OF AGRICULT         In what county was the largest value of your agricultural products raised or produced?	orior to 1974 ha eration, please	as been sold to so e read the Instru VITY	omeon ction:	ne else. s before con	ntinuing with	
Se 1.	READ       c. The land you operated p         If a, b, or c apply to your operated p         If a, b, or c apply to your operated p         this report.         ction 4         LOCATION OF AGRICULT         In what county was the largest value of your agricultural products raised or produced?         (Enter county name, State, and number of acres on the "Principal county" line.	orior to 1974 ha eration, please URAL ACTI Principal	as been sold to so e read the Instru VITY	omeon ction:	ne else. s before con	tinuing with	
Se 1.	READ       c. The land you operated p         If a, b, or c apply to your operated p         If a, b, or c apply to your operated p         this report.         ction 4       LOCATION OF AGRICULT         In what county was the largest value of your agricultural products raised or produced?         (Enter county name, State, and number	Orior to 1974 has eration, please URAL ACTI Principal county Other	as been sold to so e read the Instru VITY	omeon ction:	ne else. s before con	ttinuing with No. of acre 091	
<b>Se</b> 1.	<b>READ</b> c. The land you operated p If a, b, or c apply to your operated p this report. <b>ction 4</b> <b>LOCATION OF AGRICULT</b> In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in	Orior to 1974 has eration, please URAL ACTI Principal county Other	as been sold to so e read the Instru VITY	omeon ction:	ne else. s before con	te No. of acre 091 092	

Page 1

READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS	any hay product	1974 did you ; have any nu ts or specialty ards, groves,	ursery o y crops;	r greenhoi or have a	use			- Skip	o Section 5 to page 8 APLETE Se	and	
Section 5 Was any FIE	LD CORN H	narvested fo	or any	purpose	from	this p	lace in 19	974?			
YES — Complete this sectio	n o	Report swee when you re				opcorn	in Section	16			
NO — Go to Section 6			Acres	harvested	Τ	Quanti	ty harvested		Acres irri	gated	
<ol> <li>Field corn for grain or seed ( of shelled corn harvested in hundredweight. 70 lbs. e shelled corn = 1 bushel she</li> </ol>	either <b>bushe</b> l ear corn or 56	l <mark>s or</mark> Ibs.	101	<	6	OR	Bushel shelled Hundre shelled	dweight	ight 2		
O Child for the second			102	<u></u>	1		Tons,		2	<u></u>	
<ol> <li>Field corn for silage or green</li> <li>Field corn cut for dry fodder include acres already report</li> </ol>	, hogged or gr	azed (Do not	103				green v	veigni	2		
				Acres	1	Dry ferti	lizer	Lic	uid or gas fer	tilizer	
				rtilized	W	hole tons	Tenths	w	hole tons	Tenths	
4. Commercial fertilizer used o	n field corn		109		1		/10	2		/10	
(Include both gra		varieties. Do n Report sorgh sirup in Sect	hum-sud	an crosses	for hay	in Sect	tion 10 and		um for		
$\Box$ NO $=$ Go to Section 7	NO Go to Section 7					Quanti	ty harvested		gated		
	1. Sorghums (milo) for grain or seed ( <i>Report quantity</i> harvested in either <b>bushels or pounds.</b> )				1 6	—OR—	Bust Pour				
2. Sorghums for silage or gree	nchop		112		1		Tons	and the second se	2		
3. Sorghums cut for dry forage	·		113		1		Tons	ns, 2			
<ol> <li>Sorghums hogged or grazed acres already reported in ite</li> </ol>	l (Do not inclu	de	114					dry weight			
				Acres		Dry fertil	izer	Liq	uid or gas fert	ilizer	
				rtilized	+	ole tons	Tenths		ole tons	Tenths	
5. Commercial fertilizer used o	n sorghums		119		1		/10	2		/10	
Section 7 Were any SO from this place YES — Complete this section NO — Go to Section 8	ce in 1974?		ty	Acres	A	cres	Commercia	l fertilize	r used Liquid or	gas	
3	121	1		2	3	tilized	Whole tons	,	Whole tons	Tenths	
1. Soybeans for beans $\stackrel{\textcircled{0}}{\cdot}$	122	1	Bushels	2	3		4	/10	5	/10	
<b>2</b> . Peanuts for nuts $3$ ,	122	'	Pounds 100-lb.	2	3		4	/10	5	/10	
3. Dry field and seed beans	123	ļ <u> </u>	bags		3		4	/10	L	/10	
<b>4</b> . Dry lima beans		Ľ	100-lb. bags	2				/10	5	/10	
<b>5</b> . Dry field and seed peas $\overset{(4)}{\cdot}$ .	125	1	Pounds	2	3		4	/10	5	/10	
<b>6</b> . Cowpeas for dry peas $5$ .	126	1	Bushels	2	3		4	./10	5	/10	
② Soybean hay is to be re ③ Peanut hay is to be reported.			ybeans t	nogged or g	grazed, o	ut for s	silage, or pl		nder in Sec		

③ Peanut hay is to be reported in Section 10.
 ④ Austrian winter peas are to be reported in Section 11.

⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

# Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.

• Report small grain hay in Section 10 when you reach that section.

						Commercia	al fertilize	er used	
		Acres harvested	Quantity harvested	Acres irrigated	Acres	Dry		Liquid or	gas
	None				fertilized	Whole tons	Tenths	Whole tons	Tenths
1. Hard red winter wheat		131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat		132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat		133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat		134	1 Bu.	2	3	4	/10	5	/10
5. White wheat		135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain		137	1Bu,	2	3	4	/10	5	/10
7. Barley for grain		138	1 Bu.	2	3	4	/10	5	1/10
8. Rye for grain		139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains		140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed		141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat		142	1 Bu.	2	3	4	/10	5	/10
<b>12</b> . Proso millet		143	1 Bu.	2	3	4	/10	5	/10
13. Rice (Report quantity harvested in either		144	1 100-lb. bags 6	2	3	4		5	
100-lb. bags, bushels, or barrels)		Ì	OR <u>Bu.</u> 7 Barrels				/10		/10

# Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

YES — Complete this section

□ NO — Go to Section 10 on next page

Report tenths of								Commercial fertilizer used							
acres where		Acres arvested			Acres irrigated		Acres		Dry		Liquid or gas				
indicated.		1483160		arvested		garoa		rtilized	Whole tons	Tenths	Whole tons	Tenths			
l. Cotton	151		1	Bales	2		3		4	/10	5	/10			
	152	1 /	1		2	11	3	1/	4	/	5	1			
2. Tobacco — all types		/10		Pounds		//10		/ /10		/10		1 /10			
3. Irish potatoes (excluding home use)	153	/10	1	Hundred- weight	2	1/10	3	/10	4	/10	5	/ /10			
<ul> <li>Sweetpotatoes (excluding home use)</li> </ul>	154	/10	1	Bushels	2	/10	3	/10	4	/10	5	1 /10			
	155		1		2		3		4		5	1.			
5. Sugar beets for sugar				Tons						/10		1 /10			
3. Sugar beets for seed	156		1	Pounds	2		3		4	/10	5	/10			
	157		1	Tons	2		3		4	/10	5	/10			
B. Sugarcane for sirup	158				2		3		4	/10	5	/10			
	159				2		3		4	/10	5	/10			

6 In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10

Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested

from this place in 1974? (Include hay cut from pastures.)

YES — Complete this section

□ NO - Go to Section 11

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under **Part A — Hay** and **Part B — Grass Silage** below.

∎Part A — DRY HAY			Quantit	y harveste	d I		
(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)		Acres harvested	(Repo dry or gr	ort either een weigh dicated)	ht,	Acr irriga	
1. Alfalfa and alfalfa mixtures for hay or dehydrating		172	1		ons, Iry	2	
2. Clover, timothy, and mixtures of clover and grasses for ha		173	1	T	ons,	2	_
,	•	174	1		ons,	2	
3. Smáll grain hay	· • • • •			d	lry		
4. Lespedeza for hay		175	1		ons. rγ	2	
5. Coastal Bermuda grass for hay		176	1		ons, ry	2	
<b>6.</b> Wild hay		177	1	T		2	
7. Other hay — Sudan grass, sorghum-sudan crosses,		178	1	Ŧ	ons,	2	
soybean, cowpea, peanut, etc.				d	ry		
Part B GRASS SILAGE, HAYLAGE, AND GREEN	СНОР						
(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acre only once, but report total tons from all cuttings.)	<i>es</i>						
•		181	1		ons.	2	
8. Grass silage and haylage		182			reen ons, i	2	
9. Hay crops cut and fed green (green chop)	• • • • •	102			reen	<u> </u>	
	<b></b>		Dry fertili		1.12-		
		Acres fertilized	Whole tons	Tenths		uid orgas f hole tons	Tenths
	189		1		2		<del>.</del>
10. Commercial fertilizer used on crops listed above	·		ł	/10			/ /10
Section 11 Were any FIELD SEEDS (grass, leg	ume, c	lover, etc.)	harvested i	from ti	his p	olace in	1974?
YES Complete this section	<b></b>	-	Quantity h	arvested			
NO — Go to Section 12		Acres harvested	(Report in clean	pounds,		Acr irriga	
A Dedicte accord	19	1	1			2	
1. Red clover seed			1	Po	unds	2	
2. Alfalfa seed	•••	<u> </u>	1	Po	unds	2	
3. Other field seed (Enter crop name and No. from list below	1.1						
Crop name No			1	Po	unds	2	
•			1			2	
Crop name No List additional field seed, crops harvested on back cover.	L		1	P01	unds		
Crop nameNo.Crop nameAustrian winter peas. 193Ryegrass seed:Birdsfoot trefoil seed. 194Fescue seed: Alta. 195Sudan grass seed:Chewings196TimothyKY 31 197Wheatgrass seed:Red 198Kentucky BluegrOther 199MerionBahia grass seed 202Other.Bromegrass seed 203LespedezaOrchardgrass seed 204Lupine seed	Perennial d ass seed: 	. 206 . 207 . 208 . 209 . 211 . 212 . 213 . 214	Crop name Alsike clover Crimson clove Ladino clove Sweetclover White clover Red top seec Hairy vetch s Vetch seed, c All other see bluestem, ca (Write name	er seed seed seed eed other than ds — millin narygrass	hairy et (foxi		. 217 . 218 . 219 . 221 . 222 . 223 . 224
4. Commercial fertilizer used on field seeds		A	Dry fertil	761	1 10	und or dias f	ertilizer
		Acres	5.7.000		1	010 01 903 1	
(Do not report fertilizer here if the same acreage was reported in Section 10.)	235.	fertilized	Whole tons	Tenths	1	hole tons	Tenths

#### Section 12 Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

<b>Y</b>	'ES	Complete	this	section
----------	-----	----------	------	---------

□ NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through		Acres ha		Acres		
August 31, 1974 harvest season; for all other States	For fresh m	arket	For proces	sing 🛞	irrigated	t
report for calendar year 1974. (See separate Instructions	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
for additional guidelines on filling this section.)	241	/	1		2	/
1. Sweet corn	·	/10		/10		/10
2. Tomatoes		/ ho	1	10	2	1/10
3. Cucumbers and pickles	243	10	1	10	2	1 /10
4. Watermelons	244	/10	1	/10	2	1/10
	245		1	1 //0	2	1 /10
5. Green peas, including English, excluding green cowpeas	1	ho	·	ho		1/10
• • • • • • •	246		1	[ _ ]	2	
6. Snap beans, bush and pole	·	/10		/10	···	/10
7. Other vegetable crops (Enter vegetable name and No. from list below.)			1		2	
Vegetable name No		/10		/10		/10
Vegetable name No		10	1	ho	2	10
Vegetable name No No		10	1	ho	2	1/10
Vegetable name No		10	1	10	2	1/10
		/	1	/	2	
Vegetable name No No		/10	1	/10	2	/10
Vegetable name No		10	· ·	10		/10
Vegetable name No No		10	1	ho	2	/10
- 		10	1	/10	2	/10
Vegetable name No No	· · · · · · · · · · · · · · · · · · ·	المحمد معاديه المحاد				

List additional vegetables harvested for sale on back cover.

Vegetable name No	). Vegetable name
Artichokes	9 Chicory
Asparagus	O Collards
Beets	
Broccoli	2 other green cowpeas).
Brussels sprouts	3 Eggplant
Cabbage	5 Endive
Cantaloups and	Escarole
Persian melons	6 Garlic
Carrots	7 Honeydew melons
Cauliflower	8 Kale
Celery	9 Lettuce, head

No.	Vegetable name
260	Lettuce, romaine.
262	Lettuce, other
	Lima beans
263	Muskmelons
265	Mustard greens
266	Onions, dry
267	Onions, green
268	Okra
269	Peppers, sweet
270	Peppers, hot
271	Pimientos

Vegetable	Эг	a	m	e					N.
Pumpkins				•			•		. 28
Radishes							•		. 28
Rhubarb	•	•							. 28
Shallots .	•				•				. 28
Spinach.		•							. 28
Squash .									
Turnips							•		. 29
Turnip gre	ег	ış						•	. 29
Othervege	eta	ab	le	s	•				. 29
(Write veg	e	al	ble	: n	ar	ne	0	n	
line in iten									

No. . 272 . 273 . 274 . 275

. .276 . .277 . .278 . .279 . .280 . .281

. .282

	Acre	s	Acres		Acres		Commercial fertilizer used			
8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were	harvested		irrigated		fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whola tons	Tenths	Whole tons	Tenths
	299	I	1	i	2	1	3		4	
irrigated or fertilized twice. Report all fertilizer used.)		/10		/10		/10		/10		/10

 ${old O}$  When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

(8) Processing includes canning, freezing, pickling, etc.

#### Section 13 Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES Complete this section
- $\square$  NO Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres							
			irrigated		Acres fertilized		Dry		Liquid or gas	
1.Land in bearing and nonbearing	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
fruit orchards, citrus or other	301	,	1	, I	2	,	3		4	
groves, vineyards, and nut trees		/10		/10		/10		/10		/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not	of bearin	ng age	E	Bearing a	ıge	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)	Quantity harvested (Report tenths where specified)
	302	1	1	2		3	4
2. Apples, dwarf and semi-dwarf		1/10		1	1/10		Pounds
	303	1	1	2	1	3	4
3. Apples, standard		i /10			1/10		Pounds
	304	1	1	2	1	3	4
4. Peaches, clingstone		i /10		1	1/10		Pounds
-	305	1	1	2		3	4
5. Peaches, freestone		1/10			/10		Pounds
	306	+	1	2	+	3	4
6. Pears, Bartlett	1	1/10			1/10		Pounds
	307	1	1	2	+	3	4
7. Pears, other than Bartlett	{	1/10			1/10		Pounds
	308	1	1	2		3	4
8. Cherries, tart	1	1/10			1/10		Pounds
	309	1 10	1	2	1	3	4
9. Cherries, sweet		1/10			1/10		Pounds
	·}	1 10	·	<u>+</u>	+ 10	(	4 / Tons.
9	310		1	2		3	/10 fresh
10. Grapes 9		/10			/10	Ì	5 Tons.
	314	+	1	2	+	3	/10 dry
11. Plums	1314	/10		-	/10	5	/ Tons.
		1 / 10			+ / 10	······ .	4 /10 fresh
(e)	315	1,1	1	2		3	/10 fresh
<b>12</b> . Prunes		1/10			1/10	J	5 / Tons.
For citrus, report quantity harvested	320	+	1	2	+	( 	4 /10 dry
in 1973-74 from bloom of 1973.	020	1/	,	-	11	3	
13. Valencia oranges	321	1 /10	1	2	1/10	3	Boxes
	321		•	2	1/1	3	4
14. Navel oranges		/10	1	2	1/10		Boxes
	322	1	1	2	1,	3	4
<b>15</b> . Temple oranges		/10	·		/10		Boxes
<b>16</b> . Other oranges — Hamlin,	323	1	1	2	1,	3	4
Pineapple, Parson Brown, etc		/10	<del>.</del>		1/10		Boxes
	324	1,1	1	2	1,1	3	4
17. Grapefruit		1/10		<u> </u>	1/10		Boxes

(9) Report quantity harvested in either or both units, depending on the way the fruit was sold.

If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.

#### Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list L	Inter from list below (c)			Bearing a (d)	age	Quantity		Unit of measure Mark (X) one				
Name (a)	No.   (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	(f) Tons	Boxes	of boxes in pounds (g)
			/10	1	2	/10	3	4	510	2	3	6
	1		/10	1	2	/10	3	4	51□	2	3	6
	1		/10	1	2	/10	3	4	5 1□	2	3	6
			/10	1	2	/10	3	4	<sup>5</sup> 1	2	3	6
			/10	1	2	/10	3	4	<sup>5</sup> 1	2	3	6
			/10	1	2	/10	3	4	<sup>5</sup> 1□	2	3 🗌	6
• CITRI	JS CROPS		No.	• NO	NCITRUS	CROPS	No	• NUT CR	OPS		N	<b>o</b> .

(Report quantity harvested in 1973-74 from bloom of 1973.) 325 326 . . . Tangerines and mandarins ... 329

. . 330

Other citrus fruit trees . . . .

331 Apricots . . . . . . . . . . . . . Avocados (See Instructions) . . . 332 . • 333 Figs (See Instructions) . . . . . 334 Nectarines. . . . . . . . . . . . . 336 Pomegranates . . . . . . . . . . . . . . . . . 337 338 Other noncitrus fruit trees . . . . 339

NUT CROPS	No.
Almonds	. 340
Filberts and hazelnuts	. 341
Pecans, improved	. 342
Pecans, wild and seeding	. 343
Pistachio	• 344
Tung nuts (in husk) • • • • • • •	. 345
Walnuts (English or Persian)	. 346
Walnuts, planted black	. 347
Other nut trees	. 351

#### Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, Section 14 FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

YES — Complete this section	Area used	Area used in 1974						
		Square feet under glass	Acres in the	open	sales during 1974			
NO — Go to Section 15 on next	page	or other protection 🛈	Whole acres	Tenths	Dollars	Cents		
1. Nursery products — trees, shru	ıbs, vines, etc	371	1	/10	2 \$	1		
2. Sod harvested	372	1	/10	2 \$				
<b>3</b> . Bulbs		373	1	/10	2 \$			
<ol> <li>Cut flowers, florist greens; and other florist plants</li> </ol>	374	1	/10	2				
5. Flower seeds, vegetable seeds, plants (Report sweet corn for s	384	1	/10	2 \$	T     #			
6. Vegetables, including	a. Tomatoes	385			2 \$			
mushrooms, grown under glass or other protection	<b>b</b> . Cucumbers	386			2 \$			
glass of other protection	c. Lettuce	387			2 \$			
	d. Mushrooms	388			2 \$			
	e. Other vegetables	389			2 \$			
7. Area irrigated (Include items 1	-	391	1	/10		í.		

	Area f	Dry fertiliz	er	Liquid or gas fertilizer			
	Square fee't	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

1 Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

(1) Estimates are acceptable. Do not include value of products bought for resale without additional growing.

\_

Section 15 Were any BER	RIES harv	ested f	or sale f	fror	n this	pla	ce in 19	974?				
YES — Complete this section			Acre	s han	rested		 	tity harve	ested	T	Acres in	igated
🔲 NO — Go to Section 16			Whole a		Tenth	s		t = 1.5 p			Whole acres	
1. Strawberries			402			1				2	2	1 /10
1. Strawbernes		••••	403		+ /1	10			Poun		2	1 710
<ol> <li>Cranberries</li></ol>					<u>  /</u>	10			100-l barre	lb.		/10
list <b>be</b> low.)					 	1				2	2	
Crop name	No.	).			į /1	0			Poun	ds		1/10
					/1				Pound	ds   2	2	/10
Crop name List additional berry crops ha			ver.		1	<u> </u>		<u></u>	1001	<u></u>		1
Crop nameNoBlackberries and dewberries 40Blueberries, tame 40Blueberries, wild 40	6. Crop n Boysen 4 Currant 5 Gooseb	ame	No 40 40	)7 )8	Raspt	berrie berries	s, red , red , black	. 412	You All (Wr	otĥe ite cr	amie erries r berries rop name on 8 above.)	415
				Acr	es fertiliz	ed		Dry fertili	zer	Li	quid or gas f	ertilizer
			V	Vhole	acres	Tent	hs Who	le tons	Tenths	<u> </u>	Vhole tons	Tenths
4. Commercial fertilizer used on be	erries		42	9			10		/10	2		/10
Section 16 > Were any OTH	ER CROP	S harve	ested fro	om 1	this p			4?	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
YES — Complete this section		T			-	T		Comn	nercial fert	tilize	r used	
NO — Go to Section 17	Acres	_	luantity		Acres		Acres	1	Dry		Liquid o	r gas
	harvested	ha	rvested		irrigate	×d	fertilized	Whole	tons   Ten	iths	Whole tons	<u> </u>
1. Popcorn	431	1	Pou sheil	103/1	2		3	4		/10	5	/10
<b>2</b> . Safflower	432	1	Pour		2	;	3	4			5	/10
3. Sunflower seed	433	1	Pour		2		3	4		/10	5	/10
4. Emmer and spelt	434	1	Bust	hels	2		3	4		/10	5	/10
<b>5</b> . Mint for oil	435	1	of oi				3	4		/10	5	/10
6. Broomcorn	436	1	Tons brus	s of h	2		3	4		/10	5	/10
7. Other crops (Enter crop name and No. from list below.) Crop					2		3	4		,	5	
nameNo					2		3	4		/10	5	/10
Cro <b>p</b> nameNoNo					-		_			/10	0	/10
List additional crops harvested on 1 Crop name No. Castor beans	back cover. Crop name Guar Hops			Ro Se	same for	for fe seed	ed	450		corn	e for seed	No.
Cowpeas hogged or grazed or cut for silage 439 Crambe 441 Dill for oil 442	Lentils Mungbeans for Mustard seed . Rapeseed	r beans	. 446 . 447	So	ybeans t razed or	nogge cut fo	ip d or or silage d under	452	Wild rie Worms All oth	ce . seed er cro <i>crop</i>	s for beans . oil ops name on line bove.)	· · 457 · · 458 · · 459
Section 17 > Were any FOR	EST PROD	DUCTS	sold fro	om 1	this pl	ace	in 197	4?				
YES — Complete this section					-			Γ		Valu	e of sales	
NO — Go to and COMPLETE Sec	ction 18								0	Dollar		Cents
1. Standing timber or trees		• • • • •			• • • •			🖣			<u> </u>	
2. Firewood and fuelwood									192 6			1 <u> </u>
3. Sawlogs and veneer logs									193			<b>∳</b>
4 Pulpwood									194			t

- Fulpwood	1.2
5. Other forest products (bark, bolts, Christmas trees, gum	495
for naval stores, fence posts, maple products, etc.)	\$

I

1

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION		
1. Copy acres in "This Place" from Section 3, item 4, page 1       501	Acr	es
► NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."	Numbe acres	
a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products	502	1
<ul> <li>b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)</li> </ul>	503	1
<ul> <li>c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured</li> </ul>	505	1
<ul> <li>d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)</li> </ul>	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. Woodland (Include all woodlots and timber a. Woodland pastured	511	
tracts and cutover and deforested land with young timber growth.) <b>b</b> . Woodland not pastured	512	
4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)		
a. Pastureland and rangeland on which you applied lime, fertilizer, seed,	514	1
improved by irrigation, drainage, or control of weeds and brush	515	
b. Other pastureland and rangeland		
5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)	516	
6. TOTAL ACRES (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)	IN"THIS P	LACE" IRRIGATED
<ul> <li>7. Do you have any grazing permits on a per-head basis?</li> <li>YES — Mark (X) all boxes which apply</li> <li>NO — Go to Section 19</li> <li>I Derived basis?</li> <li>1 Forest Service</li> <li>2 Taylor Grazing (BLM)</li> <li>3 Indian Land</li> </ul>		Federal or State — Specify
Section 19 Was any of the LAND in this place IRRIGATED in 1974?	,	
<ol> <li>How many acres were irrigated in 1974 by each of these methods?</li> </ol>	) — Answer None	item 3 below Acres irrigated in 1974
a. Furrows or ditches	··· 🖒	523
<b>b</b> . Flooding		524
c. Subirrigation	🗆	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	··· 🗖	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	_	527
Estimated quantity of water used in 1974 (See separate Instructions for	14/210	rused in 1974
additional information on estimating quantity of water used.)	31 Acre-feet	Tenths
2. Please estimate the quantity of water used a. Acre-feet (One acre-foot covers one acre, one foot deep).		/10
for irrigation in 1974 (Report in the unit or bine acre, one root deep),	32	Gallons
units of measure most convenient for you.) 55 b above, give depth in inches of all water applied	33	Total inches
<b>3.</b> If <b>no land was irrigated in 1974</b> , was there any land in this place irrigated at any time in 1970-1973?	ated?	Year
$\square$ YES — Complete a and b $\square$ NO — Go to Section 20 on next page $\square$ NO — Go to Section 20 on next page	536	Acres

YES Complete this section					
NO Go to Section 21					artificiail <sup>.</sup> ained
1. How many acres in this place were artificially drained? (/.	· · ·		N	one 541	
underground tile drains, grading for drainage, dikes, or pu Exclude drainage solely for the removal of irrigation waste		er. 	[		
<ol> <li>How many acres were artificially drained by systems insta</li> </ol>		1974?	[	542	
Section 21 Was any COMMERCIAL FERTILI	ZER applied to F	PASTURE	LAND		
on this place in 1974?			•		
YES Complete this section					
NO Continue with NOTE below	Acres	Dry fertil	zer	Liquid or gas	fertilizer
Nor 1. How many acres of cropland used only for		Whole tons	Tenths	Whole tons	Tenth
pasture in 1974 (reported in Section 18, item 2b) were fertilized?	551  1		/10		1 /1
<ol> <li>How many acres of other pastureland in 1974 (reported in Section 18, item 4a) were fertilized?</li> </ol>	552 1	<u></u>	/10		/1
NOTE: READ AND Did you or anyone el	se have any livesto	ck, □ Y	<u>, I I</u>	o Section 2	2 belo
ANSWER THIS poultry, or animal sp	ecialties on this pla	_		to page 13	
QUESTION in 1974? (Include fis	sh raised in captivi	ty.)	CON	NPLETE Sec	ction 2
ection 22 Were there any POULTRY such as on this place at any time in 1974?	CHICKENS, TU	IRKEYS,	DUCKS	, etc.,	
] YES — Complete this section					
] YES — Complete this section ] NO — Go to Section 23					
NO Go to Section 23 • Report hatchery operations such as baby ch	icks,				
NO - Go to Section 23	licks,		ENTORY	Total num	
NO Go to Section 23 • Report hatchery operations such as baby ch		Number Decem	ENTORY on this place ber 31, 1974	e b⊧rds sold :	
NO Go to Section 23 • Report hatchery operations such as baby ch turkey poults, etc., in Section 26.	egg production	Number Decem 602	on this place	e birds sold i 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby characteristic turkey poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> </ul>	egg production RKET egg productio	Number Decem 602 603	on this place	e b⊧rds sold :	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby characteristic turkey poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> </ul>	egg production RKET egg production	Number Decem 602 603	on this place	e birds sold i 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby characteristic turkey poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> </ul>	egg production RKET egg productio production	Number Decem 602 603  605  606	on this place	e birds sold i 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby characteristic poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclusion)</li> </ul>	egg production RKET egg production production 	Number Decem 602 603  605  606	on this place	e birds sold i 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby characteristic poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock).</li> </ul>	egg production RKET egg productio g production 	Number Decem 602 603 605 606 ers.) 607	on this place	e birds sold i 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>g. BROILERS, fryers, and other meat type chickens, including</li> </ul>	egg production RKET egg productio g production 	Number Decem 602 603 605 606 ers.) 607	on this place	e birds sold i 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> </ul>	egg production RKET egg production g production 	Number Decem 602 603 605 605 606 607 607 608 611	on this place	e birds sold i 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclude e. Roosters and male chickens (all male breeding stock) .</li> <li>g. BROILERS, fryers, and other meat type chickens, including</li> <li>B. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.).</li> </ul>	egg production RKET egg production g production ide commercial broil g capons and roaster	Number Decem 602 603 605 605 606 607 607 607 608 608 611 612	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> </ul>	egg production RKET egg production g production ide commercial broil g capons and roaster	Number Decem 602 603 605 605 606 607 607 608 5 608 611 612	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock).</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.).</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.).</li> </ul>	egg production RKET egg production g production ude commercial broil g capons and roaster 	Number Decem 602 603 605 606 607 607 607 607 608 611 612 613	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.) .</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.) .</li> </ul>	egg production RKET egg production g production ude commercial broil g capons and roaster 	Number Decem 602 603 605 606 607 607 607 607 608 611 612 613	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock).</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.).</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.).</li> </ul>	egg production RKET egg production g production ude commercial broil g capons and roaster 	Number Decem 602 603 605 606 607 607 607 607 608 611 612 613	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclude . Roosters and male chickens (all male breeding stock) .</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>3. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.) .</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.) .</li> <li>c. Turkey HENS kept for breeding (Include both heavy and . OTHER POULTRY raised in captivity (Enter fowl name and .</li> </ul>	egg production RKET egg production g production ide commercial broil g capons and roaster d light breeds.) d No. from list below	Number Decem 602 603 605 606 ers.) 607 608 611 612 613 7.)	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>g. BROILERS, fryers, and other meat type chickens, including</li> <li>TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.) .</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.) .</li> <li>C. Turkey HENS kept for breeding (Include both heavy an OTHER POULTRY raised in captivity (Enter fowl name and Fowl name</li></ul>	egg production NRKET egg productio g production	Number Decem 602 603 605 606 ers.) 607 608 611 612 613 7.)	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>2. BROILERS, fryers, and other meat type chickens, including</li> <li>B. TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.) .</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.) .</li> <li>c. Turkey HENS kept for breeding (Include both heavy and OTHER POULTRY raised in captivity (Enter fowl name and Fowl name)</li> </ul>	egg production RKET egg production g production de commercial broil g capons and roaster d light breeds.) d No. from list below No No	Number Decem 602 603 605 606 ers.) 607 608 611 612 613 7.)	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<ul> <li>NO — Go to Section 23</li> <li>Report hatchery operations such as baby charactering poults, etc., in Section 26.</li> <li>HENS, PULLETS, ROOSTERS for table eggs and hatching</li> <li>a. Hens and pullets of laying age kept for TABLE or MA</li> <li>b. Hens and pullets of laying age kept for HATCHING egg</li> <li>c. Pullets 3 months old or older not yet of laying age</li> <li>d. Pullet chicks and pullets under 3 months old (Exclute Roosters and male chickens (all male breeding stock) .</li> <li>g. BROILERS, fryers, and other meat type chickens, including</li> <li>TURKEYS</li> <li>a. Heavy breed turkeys for slaughter (Exclude breeders.) .</li> <li>b. Light breed turkeys for slaughter (Exclude breeders.) .</li> <li>c. Turkey HENS kept for breeding (Include both heavy and OTHER POULTRY raised in captivity (Enter fowl name and Fowl name</li></ul>	egg production NRKET egg productio g production	Number Decem 602 603 605 606 ers.) 607 608 611 612 613 7.)	on this place	e birds sold i 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.)	Dollars	Cen
sold from this place in 1974? (Include estimated value of poultry and poultry products	629	
moved from this place by contractors or others J	\$	

~

~

Section 23 Did you or anyone else	have any CATTLE or CALVE	S on this place	in 1974?	
YES Complete this section NO Go to Section 24				NTORY on this place
INVENTORY on December 31, 1974			Decembe	er 31, 1974
1. Cattle and calves of all ages (Total of a, b, c,	and d below 1		631	
			632	
a. Beef cows (Include beef heifers that had	calved.)			
<b>b</b> . Milk cows (Include dry milk cows and	milk heifers that had calved)		633	
			634	
c. Heifers and heifer calves	(1) For beef purposes and beef co	ow replacement		
(Exclude heifers that had calved.)	(2) For milk cow replacement			
			636	
d. Steers, steer calves, bulls, and bull calves		•••••		
CATTLE AND CALVES SOLD from this p (Include those fed on "This Place" on a con	tract or custom basis.		Value of s	
Also, report cattle moved from this place to feeding as sold, report both the number and		Total number sold in 1974	before taxes and Dollars	d expenses
See separate Instructions.)		641	1	
2. Calves weighing less than 500 pounds			\$	
3. Cattle including calves weighing 500 pound	ts or more	642	1 S	i
a. Of the total cattle sold, how many were f		643	1	
grain or concentrates for 30 days or mor			\$	<u>    i                                </u>
DAIRY PRODUCTS SOLD from this place	e in 1974	Va	lue of	
• Report goat dairy products in Section 26	when you reach that section.	dairy pro	oducts sold	
4. What was the gross value of sales of dairy p	products (milk, cream, etc.)	Dollar 649	s Cents	
from this place in 1974, before taxes and ex	xpenses?	••• s		·
Section 24 Did you or anyone else	nave any HOGS or PIGS on t	this place in 19	74?	
TYES Complete this section				
NO — Go to Section 25 on next page			INVEN Number or December	n this place
■INVENTORY on December 31, 1974			651	
1. Hogs and pigs of all ages (Total of a and b b	elow.)		652	
a. Hogs and pigs used or to be used for bree	ding			
<b>b</b> . Other hogs and pigs			653	
LITTERS FARROWED				
2. Litters farrowed on this place between		None Number of lit	ters	
a. December 1, 1973 and May 31, 1974				
		655		
<b>b</b> . June 1, 1974 and November 30, 1974 <b>.</b>			 	
		Total number	Value of sales taxes and exp	
■ HOGS AND PIGS SOLD	None	sold in 1974	Dollars	Cents
		656	1	
3. Hogs and pigs sold from this place in 1974	16	357	1	
a. Of the hogs and pigs sold, how many wer sold as FEEDER PIGS for further feeding?	e		s	
	Ľ			

Page	11	
Page	11	

Section 25 Did you or anyone el	ise have any SF	ΙΕΕΡο	r LAMBS o	on thi	s place in 1	974	?	
[] YES - Complete this section				ſ	INVENTORY Number on this pl	200	Total num	
[] NO — Go to Section 26				-	December 31, 19		in 19	
1. Sheep and lambs of all ages (Total of a	a b and c below ).			1	001			
1. Sheep and lambs of all ages (10ta) of a	, b, and c below./ •			L.	562			
a. Lambs under 1 year old								
	•••••				63		<u></u>	
<b>b</b> . Ewes 1 year old or older								
b. Ewes I year old of older		• • • • •		-	64		<u> </u>	
c. Rams and wethers 1 year old or old	er							
			None	665 1	Number shorn	1 Pc	unds of wool	shorn
2. Sheep and lambs shorn			🔲	L				
					·			
					Value			
3. What was the gross value of sales of s	shoon lambs and				Dollars 1669	5	Cents	
wool from this place in 1974, before the	•	,						
	and the second secon							
Section 26 Did you or anyone el	se have any OT	HERL	IVESTOCE	( or A	NIMAL SPE	:CI/	ALIIES	on the
place in 1974?			INVENTOR	Y		T	Value of s	
YES Complete this section			Number on this place	1	Total number sold in 1974	<u> </u>		
NO - Go to Section 27			Dec 31.197	74			Dollars	Cents
1. Horses of all ages (Do not include poni	ior I		671	1		2 S		1
1. Horses of an ages (Do not include poin	62./		672		<u></u>	2		<u>↓</u>
2. Ponies of all ages		• • • • •	673			s_		į
3. Mules, burros, and donkeys of all ages			6/3	1		2 \$		1
· · · ·			674	1		2		1
4. Mink and their pelts			675			S	·	trance
a. Mink females used for breeding			075					
5. Other livestock in captivity, bees, and p							· · <u></u> · · <u>/ · · / ·</u>	1
(Enter name and No. from list below.)								1
Name	No			'		2 5		ļ.
				1		2		1
Name	No .					S 2		÷
Name	No _					ŝ		
	ar Livestock in Captivity	y, Bees, an	d Poultry Hatch	ed				
₹ Name No.	Name		No.	Na	ime		No.	`
Colonies of bees 676 Angora goats 677	Other goats Rabbits and their pe				xes and their pelts.		683	
Milk goats	Chinchillas and their				ultry hatched other livestock			
		<u> </u>				7	Value of sa	ales
			nder water production		al quantity sold in 1974	-		103
6 Linear Landson (Car	, ,						Dollars	Cents
6. Livestock or animal products (Enter na No. from "List A" below.)	me and			1			2	1
			>	2	OR-Pounds	4		ļ
Name	No			3	Gallons		\$	t
7. Fish in captivity		<u></u>	Tenths	1		Ť		+
(Enter name and No. from "List B" belo	эw.)	}	į, J		-ORPounds		2	i
Name	No		/10	3	-		\$	1
		L	il	1	Number	11		<u> </u>
List A — Livestock Products		· · · · · · · · · · · ·	● List B — Fish	h in Cap	tivity			
Name No.	r Name		No.	Na	me		No.	•
Mohair sold	Catfish		691	Tro	pical fish		694	۱.
Goats milk sold	Trout			Oth	ner fish	•••	695	i

List any additional livestock, livestock products, animal specialties, or fish on back cover.

(Include only equipment used for agricultural operations in 1973 o	1 1 3 / 4.)		
COMPLETE THIS SECTION			
Value of ALL machinery and equipment on this place, December 31, 1974			
1. What is the estimated market value of ALL machinery, equipment, and implem		Estimated ma	rket value
on this place and used for the farm or ranch business? (Include cars, trucks, tr	actors, combines,	Dollars	Cents
plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equ	ipment including	701	Í
milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)	•••••	\$	
SELECTED machinery and equipment on this place, December 31, 1974 (Report only if used in 1973 or 1974.)	Total number on this place on December 31, 1974	4 manufac the last 5 (1970-1	ANY were tured in 5 years
	702	1	
2. Automobiles			
	703	1	
3. Motortrucks (Include pickups.)	704		
A 140 - 14 - 4 - 4 - 4 - 4 - 4 - 4 - 1 - 4 - 10		]'	
4. Wheel tractors other than garden tractors and motor tillers	705		
5. Crawler tractors			
5. Crawler tractors	706	1	
6. Grain and bean combines, self-propelled only			
· ·	707	1	
7. Corn heads for combines			
	708	1	
8. Other corn pickers and picker-shellers			
	709	1	
9. Mower conditioners	710		• • • • • • • • • • • • • • • • • • •
	710		
0. Pickup balers	711		<u> </u>
11. Windrowers — pull and self-propelled ( <i>Exclude side delivery rakes.</i> )			
	712	1	
12. Field forage harvesters, shear bar or flywheel type			
Section 28 MISCELLANEOUS ITEMS — COMPLETE THIS SECTION	λ <i>ι</i>		
1. GRAIN STORAGE FACILITIES — Mark (X) one to show       721       1       No         the total grain storage capacity, including ear corn, on       2       Un         this place. (Do not include temporary structures.)		(25-124 tons) (125-249 tons) els (250-624 to els (625-1,249	s) ons) I tons)
2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN	Noon 722		
TANKS are on this place? (Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)	None /22	Number ponds.p	of artificial its, etc
strp mining pits, nooded nerds, sewage raybons, or manure pits./		Whole acres	Tent
	723		
<b>a</b> . Area covered when filled to capacity	[		
futures market in 1974 to hedge sales of any farm 2 S commodities which you produce? 3 S 724	orghums (grain)	7 Cattle (liv 8 Hogs (live 9 Other — 3	e)

Page 13

				(Include oral and wri		uce or market any de more than 30 days
VES — Comple				prior to delivery.)		
1. Mark (X) as n	nany products a	s you prod	uced and/or markete	d under contract.		
No. I	Product name	No. Pr	oduot name	No. Product name	e No. Pro	duct name
<u> </u>	Broilers		eder cattle and/or	13 🔲 Freld and seed		t, citrus, nuts, for
=	Started pullets	_	ocker cattle	14 Soybeans	_	h market
=	Chicken eggs Turkeys	=	eeding cattle aughter hogs	15 🛄 Wheat 16 🔲 Cotton		t, including citrus, processing
<u> </u>	Milk and other		eder pigs	17 Vegetables for	21 🗌 Sug	ar beets
,	dairy products	11 🗍 Br	eeding hogs	fresh market		er crops, such as hops,
6 🔲 1	Fattened cattle	po	her livestock and/or oultry ( <i>Write product name</i> <i>line A1 below.</i> )	18 Vegetables for processing	sug	corn, potatoes, safflower, arcane, etc.(Write product e on line A1 below.)
<ol> <li>For each pro remaining en</li> </ol>	duct marked a tries in the colu	bove, ente mn (items	er the Name and Ne B through G) for that	p, in the column hea product.	iding where indicate	ed and complete the
	*****		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under c		1. Product			· · · · · · · · · · · · · · · · · · ·	
Enter name and No item 1 above	from	name	731	732	733	734
		2. No.	731	152	/ 33	/34
B. Type of contract	1. Production (	2)	1 1	1 1	1 1 🗌	1 1
Mark (X) one of these items for	2. Marketing		2	2	2	2
each product under contract	<ol> <li>Production, i feeding, and</li> </ol>		3 🗍	3 🗍	3 🔲	3 🗌
under contract	4. Other		4	4 🗍	4	4
C. Type of contractor	1. Co-op		2 1	2 1	2 1	2 1
Mark (X) one of these items for	2. Feed compar	γ	2	2	2	2
each product	3. Packer		3 🗌	3	3	3
under contract	4. Processor		4	4 🗌	4	4
<u> </u>	5. Other		5	5 📋	5	5
D. Items furnished by contractor	1. Feed		3 1	<sup>3</sup> 1	3 1	3 1
under terms of contract	<ol> <li>Chicks, pulle feeder pigs, et</li> </ol>		2	2	2	2
Mark (X) for as	3. Seed		3	3 🔲	з 🔲	3
many items as apply for each	4. Fertilizer		4	4	4 🔲	4
product under	5. Chemicals		5 🗌	5	5	5
contract	6. Labor		6	6 🔲	6 🛄	6
	7. Machinery, e or buildings	quipment,	7 🗌	7 🗌	7 🔲	7 🗖
	8. Harvesting		8 🗌	8 🔲	8 🔲	8
	9. Transportatio	n	9 🗌	9 🗌	9 🗌	9 🔲
	10. Processing/p	acking	4 10	4 10	4 10	4 10
	11. Credit		11	11	11 🔲	11
	12. Technical as	istance				12
	13. Other			13 🛄 14 🗍		
	14. None	this product	14	5 Percent	5 Percent	14 5 Percent
E. What percent of the was sold under cont		this product				
F. 1. Amount received			6 Dollars Cents	6 Dollars Cents	6 Dollars Cents	6 Dollars Cents
product covered b			\$	S	\$	S
<ol> <li>Did this payment market value of th</li> </ol>			7 1 🗌 Yes 2 🗌 No	7 1 🗌 Yes 2 🗌 No	7 1 🗌 Yes 2 🗌 No	7 1 Yes 2 No
G.	1. Exact price?		8 1	8 1	8 1	8 1
Did the contract	2. Method of		2	2	2	
specify — Mark (X) one	determining price 3. Neither price no		3	3	3 🗌	3
				· <u>· · ·</u>		L

Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

(3) Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.



PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

YES	 Complete this section	ion
NO	 Go to Section 31	

Please read before	
answering items 1, 2,	
and 3 below	/
y	

.

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

**Cash wages paid** — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

	For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.	Number of	Cash wages paid		
	cash wages paid to them.	workers	Dollars	Cents	
1.	Of the hired farm or ranch workers, how many worked—	751	1	t	
	a. 150 days or more?		\$	1	
		752	1	<del>1</del>	
	b. 25–149 days?		\$	Ì	
		753	1		
	c. Less than 25 days?		\$	1	
2	Contract workers hired through a crew leader or contractor		754		
	a. What was the cost of contract labor?		\$	1	
		755			
	b. How many workers did the contractor furnish? (Estimate if necessary.)			le esterio	
3.	Salaried corporation officers	756			
	a. If this operation is incorporated, how many corporation officers were salaried in 1974?				
			757	[	
	b. What was the amount paid?		\$	1	

Section 31 INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? (Do not include deaths, injuries, or illnesses to employees of contractors.)

TYES --- Complete this section

NO — Go to Section 32 on next page	Operator and unpaid family workers	Hired workers and paid members of operator's family	
1. Non-fatal injuries and illnesses	761	1	
a. How many workers had injuries or illnesses without lost workdays?	Workers	Workers	
	762	1 .	
b. How many workers had injuries or illnesses with lost workdays?	Workers	Workers	
(1) How many days were lost as a result of all injuries	763	1 .	
and Illnesses?	Days	Days	
	764	1	
<b>2</b> . Number of deaths	Number	Number	

#### Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, Section 32 or OTHER CHEMICALS used on this place in 1974?

□ YES — Complete this section

□ NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, **report acres only once**, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

Т

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide,	Number of acres	(Do not inc	lude
insecticide, nematocide) to control —	on which used	279 5 8 8 8 8 8 8	Cents
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 \$	 
<ul> <li>Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)</li></ul>	772	1 \$	
c. Nematodes in crops	773	1 \$	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		1 \$	
e. Weeds or grass in crops (Include both pre-emergence and post emergence.)	775	1 \$	
f. Weeds or brush in pasture	776	1 \$	1
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.) $\ldots$ .	777	of     (Do not include cost of applying)       sed     Dollars       1     1       \$     1       1     1       1     1	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 \$	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings			l I
4. Lime (Do not include land plaster or gypsum or lime for sanitation.)	782	1 \$	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.			pplying)
6. TOTAL CHEMICAL COST (Add dollars for items 1 a through 5 and enter total here and in Section 34, item 10.)	$\longrightarrow$	784	   

#### Section 33 > FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

YES — Answer a, b, and c	🔲 NO — Go to item 2	🔲 No land owned — (	Go to item 2	
			Dollars	Cents
			791	Ī
company, a commercial or savings	bank, and/or a production cre	dit association	\$	1
b. Amount owed to a savings and loan			792	
company, and/or other financial ins	titution not covered above .		\$	1
			793	
others (secured by mortgage, deed	of trust, land purchase contra	ct, etc.)	\$	1
2. DEBTS NOT SECURED BY REAL ES sales contracts, or unsecured notes or operating this farm or ranch business	wed by you on December 31,			
YES — Answer a, b, and c	🔲 NO — Go to Section 3	24		
			Dollars	Cents
	and the state of the second	Amount (principal only) December 31, 197 Dollars 791 1/or a production credit association ion, mortyage investment ot covered above u bought part or all of the property or to and purchase contract, etc.) Vere any chattel mortgages, ou on December 31, 1974, for D Go to Section 34 Amount (principal only) December 31, 197 Dollars	1	

a. Amount owed to a commercial or savings bank, a production credit	795	
association, The Farmers Home Administration, and/or other lending agencies	\$	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed	796	
dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	\$	
•	797	
c. Amount owed to relatives and other individuals	[\$	

COMPLETE THIS SECTION	Include your best estimates of expense for production of crops, livestock, and c	es paid by you other agriculti sustomwork o	, your lai iral prod ff this pla	ndlord, ucts o ace, op	contracto n this plac eration of	ors, buye e. DO N( non-farr	rs, and others DT INCLUDE	
			Production expenses           Dollars         Cents           801         801           s         802           s         1           /10         s           1         1           10         s           1         807           s         807           s         808           s         808           s         808           s         809           s         811           s         82           s         82           s         82           s <td< th=""></td<>					
							Dollars	Cents
	d poultry purchased — cattle, calves, ho						801	
•	, horses, baby chicks, poults, started pull			••••	• • • • • •	• • • • •		
	irchased for livestock and poultry — grain ntrates, etc. ( <i>Total dollars for a, b, c, and</i>							i s
		Tons	···-			— <b>.</b>	<del>ت</del>	
complete,	ally mixed formula feeds purchased — supplement, concentrates (Do not gredients purchased separately, such	803		1				
	n meal, cottonseed meal, and urea.)	6	1/10	\$		l	TINCLUDE         activities,         Production expenses         Dollars       Cents         801	
cottonseed	s purchased — such as soybean meal, d meal, urea, etc., millfeeds or other	804		1		1		
<ul> <li>COMPLETE THIS SECTION</li> <li>1. Livestock and lambs. goats,</li> <li>2. Total feed put feeds, concern</li> <li>a. Commercia complete, s include ing as soybean</li> <li>b. Ingredients cottonseed milling byp</li> <li>c. Whole grai barley, grai (Include cr or other m.</li> <li>d. Hay, green</li> <li>3. Animal health services, seru</li> <li>4. Seeds, bulbs,</li> <li>5. Commercial ff and gypsum (</li> <li>6. Total gasoline Diesel fuel, Lf grease, etc. (7)</li> <li>a. Gasoline fo</li> <li>b. Diesel fuel, Lf grease, etc. (7)</li> <li>a. Gasoline fo</li> <li>b. Diesel fuel, Lf grease, etc. (7)</li> <li>a. Gasoline fo</li> <li>b. Diesel fuel fuel, Lf grease, etc. (7)</li> <li>a. Gasoline fo</li> <li>b. Diesel fuel fuel for t</li> <li>c. LP gas, but farm busine</li> <li>d. Motor oil, g fuel oil for t</li> <li>7. Hired farm lab</li> <li>8. Contract labor</li> <li>9. Machine hire a equipment and combining, co.</li> <li>10. Agricultural ch</li> <li>11. All other prodias depreciatio</li> </ul>	broducts ( <i>Do not include whole grains.</i> )	805	/10	\$ 1		+		
barley, gra	ins purchased — such as corn, oats, ain sorghum, wheat, rye, etc. racked grain. Do not include millfeeds							
or other m	nilling byproducts, or green chop.) • • • •		/10	\$				
		806		1		l		
<b>a</b> . Hay, greer	n chop, silage, etc		/10	\$			907	
<ol> <li>Commercial f and gypsum</li> <li>Total gasolin Diesel fuel, L</li> </ol>	, plants, and trees purchased fertilizer purchased — all forms, includir (Report custom application costs in item e and other petroleum fuel and oil purch P gas, butane, propane, piped gas, keros Total dollars for a, b, c, and d below.).	ng rock phosp n 9 below.) ased for the fa sene, fuel oil, i	hate ••••• arm busi motor oil	· · · · ·		•••••	809 \$ 811	
				Cents				
a Gacolino fo	or the farm business	812				{		
		813		1		-+		
	for the farm business	814				+		
	tane, propane for the ess (4.5 lbs. = 1 gallon)			\$		1		
	-					1		
	grease, piped gas, kerosene, and the farm business			\$				
7. Hired farm lal	bor (Ad <b>d d</b> ollars reported in Section 30,	items 1 a, 1 b,	and 1 c,	and er	nter total h	ere.)	\$	
8 Contract Jabo	r (Copy dollars reported in Section 30, it	tem 2a.)					1	l
9. Machine hire equipment an	and customwork (Include expenditures ) ad for customwork such as grinding and .	for this place i mixing feed, p	for use o olowing,	f				
combining, co	orn picking, drying, silo filling, spraying, c	usung, teruni	ing, eit.	/ • • •	A contractors, buyers, and others in this place. DO NOT INCLUDE peration of non-farm activities, farm business. Production expenses Dollars Cents B01 S B02 S Dollars Cents Dollars Cents B07 S B07 S B07 S B08 S B09 S B11 S B23 S B24 S B25 S B24 S B25 S B25 S B26 S B27 S B27 S B27 S B27 S B27 S B27 S B27 S B29 S S B29 S S B29 S S B29 S S B29 S S B29 S S S S S S S S S S S S S			
11. All other prod as depreciation	hemicals purchased (Copy dollars repor luction expenses (Include OTHER currer on, taxes, interest, cash rent, insurance, i	nt operating el repairs, electri	xpenses icity,			ractors, buyers, and others place. DO NOT INCLUDE on of non-farm activities, business. Production expenses Dollars Cents 801 		
,	vater, etc., for the farm business.) <b></b>			••••	• • • • • •	· · · · ·		
12. TOTAL PRO	DUCTION EXPENSES including expe or others (Add dollars in items	enses paid by 1 through 1	landlor 1 and e	<b>ds, co</b> enter to	ntractors, otal here.)	→	S	1

\_\_\_\_

Sec	tion 35	Value of AGRICULTURAL PRODUCTS SOLD from this place	in	1974, befor	e taxes
CON	APLETE	and expenses (See separate Instructions.)			
THIS PAG	5	Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or	Estimated va products is		
		contractor's share, estimating if necessary.		Dollars	Cents
1.	Grains — c grain sorgt	corn for grain, small grains, soybeans for beans, nums, cowpeas for peas, dry beans, and dry peas		832 \$	I I
2.	Cotton and	cottonseed		833 \$	
3.	Tobacco .			834 \$	
4	Field seeds	, hay, forage, and silage		835 `\$	
5.	Vegetables	s, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes ) $\ldots$	••	836 \$	l l
6.	sweetpota	crops — peanuts, Irish potatoes, toes, sugar beets, sugarcane, hint for oil, hops, etc. — <i>Specify</i>		837 \$	
7.		, and berries — apples, berries, citrus, grapes,	:	838	1
8		ecans, pears, pineapples, etc	••	\$	
0.	Section 14	, items 1 through 6e and enter the total here.)	•••	s	   
9.	Forest proc	lucts sold (Add dollars reported in Section 17 and enter the total here.) $\ldots \ldots$		849 \$	1
10.		f poultry products, broilers, other chickens, eggs, ducks, c. ( <i>Copy dollars reported in Section 22, item 5.</i> )	••	852 \$	1
11.		calves sold (Add dollars reported in Section 23, items 2 and 3 — clude item 3a — and enter the total here.)		853 \$	
12.		ucts — milk, cream, etc. (Copy dollars reported in Section 23, item 4. It dairy products in item 15 below.)		854 S	
13.	Hogs and p	igs sold (Copy dollars reported in Section 24, item 3.)	••	855 \$ 856	 
14.	Sheep, larr	bs, and wool (Copy dollars reported in Section 25, item 3.)		\$	1
15.		tock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, .(Add dollars reported in Section 26, items 1 through 7, and enter the total here.) .		857 \$	
16.		LUE OF PRODUCTS SOLD including value of landlord's and/or 's share (Add dollars entered in items 1 through 15 and enter total here.)		859 \$	1
Sec	tion 36	INCOME AND EXPENSES from FARM-RELATED SOURCES IN	1 19	74	
	Part A	INCOME FROM FARM-RELATED SOURCES		Farm-related in	ncome
_			lone	Dollars	Cents
٦.	planting, sp	rk and other agricultural services provided for farmers and others—plowing, praying, harvesting, preparation of products for market, etc. ( <i>If custom-</i> parate business, see separate Instructions, )		871 \$	1
<b>2</b> .	Recreation boarding a	al services — providing hunting, fishing, picnicking, camping,		872 \$	
3.	Payments	you received for participation in Government farm programs		873 \$	
4.	Gross cash received fro	rent or share payments received from renting out farm land or payments on lease or sale of allotments <i>(Include payments for livestock</i>		874 \$	
5.	Other busin conducted	ness or source of income which is on or CLOSELY RELATED to the URAL OPERATIONS on this place — <i>Specify kind</i>		875 \$	
F		EXPENSES FOR FARM-RELATED INCOME SOURCES		Farm-related ex	
			None	Dollars	Cents
6.	the total es	stated income sources reported in items 1 through 5 above, enter stimated expenses paid by you and others in 1974 ( <i>Include all</i>		876	
		expenses, depreciation, taxes, interest, insurance, etc. Do not person of the section 34.)		\$	   

COMPLETET	HIS PAGE								
■ Part A— T	ype of Organization								
1. Mark (X) the	one box which best	describes the way thi	s place was ope	rated in 1	974.				
901 1	INDIVIDUAL or FAM excluding partnership	LY operation (sole pr			)	Comple	te Parts	B and C	
2	PARTNERSHIP opera (See separate Instruct	tion, including family tions.) — Enter numb	partnerships er of partners .	902		below		-	
3 🔲	CORPORATION, inclu	iding family corporati	ons Skin to	Spetion 3	۔ د				
4 🔲 -	OTHER, such as coop Indian reservation, etc	erative, estate or trus	t, prison farm, q	razing ass		•			
	arm Operator Chara				idual, Fa	mily, or P	artnersh	nip Opera	ations
person in ch	— Where does the op large, or senior partne ranch operation live?	rof	1 🔲 On this p Not on this pla		2 🗌 On 3 🔲 In a 4 🔲 In a	another fa rural area city, towr	rm , not on 1, or urba	a farm an area	
(or senior pa	he earliest year the op artner, if partnership) I ny part of this place?	began	Yea						
	he operator (or senior artnership)?	505	Yea	rs old					
<ol> <li>Operator's r Mark (X) ap</li> </ol>	ace — 9 propriate box	<sup>26</sup> 1 ☐ White 2 ☐ Negro or Black 3 ☐ American Indian	Ch Me Pui Cul Cel A	exican Am icano exican (Me erto Ricar ban ntral or So merican ner Spanis	exicano) Jouth	5	Chines Filipind	se o	<sup>'ce</sup> Z
the majority	ccupation — At wha (50 percent or more) ships, consider all me	of his work time in 1	operator spend 974?	·	907	1 🔲 Far 2 🔲 Oth	ming ier		
days did ead	Vork — How many ch member of the	Mark (X) one for e applicable line		None	1–49 days	days	days	150 - 199 days	200 d
•	OFF the place aclude work at a	a. Operator or sen			2	3	4	5	6
nonfarm job	, business, or on someone	b. Spouse			2	3	4 🔲	5	6 [   6 [
else's farm.	Do not include	<b>c</b> . Other			2	3 🗌 1	4 🗌	<sup>&gt;</sup> ∐ 5 ∏	
exchange fa	rm work.)	<b>d</b> . Other <b></b>							
(Report amo	amily Income from ( bunt you and member hip operations, the re	s of your family receiv	ed in 1974 fron	n the follo and his fai	wing sou milv 1	<i>rces</i> . None	of	Income from ff-farm sour ollars	
<ol> <li>Operation o professional</li> <li>Cash wages</li> </ol>	f a non-farm-related b practice ( <i>Report NE</i> ) , salaries, commission punt before deducting	business (not reported <i>fafter expenses.)</i> as, and tips from all jo	in Section 36)	or •••••			921 \$ 922 \$		
3. Interest, divi 4. Federal Soci	idends, or royalties ial Security, pensions, nce, workmen's comp	retirement pay, vete	rans payments, a	annuities,	unemplo	□ y	923 \$ 924 \$		
5. Rental incor	ne of nonfarm proper	ty (Report NET after o	leduction of exp	enses.)		🗆	925 \$		
	PERSON COM	PLETING THIS F	REPORT						
ection 38									
ection 38	ame			Dat Month	e Day	0.22 . ^	Tele ea Code	ephone	

.

Enter remarks on back cover.
## **INSTRUCTION SHEET FOR FORM 74-A1**

## **1974 CENSUS OF AGRICULTURE**

#### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

#### **GENERAL INFORMATION**

- (1) Who Should Complete This Form All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- Section 2.
  (2) If You Have Multiple Farming Operations A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- Those forms, please let us know.
  (3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-Complete only one form for your place. If you received both a green form. (74-A1) and a brown form (74-A2) and out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

#### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

(4) Complete the Rest of This Form if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

#### ▶ (5) Do Not Complete The Rest of The Form if —

EITHER 4

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ OR 4

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

#### ► OR 4

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE— (1) Tear off the front cover and page one:

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out." "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

#### **MORE GENERAL INFORMATION**

- ▶ (6) Partnership Operations For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership I have no other farming operations of my own," and mail it back to us in the return envelope.
- (7) Landlord's or Contractor's Share If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- (6) The Same Report Form is Used For All States Except Hawaii. Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For thase, you can simply mark the "No" box and go to the next section.
- (9) Filling Out the Report Form There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates
(e) A section answered by an "X" in the "No" box is finished Go to the next section indicated.

#### INSTRUCTIONS FOR SPECIFIED SECTIONS

#### Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting

Item 2 -- Land Rented (or Leased) FROM OTHERS -- Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented. leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 PLUS the land you RENTED FROM others. MINUS the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

#### ▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place." as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested. — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage: he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration

Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?	

YES · Complete this section      ● Report sweet     NO ··· Go to Section b				popeoin m S	Section	16		
	Acr	as harvested		Quantity N	-		Acres 44	-
<ol> <li>Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs ear corn or 56 lbs</li> </ol>		80		7,000			,	
shelled carn = { bushel shelled carn	·	00	6				(	
2. Field corn for silege or green chop	102	20	1	400	lom	. weight	° 2	0
<ol> <li>Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 21,</li> </ol>	103						,	<u> </u>
	_	Acras		Dry Istriage			nd or gas la	
		le thred		Whole tons	Tenms	-	offe home	lenim
4. Commercial ferrilizer used on held corn	109	100	ŀ	17	18/10	2		1 10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column. Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

#### Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

#### ▶ Section 13 --- Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

i i provincio por trongili i i odnido i o por									
State	All Oranges	Grapefruit	Tangerines	Lemons					
Arizona	75	64	75	76					
California	75	65	75	76					
Florida	90	85	95	90					
Texas	90	80	95	90					
Other States	90	85	95	90					

\*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

#### Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

#### Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acrefeet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

**Gallons** — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal/minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal/minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11.520,000 gallons.

**Total inches** — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

#### Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animels to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acresin This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Seles from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do not include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales - Do not include on the fattened cattle line

(a) Veal calves which were fattened primarily on milk, or
 (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold ( further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

**Sheep and lambs shorn** — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

#### Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

#### Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (austomwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products

#### Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support ioans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

#### Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.** 

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

#### Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

**Corporation, including family corporations** — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc. FORM 74-A2 (10-1-24)

U.S. DEPT. OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

## 1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and ... KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

# A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely.

mense Plarello

VINCENT P. BARABBA Director Bureau of the Census O.M.B. No. 41 S74065 Approval Expires December 31, 1975

NOTICE - Response to this inquiry is reguired by law. (Title 13. U.S. Code) By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFI-DENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation. investigation, or regulation The law also provides that copies retained in your files are from legal immune process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO



BUREAU OF THE CENSUS 1201 East Tenth Street Jeffersonville, Indiana 47130

Section 1 > Did you receive mo	re than one report form	?	[		T T		
YES — See separate Instructions	7	Enter extra file number(s) here					
Section 2 FARMING, RANC	HING, OR OTHER AGR	ICULTURAL A	стілі	TIES	SIN	1974	
						YES	NO
1. At any time in 1974 did you raise, p	produce, or sell ANY amount of	fany of the items l	isted be	low?.		· · 1 🗖	2 🗖
<ul> <li>Crops</li> <li>Hay, pasture, sod</li> <li>Vegetables, melons, mushrooms</li> <li>Fruits, nuts, berries, and citrus</li> </ul>	<ul> <li>Cattle (including feedlot</li> <li>Hogs, sheep, goats, horses</li> <li>Poultry, eggs</li> <li>Dairy products</li> <li>Forest products on farm</li> </ul>	nur • Fis • Fur in c	enhous sery pro h in cap -bearing aptivity her anim	ducts tivity g anim	nals	es	
<ol> <li>Did you at any time in 1974 raise c contractors such as feed companie</li> </ol>	r produce any agricultural pro s, processors, or packers?	ducts for				YES	NO 2 🔲
<ol> <li>Did you raise or produce any agricu a partnership, share arrangement, or</li> </ol>							2
4. Did you own any land that was use	d by someone else for agricult	ural purposes in 19	974?			., 1 🗆	2
<ol> <li>Did you own any livestock or poulti under a share agreement or custom</li> </ol>						י 🗆	2
▶ If you answered YES to ANY o	f these questions, go to Sec	tion 3.					

If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Se	ection 3 ACREAGE in 1974 and LAND VALUE	N
	Include all cropland, pastureland, rangeland, woodland, wasteland, idle_land, house lots, etc. None	
		040
1.	ALL iand owned	050
<b>2</b> .	ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.),	050
3.	All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	060
4.	<b>TOTAL ACRES IN "THIS PLACE"</b> ① ( <i>Please ADD acres owned</i> (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)	070

Your estimate of the current market value lumber of of these acres and acres the buildings on them Dollars Cents 1 \$ 1 \$ 1 Ť ¢ These are the ACRES in "THIS PLACE" (1) for this census report

- (1) 'THIS PLACE'' means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.
- 5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

	Address	Number of	Rental arrangements in 1974 Mark (X) all that apply					
Name	(No. and street, city, State, ZIP code)	acres	Share of crops	Share of livestock or products	Cash as rent	Other arrangements		
		081	1	2	3	4		
		082	1	2	3 🗌	4		
		083	1	2	3 🗌	4		

List additional landlords on back cover

#### 6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

	Name	Address	Address (No. and street, city, State, ZIP code) No. of acre				
					085		
7. Of ac lea PI RI Sect 1. In ag (Ei of If) an na					086	015	
			<u></u>	<u> </u>	087		
	List additional renters on back cover.	- <u></u> ·····				014	
7.	7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.)		]				
				088	1 \$	013	
Se	All the land you owned b. There were no crops oi c. The land you operated of a, b, or c apply to your op this report.	prior to 1974 peration, plea	has been sold to son se read the Instruct	neone else.		012	
1.	In what county was the largest value of your	Principal	County name	Sta	te No of acres	110	
	agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line.	Other counties			092		
	If you have agricultural operations in any other county(ies), enter the county			l.	093	010	
	name(s), etc., on the lines provided for "Other counties.")				094	<del> </del>	
<b>2</b> .	Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township – Range numbers.)	Name of locat	ion			CENSUS USE ONLY	

## Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

<ol> <li>Field corn for grain or seed (Report quantity on a shelled basis in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)</li></ol>	None	101 104 111		1 Bushels shelled 6 Hundredweight shelled
<ul> <li>basis in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn=1 bushel shelled corn.)</li></ul>			{	6 Hundredweight
<ul> <li>hogged or grazed (Do not include acres already reported in item 1.).</li> <li>3. Sorghums or milo for grain or seed (Report quantity harvested in either bushels or pounds.).</li> <li>4. Sorghums for silage, cut for green chop, dry forage</li> </ul>	_		(	1
<ul> <li>quantity harvested in either bushels or pounds.)</li> <li>4. Sorghums for silage, cut for green chop, dry forage</li> </ul>		111	(	1
			{	Bushels 6
		115	(	Pounds
already reported in item 3.)				
5. Soybeans for beans		121		1 Bushels
6. Peanuts for nuts		122		1 Pounds
<b>7</b> . Wheat for grain		130		1 Bushels
8. Other small grains or grain		136		
rye, rice, etc. — Sp · cify		151		1
9. Cotton		152		Bales
0. Tobacco — all type		153	/10	Pounds
1. Irish potatoes (excluding home use)		154	/10	Hundredweight
2. Sweetpotatoes (excluding home use)		154	10	Bushels
3. Hay — all kinds except sorghum hay (Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)		170		1
2011 april 1010 and 21 april 1010		240		Tons. dry
4. Vegetables, sweet corn, or melons for sale			i /10	
<ol> <li>Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages</li> </ol>				
(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify		301		
		401	/10	
6. Berries for sale — Specify		·	/10	
7. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify		430		
ni tile uperi, suu, etc.) — specily		L	/10	<u> </u>
B. If any greenhouse products were sold, how many square feet were under glass or other protection?			460	are feet

The purpose of this section is to distribute all acres in "THIS P	LACE" among items 1 thro	ugh 5.
<b>NOTE:</b> If the same land had more than one use in 1974, REPORT THAT in the first use that applies. For example, cropland that was harve is to be reported only as "Cropland harvested."	LAND ONLY <u>ONCE</u> — ested and pastured	Number of acres
<ol> <li>Cropland harvested (Include all land from which crops were harvested and all land in orchards, citrus groves, vineyards, and nursery and green If two crops were harvested from the same land in 1974, report the acr</li> </ol>	house products	502
2. Cropland used only for pasture or grazing		503
<b>3.</b> All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)		504
4. Woodland (Include woodland pasture.)		510
5. All other land (Include pastureland other than cropland and woodland prangeland, and land in house lots, barn lots, ponds, roads, wasteland, o		513
6. TOTAL ACRES IN "THIS PLACE" (Please add the acres reported in through 5 and enter the total in t	his space.)	517
(This total should be the same as the total in Section 3, in	tem 4.)	L
7. How much of the total land reported in item 6 was IRRIGATED in 1974?	528 Acres	

## Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age (Exclude started pullets being raised for sale.)		601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.) -		604	1
<b>3.</b> Broilers, fryers, and other meat-type chickens (including capons and roasters)		608	1
4. Cattle and calves of all ages		631	1
<b>a</b> . Beef cows (Include beef heifers that had calved.)		632	
<b>b.</b> Milk cows (Include dry milk cows and milk heifers that had calved.).		633	
5. Hogs and pigs of all ages		651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?			2
b. Litters of pigs farrowed on this place between None Number of litte	ers		
(1) December 1, 1973 and May 31, 1974			
(2) June 1, 1974 and November 30, 1974			
6. Sheep and lambs of all ages	None	661	
7. Horses and ponies of all ages		670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc	698	1	
Specify what kind		699	1

## Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

#### WValue of ALL machinery and equipment on this place, December 31, 1974

 What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? (Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)

Estimated market value
Dollars Cents
701
\$

04.45.4.64.4

-m

Ħ	SELECTED machinery and equipment on this place, December 31, 1974 (Report only if used in 1973 or 1974.)	Total number on this place on December 31, 1974	HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
2.	Automobiles	702	1
3.	Motortrucks (Include pickups.).	703	1
	Wheel tractors other than garden tractors and motor tillers	704	1
5.	Crawler tractors	705	1
		706	1
		707	1
8.	Other corn pickers and picker-shellers	708	1
9.	Mower conditioners	709	1
		710	1
		711	1
		712	1

## Section 9 Production EXPENSES paid by you and others for this place in 1974

and o	de your best estimates of expenses paid by y thers for production of crops, livestock, and ( IOT INCLIDE expenses connected, with perf	other agric	ultural pr	oducts on this	s place.		
opera	DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not						
relate	ed to the farm business.					Dollars	Cents
	ock and poultry purchased—cattle, calves, ho goats, horses, baby chicks, poults, started pu					801 S	1
	eed purchased for livestock and poultrygra					802 S	-+
a. Com	mercially mixed formula feeds purchased –	Tons	Tenths	Dollars	Cents		
	plete, supplement, concentrates (Do not	803		1		-	ţ
	ude ingredients purchased separately, such				l		<b>i</b>
as s	oybean meal, cottonseed meal, and urea.)	L	1 /10	S			
3. Seeds,	bulbs, plants, and trees purchased					808 S	l
	ercial fertilizer purchased — all forms, includi psum <i>(Report custom application costs in ite</i>					809 S	
	asoline and other petroleum fuel and oil purc fuel, LP gas, butane, propane, piped gas, k				se etc.	811 \$	
	arm labor			5		5 821 S	
7. Contra	ct labor					823 S	- 4   
and for	8. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)						
9. Agricul	Itural chemicals purchased (Include lime, ins	secticides,	etc. Excl	ude fertilizer.)		826 S	- <b>  -</b> ! !
deprec	er production expenses (Include other currer iation, taxes, interest, cash rent, insurance, re er, etc., for the farm business.)					827 \$	
	L PRODUCTION EXPENSES including ex	Denses na	id by lan	dlords		829	-
	ctors, or others (Add dollars for iterns 1 thro					s	1

# Section 10 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.	Estimated product	
	Dollars	Cents
	831	1
1. Crops and hay sold (Do not include nursery and greenhouse products.)	\$	1
	839	l
2. Nursery and greenhouse products sold	s	   
	849	1
<b>3.</b> Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc	s	
	852	
4. Poultry and poultry products (eggs, etc.) sold	\$	   I
	858	į
5. Livestock and livestock products (milk, wool, etc.) sold	\$	1
	859	1
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 5 and enter total here.)	ş	     

## Section 11 > INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES		Farm-related inc	ome
(Report amount received before taxes and expenses.)	None	Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.)		871 \$ 872	
<ol> <li>Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place</li> </ol>		\$ 873	
<b>3.</b> Payments you received for participation in Government farm programs ( <i>Do not include redeemable loans.</i> )		\$ 874	
<b>4.</b> Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments ( <i>Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.</i> )		\$	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind		875 S	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES		Farm-related expenses		
Part B — EXPENSES FOR FARMINELETED INCOME COORDED	None	Dollars	Cents	
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)		876 S		

.

		903				
1. Where does the oper			1 🔲 On this place			
charge, of this farm o	or ranch live?		Not on this place — $\begin{cases} 2\\ 3\\ 4 \end{cases}$	🔲 On ar	other fa	arm
			Not on this place — 👌 3	🗌 In a ri	ural area	a, not on a farm
			4	🗌 In a c	ity, tow	n, or urban area
2. Year operator began	to operate	904				
any part of this place			Year			
		905				
. Operator's age			Years old			
	906 1	White	4 🔲 Mexican Ame	rican	5 🔲	Japanese
Operator's race — Mark (X) appropriate	2 [ 2 [	Negro or	Chicano	inenel		Chinese Filipino
main (N) appropriate		Black	Mexican (Mex Puerto Rican			
	з [	American	Cuban		11	Other — Specify what race
		Indian	Central or Sou	ith		opeen, marrae
			American Other Spanish			
i. Principal Occupatio						
did the operator sp or more) of his work	end the majority (5	0 percent	ç	907		
partnerships, conside	er all members of the			1 🗖	Farmin	g
partnership together.				2	Other	
_						
		911 '		. —	100	140 -
place in 1974 (Inclu job, business, or prof	ide work at a nonfarm fession, or on someon	n ne				149 days
place in 1974 (Inclu job, business, or prof else's farm. Do not ir	ide work at a nonfarm fession, or on someon nclude exchange farm	n ne	2 🔲 1–49 days	5	150 -	199 days
place in 1974 (Inclu job, business, or prof	ide work at a nonfarm fession, or on someon nclude exchange farm	n ne	-	5	150 -	,
place in 1974 (Inclu job, business, or prof else's farm. Do not ir work.) — Mark (X) tl	ide work at a nonfarm fession, or on someon nclude exchange farm he appropriate box.	n ne n	2 🔲 1-49 days 3 🔲 50-99 days	5	150 -	199 days
place in 1974 (Inclu job, business, or prof else's farm. Do not ir work.) — Mark (X) th 7. Was the income whi	ide work at a nonfarm fession, or on someon nclude exchange farm he appropriate box. ich you and your fami	n ne n ly received fro	2 ☐ 1-49 days 3 ☐ 50 -99 days om work	5 🗌 6 🗍 920	150 -	199 days
place in 1974 (Inclu job, business, or prof else's farm. Do not ir work.) — Mark (X) th Was the income whi off the farm and from	ide work at a nonfarm fession, or on someon nclude exchange farm he appropriate box. ich you and your fami n other sources greate	n ne n ly received fro er than the to	2 ☐ 1-49 days 3 ☐ 50 -99 days om work	5 🗌 6 🗍 920	150 – 200 da Yes	199 days
place in 1974 (Inclu job, business, or prof else's farm. Do not ir work.) — Mark (X) th Was the income whi off the farm and from of agricultural produc	ide work at a nonfarm fession, or on someon nclude exchange farm he appropriate box. ich you and your fami n other sources great icts sold from this plac	n ne n ly received fro er than the to	2 1 - 49 days 3 50 - 99 days om work tal value	5 🗌 6 🗍 920 1 🗌	150 – 200 da Yes	199 days ays or more
job, business, or prof else's farm. Do not ir work.) — Mark (X) th 7. Was the income whi off the farm and from of agricultural produc	ide work at a nonfarm fession, or on someon nclude exchange farm he appropriate box. ich you and your fami n other sources greate	n ne n ly received fro er than the to	2 1 - 49 days 3 50 - 99 days om work tal value	5 6 920 1 2 	150 – 200 da Yes	199 days ays or more Telephone

**REMARKS** — Please write your remarks on the outside back cover where we can more readily see and respond to them if required.

## **INSTRUCTION SHEET FOR FORM 74-A2**

## **1974 CENSUS OF AGRICULTURE**

#### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guida, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

#### **GENERAL INFORMATION**

- (1) Who Should Complete This Form All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- (2) If You Have Multiple Farming Operations A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feediot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- (3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-, Complete only one form for your place. If you received both a green form (74–A1) and a brown form (74–A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

#### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ (4) Complete the Rest of This Form if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

#### ▶ (5) Do Not Complete The Rest of The Form if --

#### ► EITHER ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

#### ▶ OR ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "O" in most cases.) Your renter or sharecropper should have received a report form also and he is required to raport the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

#### ► OR 4

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form-PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in soma cattle;" and

 $\ensuremath{\textbf{(3)}}$  Mail back the two torn-off sheets in the return envelope found in the centerfold.

#### **MORE GENERAL INFORMATION**

- ▶ (6) Partnership Operations For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership I have no other farming operations of my own," and mail it back to us in the return envelope.
- (7) Landlord's or Contractor's Share If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your  $\ensuremath{\mathsf{BESTESTIMATE}}$ 

- ▶ (8) Filling Out the Report Form There are a few rules that will help us if you follow them.
  - (1) All money figures may be entered in whole dollars. Cents are not required.
  - (2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert thesa to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.
  - (3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

#### INSTRUCTIONS FOR SPECIFIED SECTIONS

#### Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting. Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 PLUS the land you RENTED FROM others, MINUS the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

#### Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres. while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity hervested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

#### Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

#### Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rengeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only enimals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report ell animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals we ≥ located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations - Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

#### Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

#### ▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place" Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place, crops solin in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

**Crope sold** — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for land-lords and others.

**Poultry and livestock sales** — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

**Landlords** — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

#### Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment. labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.** 

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

#### Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

#### GENERAL

(1) If additional forms are needed, write to the —

Bureau of the Census Agriculture Branch 1201 East Tenth Street Jeffersonville, Indiana 47130

(2) To avoid unnecessary follow-ups. please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

FORM 74-A1(H) (10-1-74)

U.S. DEPT. OF COMM. - SESA BUREAU OF THE CENSUS

## 1974 CENSUS OF AGRICULTURE

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detailed help in the Instruction Leaflet. Use them – they will help. A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Director

Bureau of the Census

ncent PBarella VINCENT P. BARABB

O.M.B. No. 41-S74065; Approval Expires, December 31, 1975

NOTICE -- Response to this inquiry is required by law (Title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown on the address label on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS 1201 East Tenth Street Jeffersonville, Indiana 47130

Section 1 Did you receive m	ore than one report form	1?	· [			
☐ YES — See separate Instruc ☐ NO — Go to Section 2	tions	Enter extra file number(s) here				
Section 2 $>$ FARMING, RANCI	HING, OR OTHER AGR	ICULTURAL A	CTIVITI	ES IN 1974	· · · · · · · · · · · · ·	
					YES	NO
1. At any time in 1974 did you ra	ise, produce, or sell ANY	' amount of any o	of the item	s listed belo	ow? 1	2
<ul> <li>Crops</li> <li>Hay, pasture, sod</li> <li>Vegetables, melons, mushrooms</li> <li>Fruits, nuts, berries, and citrus</li> </ul>	horses Poultry, eggs	(orch ● Fisl ● Fur in c	hids, lei flo h in captiv -bearing ar aptivity	ity	lants	
2. Did you at any time in 1974 ra contractors such as feed comp	ise or produce any agricu anies, processors, or pac	ltural products fo kers?	x 		YES	NO 2 📋
3. Did you raise or produce any a a partnership, share arrangement	gricultural products for o ent, or other rental agreen	others or with oth nent in 1974?	ers under			2
4. Did you own any land that was	used by someone else fo	or agricultural pu	rposes in	1974?	1	2
5. Did you own any livestock or j under a share agreement or cu	poultry that was cared for stom arrangement in 1974	by someone else	e	• • • • • • •	••••	2
► If you answered YES to ANY	of these questions, go t	o Section 3.		1		
If you answered NO to ALL to us in the envelope provid	five of these questions, ed.	tear off this front	cover and	i mail it bac	k	
						م معلم . مربع : المسلم المسلم الم

## Section 3 > ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

- ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free (Do NOT include land used on a per-head basis under a grazing permit.)
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased .....
- 4. TOTAL ACRES IN "THIS PLACE" (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)

O"THIS PLACE" means your farm or ranch, feedlots, poultry houses, nurseries, and/or any other agricultural operations.



5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address	Number of	Rental arrangements in 1974 Mark (X) all that apply						
	(No. and street, city, State, ZIP code)		Share of crops	Share of livestock or products		Other arrangements			
		081	1	2	3 🗌	4			
		082	1	2	3	4			
		083	1	2 🗌	3	4			

List additional landlords in Remarks.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

	Name	Address (I	No. and street, city, S	tate, ZIP code)	No. of acres	
	· · · · · · · · · · · · · · · · · · ·				086	015
					087	
	List additional renters in Remarks.					014
	Of the land you rented or leased from others(it acres did you subrent or sublease to others? (/			-Number of acres	Current market value	
	eased by you which was worked on shares by			088	1 \$	<b>.</b>
	You may be able to skip mos	st of this fo	orm if -			0
R	LEASE EAD If a, b, or c apply to your operated p If a, b, or c apply to your operated p If a, b, or c apply to your operated p LOCATION OF AGRICULT	rior to 1974 <b>Hion, please</b>	has been sold to so read the Instructio	omeone else,	•	012
1.1	n what county was the largest value of your	Belevinel	County nam	ie Sta	te No. of acres	011
	agricultural products raised or produced? Enter county name, State, and number	Principal county			091	
ć	facres on the "Principal county" line.	Other counties			092	
	f you have agricultural operations in any other county(ies), enter the county	Countres			093	010
	name(s), etc., on the lines provided for 'Other counties.'')				094	
	_ocation of place within principal	Name of jud	licial district			CENSU

#### INSTRUCTIONS FOR CROP SECTIONS

**Please read** ... Space is provided in the next 5 pages for reporting all crops grown in Hawaii. You will find it easier to report your crops if you first read the material on this page, then look at pages 2 to 7 of this reporting form and read the enclosed Instruction Leaflet.

If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section.

Please report only whole acres and whole units of production except where space is provided for reporting tenths.

Do not report any crops for land that in 1974 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "Acres in This Place," as reported in Section 3, item 4.

Similar crops, such as root crops, hay, tree crops, vegetables, etc. are grouped in sections. Report in each section only the crops called for there. For example, taro is to be reported in Section 7, fruit in Section 13, and vegetables for sale in Section 12. Section 16 is the place to report any crop not asked for in Sections 5–14.



#### • Example of How to Report Crops Harvested •

ι

TYES - Complete this	section												
NO - Go to Section													
	·			Acres	harvested	Τ	Q	uanti	ty harvested		Acres irri	gated	
1. Sorghum (milo) for grain	n or seed	(Repo	rt quantity	111	"	1			Bush	els	<b>1</b> 2		
harvested in either bus					4	Ē	 5	OR -	Poun	ds	17		
				112		4			Tons	· ;,	2		
Sorghums for silage or	green ch	op		113		+			gree Tons	n weight	2		
. Sorghums cut for dry for	rage or h	ay								veight			
<ul> <li>Sorghums hogged or gra acres already reported i</li> </ul>	zed (Do n items	not inc I, 2, or	lude 3.)	114							2		
					cres	L	Dry	ferti	lizer	Liqui	d or gas fer	ilizer	
				J	tilized	4	Whole	tons	Tenths	<del>}</del>	e tons	Tenth	
Commercial fertilizer us	sed on se	orghums		1 19		1			10	2		<u>  /10</u>	
☐ NO	Acres Quanti		Quantity		Acres irrigated	Acres		es	Commercial f Dry	ertilizer		ed Líquid or gaŝ	
	harve	3100	indiveste	iu.	Buten		fertilized		Whole tons	Tenths	Whole tons	Tenths	
Peanuts for nuts	122		1 F	Pounds	2		3		4	/10	5	10	
Ginger root	146		1 F	ounds	2		3		4	/10	5	/10	
Lotus root	147		1 F	ounds	2		з		4	/10	5	/10	
Wetland taro	148			lundred- /eight	2		3		4	/10	5	10	
n an	149		1 H	lundred-	2		з		4		5		
Dryland taro	153		1	veight lundred-	2 1		3	·	4	10	5	10	
(Excluding home use.) Sweetpotatoes		/10	N	eight		/10		/ /10	·	/10		10	
(Excluding home use.)	154	/ /10	E	Busheis	2	/10	3	/10	4	/10	5	10	
ection 9 Was any YES - Complete this NO - Go to Section	section 10 on nex		or PINEAPF			d o	r grow		on this pl				
		r for harvest	Quantit harveste		Acres irrigate	d	Acre		Dry		Liquid o		
					ļ		fertiliz 3	.eu	Whole tons	Tenths	Whole tons	Tenths	
Sugarcane for Sugar			1		2		17			/10		/ /1	
harvested in 1974	future		1	Tons							_	•	
harvested in 1974	future 157 159		1	Tons	2		3		4	/10	5	1	
harvested in 1974	future 157 159 162		1	Tons	2		3		4	/10 /10	5	1	
harvested in 1974 Sugarcane for seed Sugarcane NOT harvested in 1974	future 157 159 162		1	Tons	2		1			10	5		
<ul> <li>Sugarcane for seed</li> <li>Sugarcane NOT harvested in 1974</li> <li>Pineapples harvested in the year ending</li> </ul>	future 157 159 162 163 163		1		2		3		4		5		

Sec	tion 10 Was any HAY, GRA	SS SILA	GE, or (	CROP	s (CU	TA	ND FED	GRE	EN) cu	t or h	arve	ested fro	m
	THIS place in 1974? YES - Complete this section	(Inciuae	nay cut	from f	oasture	s.)							
ل ۲۰۰	NO = Go to Section 12												
L_,	(If cuttings were made for both c	try hay a	nd arriss	silan	<b>_</b>	•							
	or "green chop" from the same and quantity on the appropriate cuttings were made from the san once, but report total tons of all Alfalfa and alfalfa mixtures for	fields, re line. If t ne acres, cuttings	port the wo or mo report a .)	acrea ore cres o	ge nly	Acres harvested		1	Quan harve	sted	IS,	Acre irrigat	
	Other hay (Include other grasses	•	•	-		178		1		dry Tor dry	is,	2	
2	Grass silage					181		1		Tor		2	`
	Crops cut and fed green (green ( (Include hay crops, pineapple pi	chop)				182		1		gree Tor gree	is,	2	
				ļ		Acre		Dr	y fertiliz	er	lia	id or gas	fertilizer
					f	ertiliz				Tenths		nole tons	Tenths
5.	Commercial fertilizer used on c	rops liste	d above		189			1		/10	2		1/10
	tion 12 Were any VEGETA				M		INS Law	f		L			
		DLCJ, J	WELIV	CURN	, or m					Trom T			
	] YES - Complete this section				For	frach	Acres ha market		2) processi	ng (3)		Acres irrígate	
	] NO - Go to Section 13				Whole			Whole			Wh	ole acres	Tenths
١.	Sweet corn	• • • • • •		•••	241		/10	1		/10	2		/10
2.	Tomatoes			• • •	242		/10			/10	2		/10
3.	Cucumbers and pickles			• • •	243		/10	1		/10	2		/10
4.	Watermelons				244		1 /10	1		/10	2		1 /10
	Snap beans, bush and pole				246		/10	1		/10	2		/10
	Daikon				247	<u></u>	/10	1		/10	2		/10
7.	Chinese cabbage				248		10	1		/10	2		10
_					273		/10	1		/10	2		/10
	Contraction Contra						/10	 1		/10	2	• • •	+ /10
	No. from list below.) Vegetable name	Ň	D <b>.</b>				/10	·		/10	2		/10
	Vegetable name	N					/10	1		/10	2		/10
	-						/10	1		/10	2		/10
	Vegetable name List additional vegetab	les harvest		narks.		····	/10						1 /10
	Vegetable nameNo.VeBroccoli252ChCabbage, mustard254DaCabbage, head255EgCartots257Ho	getable nam inese or mi sheens gplant neydew mel ions, dry .	ne ng peas  ons	No. 261 264 265 269	Oni Pej Pui Raj	ons, opers, npkin dishe:	e name green , sweet s s		.84 .85	Watercr Other v	ess. egeta name	ables	292 294
10.	Land used for vegetable crops	Acre		۵	cres	1		Сог	nmercial	fertilize	ruse	d	······
	(Report acres only once even	harves			igated	F	Acres fert	ilized	1 1	Dry	T	Liquid c	r gas
	though two or more crops were harvested from the same acres or the same acres were	Whole acres	Tenths	Whole acres		ths	Whole acres	Tenths	Whole		ths	Whole tons	Tenths
	irrigated or fertilized twice. Report all fertilizer used.)	299	/10	1	1	/10	2	/10	<u> </u>		/10	4	/10
. (	<ol> <li>When more than one vegetable</li> </ol>	e crop is	harveste	ed from	n the s	ame	acres, re	port th	ne acres	for ea	ich	crop.	

(i) Processing includes canning, freezing, pickling, etc.

#### Was there a COMBINED TOTAL of 20 or more nut trees, banana plants, coffee trees, or Section 13 fruit trees including citrus on this place in 1974? (Do NOT include abandoned trees or plantings.)

TYES - Complete this section

🕅 NO – Go to Section 14 on next page

Report the total acres, acres irrigated, acres fertilized and the amount of fertilizer used on all fruit trees or plants, coffee trees, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported as idle cropland in Section 18, item 2g.

	Acres in trees or plants of all ages		Acres irrigated		Commercial fertilizer used						
•···					Acres fertilized		Dry		Liquid or	gas	
<ol> <li>Land in bearing and non- bearing fruit orchards,</li> </ol>	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths	
groves, coffee trees, nut	301		1		2	1	3		4	6	
trees, and banana plants		10		~10		10		10		10	

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees of bearing age and quantity harvested. Acres of trees of bearing age that were not harvested because of low prices or damages from weather should be reported as acres of bearing age. For interplanting or mixed varieties of trees, see Instructions.

	Not	of bearin	ig age		Bearing a	ge	
	Whole acres	1 Tenths	Number of trees or plants	Whole acres	Tenths	Number of trees or plants	Quantity harvested
<b>2.</b> Papayas	311	/10	1	2	/10	3	4 Pounds
3. Eating bananas	312	/10	1	2	10	3	4 Pounds
4. Cooking bananas	313	/10	1	2	/10	3	4 Pounds
5. Plums	314	/10	1	2	/10	3	4 Pounds, fresh
<b>6.</b> Coffee	316	/10	1	2	/10	3	4 Pounds (Parchment, 1973–74 crop)
7. Guavas	317	/10	1	2	- <b>(</b> )	3	4 Pounds
<b>8.</b> Passion fruit	318	/10	1	2	/10	3	4 Pounds
<b>9.</b> Oranges	323	/10	1	2	/10	3	4 Pounds
10. Limes	327	/10	1	2	/10	3	4 Pounds
11. Tangerines and mandarins	329	/10	1	2	/10	3	4 Pounds
12. Avocados	332	/10	1	2	/10	3	4 Pounds
13. Mangoes		/10	1	2	/10	3	4 Pounds
14. Macadamia nuts	348	/10	1	2	/10	3	4 Pounds (Husked, unshelled)
15. Other fruit and nut trees (Give name)			-	-			
	349	/10	1	2	/10	3	4 Pounds
		/10			/10		Pounds
List additional faults and auts in De		/10			1 /10		Pounds

List additional fruits and nuts in Remarks.

# Section 14

Were any TREES, SHRUBS, VINES, ORNAMENTALS, FLOWERS, FLOWERING PLANTS, FLOWER SEEDS, VEGETABLES grown under protection, or VEGETABLE SEEDS or PLANTS grown for sale on this place in 1974?

□ YES - Complete this section

NO - Go to Section 16

	Area used in 1974			Quanti	ty sold		
	Square feet under protection	Acres in the	open	Flowers	Leaves or plants	Value of s during 1	sales 974 (3)
	protection	Whole acres	Tenths	Dozen	Dozen	Dollars	Cents
1. Nursery products - trees, shrubs, vines, etc.	371	1	10			2 \$	1
<b>2.</b> Sod	372	1	10			2 \$	1
3. Bulbs	373	1	10			2 \$	1
4. Cut flowers; florist greens; and potted, bedding, or other florist plants	374	1	10			2 \$	1   
a. Anthuriums				375	1	² \$	[ ]
<b>b.</b> Vanda type orchids				376	1	2 \$	1
c. All other orchids				377	1	2 \$	r 1 1
d. Cultivated foliage				378	1	2 \$	1
e. Carnations				379		<sup>2</sup> \$	i 
f. Wood roses				380		\$	! ! 
g. Lei flowers				381		<sup>2</sup> \$	t 1
<b>h.</b> Birds of paradise				382		2 \$	i 
i. All other flowers or flowering plants		-		383		2 \$ 2	1 1 1
5. Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)	384						
seed in Section 16.)	385		10			\$	<u> </u>
6. Vegetables grown under protection: a. Tomatoes						\$	1
<b>b.</b> Cucumbers	386					2 \$	<del>†</del>
<b>c.</b> Lettuce	387		<b>\$</b>			2 \$	† !
d. Other vegetables	389					2 \$	1
7. Area irrigated (Include items 1 through 6d.)	391	1	10				

Area fertilized			Fertilizer used				
			Dry		Liquid or gas		
Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths	
399	1	10	2	10	3	/10	

8. Commercial fertilizer used on the crops listed above .....

(3) Report the area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category.

③Estimates are acceptable. Do not include value of products bought for resale without additional growing.

#### > Were any OTHER CROPS harvested from this place in 1974? Section 16

YES - Complete this section

NO - Go to Section 17

				Commercial fertilizer used				
	Acres harvested	Acres irrigated	Acres	Dry		Liquid or gas		
1. Other crops (Enter crop name)	101400404	Ingutou	fertilized	Whole tons	Tenths	Whole tons	Tenths	
	459	2	3	4	1	5	!	
					10		10	
	461	2	3	4		5	1 1	
					10		10	
	462	2	3	4		5	1	
					10		10	
					10		10	
					-10		10	
					/			
<u> </u>					10		10	
					10		10	
							1	
					10		10	

## Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

	<u> </u>	'ES	- Cor	nplete	this se	ction			
•		0	– Go	to and	I COMP	LETE S	ection	18	

	Value of sa	ies
na series de la construcción de la Transmissión de la construcción de l	Dollars	Cent
	491	
. Standing timber or trees	\$	
	492	
Firewood and fuelwood	\$	1
	493	<del></del>
. Sawlogs and veneer logs	\$	1
	494	1
. Pulpwood	\$	i
	495	
. Other forest products (fence posts, poles, piling, Christmas trees, charcoal, lumber, sisal, tree ferns, uncultivated plants, etc.)	s	1
		<b>i</b>

ection 18 > LAND USE IN 1974 - COMPLETE THIS SECTION		
1. Copy acres in "This Place" from Section 3, item 4, on page 1	Acres	
NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE – in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."	Number of acres	Acres irrigated in 1974
<ul> <li>a. Cropland harvested (Include all land from which crops were harvested and all land in orchards, citrus groves, nursery products, flowers, plants, etc.).</li> <li>b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)</li> </ul>	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland in pineapples or sugarcane not harvested in 1974	508	1
1	509	1
	511	
	512	
4. Other postureland and rangeland and rangeland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation,	514	1
other than cropland and drainage, or control of weeds and brush	515	
5. All other land - Land in house lots, barn lots, ponds, roads,	516	
wasteland, etc. (Include any land not reported above.)	IN "THIS PLACE"	IRRIGATED
A TITAL AL REN (Please and the acres reported in items /a through 5 and enter	517	1
	5 🗍 Other – S¢	eral or State ecify 7
place IRRIGATED in 1974?		
1. How many acres were irrigated in 1974 by each of these methods?	None Acres in	rigated in 1974
<ul> <li>1. How many acres were irrigated in 1974 by each of these methods?</li> <li>a. Furrows or ditches</li></ul>	None Acres in 523	rigated in 1974
	None         Acres in           523         524	rigated in 1974
a. Furrows or ditches	None         Acres in           523         524           .         525	rigated in 1974
a. Furrows or ditches	None         Acres in           523         524           .         525           .         526	rigated in 1974
<ul> <li>a. Furrows or ditches</li> <li>b. Flooding</li> <li>c. Subirrigation</li> </ul>	None         Acres in           523         524            525            526            526	rigated in 1974
<ul> <li>a. Furrows or ditches</li> <li>b. Flooding</li> <li>c. Subirrigation</li> <li>d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.</li> <li>e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.).</li> <li>Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)</li> </ul>	None         Acres in           523         524            525            526            526	
<ul> <li>a. Furrows or ditches</li></ul>	None         Acres in           523         524           525         525            525            526            527           Water used in         Acre-feet	n 1974
<ul> <li>a. Furrows or ditches</li></ul>	None         Acres in           523         524           525         525            525            526            527           Water used in         Acre-feet	n 1974
<ul> <li>a. Furrows or ditches</li></ul>	None         Acres in           523         524           524         525           526         526           527         527           Water used in         Acre-feet           2         2	n 1974 Tenths Gallon Total
<ul> <li>a. Furrows or ditches</li> <li>b. Flooding</li> <li>c. Subirrigation</li> <li>d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)</li> <li>d. Self-propelled sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)</li> <li>Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)</li> <li>2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most</li> <li>a. Acre-feet (One acre-foot covers one acre, one foot deep)</li> <li>b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)</li> <li>c. If acre-feet or gallons cannot be estimated in g or babye give depth in inches of all water applied.</li> </ul>	None         Acres in           523         524           525         526           527         527           Water used in         1           Acre-feet         2           3         535	Tenths 10 Gallon

,

\_\_\_\_

Section 20	> Was any	land on this place	ARTIFICIALLY	DRAINED?
A REAL PROPERTY AND A REAL	· . ·			

TES - Complete this section

NO - Go to Section 21		Acres artificially
1. How many acres in this place were artificially drained? (Include open ditches,	None	drained
underground tile drains, grading for drainage, dikes, or pumping to control water.		541
Exclude drainage solely for the removal of irrigation waste water.)		
2. How many acres were artificially drained by systems installed since January 1, 1974?		542

## Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

YES - Complete this section						
NO - Continue with NOTE below	Acres	Dry fertili	zer	Liquid or gas fertilizer		
1. How many acres of cropland used only for None	fertilized	Whole tons	Tenths	Whole tons	Tenths	
pasture in 1974 (reported in Section 18, item 2b) were fertilized?	551		1 -10	2	10	
2. How many acres of other postureland in 1974	552	1		2	1 10	
(reported in Section 18, item 4a) were fertilized?			10		10	
NOTE: READ AND ANSWER THIS QUESTION Did you or anyone else have a poultry, or animal specialties in 1974? (Include fish raised	on this place	1	- Skip t	Section 22 L o page 12 ar PLETE Secti	nd	
Section 22 Were there any POULTRY such as CHICK on this place at any time in 1974?	ENS, TURKE	(S, DUCKS,	etc.,			
TYES - Complete this section						
$\square$ NO – Go to Section 23 on next page						
<ul> <li>Report hatchery operations such as baby chi- turkey poults, etc., in Section 26.</li> </ul>	cks,	<b></b>				
1. HENS, PULLETS, ROOSTERS for table eggs and hatching	egg production	Number	NTORY on this pl er 31, 19	ace Total nur 74 birds sold		
a. Hens and pullets of laying age kept for TABLE or MARK	ET egg product	602		1		
b. Hens and pullets of laying age kept for HATCHING egg		603		1		
c. Pullets 3 months old or older not yet of laying age		605		1		
		606		1		
d. Pullet chicks and pullets under 3 months old (Exclude co		607		1		
<ul> <li>e. Roosters and male chickens (all male breeding stock).</li> <li>2. BROILERS, fryers, and other meat type chickens, including capor</li> </ul>		608		1		
		611		1		
<b>a.</b> Heavy breed turkeys for slaughter (Excl		612				
3. TURKEYS <b>4</b> b. Light breed turkeys for slaughter (Exclu	ide breeders.) .					
c. Turkey HENS kept for breeding (Include both I		eds.)			<u></u>	
4. OTHER POULTRY raised in captivity (Enter fowl name and N	No. from list belo	w.)		1		
Fowl name	No	—  ——				
Fowl name	No					
Fowl name List additional poultry in Remarks.	No	L				
Ducks	Fowl name Quail		on line		· · · · · · · · · · · · · · · · · · ·	
Prove and the second				Value of sai Dollars	Cents	
5. What was the value before taxes and expenses of poultry ar (eggs, etc.) sold from this place in 1974? (Include estimate	ed value of bou	cts Itrv	629		1 Joens	
and poultry products moved from this place by contractors of	or others.)	•	\$		l 1	

		والمراجع والمراجع	
Section 23 Did you or anyone else have any CATTLE or CALVE	ES on this place	in 1974?	
TES - Complete this section			
NO – Go to Section 24		INVEN Number on I December	his place
INVENTORY on December 31, 1974		631	52, 13/4
1. Cattle and calves of all ages (Total of a, b, c, and d below.)		••	· · · · · · · · · · · ·
a. Beef cows (Include beef heifers that had calved.)		632	
		633	
<b>b.</b> Milk cows (Include dry milk cows and milk heifers that had calved.)	* * * * * * * * * *		
c. Heifers and heifer calves $\int (1)$ For beef purposes and beef cow	replacement		
(Exclude heifers that had calved.) (2) For milk cow replacement .		635	
		636	· · ·
d. Steers, steer calves, bulls, and bull calves		•••	
■CATTLE AND CALVES SOLD from this place in 1974			
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot	Total number	Value of s before taxes and	
for further feeding as sold; report both the number and estimated None value. See separate Instructions.)	sold in 1974 641	Dollars	Cents
2. Calves weighing less than 500 pounds	041	\$	
	642	1	
<ul> <li>3. Cattle including calves weighing 500 pounds or more</li></ul>	643	\$	
grain or concentrates for 30 days or more and sold for slaughter?		\$	<u> </u>
■DAIRY PRODUCTS SOLD from this place in 1974	Val	ue of	
•Report goat dairy products in Section 26 when you reach that section.	dairy pro Dollars	ducts sold	
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649		
Section 24 > Did you or anyone else have any HOGS or PIGS on th	nis place in 197	4?	
YES - Complete this section		• • • • • • • • • •	•
NO - Go to Section 25		INVEN Number on	
■INVENTORY on December 31, 1974		December 651	
1. Hogs and pigs of all ages (Total of a and b below.)			
		652	
a. Hogs and pigs used or to be used for breeding	• • • • • • • • • • • •	653	
b. Other hogs and pigs			
	None Number	of litters	
	654		
2. Litters farrowed on this place between -	655	· · · · · · · · · · · · · · · · ·	
b. June 1, 1974 and November 30, 1974	••		
	Tatel analysis and	Value of sales	
HOGS AND PIGS SOLD	Total number sold in 1974	taxes and exp Dollars	Cents
가 있는 것은 것은 것은 것을 가지 않는 것을 가지 않는 것을 가지 않는 것을 가지 않는다. 이는 것을 알았는 것은 것은 것은 것은 것을 것을 같은 것을 같이 같이 있는 것을 같이 없다. 것은 것은 것은 것은 것을 같이 없다. 것은 것은 것은 것은 것은 것을 같이 없다. 것은 것은 것은 것은	656	1	
3. Hogs and pigs sold from this place in 1974	657	\$ 1	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?		\$	
Page 10			e si P

-----

YES - Complete this section NO - Go to Section 26		INVENTORY Number on this place December 31, 1974	Total numl in 19	
		661	1	
1. Sheep and lambs of all ages (Total of a, b, and c below.)		. 662		
a. Lambs under I year old		. 663		
<b>b.</b> Ewes I year old or older		. 664		
c. Rams and wethers I year old or older		•		
	None 665 M	Number shorn 1	Pounds of wo	ol shorr
<b>2.</b> Sheep and lambs shorn	·· 🗆 🗖			
		Value of sa	lles	
3. What was the gross value of sales of sheep, lambs, and		Dollars	Cents	
wool from this place in 1974, before taxes and expenses?		•• \$		
Did you or anyone else have any OTHER on this place in 1974?	LIVESTOCK or	ANIMAL SPECIA	LTIES	
TYES - Complete this section	INVENTORY Number on	Total number sold	Value of s	ales
── NO Go to Section 27 on next page	this place Dec. 31, 1974	in 1974	Dollars	Cent
1. (Large of all and (Da was include parise )	671		2 \$	1
<ol> <li>Horses of all ages (Do not include ponies.)</li> <li>Ponies of all ages</li> </ol>	672	1	2	
A second s	673	1	\$ 2	
3. Mules, burros, and donkeys of all ages	674	1	\$ 2	<u> </u>
4. Mink and their pelts	675		\$ 	
a. Mink females used for breeding	· ·			<u> </u>
5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)		1	-	1
Name No	-		\$	
Name No			2 \$	   
NameNo	_		2 \$	ł
Other Livestock In Captivity,	Bees, and Poultry H	latched		1
NameNo.NameColonies of bees.676Other goats.Angora goats.677Rabbits and their peMilk goats.678Chinchillas and their	lts 681	Name Foxes and their pel Poultry hatched All other livestock	684	3 4
	es under water ish production	Total quantity sold in 1974	Value of s	
6. Livestock or animal products (Enter name and No. from "List A" below.)	1	OR Pounds	Dollars 2	<u>Cent</u>
Name No No	3	Gallons	\$	Ì
7. Fish in captivity (Enter name and No. from "List B" below.)	Tenths 1	OR Pounds	} \$	1
Name No		Number	) *	1
- List A - Livestock Products	•List B - Fi	sh in Captivity		~
Name No. Name Mohair sold	692	Name Tropical fish Other fish		4
Honey sold	693	· · · · · · · · · · · · · · · · · · ·		-

(Include only equipment used for agricultural operations in 197. COMPLETE THIS SECTION	5 01 177 4.		
■Value of ALL machinery and equipment on this place, December 31, 1974			
1. What is the estimated market value of ALL machinery, equipment, and implement	nents	Estim	ated market value
usually kept on this place and used for the farm or ranch business? (Include trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irr	cars.	· Do	ollars Cents
equipment, dairy equipment including milkers and bulk tanks, livestock feede grinding and mixing equipment, etc.)	ers.	701 \$	1
	· · · · · · · · ·	L <del>*</del>	·····
SELECTED machinery and equipment on this place, December 31, 1974 (Report only if used in 1973 or 1974.)	on this December	number place on 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970–1974)? (Number)
<b>2.</b> Automobiles	702		1
3. Motortrucks (Include pickups)	703		1
	704		1
4. Wheel tractors other than garden tractors and motor tillers	705		1
5. Crawler tractors	706		1
6. Grain and bean combines, self-propelled only			1
7. Corn heads for combines			1
8. Other corn pickers and picker-shellers			
9. Mower conditioners	709		1
10. Pickup balers	710		1
11. Windrowers - pull and self-propelled (Exclude side delivery rakes)	711	·	1
	712		1
12. Field forage harvesters, shear bar or flywheel type Section 28 MISCELLANEOUS ITEMS - COMPLETE THIS SECTION	••		L
I. GRAIN STORAGE FACILITIES – Mark (X) one to show the total grain storage capacity, including ear corn, on this place. (Do not include temporary structures.)	4,999 bushe 9,999 bushe –24,999 bus –49,999 bus	ls (25–12 ls (125–2 hels (250 hels (625	24 tons) 249 tons)
2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? (Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)	722 Whole	e acres	Number of artificia ponds, pits, etc.
a. Area covered when filled to capacity			10
	ns (grain) ns (grain)	8 🗌 Ho	attle (live) ogs (live) her - Specify -

Page 12

Section 29 Die	d vou have	any CON	TRACT or BINDII	NG AGREEMENT	to produce or marke	et any farm products
Section 27 On	this place i	n 1974? (I	nclude oral and writte	en agreements made n	ore than 30 days pric	or to delivery.)
TYES - Comple	-		,			
NO - Go to S	ection 30 o	n next þag	e			
L. Mark (X) as ma	any products	s as you pr	oduced and/or mark	keted under contract	•	
<ul> <li>1. Mark (X) as many products as you produced and/or marketed under contract.</li> <li>No. Product name <ol> <li>Broilers</li> <li>Started pullets</li> <li>Chicken eggs</li> <li>Breeding cattle</li> <li>Started pullets</li> <li>Chicken eggs</li> <li>Breeding cattle</li> <li>Stanted pullets</li> <li>Chicken eggs</li> <li>Breeding cattle</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding cattle</li> <li>Wheat</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding cattle</li> <li>Wheat</li> <li>Cotton</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding cattle</li> <li>Wheat</li> <li>Cotton</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding cattle</li> <li>Wheat</li> <li>Cotton</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding cattle</li> <li>Wheat</li> <li>Cotton</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Stanted pullets</li> <li>Breeding hogs</li> <li>Cotton</li> <li>Stanted pullets</li> <li>Stanted pulle</li></ol></li></ul>						
the remaining	entries in th	ne column (		SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under co	ntract	1. Product				
Enter name and No. Item 1 above	from	name	731	732	733	734
		2. No.	/31	/ 52		
B. Type of contract	1. Productio	n (6	<sup>1</sup> 1	1	1 1 🗌	1 1
Mark (X) one of	2. Marketing	-	2	2	2	2
these Items for each product	3. Productio	on, including and marketing	э 🛄	3	3	3 🔲
under contract	4. Other	and marriering	4	4	4	4 🗌
C. Type of contractor	1. Co-op		2 1	2 1	2 1	2 1
Mark (X) one of	2. Feed com	рапу	2	2	2	2
these items for	3. Packer		3	3	3	3
each product under contract	4. Processo	r	4	4	4	4 🔲 🦿
	5. Other		5	5	5	5
D. Items furnished	1. Feed		<sup>3</sup> 1 🗌	<sup>3</sup> 1 🗌	3 t 🗌	<sup>3</sup> . 1
by contractor under terms of	2. Chicks, p feeder pig	oullets, cattle,	2	2 🗌	2	2
contract	3. Seed	P-1 0.01	3	э 🗍	3	3
Mark (X) as many items as	4. Fertilizer	r	4	4	4	4
apply for each	5. Chemical	s	5	5	5	5
product under contract	6. Labor		6	6	6	6
	7. Machinery or buildin	y, equipment,	7 🗖	7 🗖	7 🛄	7
	8. Harvestin	-	8 🗖	8	8	8
	9. Transport	•	9	9 🗖	9	9

Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

10 🗔

11

12 🗌

13 🗌

14

Percent

Dollars

] Yes

1

2

3 🗌

5

6

Cents

2 🗌 No

10 🗌

11 🔲

12 🗌

13 🗌

14

1

2

3

Percent

Dollars

1 Yes

5

6

8

Cents

2 🗌 No

10

11

12

13 🗌

14

1

2

3

Cents

2 🗌 No

Percent

Dollars

Yes

5

1

R

Cents 6

2 🗌 No

O Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

10

11 🔲

12 🗖

13 🗌

14

1

2

3

Percent

Dollars

1 🗌 Yes

6

8

10. Processing/packing

12. Technical assistance

11. Credit

13. Other

14. None

1. Exact price?

determining price?

3. Neither price nor method?

2. Method of

E. What percent of the total production of this product was sold under contract?

 Amount received from contractor for product covered by contracts?
 Did this payment represent the total market value of the product?

Fa

G,

Did the contract

specify -

Mark (X) one

Page 13

# Section 30 PAYROLL AND EMPLOYMENT – Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

- TES Complete this section
- NO Go to Section 31

Please read before answering items 1, 2 and 3 below	$2_{i}$

**Hired form or ranch workers** – In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

**Cash wages poid** - Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

ş

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.	Number of	Cash wages pa	id
	workers	Dollars	Cents
1. Of the hired farm or ranch workers, how many worked	751	1	1.
α. 150 days or more?		\$	1
	752	1	ļ
<b>b.</b> 25149 days?		\$	1
	753	1	i i
<b>c.</b> Less than 25 days?		\$	
<ul><li>2. Contract workers hired through a crew leader or contractor</li><li>a. What was the cost of contract labor?</li></ul>		754 \$	
	755		
<b>b.</b> How many workers did the contractor furnish? (Estimate if necessary.)			<b>;</b>
3. Salaried corporation officers	756		<b>3</b> 0000
∖c. If this operation is incorporated, how many corporation officers were salaried in 1974?			
		757	ł
<b>b.</b> What was the amount paid?		\$	1

Section 31 NJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK – Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? (Do not include deaths, injuries, or illnesses to employees of contractors.)

	S	Complete	this	section
--	---	----------	------	---------

□ NO – Go to Section 32		or and unpaid ly workers	and p	ed workers aid members rator's family
1. Non-fatal injuries and illnesses	761		1	
a. How many workers had injuries or illnesses without lost workdays?	L	Workers		Workers
	762		1	
b. How many workers had injuries or illnesses with lost workdays?		Workers		Workers
	763		1	
(1) How many days were lost as a result of all injuries and illnesses?		Days		Days
	764		1	
2. Number of deaths		Number		Number
	8.			a series and a series of the s

# Section 32 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

TYES - Complete this section

NO – Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide,	Number of acres	Cost of chemicals (Do not include cost of applying)	
insecticide, nematocide) to control -	on which used	Dollars	Cents
a. Insects on hay crops (alfalfa, timothy, etc.)	771	\$	
<ul> <li>b. Insects on other crops (corn, sugarcane, pineapple, coffee, taro, vegetables, trees, vines, plants, etc.)</li> </ul>	772	\$	
c. Nematodes in crops		\$	1 
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	\$	
e. Weeds or grass in crops (Include both pre-emergence and post emergence.).	775	\$	
<b>f.</b> Weeds or brush in pasture	776	\$	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 \$	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 \$	1
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 \$	1
4. Lime (Do not include land plaster or gypsum or lime for sanitation.)	782	1 \$	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 \$	
6. TOTAL CHEMICAL COST (Add dollars for items 1 a through 5 and enter total here and in Section 34, item 10.)	>	784 \$	1

## Section 33 > FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE - Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

 $\hfill \hfill \mathsf{YES}$  – Answer a, b, and c

□ NO -	Go	to	item	2	
--------	----	----	------	---	--

No land owned - Go to item 2

		Dollars	Cents
C	. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance	791	
	company, a commercial or savings bank, and/or a production credit association	\$	
ł	Amount owed to a savings and loan association, mortgage investment	792	
2.3	company, and/or other financial institution not covered above	\$	
	. Amount owed to individual(s) from whom you bought part or all of the property or to	793	1
н.	others (secured by mortgage, deed of trust, land purchase contract, etc.)	\$	ł

2. DEBTS NOT SECURED BY REAL ESTATE - Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

$\square$ YES – Answer a, b, and c $\square$ NO – Go to Section 34 on next page	Amou	unt <i>(princips</i> December 3	ai only) 31, 1974	owed
		Dollars	1	Cents
a. Amount owed to a commercial or savings bank, a production credit	795		1	
association, The Farmers Home Administration, and/or other lending agencies	\$	•		
b. Amount owed to business firms or farm suppliers (machinery dealer, feed	796	<u> </u>		
dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	\$		ļ	
그에 다양 방법을 다 집에서 가장 방법을 했다. 것은 것은 것은 것은 것은 것은 것이 가지 않는 것이 있는 것이 같이 있는 것이 같이 없다.	797		<u>-</u>	
c. Amount owed to relatives and other individuals	\$			

Amount (principal only) owed December 31, 1974

Section 34	> Production EXPENSES	paid by you and others	for this place in 1974
------------	-----------------------	------------------------	------------------------

COMPLETE THIS SECTION Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

		·		•••		Production ex	penses
-						Dollars	Cents
1.	. Livestock and poultry purchased — cattle, calve lambs, goats, horses, baby chicks, poults, start	s, hogs, pigs, ed pullets, etc	sheep,			801 \$	
2	. Total feed purchased for livestock and poultry – feeds, concentrates, etc. (Total dollars for a, b	grain, hay, s , c, and d belo	ilage, m ow.)	nixed		802 \$	1
		Tons	Tenths	Dollars	Cents		
	<ul> <li>Commercially mixed formula feeds purchased – complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.).</li> </ul>	803		1			
		804	10	\$	<u> </u>		
	b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.)		10	\$			
	<ul> <li>Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds</li> </ul>	805	10	1 \$			
	or other milling byproducts, or green chop.)	806	1 10	<u>ې</u>	1		
	d. Hay, green chop, silage, etc		1 10	\$	1		
3	Animal health costs for livestock and poultry (In services, serums, vaccines, tonics, medicines, et al. (In services, serums, vaccines, serums, services, serums, services, serums, vaccines, services, serums, services, serv	nclude veterin	arian	·	<u> </u>	807 \$	
						808	1
	Seeds, bulbs, plants, and trees purchased	• • • • • • • • • •		• • • • • • • • • •	• • • • •	\$	
5	. Commercial fertilizer purchased — all forms, inc and gypsum (Report custom application costs in	luding rock ph item 9 below.	osphate )	: 		\$	   
6	. Total gasoline and other petroleum fuel and oil p Diesel fuel, LP gas, butane, propane, piped gas grease, etc. (Total dollars for a, b, c, and d bel	, kerosene, fu	el oil, n	notor oil,	••••	811 \$	
		Storage capa for farm u	se	Estimated expe for farm use i	n 1974		
		(Gallons)	,	Dollars	Cents		
L.	<b>a.</b> Gasoline for the farm business	512		\$			
	<b>b.</b> Diesel fuel for the farm business	813		1 \$	i		
	c. LP gas, butane, propane for the	814		1	1		
	farm business (4.5 lbs. = 1 gallon)			\$			
	<b>d.</b> Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			815 \$	1	821	
7.	Hired farm labor (Add dollars reported in Section 30,	items Ia, Ib, c	and Ic, a	nd enter total	here,)	\$	
8.	Contract labor (Copy dollars reported in Section	30, item 2a.)				\$	
9.	Machine hire and customwork (Include expenditu equipment and for customwork such as grinding a combining, corn picking, drying, silo filling, spro	nd mixing fee	d, plowi	ing,		824 \$ 826	
10.	Agricultural chemicals purchased (Copy dollars	reported in Se	ction 32	2, item 6.) .		\$	
11.	All other production expenses (Include OTHER of	current operati	ing expe	enses such		827	
	as depreciation, taxes, interest, cash rent, insur- purchase of water, etc., for the farm business.).	ance, repairs,	electric		• • • • •	\$	 
12.	TOTAL PRODUCTION EXPENSES including expe			contractors.		829	
	or others (Add dollars in items 1					\$	

Section 35	Value of AGRICULTURAL PRODUCTS SOLD from this place in 19 and expenses (See separate Instructions.)	74,	before taxes	
COMPLETE THIS	Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or		Estimated va products s	
PAGE	contractor's share, estimating if necessary.	ļ	Dollars	Cents
L Grains - co	rn for grain, grain sorghums		832 \$	1
•				
2. Cotton and c	ottonseed	• •		
3. Tobacco .	••••		835	1
4. Field seeds,	, hay, forage, and silage	L 1	\$	1
5. Vegetables,	sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)	۱ I	836 \$	1
	rops – sugarcane, Irish veetpotatoes, taro, etc. – Specify		337 \$	   
7. Fruits, nuts,	and berries - pineapple, bananas, citrus, coffee, macadamia nuts, avocados, etc.	1	338 \$	1
	lucts, flowers, plants sold (Add dollars reported 4, items I through 6d and enter the total here.)		339	
	cts sold (Add dollars reported in Section 17 and enter the total here.)	E	349	
10. Poultry and	poultry products, broilers, other chickens, eggs, ducks, (Copy dollars reported in Section 22, item 5.)	10	352	1
11. Cattle and ca	alves sold (Add dollars reported in Section 22, item 5.)	•••	53	1
12. Dairy produc	ts — milk, cream, etc. (Copy dollars reported in Section 23, item 4. dairy products in item 15 below.)		354 \$	
13. Hogs and pig	s sold (Copy dollars reported in Section 24, item 3.)	•• [		   
14. Sheep, lambs	s, and wool (Copy dollars reported in Section 25, item 3.)		356 S	1
15. Other livestoo (Add dollars r	ck, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, et eported in Section 26, items 1 through 7, and enter total here.).	tc.	357	   
16. TOTAL VAL contractor's	UE OF PRODUCTS SOLD including value of landlord's and/or share (Add dollars entered in items I through 15 and enter total here.)	F	359	
Section 36 > 1	NCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974			<u></u>
	COME FROM FARM-RELATED SOURCES port amount received before taxes and expenses.	Ľ	Farm-related in	ncome
1. Customwork plowing, pla	and other agricultural services provided for farmers and others — nting, spraying, harvesting, preparation of products for market, etc. ork is a separate business, see separate Instructions.)		Dollars 71	Cents
2. Recreational	services — providing hunting, fishing, picnicking, camping, lodging, or other recreational facilities on this place		72	- <u> </u>
3. Payments yo	u received for participation in Government farm programs ide redeemable loans.)	\$	373	
4. Gross cash r payments rec	ent or share payments received from renting out farm land or ceived from lease or sale of allotments (Include payments for tured on a per-head basis, per-month basis, per-pound basis, etc.)	_	374	
conducted on	ss or source of income which is or CLOSELY RELATED to the RAL OPERATIONS on this place - Specify kind			1 1 1
and a second second Second second second Second second		[ª	••	
	PENSES FOR FARM-RELATED INCOME SOURCES	Ĺ	Farm-related ex	penses
the total esti operating exp	nted income sources reported in items I through 5 above, enter Nor mated expenses paid by you and others in 1974 (Include all penses, depreciation, taxes, interest, insurance, etc. Do not		Dollars 376	Cents
include expe	nses already reported in Section 34.)		5	i I

Section 37 TYPE OF ORGA	NIZATION, OPERATOR	CHARACTERIS	TICS, and i	elated informati	on
COMPLETE THIS PAGE					
■Part A - Type of Organization					
1. Mark (X) the one box which be	st describes the way this pla	ice was operated	in 1974,	*	
901 1 INDIVIDUAL or FA excluding partnersh	MILY operation (sole propri	etorship),	)	If "Individual or Family" or	č.
2  PARTNERSHIP ope (See separate Instru	ration, including family part ctions.) — Enter number of p	nerships 902 artners	}	"Partnership" operation comple	te
3 🔲 CORPORATION, ind	cluding family corporations -	- Skip to Section	38	Parts B and C be	elow.
4 OTHER, such as co Indian reservation,	operative, estate or trust, pr etc Specify type, then sl	ison farm, grazin tip to Section 38	ig associatio	n, 	
■ Part B — Farm Operator Characte	eristics and Related Information	for ''Individual o	r Family'' or ''	'Partnership'' Oper	ations
<ol> <li>Residence - Where does the operson in charge, or senior particles farm or ranch operation live</li> </ol>	tner of	On this place ot on this place	$ \begin{cases} 2 \square On \\ 3 \square In \\ \end{cases} $	another farm a rural area, not c a city, town, or url	
2. What was the earliest year the	operator (or senior partner,	if partnership)		904	
began to operate any part of th	is place?	• • • • • • • • • •		Ye	ar
3. How old is the operator (or ser	nior partner, if partnership)?			905 Ye	ears old
4. Operator's (or senior partner's				inese	
	2 🗌 N	legro or Black	9 🛄 Fil	ipino	
	3 🗔 A	merican Indian	10 🗔 Ko	rean	
	6 🗔 h	awaiian	11 🛄 Otl	ner – Specify wha	it race 🖌
		apanese		·	
5. Principal Occupation – At what the majority (50 percent or more (For partnerships, consider all)	e) of his work time in 1974?			907 1 🔄 Farming 2 🥅 Other	
6. Off-Form Work - How many	Mark (X) one for each		-49 50-99	100-149 150-199	200 days
days did each member of the family work OFF the place	L applicable line.		ays days	days days	or more
in 1974? (Include work at	<b>a.</b> Operator or senior partner				6
a nonfarm job, business, profession, or on someone	<b>b.</b> Spouse		<u></u>	4 5	6
else's farm. Do not include	<b>c.</b> Other	913 1 2 914 1 2		4 1 5	6
exchange farm work.)	<b>d.</b> Other	914 1 2			
Part C – Family Income from ( (Report amount you and members of For partnership operations, the re	of your family received in 1974			Income fro off-farm sour	
1. Operation of a nonfarm related professional practice. (Report	business (not reported in Se	ction 36) or	′́ No	Dollars	Cents
2. Cash wages, salaries, commis (Report amount before deductir	sions, and tips from all jobs			\$ 922 \$\$	
3. Interest, dividends, or royaltie				923 \$	1
<ol> <li>Federal Social Security, pension unemployment insurance, work</li> </ol>	ons, retirement pay, veterans men's compensation, and old	age assistance.	ities, □	924 \$	
5. Rental income of nonfarm prop	erty (Report NET after dedu	ction of expense	s.) 🗆	925 \$	i I
Section 38 > PERSON COMPL	ETING THIS REPORT				
PLEASE, Name		Date 931 Month	Day 932	Telephone Area code Number	
PRINT Remarks - Attach a separate shee	t if necessary.				<b>.</b>

,

.