

Special Reports

Part 3

Coverage Evaluation

Issued November 1978



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REPORTS OF 1974 CENSUS OF AGRICULTURE

Preliminary Reports. Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.

Volume 1. State and County Data. One for each State, the United States, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of \$2,500 and over. Chapter I contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; Chapter II, county data summarized by subject; Chapter III, county data by subject for miscellaneous crop and livestock items found in relatively few counties; Chapter IV, county data by county.

Volume II. Statistics by Subject. Nine parts containing data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of \$2,500 and over.

Volume III. Agricultural Services. Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organi-

zation. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

Volume IV. Special Reports.

Part 1. Graphic Summary. Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

Part 2. Ranking Counties and States. Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974 with comparative data for 1969.

Part 3. Coverage Evaluation. Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

Part 4. Procedural History. A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

Part 5. Corporations in Agricultural Production. Presents U.S. and selected State data on farm production characteristics and nonfarm business activities for corporations reporting agricultural operations, including the proportions of business receipts from farm, farm-related, and nonfarm-related business activities. Where appropriate, production characteristics are related to corporate characteristics.

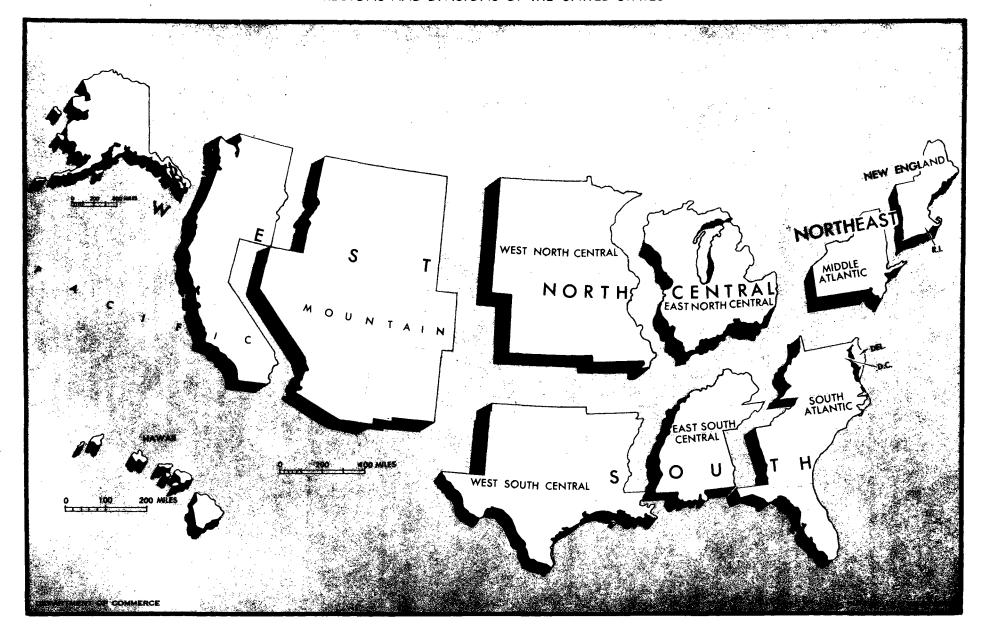
Part 6. Partnerships in Agricultural Production. Reports in depth on characteristics of farm partnerships for 1976 for the United States, with selected data for States. The survey data are based on a sample of partnerships selected from the 1974 Census of Agriculture. Where appropriate, related characteristics reported in the 1974 census are shown. The report has been prepared in cooperation with Economic Statistics and Cooperative Service, U.S. Department of Agriculture.

Part 7. Agricultural Production and Marketing Contracts. Presents detailed information on eight commodities produced and/or marketed under production and marketing contracts in 1977: Feeder and stocker cattle, fattened cattle, feeder pigs, slaughter hogs, broilers, layers, tomatoes, and potatoes. Data are presented for groups of States comprising areas of concentration, based on samples of farms reporting contracts in the 1974 Census of Agriculture. The report has been prepared in cooperation with the Economic Statistics and Cooperative Service, U.S. Department of Agriculture.

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REGIONS AND DIVISIONS OF THE UNITED STATES



INTRODUCTION

Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands. The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail.

Purpose of Census Coverage Evaluation

A complete and fully accurate count of farms, farmland, and farm production, is the goal of each nationwide census of agriculture. However, the many complexities involved in taking a census make this goal difficult to achieve. The method of enumeration, the variety of arrangements under which farms are operated, the difficulty in identifying some farms, and the operator's interpretation of his agricultural operation as opposed to the census interpretation are among the many problems which arise. The Bureau of the Census, therefore, attempts to measure the accuracy and completeness of its statistics for all censuses of agriculture through a coverage check evaluation program. This program provides important information needed to identify problem areas and a basis for developing improvements. It also serves as an important means of informing the users of agriculture census data of any known deficiencies which might affect their use of the data.

Previous Coverage Evaluation Programs

An evaluation of coverage has been conducted for each census of agriculture since 1945. The basic procedures have remained the same, but techniques have been refined and sample design improved with each census. The basic procedures are:

- Selection of an area probability sample and canvass of all farms associated with each area segment to establish a measurement base or standard.
- 2. Match of all farms in the base sample, case by case, to the census reports and lists to establish the relationship of the census to the base sample units.
- Follow-up to check and clarify differences and establish true values.
- 4. Processing, tabulation, analysis, and publication of results.

The use of an area sample as a measurement standard was justified on the basis of higher quality results obtained through more intensive enumeration and processing of the sample farms than is possible for all farms in a nationwide census. Throughout the years, several procedural modifications resulting from coverage evaluation findings have been introduced into various censuses. Prior to 1950, each census enumerator was given the definition of a farm and instructed to enumerate any place that conformed to this definition. Beginning in 1950, the enumerator was instructed to obtain

questionnaires on all places with specific types of agricultural operations in an effort to improve the coverage of marginal operations which, according to the 1945 evaluation study, had accounted for a large proportion of the missed farms.

In the 1954 census, two new enumeration aids were introduced. A Township Sketch form was used in selected counties to improve coverage of nonresident operators. Enumerators in these counties were required to draw the boundaries of each farm and each nonfarm tract on the township sketch. In addition, the use of a listing book for each enumeration district was introduced to record the location and identification of every dwelling with agricultural operations and every place with no dwelling but where agriculture operations were performed. These two operations were introduced in an attempt to further decrease the number of missed farms.

However, the 1964 census evaluation program showed a continuing problem in undercoverage of small farms. Although these farms contributed little to the total farm production, their understatement was a relatively large factor contributing to the inaccuracy in the count of farms. A study using materials from the 1964 coverage evaluation indicated that at least equal and perhaps better coverage could be achieved by mailing census questionnaires to lists of potential farm operators. The results were a key factor in the decision to switch to the mailout/ mailback approach used for the first time in the 1969 census.

¹ A brief description of the EPA-IRS match study is presented in the 1964 Evaluation Surveys publication, chapter 1, section VIII,

INTRODUCTION Continued

Measurement Errors

The error in a statistic is the difference between the statistic and its true value. True values are assumed, therefore, in practice target values or estimates of true values which were obtained by current measurement methods are used.

It is useful to consider the measurement errors in a census conceptually in two components—response variance and bias. To do this, it is necessary to assume that the census is a repeatable process of measurement; i.e., that independent census enumerations could be carried out with certain conditions held constant, such as the form of the questionnaire and the written instructions. Certain other conditions, such as the particular persons selected as enumerators and the time of day a particular farm operator is interviewed, remain subject to random fluctuations. ¹

For most national and regional statistics, the error due to response variance is probably insignificant in comparison to the bias. The response variance arises from factors which tend to average out through compensating errors when large numbers of enumerators and/or respondents are involved, whereas the bias, although it may differ considerably for different areas of different censuses, is essentially independent of the size of the population. For smaller areas, such as counties and townships, however, re-

sponse variance may be a significant source of error.

The above definitions are appropriate for census items for which data are collected from all farms. If some items are collected on a sample basis, sampling variability must also be considered along with other components of errors.

Abbreviations and Symbols

The following symbols are used throughout the tables:

- Represents zero.
- Z Less than half of the unit reported.

¹ In practice, independent repetitions can not be realized; however, the model can reasonably approximate actual census conditions.

GENERAL EXPLANATION

The 1974 Census of Agriculture

Historical Background

This brief description is presented to provide background for the coverage check evaluation. A more detailed description is presented in the 1974 Census of Agriculture, volume II, part 1.

The 1974 Census of Agriculture was the 20th enumeration of U.S. Agriculture and the second to be conducted primarily by mail. The first nationwide census of agriculture was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1920, an agriculture census was taken every 10 years, in connection with the decennial population census. Beginning in 1925, the first mid-decade agriculture census was taken. Production and sales data traditionally have been collected for the calendar years ending in 4 and 9. Inventory data have sometimes been collected as of a specified census date and sometimes for the date of enumeration. For all censuses prior to 1969, enumerators canvassed all rural areas to collect the data. Beginning with the 1950 census, farmers received the report forms in the mail prior to enumeration and were urged to complete them before the enumerator's arrival. Between 1964 and 1969, the decision was made to rely entirely on self-enumeration. Following adoption of this major change in data collection procedures, report forms were mailed to farmers at the end of the 1969 and 1974 reference years. Farm and ranch operators were asked to report inventory data as of December 31 and production and sales data for the calendar vear.

Objectives of Coverage Check

The basic purposes of the coverage check for the 1974 Census of Agriculture have been the same as for previous censuses. However, to determine the effectiveness of new procedures, some specific objectives were added and others were altered in developing the final objectives. The 1974 coverage evaluation program was planned to:

- Provide national, regional, and State measures of the accuracy of the census farm counts and of a limited number of items, such as land in farms and value of farm sales.
- 2. Provide information on factors associated with census error which may affect the user's interpretation and utilization of the data.
- 3. Evaluate the contribution of each administrative source list used to construct the census mailing list including the contribution of different source lists to the number of census farms, the evaluation of the accuracy of the source size indicators, and the extent of the duplication between the various source lists.
- Evaluate the effectiveness of the record linkage system and identify areas where record duplication remained.
- 5. Provide estimates for selected items indicating the characteristics of farms not included in the census.
- Identify other problem areas in order to improve coverage in future censuses.

Farm Definition

From the first agriculture census, it has been necessary to specify some minimum limits for the counting of tracts of land as farms. As the Nation has developed and grown, agriculture also has developed and grown, and from time to time the minimum criteria for the definition of a farm has been changed. The last two changes in the criteria for the definition of a farm occurred in 1959 and 1974.

In the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold. The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement. Publications for the 1959 through 1969 Agriculture Censuses included as farms, places of less than 10 acres if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 acres or more were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals and organizations, including members of

the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture (USDA), agreed that further change in the definition of a farm was warranted. With Office of Management and Budget concurrence, the USDA and Commerce announced in simultaneous press releases on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had agricultural sales products of \$1,000 or more.

The 1974 definition differs from the earlier definition in two respects:

- 1. The criterion for number of acres in the "place" has been deleted.
- The criterion for minimum value of agricultural products sold has been changed to \$1,000.

Coverage check data are presented in table 15 using the previous census definition to show the effects of the change.

Mailing List

The initial step in conducting the 1974 census was the development of a mailing list of names and addresses of persons and organizations associated with agriculture. The primary list used was the Internal Revenue Service (IRS) (form 1040F) file of persons with farm income in 1973. Other lists used include the IRS file of farm-related business (form 1040C), the IRS farm partnership file (form 1065). the IRS file of small farm corporations (form 1120S), the Social Security file of farm employers (form 943), the Agriculture Stabilization and Conservation Services (ASCS) producers file, the 1969 Agriculture Census list of farms, selected names indicating agriculture from the economic census lists, and lists of large specialized operations from trade associations or similar organizations. The units contained on all lists were indicated as being associated with agriculture; however, in many instances it was not possible to predetermine whether these units qualified as census farms.

Since a name could appear on more than one source list, a two-phase com-

puterized record linkage operation was performed. First, all records were merged and unduplicated on social security and/or employer identification numbers. The second phase involved a record linkage procedure which was based on an alphabetic match of recoded first and last names and selected address characters within a 5-digit ZIP code area. The record linkage and unduplication operation reduced the initial mailing list of about 12.4 million names to approximately 5.3 million names. The final mailing list of about 4.1 million names came about as a result of the sampling of names that were indicated as being only on the ASCS source list. Names appearing only on the ASCS source list were randomly sampled at a rate varying by State from 10 percent to 100 percent and only those drawn in the sample were asked to complete census report forms. Each of the 4.1 million names on the final mailing list were assigned a measure of size used to identify units for special handling in the followup and processing stages.

Data Collection

Two basic census report forms were used in 1974. A regular 18-page report form was mailed to farm operators whose sales of agricultural products were expected to total \$2,500 or more. A shorter 6-page report form was sent to farm operators whose sales were expected to total less than \$2,500.

The report forms were mailed in late December 1974 and early January 1975 to all units on the mailing list. A letter explaining the census and an instruction sheet on how to complete the report form were sent along with each report.

There were four followup mailings after the initial mail-out, at intervals of about 4 weeks. Two of the followups were comprised of letters only and two were comprised of letters and report forms. Additional followup letters were sent to the remaining nonrespondents with size indicators of \$40,000 or more. Further followup of the larger nonrespondent units was completed by telephone.

A small stratified sample of the final nonrespondents with size indicators of

less than \$40,000 sales was selected and a followup survey was completed by mail and telephone to determine the proportion qualifying as census farm operators. The sample estimates were used in a computerized operation to randomly select and assign weights to similar size respondent reports to represent the nonrespondent units. Approximately 12 percent of all census farms and 4 percent of the total value of sales are represented by this procedure.

Processing the Data

All report forms received were clerically reviewed prior to keying the data to magnetic tapes. Reports of large operations or those reports presenting major problems were referred and reviewed in detail by the professional staff. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by telephone contact with the respondent.

After keying, the data were subjected to a detailed item-by-item computer edit operation which supplied missing data, corrected data found to be inconsistent or in error, 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. Data correction runs were made to insure the corrections had been properly carried. The data were then tabulated and again reviewed prior to publication.

Survey Design and Methodology

Measuring Coverage

The base or standard used for measuring coverage in the 1974 Census of Agriculture was the area sample of farm operators from the 1974 June Enumerative Survey (JES) conducted by the Statistical Reporting Service (SRS), USDA. The use of the JES data was based upon a cooperative agreement between the SRS and the Bureau of the Census. The type of survey information to be provided and the conditions for use of

the information were specified in the agreement. The agreement illustrates the recent progress being made by government agencies in reducing respondent burden through cooperative data use.

Survey Sample of Farms

The JES was a stratified area sample of farms in the 48 conterminous States. The stratification was geographical, based upon the intensity of agriculture, and included urban as well as rural areas. It used a modified open segment approach in associating farms, land, crops, and livestock with the sample segments. The sample consisted of about 16,200 area segments with about 60,000 segmentassociated farm operators. The number of segments in each State ranged from 100 in Nevada to 1,000 in California. The average size of the area segments ranged from about 300 acres in areas where most of the land was under cultivation to about 4.000 acres in the range or grazing areas. The information for the JES was collected in personal interviews by enumerators employed by USDA.

The measurement base used for the 1974 census coverage evaluation did not include the entire JES sample. Only the sample of approximately 22,000 farm operators living inside the segments, for which whole farm data was available, plus the sample of approximately 3,000 nonfarm persons living in the segments was used. The information furnished for the 22,000 resident farm operators included name and address, name of farm or ranch, county, telephone number, acres in place, acres by tenure, and the sales class interval based on total value of farm products sold in 1973. Only the name and address and limited acreage data were obtained for the nonfarm part of the sample. A subsample of the farms with land inside the segment boundaries but with the operator living outside the segment was also used to test an alternative estimation procedure.

In the coverage evaluation processing, smaller operations in the JES were reviewed to determine qualification under the census farm definition. Farms not qualifying were excluded from the

measurement base. Although the Census Bureau and USDA use the same general farm definition, some differences occur because of information available and the difference in reporting dates. In addition, JES nonfarm places were reviewed to determine if they qualified as census farms; if they did, they were added to the base. The changes in the farm definition required the application of the previous farm definition as well as the 1974 farm definition. The review of coverage units to determine census farm qualifications included use of the identical criteria as used in processing census data. Places having less than the minimum sales in the census year were counted as farms if they normally could be expected to produce sufficient products to meet farm definition requirements. More detailed information on farm definition criteria is included in volume II, part 1.

The JES provided a source for an evaluation sample which was primarily independent of the census and the sources used to construct the census mailing list. The sample size for 1974 was substantially larger than those used for coverage evaluation prior to 1969 and thus provided geographic detail at the State level and greater reliability than was previously possible.

Processing Procedures

The principal processing operations for the coverage evaluation were:

- 1. Receipt of selected JES data from the USDA and keying of the data.
- Stage 1 match of coverage sample units to the entire census name and address file and classification as match, nonmatch, or doubtful match.
- 3. Mailing of report forms and followup for all nonmatch and doubtful match units.
- Stage 2 match of nonmatch or doubtful match units to census file using the additional information collected.
- Technical review for assignment of coverage classification codes based upon a comparison to census report forms.

- 6. Data keying.
- 7. Computer consistency edit and edit review.
- 8. Data tabulation and publication.

The census file was on microfilm and contained about 5.3 million names and addresses. The file consisted of two major parts:

- Original mail file—Contained about 4.1 million records from the ASCS files and the IRS files 943, 1065, 1120S, 1040F, and 1040C. These are names and addresses to which census reports were mailed in December 1974.
- ASCS "drop" file—Contained about 1.2 million records consisting of all ASCS only units not selected in the sample.

The stage 1 matching operation involved matching the coverage sample to the entire census file and was accomplished using a computerized name linkage system. The system used the first four alpha characters of the last name and matched within a 5-digit ZIP code area. A review and clerical match was based upon name and address only, since the census data were not available at that time. Specific criteria were established to define match, nonmatch, and doubtful match status and when a match was found no further search was made.

In addition to the primary census file, the coverage sample units were matched to about 1.2 million names on the ASCS list not included in the census mailing list due to sampling.

The stage 1 matching operation was completed in July 1975 and a report form (74-A90, see appendix) was mailed to all nonmatch and doubtful match units in early August 1975. The report form contained basic questions on acres of land, ownership, crops, livestock, value of sales, and operator characteristics. In addition, questions were asked regarding county location, changes in acres operated in 1974, alternate mail addresses, Social Security and employer identification (EI) number, type of business organization, and names and addresses of other persons associated with the operation. Three followup mailings

were performed with telephone followup of the final nonrespondents.

The stage 2 matching operation was a second attempt to locate coverage sample farms. Supplemental information from the 74-A90 report form, such as names of associated persons and alternative addresses, was the primary basis for the additional search. The number of nonmatch and doubtful match units was reduced by about 50 percent in the stage 2 match operation. After the stage 2 matching operation, coverage sample and census materials were assembled and reviewed to determine whether a true match actually existed. They were also reviewed for acreage comparability and classified in relation to the census.

There were 25 coverage classification codes used to identify sample units within the three major groupings: included, overcounted, or missed in the census. Each of the three major classification groups had several subclasses which related to the similarity of acres, the part of the sample or the part of the census involved. A 1 in 10 subsample of coverage units was selected to provide estimates of census coverage of land in farms. Differences in acres for the subsample cases were resolved primarily by telephone followup. If the respondents did not have telephones, necessary information was obtained with assistance from the county ASCS offices. A final review of small operations to determine qualification as a farm under the 1974 definition and an additional search for large farms classified as missed, were also completed during the technical review.

The coverage evaluation data were keyed and a computerized consistency edit was completed. The purpose of the computer edit was to correct keying errors and identify extreme values. Census data records for matched coverage evaluation units were then merged with the coverage data to form a single coverage data file. The tabulation of data was the final processing step.

Estimation Procedure

The coverage evaluation provides estimates of three components in relation to the census:

- 1. Included.
- 2. Overcounted.
- 3. Missed.

The estimates are based upon the JES open segment sample of farms and non-farm places (farm operator or nonfarm person living inside segment) reclassified on the basis of farm definition. The estimates take the general form,

$$Y_t = Y_i - Y_o + Y_m$$
 where:

Y_t = Estimate of total farms as determined in the coverage check.

Y_i = Estimate of all farms included in the census.

Y_O = Estimate of farms overcounted in the census.

Y_m = Estimate of farms missed in the census.

The estimates of the proportion of farms included in the census are in the form,

percent included =
$$(Y_i / Y_t) \times 100$$
.

The estimates of the proportion of net missed farms are in the form.

percent net missed =
$$\frac{(Y_m - Y_0) \times 100}{Y_t}$$
.

The estimate for total farms is essentially the original JES direct expansion estimate plus JES nonfarm places reclassified as census farms but excluding places not qualifying as census farms.

The estimates for census farms and acres are based upon data from the final edited census data file used for data tabulation and reflect essentially all processing and computer edit changes. Estimates for farms and value of sales include nonrespondent data represented by census weights. Estimates for acres used a 1 in 10 subsample of segments and excluded nonrespondents and ASCS subsampled units since no census records were available to identify acre differences.

The estimates for value of sales were derived by using sample estimates of sales on included, overcounted, and missed farms in relation to sales on missed farms. The effect of possible over and under reporting of sales is not included.

The JES sample, as discussed earlier, included farms with any land within the segment. However, only the farms with

the operators living in the segment are used for the final coverage estimates. In an attempt to provide more accurate estimates of the farm universe and the related census components of coverage, an alternative weighted-segment estimation procedure was tested in several States. This involved selection of a 1 in 3 subsample of area segments and the addition of all farms with land in the subsample segments whose operators lived outside the segment. For each sample farm in the subsample segments. the ratio of acres within the segment to total acres, both within and outside the segment, was computed. The ratio was then applied to the direct expansion weight for each farm to arrive at a weight adjustment as:

adjusted weight =

$$\left(\frac{\text{within segment acres}}{\text{total farm acres}}\right) \times \text{weight } \times 3.$$

In order to determine the feasibility of using the weighted-segment estimation procedure, materials for the additional sample units were prepared and tabulated in five test States. The test States were selected from different sections of the country to represent possible regional differences. After a detailed analysis and review of the tabulated test data it was determined that the estimates of farms produced were generally biased upward. This was caused, mostly, by the tendency for total acres in the farm to be understated for farms with land in the segment but with operators living outside the segment. The total farm acres were used as the numerator in the calculation of the ratio used to adjust the direct expansion weight for each farm. Results from this test were inconclusive and further testing is needed before any decision can be made on the effectiveness of the procedure.

Several estimation problems arose in preparing the coverage evaluation estimates. Two of these problems involved the census nonrespondent population and farms that matched farms not included in the ASCS sample.

In order to represent the census nonrespondent population group, a procedure using predetermined census

weights was used to distribute all such cases over all census classes. This procedure assumes the nonrespondent population is correctly represented by nonresponse adjustment weights.

The second estimation problem involved the JES farms that matched farms not included in the ASCS sample. Since the nonsample places did not receive a census report, no measure of the effect of mailing, processing, or respondent reaction was available. Names and addresses of the JES farms were matched to ASCS nonsample cases and 74-A90's were obtained for all matched cases. However, since the nonsample cases did not reflect effects of census processing, the ASCS sample was represented in the coverage estimation by using the census ASCS sample weights.

For the 1974 census coverage evaluation program, an additional physical search was completed for all missed farms with value of products of \$40,000 or more. The purpose of this additional search was to try to locate late additions received subsequent to the initial processing. As a result, some of the missed farms were reclassified to the "included in the census" category.

Coverage Check Results

Estimates of Census Coverage

Estimates of the census coverage for farms are based upon the open segment sample (i.e., farm operators live inside the area segments) from the JES. Estimates for the value of products sold are based upon the sample estimates for the missed farms and sample estimates for the included and overcounted farms. All sample units were reviewed to determine qualification under the 1974 farm definition as well as the 1959 farm definition. Coverage estimates are provided in table 15 under the 1959 definition for comparability purposes.

Estimates of farms and value of products are presented in tables 5, 6, 7, and 8 for the United States and census regions, and specified States in tables 13 and 14. Estimates of land in farms are presented in table 9 by census region and

divisions. The sampling error of estimates are presented in tables 16 and 17.

Estimates indicate that about 89 percent of all farms and 97 percent of the value of agriculture products sold are included in the census in the conterminous United States. Census coverage for larger farms (i.e. value of products sold of \$2,500 or more) was more complete than for smaller units, since the larger farms are more likely to be included in the census source lists and receive more intensive followup and processing to insure that they are included. Census coverage in the North Central and Western States was somewhat greater than in the Northeastern and Southern States, primarily due to the higher proportions of larger farms in the first two divisions named.

The estimated number of units identified as overcounted in the census was about 41,000 (approximately 2 percent of the estimated total farms). Of these, about 33 percent were duplicated census reports for a single farm. The remaining farms were represented by multiple census nonrespondents or combinations of a census report plus a nonrespondent.

Evaluation estimates for acres reported indicate about a 7-percent net undercount for the United States. This estimate includes acres over and under enumerated on correctly counted farms, acres on overcounted farms, and acres on missed farms. It does not include acres for census nonrespondents of ASCS nonsample units. Components of net error for total land are shown in table 1.

Characteristics of Missed Farms

Tables 10, 11, and 12 refer only to farms which were not included in the census. Although the missed farms probably represent the larger proportion of the total census error, the data presented do not represent net error. The missed farm data do not represent all the census error because the reporting error for items other than acres on included and overcounted farms was not measured.

The estimated total farms identified as missed in the census was approximately 266,000. These farms are primarily smaller operations with less than \$2,500

Table 1. Components of Net Error for Total Land

(Excludes acres for census nonrespondents and ASCS nonsemple units)

	Land in farms (acres)	Percent of estimated total
Reported in census	776,043,140	92.6
Plus net difference for correctly counted farms Minus acres on overcounted	+19,631,160	+2.3
farms	-2,773,990 +45,159,361	+5.4
Estimated total	838,059,671	100.0

value of products sold. About 60 percent of the missed farms are in this group. The total missed farm group had an estimated 3.0 percent of the total value of all agricultural products sold, which further indicates their relatively small size.

The farm operations not included in the census are classified into two groups:

- Coverage sample farms not located on the census mailing list.
- Coverage sample farms on the census mailing list which were classified as nonfarm (out of scope) due to incorrect reporting, incomplete reporting, or processing error.

The coverage estimates indicate about 59 percent of the total missed farms were not on the mailing lists and 41 percent were on the mailing lists but were incorrectly classified based on the information reported. For missed farms with \$2,500 or more value of products sold, about 56 percent were not on the mailing lists and 44 percent were on the mailing lists but misclassified based on information reported. Further analysis was completed to determine the reasons for the incorrect classification. The reasons for misclassification were extracted from census questionnaires, correspondence with respondents, and records rejected by the computer because they failed to meet minimum farm criteria. The major reason that the census respondent was classed as out of scope was because of an incorrect or incomplete response to the screening questions on the questionnaire, presumably caused by a misunderstanding or misinterpretation of the questions (section 2 of form 74-A1). The screening question response problem accounted for about 53 percent of the

total misclassified units. The reasons for misclassification are shown in table 2.

Other Results

One of the objectives of the 1974 coverage check was to evaluate the quality and characteristics of sources for the census mailing list. Table 3 shows some estimates for the United States by mailing list source or source combination and by number of matched records. The coverage units matched to the census is slightly higher than farms included in census due to inclusion of those units matched to the census mail file but not qualifying as farms.

The table gives the mailing list sources and source combinations for coverage units matched to the census. It is apparent that no one source was adequate for determining the mailing list. The largest con-

Table 2. Farms Misclassified as Nonfarms
During Census Processing

	Missed farms	Percent
Total	108,560	100.0
Entries to screening questions No longer farming Did not meet farm criteria, computer	57,832 9,583	53.3 8.8
rejected	3,977	3.7
address	3,535 2,983	3.3 2.7
Retired from farming	1,776	1.6
census questionnalre	1,400	1.3
Deceased	1,332	1.2
find questionnaire Other reasons	782 25,360	23.4

tributor of names and addresses was the combination of IRS sources. These accounted for about 70 percent of the total matched records. However, some of the sources providing relatively small numbers of matched records account for a disproportionally high share of the total value of products.

Since several sources were used in compiling the mailing list and some respondents used alternate addresses not identified as representing the same operation, more than one report form was inadvertently mailed to some respondents. Table 3 also gives estimates by mailing list source of the number of times a census farm appeared on the mailing list after unduplication. Instructions were given to each respondent to complete only one of the forms and return the others blank. In most cases this instruction was followed; however, to the small extent that farm operators sub-

mitted more than one completed report without the duplication being discovered during processing, duplication exists in the data file.

The master mailing list for the 1974 Census of Agriculture contained the names and addresses of persons and organizations known to be associated with agriculture operations. To facilitate processing and nonresponse followup, each name on the master list was assigned a size code (usually from the administrative record source) indicating an estimate of value of sales. Subsequent to the census, these size codes were compared with the actual value of sales reported by the respondent. Results of this comparison indicated about 40 percent of total farms were erroneously classified, i.e., did not fall within the size class predicted by value of sales. For specific value groups, the highest misclassification (56 percent) were those with sales of

Table 3. Coverage Units Matched to the Census by Source

	Total cover matched i		Matched to rec	l census ord	Matched to			o 3 or more records	
	Number	Percent of all farms	Number	Percent of all farms	Number	Percent of all farms	Number	Percent of all farms	
All coverage units	2,594,641	100.0	2,195,984	100.0	287,036	100.0	111,621	100.0	
1040 only	317,979	12.3	313,801	14.3	3,836	1,3	342	.3	
1040 and ASCS	1,210,491	46.7	1,109,644	50.6	100,664	35.1	183	.2	
1040 and 943	26,898	1.0	22,008	1.0	4,890	1.7	-	-	
1040, ASCS, and 943	223,156	8.6	178,677	8.1	43,990	15.3	489	.4	
ASCS only	467,815	18.0	448,155	20.4	17,632	6.1	2,028	1.8	
ASCS and 943	44,563	1.7	18,131	.8	24,368	8.5	2,064	1.8	
943 only	21,819	.8	19,863	.9	1,782	.6	174	. 2	
Special list only	9,161	.4	8,462	.4	144	.1	555	.5	
1065 only	6,306	.2	6,158	.3	148	.1	-	· -	
Other	266,453	10.3	71,085	3.2	89,582	31.2	105,786	94.8	

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

			YES	NO
1	At any time in 1974 did you raise,	produce, or sell ANY amount of any of	f the items listed below? 1	2 🗆
	 Crops Hay, pasture, sod Vegetables, melons, mushrooms Fruits, nuts, berries, and citrus 	 Cattle (including feedlots) Hogs, sheep, goats, horses Poultry, eggs Dairy products Forest products on farms 	 Greenhouse and nursery products Fish in captivity Fur-bearing animals in captivity Other animal specialties 	
2	Did you at any time in 1974 raise contractors such as feed companie	or produce any agricultural products for processors, or packers?	or YES	NO 2 🔲
3	Did you raise or produce any agricular partnership, share arrangement, o	ltural products for others or with othe or other rental agreement in 1974?	rs under	2 🗆
4	Did you own any land that was use	d by someone else for agricultural pur	poses in 1974? 1 🔲	2 🔲
5		y that was cared for by someone else a arrangement in 1974?		2 🗆
	N			

If you answered YES to ANY of these questions, go to Section 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.

\$100,000 or more and the lowest misclassification were those with sales of \$5,000 to \$39,999. Table 4 shows a distribution of mail size codes by value of sales. The misclassification is largely due to the difference in reporting unit and reference dates between the source records and the census.

Accuracy of the Estimates

Estimates of sampling variability expressed as standard errors are presented in tables 16 and 17. The chances are about two out of three that the difference between an estimate based on the coverage check sample and the result that would have been obtained by applying the coverage check procedures to all farms would be less than the sampling error shown. The chances are about 95 out of 100 that this difference would be less than 2 times the sampling error.

The standard error for the coverage check estimates of total farms expressed as percent of estimated total, was 1.2 percent at the United States level; ranges from 2.1 to 7.1 percent at the census division level; and 2.8 to 10.7 percent at the State level. Sampling errors were computed directly for the total, included, rand missed components. The estimates of sampling error for the overcounted farms are based on a very small number of observations and are not considered reliable, therefore, they are not published. In addition, coverage estimates are presented only for census divisions or State groups where individual State estimates are not considered reliable and thus are not published separately. Estimates of sampling error for acres were not computed, but are considerably higher than for farms since the acre estimates are based upon a 1 in 10 subsample of segments.

There are several aspects of the coverage check procedures which make it probable that the estimates of net error are somewhat larger than the actual undercount. First, the difficulty of carrying out searching and matching procedures was great, and some of the farms corresponding to coverage check farms may not have been located. An intensive study completed in the 1969

Table 4. Percent Distribution of Mail Size Codes by Value of Sales

	Value of sales reported					
	\$100,000	\$40,000 to	\$5,000 to	\$2,000 to	Under	
	and over	\$99,999	\$39,999	\$4,999	\$2,000	
Predicted value of sales	100.0	100.0	100.0	100.0	100.0	
\$100,000 and over.	143.7	6.9 148.3 37.6 3.9 3.3	1.4	0.5	0.4	
\$40,000 to \$99,999.	34.4		7.1	1.0	.7	
\$5,000 to \$4,999.	14.2		167.9	29.5	11.0	
\$2,000 to \$4,999.	4.4		14.1	138.7	22.2	
Under \$2,000.	3.3		9.5	30.3	165.7	

Proportion within the predicted size class.

census evaluation program indicated about 5 percent of the farms classified as missing were actually included in the census.

Second, once a census farm corresponding to a coverage check farm was located, there was no systematic attempt to search the census files further for duplicate report forms, so that some cases of duplication in the census may have been overlooked. Duplicate cases which were found were normally adjacent in the file and in the same ZIP code area. To make a thorough search would have been costly in both time and money, as it would have been necessary in all matched cases, to make additional checks in adjacent and other ZIP code areas and counties.

The estimates of total farms from the coverage check sample are low in relation to data from other sources. For example, using the previous census farm definition. the coverage check estimate of 2.3 million total farms compares to the USDA estimate of 2.8 million farms. In addition, using the 1974 census farm definition the coverage estimate of 1.9 million farms included in the census compares with 2.4 million farms counted in the 1974 Census of Agriculture. The primary reasons for these lower coverage check estimates appear to be related to the sample design of the JES and the difference between enumeration dates for the census and the JES. The measurement base used for the coverage check was the JES area sample of farm operators living inside the segment boundaries. Although the JES contains some urban segments, there are indications that the part of the sample used for the coverage check may underrepresent farms operated by persons not living on their farms.

A special tabulation of farms in the coverage sample by residence was made for all States and compared with census counts. The census data indicated about 20 percent of the farm operators did not live on their farms. Census data for JES farm operators who were classified as included in the census in the coverage sample, indicated about 11 percent did not live on their farms. The proportion of coverage check nonresident operators missed in the census was about the same as for those included; therefore, this possible bias may not have a large effect upon the coverage proportions.

The enumeration for the JES took place in the latter part of May 1974, while most census data were collected during the first few months in 1975. The difference in reporting dates caused some matching difficulties when farms were sold, operators moved to different farms, or operators died. In general, farms dropped from the base sample as a result of these situations and there was no practical method available to add new farms into the base sample. The number of farms affected by the difference in dates has not been determined from the coverage sample; however, a previous study made in connection with the 1965 sample survey of agriculture indicated about 5 percent of the farms had changes of ownership or operators during a 1-year period.

An additional factor contributing to the low level estimates is the possible deficiency in the coverage estimates resulting from the fact that a little more than 4 percent of the cases were unclassified. Unclassified cases are those which were matched to the census mail list but the census report forms could not be located and also those not matched to

the mail list for which 74-A90 report forms could not be obtained. If the correct classification could have been determined, the unclassified group most likely would have been spread throughout all coverage components. However, it is likely that the unclassified group would be concentrated more heavily in the missed farms component since the

majority of these cases were not matched to the mail list.

The assumption that all nonrespondent farms are correctly represented in the census as a result of the nonrespondent adjustment procedure may produce some bias in the coverage estimates. The nonresponse adjustment represented about 12 percent of the farms and about 4 percent of the value of products sold in the 1974 census. The coverage sample had an 11.8 percent imputation rate compared with 12.3 percent imputation rate in the census indicating a high level of correlation. Considerable variability, however, occurs at the division and State levels.

Table 5. Farms by Value of Sales Group and Standard Industrial Classification of Farms, by Components of Coverage

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		Farms include	d in census	Farms overcoun	ted in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total.
UNITED STATES All Farms by Value of Sales							
Farms Sales of \$2,500 and over \$100,000 and over \$40,000 to \$99,999 \$2,000 to \$39,999 \$10,000 to \$19,999 \$5,000 to \$49,999 \$2,500 to \$4,999 Sales of under \$2,500	2,101,838 1,499,890 150,031 302,734 278,478 284,075 240,869 243,703 601,948	1,876,269 1,430,052 153,042 299,255 272,977 267,587 221,354 215,837 446,217	89.3 95.3 102.0 98.9 98.0 94.2 91.9 88.6 74.1	41,026 32,544 5,686 7,684 4,415 4,020 3,609 7,130 8,482	2.0 2.1 3.8 2.5 1.6 1.4 1.5 2.9	266,595 102,382 2,675 11,163 9,916 20,508 23,124 34,996 164,213	12.7 6.8 1.8 3.7 3.6 7.2 9.6 14.4 27.3
Farms With Sales of \$2,500 and Over by SIC		, =	,	-,		,	
Cash grain farms (011)	503,263 26,155 80,522	488,725 24,504 71,353	97.1 93.7 88.6	12,048 1,513 1,126	2.4 5.8 1.4	26,586 3,164 10,295	5.3 12.1 12.8
field crop farms (0133, 0134, 0139)	24,680 16,212 43,959	24,137 14,532 41,065	97.8 89.6 93.4	457 396 1,065	1.9 2.4 2.4	1,000 2,076 3,959	4.1 12.8 9.0
except dairy and poultry. Dairy farms (024)	442,008 203,593 29,021 100,163	414,093 197,492 27,800 98,667 27,684	93.7 97.0 95.8 98.5	8,644 4,008 420 1,783	2.0 2.0 1.4 1.8	36,559 10.109 1,641 3,279 3.714	8.3 5.0 5.7 3.3
NORTHEAST	30,314	27,004	71.5	1,004	3.0	3.714	12.5
All Farms by Value of Sales			}				
Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	142,300 90,376 7,739 24,825 21,135 12,871 11,898 11,908 51,924	118,813 85,313 7,593 23,653 20,971 11,653 11,525 9,918 33,500	83.5 94.4 98.1 95.3 99.2 90.5 96.9 83.3 64.5	2,698 2,618 222 568 935 284 284 325 80	1.9 2.9 2.9 2.3 4.4 2.2 2.4 2.7	26,185 7,681 268 1,740 1,099 1,502 657 2,315 18,504	18.4 8.5 4.8 7.0 5.2 11.7 5.5 19.4 35.6
Farms With Sales of \$2,500 and Over by SIC	22,721	55,555		•	-	20,50	
Cash grain farms (011)	8,309 - 125 2,148	8,050 - 44 2,250	96.9 35.2 104.7	102	- - - 4~7	259 - 81	3.1
Vegetable and melon farms (016)	2,309 4,478 9,741	2,210 5,288 8,540	95.7 118.1 87.7	115 810 55	5.0 18.1	1,256	12.9
Dairy farms (024)	46,465 2,735 7,589 6,477	44,060 2,429 7,432 5,010	94.8 88.8 97.9	1,195 - 203 138	2.6	3,600 306 360 1,605	7.7 11.2 4.7 24.8
NORTH CENTRAL			-				
All Farms by Value of Sales Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	948,881 796,974 75,782 185,243 181,767 156,918 106,834 90,430 151,907	889,397 772,398 78,106 184,879 177,497 150,714 100,336 80,866 116,999	93.7 96.9 103.1 99.8 97.7 96.0 93.9 89.4 77.0	17,300 15,076 3,168 4,113 919 2,488 1,902 2,486 2,224	1.8 1.9 4.2 2.2 .5 1.6 1.8 2.8	76,784 39,652 844 4,477 5,189 8,692 8,400 12,050 37,132	8.1 5.0 1.1 2.4 2.9 5.5 7.9 13.3 24.4
Farms With Sales of \$2,500 and Over by SIC	244 700	255 (25					1
Cash grain farms (011)	366,720 - 2,236 5,520 3,135 5,905	355,695 - 1,974 5,195 2,384 5,653	97.0 88.3 94.1 76.0 95.7	7,244 - - - - -	2.0	18,269 - 262 325 751 252	5.0 - 11.7 5.9 24.0 4.3
except dairy and poultry. Dairy farms (024) Poultry and egg farms (025). General farms (0191, 0291). Horticultrual specialty farms (018) and farms not classified by SIC.	246,518 117,741 5,013 39,546 4,640	238,232 116,037 4,754 38,560 3,914	96.6 98.6 94.8 97.5	5,417 1,882 - 533	2.2 1.6 1.3	13,703 3,586 259 1,519	5.6 3.0 5.2 3.8
	1,0401	. 3,714	04,4 (-	- l	7 26	15.6

Table 5. Farms by Value of Sales Group and Standard Industrial Classification of Farms, by Components of Coverage—Continued

←				·			
		Farms included	l in census	Farms overcoun	ted in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
sourn							
All Farms by Value of Sales							
Farms	812,146	688,414	84.8	15,194	1.9	138,926	17.1
Sales of \$2,500 and over	459,472	425,519	92.6	11,050	2.4	45,003	9.8
100,000 and over	33,498	34,391	102.7	1,711	5.1	818	2.4
40,000 to \$99.999	60,839	58,887	96.8	1,783	2.9	3,735	6.1
\$20,000 to \$39,999	52,897	52,027	98.4	1,547	2.9	2,417	4.6
\$10,000 to \$19,999	90,695	83,231	91.8	609	•7	8,073	8.9
\$5,000 to \$9,999	101,930	91,300	89.6	1,288	1.3	11,918	11.7
#2.500 to #4,999	119,613	105,683	88.4	4,112	3.5	18,042	15.0
Sales of under #2,500	352,674	262,895	74.5	4,144	1.2	93,923	26.6
Farms With Sales of \$2,500 and Over by SIC							
Cash grain farms (Oll)	96,275	93,448	97.1	3,949	4.1	6,776	7.0
Cotton farms (0131)	22,528	20,296	90.1	751	3.3	2,983	13.2
Tobacco farms (0132)	78,161	69,335	88.7	1,126	1.4	9,952	12.7
Sugar crop, Irish potato, hay, peanut, and other				1			
field crop farms (0133, 0134, 0139)	11,346	10,979	96.8	209	1.8	576	5.1
Vegetable and melon farms (016)	5,718	4,868	85.1	128	2.2	978	17.1
Fruit and tree nut farms (017)	6,201	5,000	80.6	27	.4	1,228	19.8
except dairy and poultry	144,382	128,562	89.0	2,098	1.5	17,918	15.0
Dairy farms (024)	28,667	27,358	95.4	727	2.5	2,036	7.1
Poultry and egg farms (025)	19,513	18,959	97.2	420	2.2	974	5.0
General farms (0191. 0291)	36,026	36,281	100.7	790	2.2	535	1.5
Horticultural specialty farms (018) and farms not							
classified by SIC	10,655	10,433	97.9	825	7.7	1,047	9.8
WEST ¹							:
All Farms by Value of Sales		,					
Farms	198,511	179,645	90.5	5,834	2.9	24,700	12.4
Sales of \$2,500 and over	153,068	146,822	95.9	3,800	2.5	10,046	6.6
\$100,000 and over	33,012	32,952	99.8	585	1.8	645	2.0
40,000 to \$99,999	31,827	31,836	100.0	1,220	3.8	. 1,211	3.8
\$20,000 to \$39,999	22,679	22,482	99.1	1,014	4.5	1,211	5.3
\$10,000 to \$19,999	23,591	21,989	93.2	639	2.7	2,241	9.5
\$5,000 to \$9,999	20,207	18,193	90.0	135	.7	2,149	10.6
\$2,500 to {4,999	21,752	19,370	89.4	207	1.0	2,589	11.5
Sales under #2,500	45,443	32,823	72.2	2,034	4.5	14,654	32.2
Farms With Sales of \$2,500 and Over by SIC							
Cash grain farms (011)	31,959	31,532	98.7	855	2.7	1,282	4.0
Cotton farms (0131)	3,627	4,208	116.0	762	21.0	181	5.0
Tobacco farms (0132)	-	- 1	-	-		-	-
Sugar crop, Irish potato, hay, peanut, and other		F		1	•		
field crop farms (0133, 0134, 0139)	5,666	5,713	100.8	146	2.6	99	1.7
Vegetable and melon farms (016)	5,050	5,070	100.4	153	3.0	133	2.6
Fruit and tree nut farms (017)	27,375	25,124	91.8	228	.8	2,479	9.1
Livestock and animal specialty farms (021, 027),						1 0 700	
except dairy and poultry	41,367	38,759	93.7	1,074	2.6	3,682	8.9
Dairy farms (024)	10,720	10,037	93.6	204	1.9	887	8.3
Poultry and egg farms (025)	1,760	1,658	94.2	267	, -	102	5.8
General farms (0191, 0291)	17,002	16,394	96.4	257	1.5	• 865	5.1
Horticultural specialty farms (018) and farms not classified by SIC	8,542	8,327	97.5	121	1.4	336	3.9
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^IAlaska and Hawaii not included.

Table 6. Total Value of Products Sold by Value of Sales Group and Standard Industrial Classification of Farms, and by Components of Coverage

(Detai.	led figures may not ad	d to totals because	or rounding)			
	Estimated total	Value of productincluded and over		Value of produc		
	value of products sold (\$1,000)	Value (∛1,000)	Percent of estimated total	Value (/1,000/	Percent of estimated total	
UNITED STATES						
All Farms by Value of Sales					İ	
Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	71,477,252 70,764,804 36,303,430 19,239,046 8,110,605 4,155,983 1,778,400 1,177,340 712,447	69,434,430 68,862,407 35,904,083 18,583,020 7,830,927 3,869,381 1,617,707 1,057,288 572,019	97.1 97.3 98.9 96.6 96.6 93.1 91.0 89.8 80.3	2,042,816 1,902,395 399,344 656,025 279,078 286,604 160,996 120,051	2.9 2.7 1.1 3.4 6.9 9.0 10.2 19.7	
Farms With Sales of \$2,500 and Over by SIC						
Cash grain farms (011)	22,282,040 1,979,470 1,360,918	21,717,691 1,874,467 1,268,519	97.5 94.7 93.2	564,352 105,004 92,399	2.5 5.3 6.8	
field crop farms (0133, 0134, 0139)	3,150,894 3,539,429 2,395,596	3,121,227 3,518,994 2,320,630 17,026,773	99.1 99.4 96.9	29,667 20,432 74,966 395,703	.9 .6 3.1	
Dairy farms (024). Poultry and egg farms (025). General farms (0191, 0291). Horticultural specialty farms (018) and farms	9,630,573 3,393,014 4,062,253	9,206,580 3,254,094 4,035,227	95.6 95.9 99.3	423,994 138,920 27,030	4.4 4.1 .7	
not classified by SICNORTHEAST All Farms by Value of Sales	1,548,152	1,518,217	98.1	29,928	1.9	
Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	3,950,764 3,894,864 1,430,941 1,482,204 621,758 216,070 93,000 50,887 55,899	3,731,323 3,689,022 1,380,305 1,391,126 589,466 195,381 88,544 44,199 42,300	94.4 94.7 96.5 93.9 94.8 90.4 95.2 86.9 75.7	219,437 205,840 50,636 91,078 32,293 20,689 4,456 6,688 13,600	5.6 5.3 3.5 6.1 5.2 9.6 4.8 13.1 24.3	
Farms With Sales of \$2,500 and Over by SIC						
Cash grain farms (011)	137,827 - 2,145	136,313 - 638	98.9 - 29.7	1,515 1,507	1.1 - 70.3	
field crop farms (0133, 0134, 0139)	200,076 97,760 173,586	200,076 96,598 173,586	100.0 98.8 100.0	1,161 -	1 - 2 -	
except dairy and poultry. Dairy farms (024). Poultry and egg farms (025). General farms (0191, 0291). Horticultural specialty farms (018) and farms not classified by SIC.	170,007 2,175,539 332,324 121,729	148,655 2,014,746 324,372 119,673	87.4 92.6 97.6 98.3	21,351 160,793 7,953 2,056	12.6 7.4 2.4 1.7	
NORTH CENTRAL	483,871	474,367	98.0	9,504	2.0	
All Farms by Value of Sales						
Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	35,573,680 35,372,948 14,891,948 11,704,532 5,259,038 2,314,934 819,801 382,695 200,732	34,784,823 34,613,618 14,770,554 11,443,461 5,108,196 2,190,774 758,551 342,080 171,203	97.8 97.9 99.2 97.8 97.1 94.6 92.5 89.4 85.3	788,856 759,330 121,393 261,074 150,839 124,160 61,251 40,614 29,528	2.2 2.1 .8 2.2 2.9 5.4 7.5 10.6	
Farms With Sales of \$2,500 and Over by SIC		-		, -		
Cash grain farms (011)	15,592,723 - 10,602	15,179,673 - 9,816	97.4	413,050 - 786	2.6	
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	829,813 99,240 151,049	812,042 89,234 149,159	97.9 89.9 98.7	17,771 10,006 1,890	7.4 2.1 10.1 1.3	
Livestock and animal specialty farms (021, 027), except dairy and poultry	12,002,805 4,469,539 634,814 1,397,585	11,823,473 4,358,607 627,044 1,386,043	98.5 97.5 98.8 99.2	179,333 110,933 7,770 11,544	1.5 2.5 1.2 .8	
not classified by SIC	184,773	178,526	96.6	6,247	3.4	

Table 6. Total Value of Products Sold by Value of Sales Group and Standard Industrial Classification of Farms, and by Components of Coverage—Continued

		Value of produc included and over		Value of produc missed	
	Estimated total value of products sold (\$1,000)	Value (\$1,000)	Percent of estimated total	Value (\$1,000)	Percent of estimated total
SOUTH					
All farms by Value of Sales					
Farms. Sales of \$2,500 and over. \$100,000 and over. \$40,000 to \$99,999. \$20,000 to \$39,999. \$10,000 to \$19,999. \$5,000 to \$9,999. \$2,500 to \$4,999. Sales of under \$2,500.	16,192,653 15,787,757 7,770,703 3,916,110 1,523,752 1,273,164 721,799 582,232 404,895	15,446,149 15,126,492 7,659,918 3,682,881 1,459,621 1,162,440 641,118 520,517 319,658	95.4 95.8 98.6 94.0 95.8 91.3 88.8 89.4 78.9	746,504 661,265 110,783 233,228 64,130 110,725 80,682 61,718 85,238	4.6 4.2 1.4 6.0 4.2 8.7 11.2 10.6 21.1
Farms With Sales of $32,500$ and Over by SIC					
Cash grain farms (011) Cotton farms (0131) Tobacco farms (0132) Sugar crop, Trias potazo, hay, peanut, and other	4,161,103 1,027,018 1,348,171	4,042,988 930,397 1,258,065	97.2 90.6 93.3	118,118 96,622 90,106 7,247	2.8 9.4 6.7
(ield crop farms (0133, 0134, 0139) Vegetable and melon farms (016)	1,138,523 396,505	1,131,277 389,801	98.3	6,702	.6 1.7
Fruit and tree nut farms (017)	269, 155	260,999	97.0	8,156	3.0
except dairy and poultry	2,291,876 1,648,786 1,968,747	2,160,581 1,570,414 1,859,094	94.3 95.2 94.4	131,296 78,373 109,652	5.7 4.8 5.6
General farms (0191, 0291). Horticultural specialty farms (018) and farms not classified by SIC	1,390,276	1,387,051	99.8	3,226 11,767	8.0
WEST !		200,000	,	,	
All Farms by Value of Sales					
Farms Sales of \$2,500 and over \$100,000 and over \$40,000 to \$99,999 \$20,000 to \$39,999 \$10,000 to \$19,999 \$5,000 to \$9,999 \$2,500 to \$4,999 Sales of under \$2,500	15,760,155 15,709,235 12,209,838 2,136,200 706,037 351,815 143,800 161,526 50,921	15,472,135 15,433,275 12,093,306 2,065,552 673,644 320,786 129,494 150,492 38,858	98.2 98.2 99.0 96.7 95.4 91.2 90.1 93.2 76.3	288,019 275,960 116,532 70,645 32,416 31,030 14,307 11,031	1.8 1.8 1.0 3.3 4.6 8.8 9.9 6.8
Farms With Sales of $\epsilon 2,500$ and Over by SIC					į
Cash grain farms (011)	2,390,387 952,452 -	2,358,717 944,070 -	98.7 99.1 -	31,669 8,382	1.3 .9
field crop farms (0133, 0134, 0139)	982,482 2,945,924 1,801,806	977,833 2,943,361 1,736,886	99.5 99.9 96.4	4,649 2,563 64,920	.5 .1 3.6
except dairy and poultry	2,957,783 1,336,709 457,129 1,152,663	2,894,060 1,262,813 443,584 1,142,460	97.8 94.5 97.0 99.1	63,722 73,895 13,545 10,204	2.2 5.5 3.0 .9
Horticultural specialty farms (018) and farms not classified by SIC	731,903	729,491	99.7	2,411	.3

¹Alaska and Hawaii not included.

Table 7. Farms by Tenure and Size and Farm Operator Characteristics, by Components of Coverage

		Farms include	d in census	Farms overcoun	ted in census	Farms misse	d in census
,	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
UNITED STATES							
All farms	2,101,838	1,876,269	39.3	41,026	2.0	266,595	12.7
Farms by tenure of operator: Full owner Part owner Tenant.	1,286,335 608,547 206,956	1,118,545 576,857 180,867	87.0 94.8 87.4	21,356 15,861 3,809	1.7 2.6 1.8	189,146 47,551 29,898	14.7 7.8 14.4
Farms by size: Under 10 acres. 10 to 49 acres. 50 to 99 acres. 100 to 219 acres. 220 to 499 acres. 500 acres and over.	93,269 357,821 342,794 540,498 439,427 328,029	68,907 275,948 294,627 491,470 422,073 323,244	73.9 77.1 85.9 90.9 96.1 98.5	203 3,481 7,080 9,960 10,291 10,011	.2 1.0 2.1 1.8 2.3 3.1	24,565 85,354 55,247 58,988 27,645 14,796	26.3 23.9 16.1 10.9 6.3 4.5
Farms by age of operator: Under 25 years	34,632 209,078 378,360 542,546 562,795 374,427	32,451 177,351 336,234 481,351 513,018 335,864	93.7 84.8 88.9 88.7 91.2 89.7	815 1,292 5,920 6,193 14,271 12,535	2.4 .6 1.6 1.1 2.5 3.3	2,996 33,019 48,046 67,388 64,048 51,098	8.7 15.8 12.7 12.4 11.4 13.6
Farms by residence of operator: On farm operated On another farm In a rural area, not a farm In a city, town, or urban area.	1,874,763 67,323 51,339 108,413	1,675,096 59,237 42,609 99,327	89.3 88.0 83.0 91.6	36,596 1,113 73 3,244	2.0 1.7 .1 3.0	236,263 9,199 8,803 12,330	12.6 13.7 17.1 11.4
Farms by occupation: Farming Other NORTHEAST	1,377,773 724,065	1,248,170 628,099	90.6 86.7	37,179 3,847	2.7	166,782 99,813	12.1 13.8
All farms	142,300	118,813	83.5	2,698	1.9	26,185	18.4
Farms by tenure of operator: Full owner	101,166 34,916 6,218	81,421 33,189 4,203	80.5 95.1 67.6	877 1,821	5.2	20,622 3,548 2,015	20.4 10.2 32.4
Farms by size: Under 10 acres	4,620 24,181 33,180 45,204 28,000 7,115	3,844 16,642 26,824 38,172 26,320 7,011	83.2 68.8 80.8 84.4 94.0 98.5	651 619 1,428	2.0 1.4 5.1	776 7,539 7,007 7,651 3,108 104	16.8 31.2 21.1 16.9 11.1
Farms by age of operator: Under 25 years	2,195 16,102 27,309 37,317 35,258 24,119	1,752 12,332 23,121 30,207 29,919 21,482	79.8 76.6 84.7 80.9 84.9 89.1	- 556 79 1,580 483	2.0 .2 4.5 2.0	443 3,770 4,744 7,189 6,919 3,120	20.2 23.4 17.4 19.3 19.6 12.9
Farms by residence of operator: On farm operated On another farm. In a rural area, not a farm. In a city, town, or urban area	135,292 1,387 3,172 2,449	113,544 1,025 2,193 2,051	83.9 73.9 69.1 83.7	2,451 247 -	1.8 17.8 -	24,199 609 979 398	17.9 43.9 30.9 16.3
Farms by occupation: Farming	94,452 47,848	79,348 39,465	84.0 82.5	2,698	2.9	17,802 8,383	18.8 17.5
NORTH CENTRAL	i						
All farms	948,881	889,397	93.7	17,300	1.8	76,784	8.1
Farms by tenure of operator:				}			
Full ownerPart ownerTenent	516,108 316,818 115,955	477,578 304,303 107,516	92.5 96.0 92.7	9,394 4,930 2,976	1.8 1.6 2.6	47,924 17,445 11,415	9.3 5.5 9.8
Farms by size: Under 10 acres	25,813 93,652 122,148 258,731 275,116 173,421	17,853 76,341 110,818 244,265 268,302 171,818	69.2 81.5 90.7 94.4 97.5 99.1	1,640 - 6,392 5,116 4,152	1.8 - 2.5 1.9 2.4	7,960 18,951 11,330 20,858 11,930 5,755	30.8 20.2 9.3 8.1 4.3 3.3

Table 7. Farms by Tenure and Size and Farm Operator Characteristics, by Components of Coverage-Continued

		Farms include	d in census	Farms overcoun	ted in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
NORTH CENTRALContinued							
Farms by age of operator:							
Under 25 years	20,495	19,507	95.2	-	-	988	4.8
25 to 34 years	106,431	93,694	88.0	995	.9	13,732	12.9
45 to 54 years	257,098	164,237 242,433	93.4 94.3	4,081 1,724	2.3	15,621 16,389	8.9 6.4
55 to 64 years	245,268	235,055	95.8	5,159	2.1	15,372	6.3
65 years and over	143,812	134,471	93.5	5,341	3.7	14,682	10.2
Farms by residence of operator:							
On farm operated	850,135	800,359	94.1	15,961	1.9	65,737	7.7
In a rural area, not a farm	36,593 17,525	32,223 15,617	88.1 89.1	_	_	4,370 1,908	11.9 10.9
In a city, town, or urban area	44,628	41,198	92.3	1,339	3.0	4,769	10.7
Farms by occupation:		•		1		•	
Farming	700,662	662,127	94.5	15,929	2.3	54,464	7.8
Other	248,219	227,270	91.6	1,371	.6	22,320	9.0
SOUTH							
All farms	812,146	688,414	84.8	15,194	1.9	138,926	17.1
Farms by tenure of operator:					1		
Full owner	543,328 200,725	448,985 185,578	82.6 92.5	6,905	1.3	101,248	18.6
Tenant	68,093	53,851	79.1	7,686	3.8	22,833 14,845	11.4 21.8
Farms by size:	, , , ,	1			• *	14,045	2110
Under 10 acres	41,545	28,616	68.9	_	-	12,929	31.1
10 to 49 acres	188,013	142,427	75.8	1,618	.9	47,204	25.1
50 to 99 acres	164,210	136,873	83.4	5,081	3.1	32,418	19.7
220 to 499 acres	210,524 115,396	185,181 106,372	88.0 92.2	2,696 2,617	1.3	28,039 11,641	13.3 10.1
500 acres and over	92,458	88,945	96.2	3,182	3.4	6,695	7.2
l'arms by age of operator:		ĺ		1		,	
Under 25 years	9,006	8,445	93.8	815	9.0	1,376	15.3
25 to 34 years	70,275	56,947	81.0	269	.4	13,597	19.3
45 to 54 years	140,673	119,264 162,975	84.8 82.5	1,229 2,441	.9 1.2	22,638 37,125	16.1 18.8
55 to 64 years	223,416	195,137	87.3	7,019	3.1	35,298	15.8
65 years and over	171,117	145,646	85.1	3,421	2.0	28,892	16.9
Farms by residence of operator:	712 / 20	(00.003	0/ 5	1/ 220		20/ ///	
On farm operated On another farm	712,429	602,293	84.5 89.4	14,328 866	2.0 3.4	124,464 3,590	17.5 13.9
In a rural area, not a farm	26,166	21,036	80.4	-	-	5,130	19.6
In a city, town, or urban area	47,811	42,069	88.0	-	-	5,742	12.0
Tarms by occupation:					[_
FarmingOther	445,733 366,413	380,745 307,669	85.4 84.0	13,060	2.9	78,048	17.5
vener	300,413	307,009	04.0	2,134	••	60,878	16.6
WEST ¹				,			
All farms	198,511	179,645	90.5	5,834	2.9	24,700	12.4
Farms by tenure of operator:	1,50,511	1,7,045	70.5	3,034		24,700	12.4
Full owner	125,733	110,561	87.9	4,180	3.3	19,352	15.4
Part owner	56,088	53,787	95.9	1,424	2.5	3,725	6.6
Tenant	16,690	15,297	91.7	230	1.4	1,623	9.7
Farms by size:	1				1		
Under 10 acres	21,291	18,594	87.3	203	1.0	2,900	13.6
10 to 49 acres	51,975 23,256	40,538 20,112	78.0 86.5	223 1,348	.4 5.8	11,660 4,492	22.4 19.3
100 to 219 acres	26,039	23,852	91.6	253	1.0	2,440	9.4
220 to 499 acres	20,915	21,079	100.8	1,130	5.4	966	4.6
500 acres and over	55,035	55,470	101.8	2,677	4.9	2,242	4.1
Farms by age of operator:							
Under 25 years	2,936 16,270	2,747	93.6 88.4	28	-	189	6.4
35 to 44 years	34,601	14,378 29,612	85.6	54	.2	1,920 5,043	11.8 14.6
45 to 54 years	50,472	45,736	90.6	1,949	3.9	6,685	13.2
55 to 64 years	58,853	52,907	89.9	513	.9	6,459	11.0
65 years and over	35,379	34,265	96.9	3,290	9.3	4,404	12,4
Farms by residence of operator:	176,907	158,900	89.8	3 854	2 2	21 042	10 /
On farm operatedOn another farm	3,603	2,973	82.5	3,856	2.2	21,863 630	12.4 17.5
In a rural area, not a farm	4,476	3,763	84.1	73	1.6	786	17.6
In a city, town, or urban area	13,525	14,009	103.6	1,905	14.1	1,421	10.5
Farms by occupation:			_	_			
Farming	136,926	125,950	92.0	5,492	4.0	16,468	12.0
Other	61,585	53,695	87.2	342	.6	8,232	13.4

Table 8. Farms by Operator Characteristics and by Total Value of Products Sold and Components Coverage

(Detailed figures may not add to totals because of rounding) Value of products sold from Value of products sold from included missed farms and overcounted farms Estimated total Percent of Value Percent of value of products sold (31,000) (£1,000) estimated total C21.000) estimated total UNITED STATES 2,042,816 2.9 71,477,252 69,434,430 97.1 All farms..... Farms by tenure of operator: 3,018,836 853,952 800,795 23,872,794 46 4 Full owner..... 37.988.765 97.9 37.187.971 9,227,625 388,064 Tenant Farms by size: 1,376,295 2,312,775 57,145 224,316 4.0 Under 10 acres..... 1.433.443 96.0 2,537,091 91.2 10 to 49 acres..... 3,375,860 94.2 50 to 99 acres..... 3,179,999 195.862 5.8 4.5 451,953 100 to 219 acres..... 10.029.769 9.577.815 596,732 3.2 220 to 499 acres..... 98.6 516,813 500 acres and over..... 35,691,595 35, 174, 785 Farms by age of operator: 1,256,823 1,244,616 95.9 97.5 7,214,559 6,922,017 292 542 4.1 361,841 14.630.594 14.268.753 35 to 44 years..... 45 to 54 years..... 22,061,506 21,492,769 97.4 568,737 55 to 64 years..... 18.620.869 18.197.303 97.7 423.566 95.0 383.926 65 years and over...... Farms by residence of operator: 1.837.341 On farm operated..... 62.028.687 60.191.346 97.0 3.0 1,514,408 3.5 1,569,147 96.5 1,571,759 1.498.148 95.3 73,611 77,132 6,230,534 In a city, town, or urban area..... Farms by principal occupation of operator: 65,031,118 63,571,136 97.8 1,459,982 Farming 6,446,134 5,863,296 91.0 582.838 9 0 NORTHEAST 3,950,764 3,731,323 219,437 5.6 All farms..... Farms by tenure of operator:
Full owner..... 1,916,774 1,807,280 94.3 109,494 5.7 Part owner..... 1 826 498 1.742 759 95.4 83 740 26.203 Tenant.......... Farms by size: 388,424 232,630 383,688 216,282 Under 10 acres..... 2 89 4,736 93.0 16,347 7.0 95.5 93.1 403,538 385,187 18,351 789,282 848.053 58,771 6.9 1,295,107 500 acres and over............ 672.334 661.778 98.4 10.556 Farms by age of operator: 77,537 75,663 97.6 1.874 2.4 436,665 853,501 416,241 804,114 95.3 49,387 36,340 5.8 3.8 959,469 923,129 96.2 882.371 68.799 813,572 92.2 42,615 5,7 Farms by residence of operator: 3.609,452 3.813.145 94 7 203,693 33,760 73.4 46,010 12,250 26.6 65,870 62,700 95.2 3,170 In a city, town, or urban area..... 25,738 25,412 326 Farms by principal occupation of operator: Farming..... 3,482,915 174,826 293.018 248,406 NORTH CENTRAL 35,573,680 34,784,823 All farms..... 97.8 788,856 Farms by tenure of operator: Full owner..... 10,406,054 10,181,749 97.8 224,304 2.2 20,044,733 19,670,201 Part owner..... 98.1 374,533 190,019 Tenant..... 5,122,892 4,932,872 3.7 Farms by size: 182,393 90.9 9.1 16,613 10 to 49 acres..... 425,846 1,014,021 377,356 982,787 88.6 48,491 11.4 3.1 96.9 31,238 162,475 5,241,269 11,793,160 5,078,788 3.1 220 to 499 acres..... 11,526,214 97.7 266.945

16.916.995

16,653,901

263.094

Table 8. Farms by Operator Characteristics and by Total Value of Products Sold and Components Coverage—Continued

	Estimated total	Value of products so and overcount		Value of product missed f	
	value of products	Value (31,000)	Percent of . estimated total	Value (31,000)	Percent of estimated total
NORTH CENTRALContinued					
Farms by age of operator:			1		
Under 25 years	690,070 3,887,382	685,301 3,741,052	99.3	4,769 146,330	0.7 3.8
35 to 44 years	8,132,915	7,951,784	97.8	181,131	2.2
45 to 54 years	11,018,367	10,778,028	97.8	240,339	2.2
55 to 64 years	8,577,887 3,267,062	8,468,068 3,160,590	98.7 96.7	109,819 106,472	1.3
Farms by residence of operator:					
On farm operated	31,517,372	30,824,256	97.8	693,116	2.2
On another farm	929,379	898,324	96.7	31,055	3.3
In a rural area, not a farm	493,294 2,633,638	462,925 2,599,319	93.8 98.7	30,369 34,319	6.2 1.3
Farms by principal occupation of operator:			Ì	•	
Farming	33,341,778	32,717,643	98.1	624,135	1.9
Other	2,231,905	2,067,182	92.6	164,723	7.4
SOUTH					
All farms Farms by tenure of operator:	16,192,653	15,446,149	95.4	746,504	4.6
Full owner	5,570,928	5,209,765	93.5	361,161	6.5
Part owner	8,720,505	8,472,989	97.2	247,516	2.8
Tenant	1,901,220	1,763,396	92.8	137,824	7.2
Farms by size	173,841	148,748	85.6	25,090	14.4
10 to 49 acres	1,044,203	944,440	90.4	99,761	9.6
50 to 99 acres	1,110,950 2,539,222	1,002,296	90.2	108,653 155,841	9.8 6.1
220 to 499 acres	3,459,166	3,263,069	94.3	196,094	5.7
500 acres and over	7,865,273	7,704,211	98.0	161,065	2.0
Farms by age of operator:	255,257	250 152	98.0	5,104	2.0
Under 25 years	1,519,567	250,153 1,439,639	94.7	79,928	5.3
35 to 44 years	3,402,872	3,312,293	97.3	90,579	2.7
45 to 54 years	4,295,412 4,646,166	4,090,465 4,469,414	95.2 96.2	204,947 176,752	4.8 3.8
65 years and over	2,073,380	1,884,190	90.9	189,190	9.1
Farms by residence of operator:	3, ,00 7,7	10 720 705	05.0	400 000	, ,
On farm operated On another farm	14,428,747 345,924	13,739,725	95.2 97.5	689,022 8,666	4.8 2.5
In a rural area, not a farm	403,034	381,377	94.6	21,657	5.4
In a city, town, or urban area	1,014,952	987,791	. 97.3	27,161	2.7
Farms by principal occupation of operator: Farming	13,563,122	13,072,318	96.4	490,804	3.6
Other	2,629,534	2,373,832	90.3	255,702	9.7
WEST ¹					
All farms	15,760,155	15,472,135	98.2	288,019	1.8
Farms by tenure of operator:			07.0	150.000	
Full owner	5,979,038 7,397,029	5,820,042 7,302,022	97.3 98.7	158,993 95,006	2.7
Tenant	2,384,091	2,350,072	98.6	34,018	1.4
Farms by size:					
Under 10 acres	688,785 834,412	678,080 774,697	98.4 92.8	10,706 59,717	1.6 7.2
10 to 49 acres	847,351	809,729	95.6	37,620	4.4
100 to 219 acres	1,401,230	1,326,364	94.7	74,866	5.3
220 to 499 acres	1,751,384 10,236,993	1,728,370 10,154,895	98.7 99.2	23,015 82, 0 98	1.3
Farms by age of operator:	, , , , , , ,				
Under 25 years	233,959	233,499	99.8	460	.2
25 to 34 years	1,370,943 2,241,306	1,325,085 2,200,562	96.7 98.2	45,860 40,744	3.3 1.8
45 to 54 years	5,788,258	5,701,147	98.5	87,111	1.5
55 to 64 years	4,514,445 1,611,249	4,446,249 1,565,600	98.5 97.2	68,196 45,649	1.5
Farms by residence of operator:	-, - ,			•	
On farm operated	12,269,423	12,017,913	98.0	251,510	2.0 1.1
On another farm In a rural area, not a farm	247,834 609,561	245,066 591,146	98.9 97.0	2,768 18,415	3.0
In a city, town, or urban area	2,633,338	2,618,012	99.4	15,326	.6
Farms by principal occupation of operator;		1. 222 222	00.0	170 017	, ,
FarmingOther	14,468,477 1,291,677	14,298,260 1,173,876	98.8 90.9	170,217 117,801	1.2 9.1
Ochex	-,,				

¹Alaska and Hawaii not included.

Table 9. Land in Farms for the Included and Missed Components of Coverage and Net Acre Difference Between Coverage Sample and Census

	Acres on in	cluded farms			Acres on missed farms ²		
Estimated total acres	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total	
838,059,671	776,043,140	92.6	+16,857,170	+2.0	45,159,361	5.4	
-		ĺ					
20,889,719 340,464,427 174,926,678 301,778,847	17,595,620 322,666,190 150,224,890 285,556,440	84.2 94.8 85.9 94.6	+5 38,820 +1,102,450 +7,316,620 +7,899,280	+2.6 +.3 +4.2 +2.6	2,755,279 16,695,787 17,385,168 8,323,127	13.2 4.9 9.9 2.8	
	,,		.,,		.,,		
4,118,407 16,771,312 79,288,127 261,176,300 41,781,767 37,597,032 95,547,879 228,520,040	3,577,710 14,017,910 74,710,020 247,956,170 34,942,930 30,959,490 84,322,470 214,497,120	86.9 83.6 94.2 94.9 83.6 82.3 88.3 93.9	-100,030 +638,850 +1,172,850 -70,400 +2,352,630 +1,791,570 +3,172,420 +7,697,740	-2.4 +3.8 +1.5 (%) +5.6 +4.8 +3.3 +3.4	640,727 2,114,552 3,405,257 13,290,530 4,486,207 4,845,972 8,052,989 6,325,180	15.6 12.6 4.3 5.1 10.7 12.9 8.4 2.8 2.7	
	20,889,719 340,464,427 174,926,678 301,778,847 4,118,407 16,771,312 79,288,127 261,176,300 41,781,767 37,597,032 95,547,879	Estimated total acres Number 838,059,671 776,043,140 20,889,719 17.595,620 340,464,427 322,666,190 174,926,678 150,224,890 301,778,847 285,556,440 4,118,407 3,577,710 16,771,312 14,017,910 79,288,127 74,710,020 261,176,300 247,956,170 41,781,767 34,942,930 37,597,032 30,959,490 95,547,879 84,322,470 228,520,040 214,497,120	total acres Number estimated total 838,059,671 776,043,140 92.6 20,889,719 17.595,620 84.2 340,464,427 322,666,190 94.8 174,926,678 150,224,890 85.9 301,778,847 285,556,440 94.6 4,118,407 3,577,710 86.9 16,771,312 14,017,910 83.6 79,288,127 74,710,020 94.2 261,176,300 247,956,170 94.9 41,781,767 34,942,930 83.6 37,597,032 30,959,490 82.3 95,547,879 84,322,470 88.3 228,520,040 214,497,120 93.9	Estimated total acres Percent of Number estimated total acres Percent of Number estimated total Number 838,059,671 776,043,140 92.6 +16,857,170 20,889,719 17.595,620 84.2 +538,820 340,464,427 322,666,190 94.8 +1,102,450 174,926,678 150,224,890 85.9 +7,316,620 301,778,847 285,556,440 94.6 +7,899,280 4,118,407 3,577,710 86.9 -100,030 16,771,312 14,017,910 83.6 +638,850 79,288,127 74,710,020 94.2 +1,172,850 261,176,300 247,956,170 94.9 -70,400 41,781,767 34,942,930 83.6 +2,352,630 37,597,032 30,959,490 82.3 +1,791,570 95,547,879 84,322,470 88.3 +3,172,420 928,520,040 214,497,120 93.9 +7,697,420	Estimated total and census. Percent of Number estimated total Number estimated total 838,059,671 776,043,140 92.6 +16,857,170 +2.0 20,889,719 17,595,620 84.2 +538,820 +2.6 340,464,427 322,666,190 94.8 +1,102,450 +3.1 174,926,678 150,224,890 85.9 +7,316,620 +4.2 301,778,847 285,556,440 94.6 +7,899,280 +2.6 4.118,407 3,577,710 86.9 -100,030 -2.4 16,771,312 14,017,910 83.6 +638,850 +3.8 79,288,127 74,710,020 94.2 +1,172,850 +1.5 261,176,300 247,956,170 94.9 -70,400 (%) 41,781,767 34,942,930 83.6 +2,352,630 +5.6 37,597,032 30,959,490 82.3 +1,791,570 +4.8 95,547,879 84,322,470 88.3 +3,172,420 +33,3 228,520,040 214,497,120 93.9 +7,697,740 +3.4	Estimated total and census¹ Estimated total acres Number	

 $^{^1\}mathrm{Plus}$ sign indicates coverage check estimates exceed census figures. $^2\mathrm{Based}$ on the entire coverage sample. $^3\mathrm{Alaska}$ and Hawaii not included.

Table 10. Characteristics of Missed Farms by Value of Sales Group

		Farms with		I	Farms with sa	eles of			Farms with
	All farms	\$2,500 and over	\$100,000 and over	\$40,000 to \$99,999	£20,000 to £39,999	₹10,000 to ₹19,999	₹5,000 to ₹9,999	22,500 to	under \$2,500
UNITED STATES									
Missed farmsnumber	266,595	102,382	2,675	11,163	9,916	20,508	23,124	34,996	164,213
Land in farmsacres	45,159,361	33,374,539	4,335,010	6,828,750	5,904,627	6,930,780	5,158,367	4,217,005	11,784,822
Average size of farmacres	169	326	1,621	612	595	338	223	120	72
Corn for grainfarms	66,949	33,416	857	4,797	3,796	8,947	6,769	8,250	33,533
acres	2,342,584	2,098,829	189,384	638,134	250,852	656,493	222,165	141,801	243.755
Sorghums for grainfarms	4,003	2,540	· -	1,156	644	477		263	1,463
acres	285,845	276,085	-	155,288	59,004	19,713	-	42,080	9,760
Wheatfarms	21,998	16,269	656	3,065	2,560	4,323	3,121	2,544	5.729
acres	1,898,463	1.855,981	304,611	472,179	494,690	403,583	133,601	47,317	42,482
Soybeansfarms	28,232	21,462	456	3,707	3,060	5,398	5,236	3,605	6,770
acres	1,723,224	1,619,335	155,750	500,123	336,485	269,222	245,471	112,284	103,889
Hayfarms	105,434	39,691	1,169	4,731	3,838	9,819	8,924	11,210	65,743
acres	3,292,272	2,189,036	210,420	360,261	255,249	734,975	280,779	347,352	1,103,236
Cottonfarms.	6,038	4,983	225	1,847	782	758	250	1,121	1,055
acres	601,665	591,253	89,810	348,992	94,609	37,442	5,241	15,159	10,412
Tobaccofarms	25,109	12,236	-	386	401	2,748	4,106	4,595	12,873
acres	69,368	53,106	-	6,532	2,177	16,399	17,923	10,075	16.262
Cattle and calvesfarms	190,564	65,831	1,880	7,661	6,862	12,769	14,123	22,536	124.733
number	6,140,799	4,292,807	548,522	988,474	540,095	882,138	676,323	657,255	1,847,992
llogs and pigsfarms	61,970	23,367	225	2,002	1,969	4.723	5,705	8,743	38,603
number	1,872,162	1,500,252	54,000	224,720	228,215	381,097	373,833	238,387	371,910
Hens and pulletsfarms	50,848	10,914	259	1,169	676	3,311	1,543	3,956	39,934
number	9,029,096	7,629,833	3,342,000	1,443,523	2,343,220	305,247	103,244	92,599	1,399,263
Total value of products sold 1	2,042,816	1,902,395	399,344	656,025	279,678	286,604	160,696	120,051	140,426

 $^{^{1}\}mathrm{Detailed}$ figures may not add to totals because of rounding.

Table 10. Characteristics of Missed Farms by Value of Sales Group-Continued

		Farms with			Farms with s	ales of			Farms with
	All farms	sales of 2,500 and over	\$100,000 and over	\$40,000 to	220,000 to	210,000 to	35,000 to 39,999	32,500 to 34,999	sales of under \$2,500
NORTHEAST					•				
Missed farmsnumber. Land in farmsacres. Average size of farmacres.	26,185 2,755,279 105	7,681 1,234,549 161	368 159,724 434	1,740 361,690 208	1,099 207,466 189	1,502 205,097 137	657 73,697 112	2,315 226,875 98	18,504 1,520,730 82
Corn for grain	7,552 117,494 -	2,477 86,362	120 19,200	704 31,674	330 17,979 -	759 12,353	201 2,940	357 2,216	5,075 31,132
ncres., Wheat farms acres. Soybeans farms acres.	2,604 27,924 364 10,595	1,546 21,615 258 10,071	132 2,820	383 6,936 38 1,615	243 3,645 93 2,625	668 7,134 27	120 1,080 50 2,270	- - 50 957	1,058 6,309 106 524
Hay	19,480 542,682	5,628 278,245	224 38,800	1,532 89,363	972 53,213	2,604 1,374 39,284	508 20,472	1,018 37,113	13,852 264,437
Cotton	- 81 810	- 81 810	-	-	-	81 81	-	-	-
Cattle and calves	19,384 462,509 6,614	5,311 292,814 1,381	368 46,420 -	1,532 130,630 279	1,087 41,371 81	1,242 53,615 521	496 10,939 120	586 9,839 380	14,073 169,695 5,233
Hens and pullets	77,806 7,123 2,525,542	32,740 1,379 2,253,586	120 840,000	4,703 127 1,143,000	8,910 81 1,620	16,210 625 200,650	1,200 213 55,740	1,717 213 12,576	45,066 5,744 271,956
Total value of products sold\$1,000 NORTH CENTRAL	219,437	205,840	50,636	91,078	32,293	20,689	4,456	6,688	13,600
Missed farmsnumber. Land in farmsacres. Average size of farmacres.	76,784 16,695,787 217	39,652 14,095,559 355	844 2,057,464 2,438	4,477 3,222,770 720	5,189 2,296,411 443	8,692 3,488,653 401	8,400 1,608,404 191	12,050 1,421,857 118	37,132 2,600,228 70
Corn for grain	28,828 1,754,831 1,978	19,790 1,670,627 1,492	606 154,564	3,519 566,020 577	2,773 211,507	4,951 471,992	4,201 186,277	3,740 80,267	9,038 84,204
Sorghums for grain	98,074 13,055 1,289,506	93,943 9,946 1,261,436	- 438 183,911	19,228 2,244 345,506	327 31,010 1,786 424,023	325 1,625 2,429 202,733	1,899 85,791	263 42,080 1,150 19,472	486 4,131 3,109 28,070
Soybeans farms acres. Hay farms acres,	18,500 1,101,964 32,378 1,295,965	15,073 1,049,498 16,292 1,002,635	181 19,910 458 139,375	2,671 350,639 2,177 139,158	2,247 219,074 1,631 103,962	3,240 169,642 3,849 359,285	3,872 195,026 3,704 101,588	2,862 95,207 4,473 159,267	3,427 52,466 16,086 293,330
Cotton	151 22,650 594	151 22,650 262	- - -	151 22,650	- -	-	- - -	- - 262	332
acres Cattle and calvesfarms number	789 48,132 1,860,280	524 22,754 1,530,187	571 323,964	2,958 426,348	3,358 211,205	5,000 233,225	4,212 160,875	524 6,655 174,570	265 25,378 330,093
Hogs and pigsfarms number Hens and pulletsfarms. number	20,723 1,272,206 12,869 2,864,624	11,895 1,174,170 3,887 2,493,729	225 54,000	1,408 207,784 866 41,538	1,447 203,133 595 2,341,600	2,414 285,764 1,318 90,575	2,793 263,891 717 15,160	3,608 159,598 391 4,856	8,828 98,036 8,982 370,895
Total value of products sold 1\$1,000	788,856	759,330	121,393	261,074	150,839	124,160	61,251	40,614	29,528
SOUTH									
Missed farmsacres Land in farmsacres Average size of farmacres	138,926 17,385,168 125	45,003 10,842,253 241	818 426,446 521	3,735 2,022,922 542	2,417 1,149,784 476	8,073 2,441,220 302	11,918 2,581,324 217	18,042 2,220,557 123	93,923 6,542,915 70
Corn for grainfarmsacres	29,889 444,177	10,658 316,769	-	528 39,750	641 21,090	3,046 164,843	2,290 31,768	4,153 59,318	19,231 127,408
Sorghums for grainfarmsacres	1,751 182,903	1,000 179,292	-	546 133,420	30 2 27 , 784	152 18,088	- - 703	-	751 3,611
Wheatfarms	4,555 176,162	3,108 169,663	275	202 62,180 998	369 29,682 720	639 39,890	721 22,759	1,177 15,152 693	1,447 6,499 3,237
Soybeans farms. acres., Hay farms. acres. acres. acres.	9,322 610,113 41,714 1,041,109	6,085 559,214 13,838 629,766	275 135,840 376 10,200	147,869 642 79,872	720 114,786 732 53,230	2,085 96,424 3,684 266,751	1,314 48,175 3,768 106,153	16,120 4,636 113,560	50,899 27,876 411,343
Cottonfarms.	5,634	4,604 546.724	193 84,500	1,635 318,634	743 90,644	735 34,662	191 4,245	1,107 14,039	1,030 10,167
acres	556,891 24,434 67,769	11,893		386 6,532	401 2,177	2,667 15,589	4,106 17,923	4,333 9,551	12,541 15,997
Cattle and calvesfarms number	107,272	32,342 1,860,223	515 21,530	2,524 286,079	1,775 181,106	5,736 528,275	8,029 422,062	13,763 421,171	74,930 1,215,580
Hogs and pigsfarms number	31,513 439,306	9,159 229,707	,	246 11,348	395 16,126	1,507 35,319	2,654 102,576	4,357 64,338	22,354 209,599
Hens and pulletsfarmsnumber	26,603 3,244,686	5,177 2,610,799	139 2,502,000	111 1,665	-	1,314 13,140	446 23,696	3,167 70,298	21,426 633,887
Total value of products sold 1\$1,000			110,783	233,228	64,130	110,725	80,682	61,718	

¹Detailed figures may not add to totals because of rounding.

Table 10. Characteristics of Missed Farms by Value of Sales Group-Continued

		Farms with			Farms with	sales of			Farms with
	All farms	2,500 and over	2100,000 and over	340,000 to	20,000 to	210,000 to 219,999	35,000 to	32,500 to 34,999	under
WEST ¹									
Missed farmsnumber.	24,700	10,046	645	1,211	1,211	2,241	2,149	2,589	14,654
Land in Tarmsacres	8,323,127	7,202,178	1,691,376	1,221,368	2,250,966	795,810	894,942	47,716	1,120,949
Average size of farmacres	337	717	2,622	1,009	1,859	355	416	1 34	76
Corn for grain	680	491	1 31	46	46	191	7.7	-	189
acres	26,082	25,071	15,620	690	276	7,305	1.180	-	1,011
Sorghums for grain	274	48	-	33	15		-	_	226
acres	4.868	2,850	_	2,640	210	_	_		2,018
Wheatfarms	1.784	1,669	86	236	162	587	381	217	115
acres	404,871	403,267	117,880	57,557	37.340	153,826	23,971	12,693	1,604
Soybeans,farms	46	46	´ -			46		- 1	· - l
acres	552	552	-	_	_	552	-	-	-
llayfarms	11,862	3,933	111	380	503	912	944	1,083	7,929
acres	412,516	278,390	22,045	51,868	44,844	69,655	52,566	37,412	134,126
Cotton	253	228	32	61	39	23	59	14	25
acres	22,124	21,879	5,310	7,708	3,965	2,780	996	1,120	245
Tobaccofarms	-	-	-				_		-
acres	-	-	-	_	_	~	_	-	-
Cattle and calvesfarms	15,776	5,424	426	647	642	791	1,386	1,532	10,352
number	742,207	609,583	156,608	145,417	106,413	67,023	82,447	51,675	132,624
llogs and pigsfarms	3,120	932	-	69	46	281	1 38	398	2,188
number	82,844	63,635	-	885	46	43,804	6,166	12,734	19,209
Hens and pulletsfarms	4,253	471	-	65	_	54	167	185	3,782
acres	394,244	271,719	-	257,320	-	882	8,648	4,869	122,525
Total value of products sold ² \$1,000	288,019	275,960	116,532	70,645	32,416	31,030	14,307	11,031	12,060

¹Alaska and Hawaii not included. ²Detailed figures may not add to totals because of rounding.

Table 11. Characteristics of Missed Farms by Standard Industrial Classification of Farms

	Total farms	Cash grain farms(011)	Cotton farms	Tobacco faras	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133,	Vegetable and melon farms
	TOTAL TATAS	Tarms(OTT)	(0131)	(0132)	0134, 0139)	(016)
UNITED STATES						
Missed farms	266,595 45,159,361 169	38,536 9,712,856 252	3,876 1,217,924 314	21,415 2,029,519 95	1,309 219,531 168	3,415 206,673 61
Corn for grain	66,949	22,348	574	6,879	-	507
Sorghums for grainfarms	2,342,584 4,003	1,451,058	6,654 923	143,641		11,827
acres Wheatfarms	285,845 21,998	61,951 12,829	170,302 244	898	150	103
ncres Soybeansfarms	1,898,463 28,232	1,439,934 19,146	62,180 1,088	4,572 1,450	13,924	3,528
acres Hayfarms	1,723,224 105,434	1,333,509 11,078	119,204 323	40,460 4,445	- 535	2,508
acres	3,292,272	401,894	11,275	100,902	4,905	4,893
Cottonfarmsacres	6,038 601,665	1,119	3,876	284	-	-
Tobaccofarms	25,109	92,824 315	467,080 112	6,906 21,415	-	-
acres Cattle and calvesfarms	69,368 190,564	274 14,945	33 1,148	61,444 12,024	491	681
number., Hogs and pigsfarms	6,140,799 61,970	551,420 6,703	46,796 644	291,0 57 5,934	31,190	3,288 771
number Hens and pulletsfarms	1,872,162 50,848	390,750 4,542	7,380 221	55,066 3,681	-	11,147
number Total value of products sold ² \$1,000	9,029,096 2,042,816	110,907 579,338	2,820 105,811	89,236 106,238	30,285	864 21,687
	Fruit and tree nut farms (017)	Livestock and animal specialty farms (021,027), except dairy and poultry	Dairy farms (024)	Poultry and egg farms (025)	General farms (0191 ,0291)	Horticultural specialty farms (018) and farms not classified by SIC
UNITED STATES						
Missed farms	6,518 268,941 41	125,063 23,166,947 185	11,939 2,261,175 189	3,717 265,390 71	13,339 2,893,101 217	37,468 2,917,304 78
Corn for grainfarmsacres	-	18,922 369,217	4,981 263,387	361 3,100	1,893 28,294	10,484 65,406
Sorghums for grainfarms	-	955 50,731	´ -	· -	177 177	253 2,684
Wheatfarmsacres	74 2,710	5,389 176,228	1,900 65,595	-	48 2,406	363 127,386
Soybeansfarmsacres	-,	3,816 151,607	1,235 61,832	243 1,701	123 7,656	922 4,747
Hayfarms	299 1,959	49,644 1,515,362	8,648 429,687	591 16,593	12,905 540,878	16,681 263,924
Cottonfarmsacres	-	151 24,462	_	201 1,809	217 7,254	190 1,330
Tobaccofarms	_	2,223 5,982	730 1,565	-	215 21	99
acres Cattle and calvesfarms	538	114,965	1,363 11,939 731,962	1,892	6,217	25,724
number Hogs and pigsfarms	5,348 145	4,121,535 36,196	1,778	50,233 1,099	73,955 1,392	234,015 7,308
number Hens and pulletsfarms	1,725 315	1,256,938 25,286	108,705 1,841	9,445 2,285	4,236 2,562	26,770 10,043
number Total value of products sold ² \$1,000	3,767 77,608	817,162 485,930	947,170 426,389	6,643,025 141,137	65,556 35,273	348,589 33,126

 $^{^1\,\}mathrm{Includes}$ farms with sales of under \$2,500. $^2\mathrm{Detailed}$ figures may not add to totals because of rounding.

Table 11. Characteristics of Missed Farms by Standard Industrial Classification of Farms-Continued

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)
NORTHEAST						
Missed farmsnumber. Land in farms	26,185 2,755,279 105	1,555 122,170 79	- - -	81 9,558 118	- - -	597 18,211 31
Corn for grain	7,552 117,494	1,153 9,717	-	81 1,458	-	211 483
Sorghums for grainfarmsacres	-	-	-	-, ., ., .	-	-
Wheat	2,604 27,924	534 4,801	-	81 1,944	-	-
Soybeansfarmsacres	364 10,595	245 6,955	=	1,944	=	_
Hay	19,480 542,682	1,163 18,019	-	81 1,620	-	90 555
Cotton	-	~	-	-	-	-
Tobaccofarmsacres	81 810	-	-	81 810	-	-
Cattle and calvesfarms number	19,384 462,509	790 4,472	-	81 1,620	=	173 768
Hogs and pigs	6,614 77,806	485 2,820	-	-	=	7.5 300
Hens and pulletsfarms number	7,123 2,525,542	147 6,390	-	81 8,100	-	-
Total value of products sold ² \$1,000	219,437	3,086	_	1,507	-	1,664
	Fruit and tree nut farms (017)	Livestock and animal specialty farms (021, 027), except dairy and poultry	Dairy farms (024)	Poultry and egg farms (025)	General farms (0191, 0291)	Horticultural specialty farms (018) and farms not classified by SIC
northeast	nut farms	animal specialty farms (021, 027), except dairy and				specialty farms (018) and farms not classified
NORTHEAST Missed farms 1	nut farms	animal specialty farms (021, 027), except dairy and				specialty farms (018) and farms not classified
Missed farms 1	nut farms (017) 179 7,996	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102	4,342 898,288 207 1,278	453 14,111 31 96	(0191, 0291) 3,464 310,345 90 345	specialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286
Missed farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98	4,342 898,288 207	farms (025) 453 14,111 31	(0191, 0291) 3,464 310,345 90	specialty farms (018) and farms not classified by SIC 7,263 565,552 78
Missed farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4, 342 898, 288 207 1, 278 58, 226	453 14,111 31 96	(0191, 0291) 3,464 310,345 90 345 3,792	specialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602
Missed farms 1	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4, 342 898, 288 207 1, 278 58, 226 687 11, 186	453 14,111 31 96	(0191, 0291) 3,464 310,345 90 345 3,792 - 15 450 15	\$pecialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602
Missed farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4,342 898,288 207 1,278 58,226	farms (025) 453 14,111 31 96 1,725	(0191, 0291) 3,464 310,345 90 345 3,792 - 15 450	specialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602
Missed farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4,342 898,288 207 1,278 58,226 687 11,186 104 2,140 3,935	453 14,111 31 96 1,725 104	3,464 310,345 90 345 3,792 - 15 450 15 1,500 3,464	7,263 565,552 7,88 1,286 7,602 - 81 405 - 4,410
Missed farms 1	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4,342 898,288 207 1,278 58,226 687 11,186 104 2,140 3,935	453 14,111 31 96 1,725 104	3,464 310,345 90 345 3,792 - 15 450 15 1,500 3,464	7,263 565,552 7,88 1,286 7,602 - 81 405 - 4,410
Missed farms¹ number Land in farms acres Average size of farm acres Corn for grain farms acres scres Sorghums for grain farms acres farms acres farms acres farms acres farms acres farms cotton farms acres farms cotton farms cares farms cattle and calves farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	(024) 4,342 898,288 207 1,278 58,226 687 11,186 104 2,140 3,935 205,720	farms (025) 453 14,111 31 96 1,725 104 843 - 190	(0191, 0291) 3,464 310,345 90 345 3,792 - 15 450 15 . 1,500 3,464 100,139 1,929	Specialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602 81 405 4,410 95,570
Missed farms¹ number. Land in farms acres. Average size of farm acres. Corn for grain farms acres. farms scres. farms acres. farms hope and pigs farms	nut farms (017) 179 7,996 45	animal specialty farms (021, 027), except dairy and poultry 8,251 809,048 98 3,102 34,491	4, 342 898, 288 207 1, 278 58, 226 	farms (025) 453 14,111 31 96 1,725 104 843 - 190 1,028 109	(0191, 0291) 3,464 310,345 90 345 3,792 - 15 450 15 1,500 3,464 100,139	\$pecialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602 81 405 4,410 95,570 4,088 28,182 1,474
Missed farms¹ number Land in farms acres Average size of farm acres Corn for grain farms acres scres Sorghums for grain farms acres farms acres farms acres farms acres acres Cotton farms acres farms	nut farms (017) 179 7,996 45	animal specialty farms (021,027), except dairy and poultry 8,251 809,048 98 3,102 34,491 1,206 9,138 6,233 120,216	4, 342 898, 288 207 1, 278 58, 226 687 11, 186 104 2, 140 3, 935 205, 720	farms (025) 453 14,111 31 96 1,725 104 843 - 190 1,028	(0191, 0291) 3,464 310,345 90 345 3,792	specialty farms (018) and farms not classified by SIC 7,263 565,552 78 1,286 7,602 - 81 405 - 4,410 95,570

¹Includes farms with sales of under \$2,500.

²Detailed figures may not add to totals because of rounding.

Table 11. Characteristics of Missed Farms by Standard Industrial Classification of Farms-Continued

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)
NORTH CENTRAL						
Missed farms	76,784 16,695,787 217	24,337 7,185,593 295	- - -	594 29,432 50	634 116,447 184	751 58,255 78
Corn for grainfarmsacres	28,828 1,754,831	15,549 1,279,899	-	262	-	224 11,200
Sorghums for grain	1,734,631 1,978 98,074	1,279,699 1,306 48,471	-	1,048	-	11,200
Wheatfarmsacres	13,055 1,289,506	9,680 1,099,680	-	-	92 12,880	-
Soybeansfarmsacres	18,500 1,101,964	13,553 924,143	-	- -	-	-
Hayfarmsacres	32,378 1,295,965	6,304 283,539	-	262 2,096	309 1,545	=
Cottonfarmsacres	151 22,650	151 22,650	-	-	-	-
Tobaccofarms, acres,.	594 789	- -	-	594 789	-	-
Cattle and calvesfarms number Hogs and pigsfarms	48,132 1,860,280 20,723	8,806 399,581 4,656	-	262 3,144	233 9,320	3
number Hens and pulletsfarms	1,272,206	370,416 3,464	-	-	- -	-
number Total value of products sold ² \$1,000	2,864,624 788,856	81,892 419,838	-	886	18,389	10,006
	Fruit and tree nut farms (017)	Livestock and animal specialty farms (021, 027), except dairy and poultry	Dairy farms (024)	Poultry and egg farms (025)	General farms (0191, 0291)	Horticultural specialty farms (018) and farms not classified by SIC
NORTH CENTRAL	nut farms	animal specialty farms (021, 027), except dairy and				specialty farms (018) and farms not classified
NORTH CENTRAL Missed farms ¹ number. Land in farms	nut farms	animal specialty farms (021, 027), except dairy and				specialty farms (018) and farms not classified
Missed farms 1 number. Land in farms	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dairy and poultry 31,516 6,038,681 192 5,828 242,441	3,866 875,696	1,522 30,610	(0191, 0291) 3,970 1,866,232	specialty farms (018) and farms not classified by SIC 9,342 474,681
Missed farms 1 number Land in farms	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dairy and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603	3,866 875,696 227 2,800 182,025	1,522 30,610	3,970 1,866,232 470	specialty farms (018) and farms not classified by SIC 9,342 474,681 51 3,432
Missed farms 1 number Land in farms	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dafry and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,339 137,863	3,866 875,696 227 2,800 182,025 - 944 39,083	1,522 30,610 20	3,970 1,866,232 470	9,342 474,681 51 3,432 23,042
Missed farms	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dafry and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,339 137,863 3,375 147,166 14,857	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670 2,851	1,522 30,610	3,970 1,866,232 470 733 15,176 - - - - - 3,970	9,342 474,681 51 3,432 23,042 521 1,284 3,825
Missed farms 1 number Land in farms acres Average size of farm acres Corn for grain farms Sorghums for grain farms acres Wheat farms acres Soybeans farms acres Hay farms acres	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dafry and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,139 137,863 3,375 147,166	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670	1,522 30,610 20 - - - - 243	(0191, 0291) 3,970 1,866,232 470 733 15,176	9,342 474,681 51 3,432 23,042 521 1,284
Missed farms	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dafry and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,339 137,863 3,375 147,166 14,857	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670 2,851	1,522 30,610 20 - - - - 243	3,970 1,866,232 470 733 15,176 - - - - - 3,970	9,342 474,681 51 3,432 23,042 521 1,284 3,825
Missed farms 1	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dairy and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,339 137,863 3,375 147,166 14,857 536,858	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670 2,851 149,191	1,522 30,610 20 - - 243 1,701 - - 243 493	3,970 1,866,232 470 733 15,176 3,970 261,341	9,342 474,681 51 3,432 23,042 521 1,284 3,825 61,395
Missed farms¹ number Land in farms acres Average size of farm acres Corn for grain farms acres acres Sorghums for grain farms acres acres Wheat farms acres farms acres acres Coybeans farms acres acres Cotton farms acres farms Cattle and calves farms number fogs and pigs	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dairy and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,339 137,863 3,375 147,166 14,857 536,858	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670 2,851 149,191	1,522 30,610 20	3,970 1,866,232 470 733 15,176 3,970 261,341	specialty farms (Ol8) and farms not classified by SIC 9,342 474,681 51 3,432 23,042 521 1,284 3,825 61,395 6,193 57,894 1,117
Missed farms¹ number Land in farms acres Average size of farm acres Corn for grain farms acres acres Sorghums for grain farms acres farms acres acres Soybeans farms acres acres Hay farms acres cotton Cotton farms Tobacco farms Cattle and calves farms number number	nut farms (017) 252 20,160	animal specialty farms (021, 027), except dafry and poultry 31,516 6,038,681 192 5,828 242,441 672 49,603 2,139 137,863 3,375 147,166 14,857 536,858	3,866 875,696 227 2,800 182,025 - 944 39,083 808 27,670 2,851 149,191	1,522 30,610 20	3,970 1,866,232 470 733 15,176 3,970 261,341 1,351 10,566 503	9,342 474,681 51 3,432 23,042 1,284 3,825 61,395

¹Includes farms with sales of under \$2,500.
²Detailed figures may not add to totals because of rounding.

Table 11.1 Characteristics of Missed Farms by Standard Industrial Classification of Farms-Continued

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)
SOUTH						
Missed farmsnumber. Land in farms,acres. Average size of farmacres.	138,926 17,385,168 125	10,945 1,854,567 169	3,684 1,185,115 322	20,740 1,990,529 96	576 95,310 165	1,762 118,672 67
Corn for grainfarmsacres	29,889 444,177	5,362 154,340	574 6,654	6,536 141,135	-	-
Sorghums for grainfarmsacres	1,751 182,903	244 9,200	908 170,092	· -	-	-
Wheatfarmsacres	4,555 176,162	1,562 80,626	244 62,180	817 2,628	- -	-
Soybeansfarmsacres	9,322 610,113	5,348 402,411	1,088 119,204	1,450 40,460	-	209 2,508
Hayfarms acres	41,714 1,041,109	2,722 72,589	263 5,352	4,102 97,186	151 2,265	123 3,690
Cotton	5,634 556,891	921 67,366	3,684 449,234	284 6,906	-	-
Tobaccofarmsacres	24,434 67,769	315 274	112	20,740 59,845	-	-
Cattle and calvesfarmsacres	107,272 3,075,803	4,652 128,048	1,137 46,785	11,681 286,293	241 21,020	436 2,376
Hogs and pigsfarms number	31,513 439,306	1,428 16,778	644 7,380	5,934 55,066	· -	624 10,775
Hens and pulletsfarms number	26,603 3,244,686	852 20,753	210 2,655	3,600 81,136	- -	-
Total value of products sold2\$1,000	746,504	124,109	97,407	103,845	7,247	7,338
	Fruit and tree	Livestock and animal specialty farms (021,027),				Horticultural specialty farms (018) and farms
	nut farms (017)	except dairy and poultry	Dairy farms (024)	Poultry and egg farms (025)	General farms (0191, 0291)	not classified by SIC
SOUTH						
Missed farms 1number. Land in farmsacres. Average size of farmacres.	2,318 87,855 38	74,101 9,592,738 129	2,666 385,465 145	1,610 217,664 135	3,320 299,296 90	17,204 1,557,957 91
Corn for grainfarmsacres	-	9,856 83,790	762 14,440	265 1,375	768 7,681	5,766 34,762
Sorghums for grain	-	250 831	· -	, <u>-</u>	96 96	253 2,684
Wheatfarmsacres	-	1,604 16,963	177 13,440		-	151 325
Soybeans	-	441 4,441	277 31,470	- -	108 6,156	401 3,463
Hay	-	23,476 643,142	1,361 56,811	487 15,750	3,078 80,145	5,951 64,179
Cottonfarms	-	151 24,462	- -	201 1.809	20 3 5 . 7 8 4	190 1,330
Tobaccofarms	-	2,223 5,982	730 1,565	-,,-	215 21	99
Cattle and calvesfarms	179 2,525	69,600 2,223,554	2,666 144,865	1,077 46,452	1,768 35,845	13,835 138,040
Hogs and pigsfarms number	-	17,700 330,549	308 616	96 192	197 313	4,582 17,637
Hens and pulletsfarmsnumber	10 2 650	15,616 380,592	409 13,915	775 2,577,105	341 9,763	4,698 158,117
Total value of products sold2\$1,000						

¹Includes farms with sales of under \$2,500.

²Detailed figures may not add to totals because of rounding.

Table 11. Characteristics of Missed Farms by Standard Industrial Classification of Farms-Continued

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)
WEST 1						
Missed farms ² number. Land in farmsacres. Average size of farmacres.	24,700 8,323,127 337	1,699 550,526 324	192 32,809 171	- - -	99 7,774 79	305 11,535 38
Corn for grainfarms	680 26,082	284 7,102	-	-	-	72 144
Sorghums for grain	274 4.868	145	15	-	=	-
Wheatfarms	1,784	4,280 1,053	210	-	58	103
acres Soybeansfarms	404,871 46	254,827 -	-	-	1,044	3,528
llayfarms	552 11,862	- 889	- 60	-	- 75	72
acres	412,516	27 ,747	5,923	-	1,095	648
Cottonfarmsacres	· 253 22,1 2 4	47 2,808	192 17,846	-	-	-
Tobaccofarms	-	-	17,640	-	-	-
acres Cattle and calvesfarms	15,776	697	11	-	17	72
number Hogs and pigsfarms	742,207 3,120	19,319 134	11	- -	850	144 72
number Hens and pulletsfarms	82,844 4,253	7 3 6 79	11	-	-	72 72
number Total value of products sold 3\$1,000	394,244 288,019	1,872 32,305	165 8,404	-	4,649	864 2,679
	Fruit and tree nut farms (017)	Livestock and animal specialty farms (021,027), except dairy and poultry	Dairy farms (024)	Poultry and egg farms (025)	General farms (0191, 0291)	Horticultural specialty farms (018) and farms not classified by SIC
WEST 1						
Missed farms ² number. Land in farmsacres. Average size of farmacres.	3,769 152,930 41	11,195 6,7 2 6,480 601	1,065 101,726 96	132 3,005 23	2,585 417,228 161	3,659 319,114 87
Corn for grainfarms	-	136 8,495	141 8,696	Ī	47 1,645	-
Sorghums for grain	<u>-</u>	33 297	-	-	81 81	-
Wheatfarms	74	240	92	-	3 3	131
acres Soybeansfarms	2,710	12,264	1,886	-	1,956	126,656
acres Hayfarms acres	299 1,959	5,078 215,146	552 501 17,965	=	2,393 99,253	2,495 42,780
Cottonfarms	-	_	-	-	14	-
acres Tobaccofarms	-	-	-		1,470	-
acres Cattle and calvesfarms	359	10,646	1,065	132	1,169	1,608
number Hogs and pigs	2,823 145	586,945 2,418	106,755 46	363 30	15,098 140	9,899 135
number Hens and pulletsfarms	1,725 213	78,246 2,747	46	1 20 62	1,300 276	599 793
number Total value of products sold 3\$1,000	3,117 66,220	115,078 70,953	74,147	256,720 13,554	7,115 11,856	9,313 3,252

¹Alaska and Hawaii not included. ²Includes farms with sales of under \$2,500. ³Detailed figures may not add to totals because of rounding.

Table 12. Characteristics of Missed Farms

		U	nited States			New	Middle A	Atlantic
	Total	Northeast	North Central	South	West	Eng- land, total ¹	Total	New York
Missed farms ² number.	266,595	26,185 2,755,279	76,784 16,695,787	138,926	24,700 8,323,127	5,036 640,727	21,149 2,114,552	8,588 951,150
Land in farmsacres Average size of farmacres	45,159,361 169	105	217	17,385,168 125	337	127	100	111
Corn for grain	66,949 2,342,584	7,552 117,494	28,828 1,754,831	29,889 444,177	26,082	452 1,860	7,100 115,634	761 11,025
Sorghums for grainfarmsacres	4,003 285,845	· -	1,978 98,074	1,751 182,903	274 4,868		· -	-
Wheatfarms	21,998	2,604	13,055	4,555	1,784	81	2,523	296
acres Soybeansfarms	1,898,463 28,232	27,924 364	1,289,506 18,500	176,162 9,322	404,871 46	229	27,695 364	3,503
acres Hayfarms. acres	1,723,224 105,434 3,292,272	10,595 19,480 542,682	1,101,964 32,378 1,295,965	610,113 41,714 1,041,109	552 11,862 412,516	4,174 151,955	10,595 15,306 390,727	6,797 181,763
Cottonfarms	6,038	-	151	5,634	253	-	-	-
acres Tobaccofarms	601,665 25,109	81	22,650 594	556,891 24,434	22,124	-	81	-
acres Cattle and calvesfarms	69,368 190,564	810 19,384	789 48,132	67,769 107,272	15,776	3,415	810 15,969	7,086
number	6,140,799	462,509	1,860,280	3,075,803	742,207	67,683	394,826	182,316
liogs and pigsfarms	61,970 1,872,162	6,614 77,806	20,723 1,272,206	31,513 439,306	3,120 82,844	942 2,268	5,672 75,538	2,101 14,497
Hens and pulletsfarms	50,848	7,123	12,869	26,603	4,253	1,146	5,977	2,462
number Total value of products sold ³ \$1,000	9,029,096 2,042,816	2,525,542 219,437	2,864,624 788,856	3,244,686 746,504	394,244 288,019	51,820 32,193	2,473,722 187,244	1,316,109
	Middle Atla	nticCon.		Eas	t North Centr			
	New Jersey	Pennsylvania	Total	Ohio	Indiana	Illinois	Michigan	Wisconsin
Missed farms ² number	1,116	11,445	36,218	5,563	7,389	10,787	6,423	6,056
Land in farmsacres Average size of farmacres	62,295 56	1,101,107	3,405,257 94	403,616 73	613,943 83	1,114,543 103	585,034 91	688,121
Corn for grainfarms	241 4,431	6,098 100,178	15,325 534,005	2,527 76,742	3,659 93,575	4,345 198,590	1,708 26,139	3,086 138,959
acres Sorghums for grainfarms	4,431	-	-	70,742	-	-	20,137	130,757
wheatfarms.	115	2,112	4,599	1,242	473	1,726	1,158	-
acres Soybeansfarms	2,682 202	21,510 162	83,202 8,783	13,497 1,412	12,550 2,823	35,870 4,079	21,285 256	213
Soybeansfarmsacres	8,246	2,349	482,101	42,443	141,491	280,568	5,458	12,141
Hayfarmsacres	441 11,000	8,068 197,964	14,271 360,751	2,585 41,488	2,264 31,365	1,794 71,326	4,114 97,497	3,514 119,075
Cottonfarms	-	-	-	-	-	-	-	-
acres Tobaccofarms		81	- 594	_	- 594		_	-
acres Cattle and calvesfarms	327	810 8,556	789 21,026	3,249	789 4,214	5,374	4,246	3,943
number	9,077	203,433	355,313	54,176	65,004	93,217	79,828	63,088
Hogs and pigsfarms	143 1,457	3,428 59,584	8,442 274,240	261 62,640	861 14,428	4,482 152,423	1,302 2,604	1,536
Hens and pulletsfarms	199	3,316	6,915	1,109	332	2,379	526	2,569
number Total value of products sold ³ \$1,000	64,760 8,451	1,092,853	2,506,286 223,439	2,371,825 43,355	16,600 30,623	41,709 77,546	12,080 29,577	64,072 42,338
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				West North		,5,7	27,511	72,330
					North	South		
-	Total	Minnesota	Iowa	Missouri	Dakota	Dakota	Nebraska	Kansas
Missed farms2number.	40,566	9,383	8,761	11,955	2,233	1,212	2,935	4,087
Land in farms	13,290,530 328	1,416,908 151	1,566,482 179	3,354,282 281	1,311,392 587	2,558,480 2,111	1,191,506 406	1,891,480
Corn for grainfarms	13,503	3,312	5,230	2,358	94	501	1,921	463 87
acres Sorghums for grainfarms	1,220,826 1,978	165,558	408,878 -	166,330 588	4,230	189,050 -	283,126 401	3,654
acres Wheatfarms.	98,074 8,456	1,402	181	43,705 2,093	1,732	614	15,708 235	38,661
acres	1,206,304	54,975	10,860	93,848	413,563	169,340	14,100	2,199 449,618
Soybeansfarmsacres	9,717 619,863	1,023 31,020	4,144 281,717	3,027 199,167	-	146 43,800	1,134 62,458	243 1,701
Hayfarmsacres	18,107 935,214	5,558 195,769	3,746 119,828	4,426	686 56 338	565	902	2,224
Cottonfarms	151	1/3,707	-	242,737 151	56,338	188,930	61,604	70,008
acres	22,650	-	-	22,650	-	_	-	-
Tobaccofarmsacres	-	-	-	-	-	-	-	-
. Cattle and calvesfarms	27,106 1,504,967	6,236 264,351	4,139 222,090	9,603 278,396	1,503	953	1,732	2,940
Hogs and pigsfarms.	12,281	3,104	5,007	2,608	57,452 445	350,618 256	182,262 498	149,798 363
number Hens and pulletsfarms	997,966 5,954	235,516 1,788	557,543 557	102,808 1,932	45,077 430	14,400 256	41,998	624
number	358,338	122,471	37,214	55,478	52,745	21,440	332 14,110	659 54,880
Total value of products sold \$1,000 1 Data not compiled for individual States.	565,417	117,818 farms with sa	151,113	81,991	42,538	52,883	57,103	61,971
rounding.	Includes	laims with sa	res or under 4	52,300D	etailed figur	es may not ad	d to totals t	ecause of

Table 12. Characteristics of Missed Farms-Continued

	South Atlantic							
	Total	Delaware and Maryland	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida
Missed farms 1number	46,419	1,843	6,995	6,792	11,785	5,803	7,047	6,154
Land in farms	4,486,207 97	179,627	584,677 84	933,924	860,369 73	566,024 98	888,419	473,167 77
Corn for grainfarms	15,692	825	1,983	1,557	5,220	2,603	126 2,814	690
acres Sorghums for grainfarms	225,545 366	23,610	19,330	14,601 96	67,195 169	21,336 101	71,911	7,562
wheatfarms.	1,007 2,373	108	- 746	96 83	507 1,275	404 161	-	-
Soybeansfarms	16,203 4,883	1,840 240	6,499 589	789	6,270 2,621	805 1,015	324	94
acres Hayfarms	161,490 15,885	26,836 840	21,143 2,923	5,416	45,389 3,155	29,992 1,190	33,220 1,757	4,910 604
acres	248,643	16,531	44,634	95,038	34,308	19,586	27,492	11,054
Cottonfarms	614 28,055		-	-	-	112 336	502 27,719	-
Tobaccofarms	8,872 36,968	426 3,637	2,321 7,285	770 561	4,106 17,130	347 553	853 7,606	49 196
Cattle and calvesfarms	30,688	959	4,390	5,730	6,320	4,052	5,498	3,739
number Hogs and pigsfarms	684,616 13,862	. 21,097 185	77,067 1,797	103,711 1,506	116,210 3,907	80,965 2,857	189,017 2,525	96,549 1,085
number Hens and pulletsfarms	204,764 8,159	1,115 223	12,446 1,836	4,958 1,894	53,246 977	24,192 1,110	87,627 1,209	21,180 910
number	254,373 242,067	10,018 19,141	54,549	80,570 11,944	29,158	27,674	26,300	26,104
Total value of products sold ² \$1,000	242,067		22,236	11,944	86,099	23,016	62,261	17,370
	Total	East South Central Total Kentucky Tennessee Alabama Mississippi		Mississippi	West South Centra Total Arkansas		Louisiana	
	/7 156	12.15/	10 106	(57(0.220	/5 253	0. (7/	0.115
Missed farms	47,156 4,845,972	13,154 1,592,228	18,196 1,566,334	6,576 627,926	9,230 1,059,484	45,351 8,052,989	9,674 1,312,829	8,115 870,533
Average size of farmacres Corn for grainfarms	103 11,470	121 4,268	86 4,193	95 1,115	115 1,894	178 2,727	136 250	107 643
acres	179,087	115,161	29,967	18,248	15,711	39,545	583 92	3,334 81
Sorghums for grainfarms acres			_	-	-	1,385 181,896	9,200	324
Wheatfarmsacres	310 15,230	310 15,230	-	_	-	1,872 144,729	211 1,618	
Soybeansfarmsacres	2,436 193,981	460 51,650	779 33,186	381 8,916	816 100,229	2,003 254,642	1,335 205,272	560 36,842
Hayfarmsacres	12,509 291,780	4,838 156,449	4,105 83,869	2,252 31,288	1,314 20,174	13,320 500,686	2,901 107,371	2,228 58,723
Cottonfarms	2,040 144,684	· <u>-</u>	976 13,834	178 2,136	886 128,714	2,980 384,152	710 40,433	495 14,553
Tobaccofarms	15,562	8,893	6,491	178	-	504,152		
acres Cattle and calvesfarms	30,801 36,668	21,470 8,600	7,551 13,704	1,780 5,711	8,653	39,916	8,123	6,975
number Hogs and pigsfarms	958,015 11,237	312,780 3,759	303,283 5,252	121,791 642	220,161 1,584	1,433,172 6,414	252,097 1,808	187,893
number	145,211 7,732	61,177 2,356	64,428 2,985	13,200 534	6,406 1,857	89,331 10,712	37,034 1,635	10,737 2,414
Hens and pulletsfarms	237,534	102,276	86,686	11,290	37,282	2,752,779	2,532,836	94,668
Total value of products sold ² \$1,000	178,040	77,000	38,844	16,237	45,959	326, 397	98,153	30,268
	West South CentralCon.		Mountain			Pacific ⁴		
	Oklahome	Texas	total	· · · · · · · · · · · · · · · · · · ·	Total Wa	shington	Oregon	California
Missed farmsnumber Land in farmsacres	7,660 1,425,034				15,326 197,947	4,785 267,915	3,889 988,497	6,652 741,535
Average size of farmacres	186		67.	5	130 203	56 97	254 41	111
Corn for grain	-	- 35,628	14,52	7	11,555	4,320	820	6,415
Sorghums for grainfarmsacres		- 1,212 - 172,372	4,78	7	81 81	- -	81 81	-
Wheatfarmsacres	1,044 64,558				905 .86,629	542 24,138	321 160,381	42 2,110
Soybeansfarms		108	4	6	-	- -	-	-
Hayfarmsacres	1,912 72,491	6,279	5,90	1	5,961 63,783	2,545 59,457	2,476 72,427	940 31,899
Cottonfarms.	111	1,664	184	4	69	-	-	69
acres Tobaccofarms	9,990	319,176	17,270	-	4,854	-	-	4,854
acres Cattle and calvesfarms	7.069	17,749	6,70	5	9,071	2,626	3 ,15 9	3,286
number	234,626 794	758,556) 3	137,667 1,667	77,445 389	84,592 551	175,630 727
Hogs and pigsnumber.	13,348	28,212	68,18	9	14,655	1,974	7,465	5,216
Hens and pulletsfarmsnumber	1,138 27,841	. 97,434	1,83 54,57	9 3	2,422 139,665	638 19,664	760 11,793	1,024 308,208
Total value of products sold2\$1,000	60,179		91,36		.96,654	42,041	29,351	125,262

Includes farms with sales of under \$2,500. ates. Alaska and Hawaii not included.

²Detailed figures may not add to totals because of rounding. ³Data not compiled for individual

Table 13. Farms by Value of Sales Group and by Components of Coverage

Table 13. Failis D	,	Farms Included	····	Farms overcounte		Farms missed in census		
	Estimated	12103 117 1190	Percent of	181113	Percent of		Percent of	
	total farms	Number	estimated total	Number	estimated total	Number	estimated total	
United States, total	2,101,838 1,499,890 601,948	1,876,269 1,430,052 446,217	89.3 95.3 74.1	41,026 32,544 8,482	2.0 2.1 1.4	266.595 102.382 164.213	12.7 6.8 27.3	
Northeast, total	142,300 90,376 51,924	118,813 85,313 33,500	83.5 94.4 64.5	2.698 2.618 80	1.9	26.185 7.681 18.504	18.4 8.5 35.6	
North Central, total	948.881 796,974 151,907	889,397 772,398 116,999	93.7 96.9 77.0	17,300 15,076 2,224	1.8 1.9 1.5	76,784 39,652 37,132	8.1 5.0 24.4	
South. total	812,146 459,472 352,674	688,414 425,519 262,895	84.8 92.6 74.5	15.194 11.050 4.144	1.9 2.4 1.2	138,926 45,003 93,923	17.1 9.8 26.6	
West, total	198.511 153.068 45.443	179.645 146,822 32.823	90.5 95.9 72.2	5,834 3,800 2,034	2.9 2.5 4.5	24.700 10.046 14,654	12.4 6.6 32.2	
New England, total ¹	26.142 16.566 9.576	21,485 15,697 5,788	82.2 94.8 60,4	379 379 -	1.4	5,036 1,248 3,788	19.3 7.5 39.6	
Middle Atlantic, total	116,158 73,810 42,348	97.328 69.616 27.712	83.8 94.3 65.4	2,319 2,239 80	2.0 3.0 .2	21,149 6,433 14,716	18.2 8.7 34.8	
New York, total	52,516 34,671 17,845	45.070 33.166 11.904	85.8 95.7 66.7	1,142 1,115 27	2.2 3.2 .2	8,588 2,620 5,968	16.4 7.6 33.4	
New Jersey, total	6.722 4.620 2.102	5.744 4.414 1.330	85.5 95.5 63.3	138 138	2.1	1,116 344 772	16.6 7.4 36.7	
Pennsylvania, total	56,920 34,519 22,401	46,514 32,036 14,478	81.7 92.8 64.6	1,039 986 53	1.8	11,445 3,469 7,976	20.1 10.0 35.6	
East North Central, total	401,029 321,481 79,548	372,467 312,059 60,408	92.9 97.1 75.9	7.656 5.649 2,007	1.9 1.8 2.5	36,218 15,071 21,147	9.0 4.7 26.6	
Ohio. total	79,642 58.590 21,052	75,710 57,380 18,330	95.1 97.9 87.1	1,631 356 1,275	2.0 .6 6.1	5,563 1,566 3,997	7.0 2.7 19.0	
Indiana, total	85,567 68,689 16,878	79.374 66.212 13.162	92.8 96.4 78.0	1,196 1,196	1.4	7,389 3,673 3,716	8.6 5.3 22.0	
Illinois, total	91,834 80,375 11,459	83,490 77,314 6,176	90.9 96.2 53.9	2,443 2,443 -	2.7	10,787 5,504 5,283	11.7 6.8 46.1	
Michigan, total	54.570 38.489 16.081	49,176 36,180 12,996	90.1 94.0 80.8	1,029 297 732	1.9 .8 4.6	6,423 2,606 3,817	11.8 6.8 23.7	
Wisconsin, total	89,416 75,338 14,078	84,717 74,973 9,744	94.7 99.5 69:2	1,357 1,357	1.5	6,056 1,722 4,334	6.8 2.3 30.8	
West North Central, total	547,852 475,493 72,359	516,930 460,339 56,591	94.4 96.8 78.2	9.644 9,427 217	1.8 2.0 .3	40,566 24,581 15,985	7.4 5.2 22.1	
Minnesota, total	98,040 83,140 14,900	89,168 78,538 10,630	91.0 94.5 71.3	511 511	.5	9,383 5,113 4,270	9.6 6.1 28.7	
Iowa, total	130,223 123,233 6,990	124,487 119,315 5,172	95.6 96.8 74.0	3,025 3,025	2.3	8,761 6,943 1,818	6.7 5.6 26.0	
Missouri, total	116,937 83,212 33,725	105,727 79,287 26,440	90.4 95.3 78.4	745 594 151	.6 .7 .4	11,955 4,519 7,436	10.2 5.4 22.0	
North Dakota, total	34,915 33.844 1,071	33,368 32,768 600	95.6 96.8 56.0	686 686 -	2.0	2,233 1,762 471	6.4 5.2 44.0	

Table 13. Farms by Value of Sales Group and by Components of Coverage-Continued

Γ		Farm included in census		Farms overcount	ed in census	Farms missed in census	
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
West North CentralCon.							
South Dakota. total	33,312 32,201 1,111	32,827 31,696 1,131	98.5 98.4 101.8	727 707 20	2.2 2.2 1.8	1,212 1,212	3.6 3.8
Nebraska, total	63,281	62,836	99.3	2,490	3.9	2,935	4.6
Farms with sales of \$2.500 and over	60,258	60,265	100.0	2,444	4.1	2,437	4.0
Farms with sales of under \$2,500	3,023	2,571	85.0	46	1.5	498	16.5
Kansas. total	71,144 59,605 11,539	68,517 58,470 10,047	96.3 98.1 87.1	1,460 1,460	2.1	4,087 2,595 1,492	5.7 4.4 12.9
South Atlantic, total	246,194	205,416	83.4	5,641	2.3	46,419	18.8
	145,308	135,102	93.0	3,926	2.7	14,132	9.7
	100,886	70,314	69.7	1,715	1.7	32,287	32.0
Maryland and Delaware, total,	16,041	14,900	92.9	702	4.4	1,843	11.5
	11,936	11,580	97.0	549	4.6	905	7.6
	4,105	3,320	80.9	153	3.7	938	22.8
Virginia: total	45,202, 26,406 18,796	39,098 25,229 13,869	86,5 95,5 73,8	891 891 -	2.0 3.4	6,995 2,068 4,927	15.5 7.8 26.2
West Virginia, total	20,047 6.853 13,194	13.436 6,053 7,383	67.0 88.3 56.0	181	1.4	6,792 800 5,992	33.9 11.7 45.4
North Carolina, total	74.441	63.929	85.9	1,273	1.7	11.785	15.8
Farms with sales of \$2,500 and over	46.246	41.971	90.8	935	2.0	5,210	11.3
Farms with sales of under \$2,500	28.195	21.958	77.9	338	1.2	6,575	23.3
South Carolina, total	22.687 13.269 9,418	17,515 13,157 4,358	77.2 99.2 46.3	631 631	2.8	5,803 743 5,060	25.6 5.6 53.7
Georgia, total	43.234	37,533	86.8	1,346	3.1	7,047	16.3
	26.195	24,073	91.9	617	2.4	2,739	10.5
	17.039	13,460	79.0	729	4.3	4,308	25.3
Florida totalFarms with sales of \$2,500 and over Farms with sales of under \$2,500	24,542	19.005	77.4	617	2.5	6,154	25.1
	14,403	13.039	90.5	303	2.1	1,667	11.6
	10,139	5.966	58.8	314	3.1	4,487	44.3
East South Central, total,	289,539	246,567	85.2	4.184	1.4	47,156	16.3
	149,489	137,793	92.2	3.464	2.3	15,160	10.1
	140,050	108,774	77.7	720	.5	31,996	22.8
Kentucky: total	96,731	86,530	89.5	2,953	3.1	13,154	13.6
	60,163	56,346	93.7	2,233	3.7	6,050	10.1
	36,568	30,184	82.5	720	2.0	7,104	19.4
Tennessee total	94.519 45.512 49.007	76.703 40.435 36,268	81.2 88.8 74.0	380 380 ~	.4	18,196 5,457 12,739	19.3 12.0 26.0
Alabama, total	49.541 20.627 28.914	42,965 19,084 23,881	86.7 92.5 82.6	-	-	6,576 1,543 5,033	13.3 7.5 17.4
Mississippi, total	48.748 23.187 25,561	40,369 21,928 18,441	82.8 94.6 72.1	851 851	1.7	9,230 2,110 7,120	18.9 9.1 27.9
West South Central, total	276,413	236.431	85.5	5,369	1.9	45,351	16.4
	164,675	152.624	92.7	3,660	2.2	15,711	9.5
	111,738	83,807	75.0	1,709	1.5	29,640	26.5
Arkansas, total	50,102	41.748	83.3	1,320	2.6	9,674	19.3
	29,725	26.757	90.0	984	3.3	3,952	13.3
	20,377	14.991	73.6	336	1.6	5,722	28.1
Louisiana, total	32,316 14,917 17,399	24,645 13,088 11,557	76.3 87.7 66.4	444	1.4 2.6	8,115 1,829 6,286	25.1 12.3 36.1
Oklahoma, total	57,128	50,459	88.3	991	1.7	7,660	13.4
	37,677	35,565	94.4	807	2.1	2,919	7.7
	19,451	14,894	76.6	184	.9	4,741	24.4
Texas, total	136,867	119,579	87.4	2,614	1.9	19,902	14.5
	82,356	77,214	93.8	1,869	2.3	7,011	8.5
	54,511	42,365	77.7	745	1.4	12,891	23.6

Table 13. Farms by Value of Sales Group and by Components of Coverage-Continued

		Farms included	in census	Farms overcounte	ed in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
Mountain, total1	88,258	82,227	93.3	3.343	3.8	9.374	10.6
Farms with sales of \$2,500 and over	73.269	71,490	97.6	2.385	3.3	4.164	5.7
Farms with sales of under \$2,500	14.989	10.737	71.6	958	6.4	5. 2 10	34.8
Pacific, total ²	110,253	97.418	88.4	2,491	2.3	15,326	13.9
Farms with sales of \$2,500 and over	79.799	75.332	94.4	1,415	1.8	5.8 8 2	7.4
Farms with sales of under \$2,500	30.454	22,086	72.5	1.076	3.5	9.444	31.0
Washington, total	33.741	30.100	89.2	1.144	3.4	4.785	14.2
Farms with sales of \$2,500 and over	23,274	21.775	93.6	161	.7	1.660	7.1
Farms with sales of under \$2,500	10,467	8.325	79.5	983	9.4	3.125	29.9
Oregon, total	23,422	19.790	84.5	257	1.1	3,889	16.6
Farms with sales of \$2,500 and over	13,760	12.892	93.7	164	1.2	1.032	7.5
Farms with sales of under \$2,500	9.662	6.898	71.4	93	1.0	2.857	29.6
California, total	53,090	47,528	89.5	1.090	2.1	6.652	12.5
Farms with sales of \$2,500 and over	42,765	40,665	95.1	1,090	2.5	3,190	7.5
Farms with sales of under \$2,500	10,325	6,863	66.5	1,030	2.3	3.462	33.5

¹Data not compiled for individual States. ²Alaska and Hawaii not included.

Table 14. Value of Sales Groups by Total Value of Products Sold and Components of Coverage

	Estimated total value of	Value of products sold overcounter		Value of products sold	from missed farms
	products sold (\$1,000)	Value (\$1,000)	Percent of estimated total	Value (\$1,000)	Percent of estimated total
United States, total	71,477.252	69,434,430	97.1	2,042,816	2.9
Farms with sales of \$2,500 and over	70,764,804	68,862,407	97.3	1.902.395	2.7
Farms with sales of under \$2,500	712,447	572,019	80.3	140,426	19.7
Northeast, total	3,950,764	3,731,323	94.4	219.437	5.6
Farms with sales of \$2,500 and over	3,894,864	3,689,022	94.7	205,840	5.3
Farms with sales of under \$2,500	55, 899	42,300	75.7	13,600	24.3
North Central, total	35,573,680	34,784,823	97.8	788,856	2,2
Farms with sales of \$2,500 and over	35,372,948	34,613,618	97.9	759,330	2.1
Farms with sales of under \$2,500	200,732	171,203	85.3	29.528	14.7
South, total	16,192,653	15,446,149	95.4	. 746,504	4.6
Farms with sales of \$2,500 and over	15,787,757	15,126,492	95.8	661,265	4.2
Farms with sales of under \$2,500	404,895	319,658	78.9	85,238	21.1
West, total	15,760,155	15,472,135	98.2	288,019	1.8
Farms with sales of \$2,500 and over	15,709,235	15,433,275	98.2	275,960	1.8
Farms with sales of under \$2,500	50,921	38,858	76.3	12.060	23.7
New England, total ¹	1,023,571	991,375	96.9	32,193	3.1
Farms with sales of \$2,500 and over	1,014,132	984,826	97.1	29.305	2.9
Farms with sales of under \$2,500	9,438	6,549	69.4	2,889	30.6
Middle Atlantic, total	2,927,193	2,739,948	93.6	187,244	6,4
Farms with sales of \$2,500 and over	2,880,732	2,704,196	93.9	176,535	6.1
Farms with sales of under \$2,500	46,461	35,751	76.9	10,711	23.1
New York, total	1,548,209	1,459,238	94.3	88,971	5.7
Farms with sales of \$2,500 and over	1,528,917	1,443,366	94.4	85,551	5.6
Farms with sales of under \$2,500	19,292	15,872	82.3	3,420	17.7
New Jersey, total	249,818	241,366	96.6	8,451	2.1
Farms with sales of \$2,500 and over	247,879	240,043	96.8	7,836	3.4
Farms with sales of under \$2,500	1,938	1,323	68.3	616	3.2
Pennsylvania, total	1,129,166	1,039,344	92.0	90.922	
Farms with sales of \$2,500 and over	1,103,936	1,039,344	92.0	89,822	8.0
Farms with sales of under \$2,500	25,231	18,556	73.5	83,148	7.5
	23,231	10,330	/3.5	6,675	26.5

¹Data not compiled for individual States.

Table 14. Value of Sales Groups by Total Value of Products Sold and Components of Coverage-Continued

	Estimated total	Value of products sole overcounte		Value of products sold	from missed farms
	value of products sold (\$1,000)	Value 31,000)	Percent of estimated total	Value \$1.000\	Percent of estimated total
East North Central, total,	12,230,390	12,006,950	98.2	223,439	1.8
	12,114,807	11,905,907	98.3	208,900	1.7
	115,583	101,043	87.4	14,540	12.6
Ohio, total	1,921,537	1.878,182	97.7	43.355	2.3
	1,890,890	1.849.743	97.8	41.147	2.2
	30,647	28.439	92.8	2.208	7.2
Indiana, total	2.704.790	2,674.106	98.9	30.624	1.1
	2.683.180	2,655.769	99.0	27.411	1.0
	21.610	18.397	85.1	3.213	14.9
lllinois, total	4.004,174	3,926,628	98.1	77.546	1.9
	3.991,462	3,918,025	98.2	73.437	1.8
	12,713	8,603	67.7	4.109	32.3
Michigan, total	1,311,000	1,281,424	97.7	29,577	2.3
	1,276,969	1,248,973	97.8	27,996	2.2
	34,031	32,451	95.4	1.581	4.6
Wisconsin total	2,288,889	2.246.550	98.2	42,338	1.8
	2,272,306	2.233.397	98.3	38,909	1.7
	16,582	13,153	79.3	3,429	20.7
West North Central, total	23,343,290	22,777,873	97.6	565,417	2.4
	23,258,141	22,707,711	97.6	550,430	2.4
	85,149	70,160	82.4	14,988	17.6
Minnesota, total	3,627,841	3,510,022	96.8	117,818	3.2
Farms with sales of \$2,500 and over	3,611,895	3,497,807	96.8	114,088	3.2
Farms with sales of under \$2,500	15,946	12,215	76.6	3.731	23.4
Towa, total	7.189.346	7.038,233	97.9	151,113	2.1
	7,181,873	7,032,919	97.9	148,954	2.1
	7,473	5,314	71.1	2,159	28.9
Nissouri total	2,548,276	2,466,286	96.8	81,991	3.2
	2,507,885	2 432,335	97.0	75,549	3.0
	40,391	33,949	84.0	6,442	15.9
North Dakota total	1,693,586	1.651.048	97.5	42,538	2.5
Farms with sales of \$2,500 and over	1,691,955	1,650.094	97.5	41,862	2.5
Farms with sales of under \$2,500	1,631	954	58.5	676	41.4
South Dakota total	1,608,810 1,607,124 1,686	1,555,927 1,554,241 1,686	96.7 96.7 100.0	52,883 52,883	3.3
Nebraska, total	4,024.617	3,967,514	98.6	57,103	1.4
Farms with sales of \$2,500 and over	4,019,716	3,963,282	98.6	56,434	1.4
Farms with sales of under \$2,500	4,901	4,232	86.3	669	13.7
Kansas, total	2,650,814	2,588,843	97.7	61,971	2.3
Farms with sales of \$2,500 and over	2,637,693	2,577,033	97.7	60,660	2.3
Farms with sales of under \$2,500	13,121	11,810	90.0	1,311	10.0
South Atlantic, total	5,865,863	5,623,796	95.9	242,067	4.1
	5,744,705	5,530,710	96.3	213,995	3.7
	121,157	93,086	76.8	28,072	23.2
Maryland and Delaware, total	694,269	675,128	97.2	19,141	2.8
Farms with sales of \$2,500 and over	688,634	670,435	97.4	18,199	2.6
Farms with sales of under \$2,500	5,635	4,693	83.3	942	16.7
Virginia, total Farms with sales of \$2,500 and over Farms with sales of under \$2,500	709,279 686,647 22,632	687,043 669,212 17,831	96.9 97.5 78.8	22,236 17,435 4,801	3.1 2.5 21.2
West Virginia, total	85,578	73,634	86.0	11,944	14.0
Farms with sales of \$2,500 and over	71,074	63,966	90.0	7,108	10.0
Farms with sales of under \$2,500	14,504	9,669	66.7	4,836	33.3
North Carolina, total	1,556,829	1,470,730	94.5	86,099	5.5
Farms with soles of \$2,500 and over	1,524,106	1,444,552	94.8	79,554	5.2
Farms with sales of under \$2,500	32,723	26,177	80.0	6,545	20.0
South Carolina, total	683,609	660,593	96.6	23,016	3.4
Farms with sales of \$2,500 and over	676,525	656,187	97.0	20,338	3.0
Farms with sales of under \$2,500	7,084	4,406	62.2	2,678	37.8
Georgia, total	1,314,151	1,251,890	95.3	62,261	4.7
	1,293,995	1,236,780	95.6	57,215	4.4
	20,156	15,110	75.0	5,046	25.0

Table 14. Value of Sales Groups by Total Value of Products Sold and Components of Coverage-Continued

	Estimated total	Value of products sold overcounted		Value of products sold	d from missed farms
	value of products sold (\$1,000)	Value (\$1,000)	Percent of estimated total	Value (\$1,000)	Percent of estimated total
South AtlanticCon.					
Florida, total	822,148	804,778	97.9	17,370	2.1
	803,724	789,578	98.2	14,146	1.8
	18,423	15,200	82.5	3,224	17.5
East South Central total	3.700.091	3,522,051	95.2	178,040	4.8
	3.543.524	3,396,138	95.8	147,385	4.2
	156,567	125,913	80.4	30,654	19.6
Kentucky. total	1,269,372	1,192,372	93.9	77.000	6.1
	1,219,528	1,150,538	94.3	68,990	5.7
	49,844	41,834	83.9	8.010	16.1
Tennessee. total	720,521	681,677	94.6	38.844	5.4
	664,633	638,504	96.1	26,128	3.9
	55,889	43,173	77.2	12,716	22.8
Alabama. total	661,098	644,861	97.5	16,237	2.5
	635,207	622,808	98.0	12,399	2.0
	25,890	22,053	85.2	3,837	14.8
Mississippi, total	1,049,100	1,003,141	95.6	45.959	4.4
	1,024,156	984,288	96.1	39.868	3.9
	24,944	18,853	75.6	6.091	24.4
West South Central, total	6.626.699	6,300,302	95.1	326.397	4.9
	6.499.528	6,199,644	95.4	299.885	4.6
	127.171	100,659	79.2	26,512	20.8
Arkansas. total	1.490.125	1.391,971	93.4	98,153	6.6
	1,467,655	1,375,125	93.7	92,530	6.3
	22,470	16.846	75.0	5,623	25.0
Louisiana, total	991.386	961.119	96.9	30.268	3.1
	970,063	944.649	97.4	25,414	2.6
	21.323	16.470	77.2	4,854	22.8
Oklahoma. total	1.206,131	1.145,952	95.0	60,179	5.0
	1.184,263	1.128.414	95.3	55,850	4.7
	21.868	17,539	80.2	4.329	19.8
Texas. total	2,939,057	2,801,260	95.3	137.797	4.7
	2,877,547	2,751,456	95.6	126,091	4.4
	61,510	49,804	81.0	11,706	19.0
Mountain total ¹	5,130,575	5,039,209	98.2	91,365	1.8
	5,110,677	5,023,823	98.3	86,854	1.7
	19,899	15,386	77.3	4,511	22.7
Pacific, total ²	10,629,580	10,432,926	98.1	196.654	1.9
	10,598,558	10,409,452	98.2	189.106	1.8
	31,022	23,472	75.7	7.549	24.3
Washington, total	1,602,195	1,560,154	97.4	42,041	2.6
	1,592,683	1,552,859	97.5	39,824	2.5
	9,512	7,294	76.7	2,217	23.3
Oregon, total	1,348,262	1,318,911	97.8	29,351	2.2
	1,337,561	1,310,114	97.9	27,447	2.1
	10,701	8,796	82.2	1,905	17.8
California, total	7,679,123	7,553,861	98.4	125,262	1.6
	7,668,314	7,546,479	98.4	121,835	1.6
	10,809	_ 7,382	68.3	3,427	31.7

 $^{^{1}\}mathrm{Data}$ not compiled for individual States. $^{2}\mathrm{Alaska}$ and Hawaii not included.

Table 15. Farms, According to 1959 Definition, by Value of Sales Group and by Components of Coverage

		Farms included	in census	Farms overcounte	ed in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
United States, total	2,280,546	1,954,606	85.7	44,548	2.0	370.488	16.2
Farms with sales of \$2,500 and over	1,499,890	1,430,052	95.3	32,544	2.1	102.382	6.8
Farms with sales of under \$2,500	780,656	524,554	67.2	12,004	1.5	268.106	34.3
Northeast, total	155,030	122,610	79.1	2.950	1.9	35,370	22.8
	90,376	85,313	94.4	2,618	2.9	7,681	8.5
	64,654	37,297	57.7	332	.5	27,689	42.8
North Central, total	1,001,093	916,271	91.5	19,056	1.9	103,878	10.4
	796,974	772,398	96.9	15,076	1.9	39,652	5.0
	204,119	143,873	70.5	3,980	1.9	64,226	31.5
South, total	906,083	726,745	80.2	16,599	1.8	195,937	21.6
	459,472	425,519	92.6	11,050	2.4	45,003	9.8
	446,611	301,226	67.4	5,549	1.2	150,934	33.8
West, total	218,340	188,980	86.6	5,943	2.7	35,303	16.2
	153,068	146,822	95.9	3,800	2.5	10,046	6.6
	65,272	42,158	64.6	2,143	3.3	25,257	38.7
New England, total ¹	30,579 16,566 14,013	22,229 15,697 6,532	72.7 94.8 46.6	379 379 -	1.2	8,729 1,248 7,481	28.5 7.5 53.4
Middle Atlantic, total	124,451	100,381	80.7	2,571	2.1	26,641	21.4
	73,810	69,616	94.3	2,239	3.0	6,433	8.7
	50,641	30,765	60.8	332	.7	20,208	39.9
New York, total	55,654	46,299	83.2	1,274	2.3	10,629	19.1
	34,671	33,166	95.7	1,115	3.2	2,620	7.6
	20,983	13,133	62.6	159	.8	8,009	38.2
New Jersey, total	7,267 4,620 2,647	6,017 4,414 1,603	82.8 95.5 60.6	138 138	1.9	1,388 344 1,044	19.1 7.4 39.4
Pennsylvania, total	61,530	48,065	78.1	1,159	1.9	14,624	23.8
	34,519	32,036	92.8	986	2.9	3,469	10.0
	27,011	16,029	59.3	173	.6	11,155	41.3
East North Central, total	434,487	389,670	89.7	8,820	2.0	53,637	12.3
	321,481	312,059	97.1	5,649	1.8	15,071	4.7
	113,006	77,611	68.7	3,171	2.8	38,566	34.1
Ohio, total	91,573	82,433	90.0	2,795	3.1	11,935	13.0
	58,590	57,380	97.9	356	.6	1,566	2.7
	32,983	25,053	76.0	2,439	7.4	10,369	31.4
Indiana, total	91,178 68,689 22,489	81,364 66,212 15,152	89.2 96.4 67.4	1,196 1,196	1.3	11,010 3,673 7,337	12.1 5.3 32.6
Illinois, total	97,726 80,375 17,351	86,596 77,314 9,282	88.6 96.2 53.5	2,443 2,443 -	2.5	13,573 5,504 8,069	13.9 6.8 46.5
Michigan, total	59,808	52,151	87.2	1,029	1.7	8,686	14.5
	38,489	36,180	94.0	297	.8	2,606	6.8
	21,319	15,971	74.9	732	3.4	6,080	28.5
Wisconsin, total	94,202 75,338 18,864	87,126 74,973 12,153	92.5 99.5 64.4	1,357 1,357	1.4	8,433 1,722 6,711	9.0 2.3 35.6
West North Central, total	566,606	526,601	92.9	10,236	1.8	50,241	8.9
	475,493	460,339	96.8	9,427	2.0	24,581	5.2
	91,113	66,262	72.7	809	.9	25,660	28.2
Minnesota, total	102,133	91,739	89.8	511	.5	10,905	10.7
	83,140	78,538	94.5	511	.6	5,113	6.1
	18,993	13,201	69.5	-	-	5,792	30.5
Iowa, total	131,929 123,233 8,696	125,070 119,315 5,755	94.8 96.8 66.2	3,025 3,025 -	2.3	9,884 6,943 2,941	7.5 5.6 33.8
Missouri, total	125,286	108,778	86.8	745	.6	17,253	13.8
	83,212	79,287	95.3	594	.7	4,519	5.4
	42,074	29,491	70.1	151	.4	12,734	30.3
North Dakota, total	35,006 33,844 1,162	33,459 32,768 691	95.6 96.8 59.5	686 686	2.0	2,233 1,762 471	6.4 5.2 40.5

¹Data not compiled for individual States.

Table 15. Farms, According to 1959 Definition, by Value of Sales Group and by Components of Coverage—Continued

Г		Farms include	d in census	Farms overcount	ed in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
West North CentralCon.							
South Dakota, total	34.336	33.667	98.1	969	2.8	1,638	4.8
	32.201	31,696	98.4	707	2.2	1,212	3.8
	2.135	1,971	92.3	262	12.3	426	20.0
Nebraska, total	64,861	64,546	99.5	2,840	4.4	3,155	4.9
Farms with sales of $\$2,500$ and over	60,258	60.265	160.0	2,444	4.1	2,437	4.0
Farms with sales of under $\$2,500$	4,603	4.281	93.0	396	8.6	718	15.6
Kansas, total	73,055 59.605 13,450	69,342 58,470 10,872	94.9 98.1 80.8	1,460 1,460	2.0	5,173 2,595 2,578	7.1 4.4 19.2
South Atlantic, total	279,644	219,119	78.4	6,378	2.3	66,903	23.9
	145,308	135,102	93.0	3,926	2.7	14,132	9.7
	134,336	84,017	62.5	2,452	1.8	52,771	39.3
Maryland and Delaware, total	16,811	15,198	90.4	702	4.2	2,315	13.8
	11.936	11,580	97.0	549	4.6	905	7.6
	4,875	3,618	74.2	153	3.1	1,410	28.9
Virginia, total	53,522	41,951	78.4	983	1.8	12,554	23.5
	26,406	25,229	95.5	891	3.4	2,068	7.8
	27,116	16,722	61.7	92	.3	10,486	38.7
West Virginia, total	25,303 6,853 18,450	14,762 6,053 8,709	58.3 88.3 47.2	181 - 181	1.0	10,722 800 9,922	42.4 11.7 53.8
North Carolina, total	83,186	69.058	83.0	1,918	2.3	16,046	19.3
	46,246	41,971	90.8	935	2.0	5,210	11.3
	36,940	27,087	73.3	983	2.7	10,836	29.3
South Carolina, total	25,092 13,269 11,823	18,831 13,157 5,674	75.0 99.2 48.0	631 631	2.5	6,892 743 6,149	27.5 5.6 52.0
Georgia, total	48,805	39,308	80.5	1,346	2.8	10,843	22.2
	26,195	24,073	91.9	617	2.4	2,739	10.5
	22,610	15,235	67.4	729	3.2	8,104	35.8
Florida, total	26,925	20,011	74.3	617	2.3	7,531	28.0
Farms with sales of \$2,500 and over	14,403	13,039	90.5	303	2.1	1,667	11.6
Farms with sales of under \$2,500	12,522	6,972	55.7	314	2.5	5,864	46.8
East South Central, total	323,194	260,276	80.5	4,184	1.3	67,102	20.8
	149,489	137,793	92.2	3,464	2.3	15,160	10.1
	173,705	122,483	70.5	720	.4	51,942	29.9
Kentucky, total	102,072	88,982	87.2	2,953	2.9	16,043	15.7
	60,163	56,346	93.7	2,233	3.7	6,050	10.1
	41,909	32,636	77.9	720	1.7	9,993	23.8
Tennessee, total	112,994 45,512 67,482	84,235 40,435 43,800	74.5 88.8 64.9	380 380	.3	29,139 5,457 23,682	25.8 12.0 35.1
Alabama, total	52,550 20,627 31,9 2 3	44,283 19,084 25,199	84.3 92.5 78.9	- - -		· 8,267 1,543 6,724	15.7 7.5 21.1
Mississippi, total	55,578 23,187 32,391	42,776 21,928 20,848	77.0 94.6 64.4	851 851	1.5	13,653 2,110 11,543	24.6 9.1 35.6
West South Central, total	303,245	247,350	81.6	6,037	2.0	61,932	20.4
	164,675	152,624	92.7	3,660	2.2	15,711	9.5
	138,570	94,726	68.4	2,377	1.7	46,221	33.4
Arkansas, total	55,862	43,391	77.7	1,412	2.5	13,883	24.9
	29,725	26,757	90.0	984	3.3	3,952	13.3
	26,137	16,634	63.6	428	1.6	9,931	38.0
Louisiana, total	37,842	26,120	69.0	608	2.7	12,330	32.6
Farms with sales of \$2,500 and over	14,917	13,088	87.7	-		1,829	12.3
Farms with sales of under \$2,500	22,925	13,032	56.8	608		10,501	45.8
Oklahoma, total	62,304	52,515	84.3	991	1.6	10,780	17.3
	37,677	35,565	94.4	807	2.1	2,919	7.7
	24,627	16, 95 0	68.8	184	.7	7,861	31.9
Texas, total	147,237	125,324	85.1	3,026	2.1	24,939	16.9
	82,356	77,214	93.8	1,869	2.3	7,011	8.5
	64,881	48,110	74.2	1,157	1.8	17,928	27.6

Table 15. Farms, According to 1959 Definition, by Value of Sales Group and by Components of Coverage—Continued

		Farms included	in census	Farms overcounte	ed in census	Farms missed	in census
	Estimated total farms	Number	Percent of estimated total	Number	Percent of estimated total	Number	Percent of estimated total
Mountain. total ¹	95,246	86,259	90.6	3,452	3.6	12,439	13.1
	73,269	71,490	97.6	-2,385	3.3	4,164	5.7
	21,977	14,769	67.2	1,067	4.9	8,275	37.7
Pacific total 2	123,094	102,721	83.4	2,491	2.0	22,864	18.6
	79,799	75,332	94.4	1,415	1.8	5,882	7.4
	43,295	27,389	6	1,076	2.5	16,982	39.2
Washington, total	40,738	32,916	80.8	1,144	2.8	8,966	22.0
	23,274	21,775	93.6	161	.7	1,660	7.1
	17,464	11,141	63.8	983	5.6	7,306	41.8
Oregon, total	26,712	21,061	78.8	257	1.0	5,908	22.1
	13,760	12,892	93.7	164	1.2	1,032	7.5
	12,952	8, 1 69	63.1	93	.7	4,876	37.6
California, total	55,644	48,744	87.6	1,090	2.0	7,990	14.4
	42,765	40,665	95.1	1,090	2.5	3,190	7.5
	12,879	8,079	62.7	-	-	4,800	37.3

¹ Data not compiled for individual States.

Table 16. Sample Error of Estimates for Farms by Value of Sales and by Components of Coverage

	Estimated total	al farms	Farms included in	n census	Farms missed in	census
	Number	Percent	Number	Percent	Number	Percent
UNITED STATES						
All farms	25,222	1.2	22,515	1.2	7,998	3.0
Sales of \$2,500 and over	20,998	1.4	20,021	1.4	4,710	4.6
\$100,000 and over	5,101	3.4	5,050	3.3	540	20.2
\$40,000 to \$99.999	8,174	2.7	8,080	2.7	1,351	12.1
\$20,000 to \$39.999	8,076	2.9	8,189	3.0	1,230	12.4
\$10,000 to \$19.999	8,806	3.1	8,295	3.1	2,256	11.0
\$5,000 to \$9,999	7,708	3.2	7,305	3.3	2,081	9.0
\$2,500 to \$4.999	8,530	3.5	7,986	3.7	3,045	8.7 3.8
Sales of under \$2,500	13,845	2.3	12,048	2.7	6,240	3.0
NORTHEAST						
All farms	4,981	3.5	4,396	3.7	2,069	7.9
Sales of \$2,500 and over	3,977	4.4	3,583	4.2	1,329	17.3
\$100,000 and over	704	9.1	676	8.9	207	56.2
\$40,000 to \$99,999	1,936	7.8	1,798	7.6	433	24.9
\$20,000 to \$39,999	1,818	8.6	1,783	8.5	368	33.5
\$10,000 to \$19,999	1,236	9.6	1,165	10.0	400	26.6
\$5,000 to \$9,999	1,333	11.2	1,291	11.2	241	36.7
\$2,500 to \$4,999	1,655	13.9	1,150	11.6	1,072	46.3 8.9
Sales of under \$2,500	3,271	6.3	2,781	8.3	1,647	0.9
NORTH CENTRAL				1		
All farms	16,131	1.7	15,120	1.7	5,375	7.0
Sales of \$2,500 and over	14,345	1.8	13,903	1.8	3,331	8.4
\$100,000 and over	4,168	5.5	4,062	5.2	365	43.3
\$40,000 to \$99.999	7,039	3.8	7,025	3.8	1,012	22.6 19.1
\$20,000 to \$39,999	7,271	4.0	7,100	4.0	991	16.6
\$10,000 to \$19,999	6,904	4.4	6,631	4.4 5.3	1,443 1,436	17.1
\$5,000 to \$9.999	5,555	5.2	5,318	6.5	2,181	18.1
\$2,500 to \$4,999	5,697	6.3	5,256		3,825	10.3
Sales of under \$2,500	7,747	5.1	6,318	5.4	3,623	10.5
SOUTH			15 1/5		5 410	3.9
All farms	17,055	2.1	15,145	2.2	5,418 3,015	6.7
Sales of \$2,500 and over	12,865	2.8	12,340	2.9 6.2	303	37.0
\$100,000 and over	2,144	6.4 5.3	2,132 3,062	5.2	732	19.6
\$40,000 to \$99,999	3,224	6.3	3,062	6.3	546	22.6
\$20,000 to \$39,999	3,333	5.5	3,276 4,744	5.7	1,647	20.4
\$10,000 to \$19,999	4,988	4.7	4,656	5.1	1,442	12.1
\$5,000 to \$9,999	4,791	4.9	5,707	5.4	1,804	10.0
\$2,500 to \$4,999	5,861 10,580	3.0	9,464	3.6	4,414	4.7
Sales of under \$2,500	10,580		7,404	3.0	.,	,,,
	. 15/	3.1	5,569	3.1	1,729	7.0
All farms	6,154		4,992	3.4	824	8.2
Sales of \$2,500 and over	5,051	3.3	1,878	5.7	159	24.7
\$100,000 and over	1,882 1,846	5.8	1,878	5.9	260	21.5
\$40,000 to \$99,999	1,406	6.2	1,394	6.2	312	25.8
320,000 to \$39,999	1,581	6.7	1,539	7.0	392	17.5
\$10,000 to \$19,999 \$5,000 to \$9,999	1,536	7.6	1,492	8.2	408	19.0
\$2,500 to \$4,999	1,914	8.8	1,879	9.7	370	14.3
64,300 E0 \$4,333	2,681	5.9	2,002	6.1	1,524	10.4
Sales of under \$2,500	2,001	2,2			-,	

 $^{^{1}\}mathrm{Alaska}$ and Hawaii not included.

²Alaska and Hawaii not included.

Table 17. Sample Error of Estimates for Farms by Value of Sales Group and by Components of Coverage

	Estimated tota	l farms	Farms included i	n census	Farms missed in	census
	Number	Percent	Number	Percent	Number	Percent
United States, total	25,222	1.2	22,515	1.2	7,998	3.0
	20,998	1.4	20,021	1.4	4,710	4.6
	13,845	2.3	12,048	2.7	6,240	3.8
New England, total ¹ Farms with sales of \$2,500 and over Farms with sales of under \$2,500	1,752	6.7	1,525	7.1	735	14.6
	1,292	7.8	1,240	7.9	349	28.0
	1,063	11.1	776	13.4	670	17.7
Middle Atlantic, total	4,646	4.0	4,088	4.2	1,946	9.2
	3,691	5.0	3,342	4.8	1,280	19.9
	3,091	7.3	2,688	9.7	1,501	10.2
New York, total	3,098	5.9	2,930	6.5	1,048	12.2
	2,704	7.8	2,521	7.6	537	20.5
	1,945	10.9	1,762	14.8	925	15.5
New Jersey, total	511	7.6	471	8.2	. 208	18.6
	439	9.5	428	9.7	77	22.5
	332	15.8	286	21.5	186	24.1
Pennsylvania, total	3,358	5.9	2,837	6.1	1,625	14.2
	2,520	7.3	2,146	6.7	1,162	33.5
	2,397	10.7	1,998	13.8	1,172	14.7
Farms with sales of \$2,500 and over Farms with sales of under \$2,500	11,630	2.9	10,429	2.8	4,274	- 11.8
	9,966	3.1	9,674	3.1	2,336	15.5
	5,648	7.1	4,289	7.1	3,087	14.6
Ohio, total	4,858	6.1	4,542	6.0	1,318	23.7
	4,101	7.0	4,074	7.1	733	46.8
	2,737	13.0	2,236	12.2	1,103	27.6
Indiana, total	5,819	6.8	5,636	7.1	1.374	18.6
	4,190	6.1	4,039	6.1	940	25.6
	2,397	14.2	2,224	16.9	1,007	27.1
Illinois, total	6,153	6.7	5,009	6.0	3,204	29.7
	5,224	6.5	5,025	6.5	1,717	31.2
	2,303	20.1	1,278	20.7	1,971	37.3
Michigan, total	4,038	7.4	3,442	7.0	1,580	24.6
	3,464	9.0	3,256	9.0	795	30.5
	2,991	18.6	2,131	16.4	1,389	36.4
Wisconsin, total	4,918	5.5	4,744	5.6	1,350	22.3
	4,897	6.5	4,723	6.3	658	38.2
	2,098	14.9	1,676	17.2	1,201	27.7
West North Central, total	11,505	2.1	10,855	2.1	3,286	- 8.1
	10,936	2.3	10,127	2.2	2,384	9.7
	5,137	7.1	4,584	8.1	2,254	14.1
Minnesota, total	4,608	4.7	4,280	4.8	1,661	17.7
	4,739	5.7	4,555	5.8	1,227	24.0
	2,503	16.8	2,243	21.1	1,196	28.0
Iowa, total	4,428	3.4	4,233	3.4	1.411	16.1
	4,313	3.5	4,176	3.5	1.180	17.0
	1,356	19.4	1,102	21.3	718	39.5
Missouri, total	5,730	4.9	5,181	4.9	1,949	16.3
	4,660	5.6	4,599	5.8	1,071	23.7
	3,136	9.3	2,723	10.3	1,562	21.0
North Dakota, total	2,095	6.0	2,035	6.1	502	22.5
	2,031	6.0	1,999	6.1	446	25.3
	469	43.8	331	55.2	244	51.7
South Dakota, total	2,665 2,995 473	8.0 9.3 42.6	2,659 2,948 482	8.1 9.3 42.6	388 388 -	32.0 32.0
Nebraska, total	5,062 5,122 795 4,553	8.0 8.5 26.3 6.4	4,650 4,701 766	7.4 7.8 29.8	839 792 287	28.6 32.5 57.7
Farms with sales of \$2,500 and over Farms with sales of under \$2,500	3,636 2,827	6.1 24.5	4,317 3,508 2,733	6.3 6.0 27.2	1,071 807 721	26.2 31.1 48.3
South Atlantic, total	7,632 5,667 4,943 866	3.1 3.9 4.9 5.4	6,573 5,269 4,008 820	3.2 3.9 5.7 5.5	3,017 1,563 2,422	6.5 11.2 7.5
Farms with sales of \$2,500 and over Farms with sales of under \$2,500	740 513	6.2	706 475	6.1	269 189 194	14.6 20.9 20.7

 $^{1}\mathrm{Data}$ not compiled for individual States.

Table 17. Sample Error of Estimates for Farms by Value of Sales Group and by Components of Coverage—Continued

	Estimated tota	1 farms	Farms included i	n census	Farms missed in	census
	Number	Percent	Number	Percent	Number	Percent
South AtlanticCon.						
Virginia, total	3,390	7.5	3,050	7.8	1,217	17.4
	2,350	8.9	2,245	8.9	682	33.0
	2,387	12.7	2,025	14.6	1,035	21.0
West Viginia, total	1,764	8.8	1,424	10.6	883	13.0
	1,035	15.1	1,023	16.9	312	39.0
	1,319	10.0	945	12.8	839	14.0
North Carolina, total	5,211	7.0	4,539	7.1	1,721	14.6
	3,838	8.3	3,651	8.7	1,026	19.7
	3,073	10.9	2,503	11.4	1,282	19.5
South Carolina, total	1,815	8.0	1,436	8.2	1,103	19.0
	1,460	11.0	1,381	10.5	305	41.0
	1,413	15.0	854	19.6	1,027	20.3
Georgia, total	2,896	6.7	2,477	6.6	1,247	17.7
	2,331	8.9	2,094	8.7	748	27.3
	2,028	11.9	1,790	13.3	982	22.8
Florida, total	1,914	7.8	1,444	7.6	960	15.6
	1,325	9.2	1,069	8.2	447	26.8
	1,166	11.5	805	13.5	673	15.0
East South Central, total	8,976	3.1	8,137	3.3	3,207	6.8
	6,279	4.2	5,787	4.2	1,759	11.6
	7,003	5.0	6,200	5.7	2,656	8.3
Kentucky, total	5,127	5.3	4,759	5.5	1,618	12.3
	3,911	6.5	3,606	6.4	1,065	17.6
	3,620	9.9	3,411	11.3	1,300	18.3
Tennessee, total	5,860	6.2	5,216	6.8	2,056	11.3
	3,686	8.1	3,477	8.6	1,146	21.0
	4,460	9.1	3,881	10.7	1,733	13.6
Alabama, total	3,319	6.7	2,965	6.9	1,138	17.3
	2,186	10.6	2,137	11.2	512	33.2
	2,862	9.9	2,699	11.3	1,007	20.0
Misaissippi, total	3,315	6.8	2,785	6.9	1,421	15,4
	2,226	9.6	2,061	9.4	622	29,5
	2,582	10.1	2,047	11.1	1,196	16,8
West South Central, total	11,886	4.3	11,112	4.7	3,175	7.0
	9,716	5.9	9,615	6.3	1,870	11.9
	6,593	5.9	5,950	7.1	2,549	8.6
Arkansas, total	2,906	5.8	2,505	6.0	1,103	11.4
	2,378	8.0	2,221	8.3	715	18.1
	1,915	9.4	1,559	10.4	875	15.3
Louisiana, total	2,197	6.8	1,873	7.6	1,006	12.4
	1,507	10.1	1,440	11.0	452	24.7
	1,757	10.1	1,456	12.6	880	14.0
Oklahoma, total	3,542	6.2	3,028	6.0	1,295	16.9
	2,524	6.7	2,418	6.8	587	20.1
	2,217	11.4	1,743	11.7	1,133	23.9
Texas, total	10,949	8.0	10,522	8.8	2,468	12.4
	8,976	10.9	8,880	11.5	1,556	22.2
	5,560	10.2	5,253	12.4	1,934	15.0
Mountain, total ¹	3,353	3.8	3,042	3.7	975	10.4
	2,857	3.9	2,788	3.9	512	12.3
	1,317	8.8	859	8.0	792	15.2
Pacific, total ²	5,182	4.7	4,773	4.9	1,425	9.3
	4,070	5.1	4,068	5.4	647	11.0
	2,345	7.7	1,855	8.4	1,303	13.8
Washington, total	3,712	11.0	3,221	10.7	1,105	23.1
	2,816	12.1	2,591	11.9	1,258	26.3
	1,748	16.7	1,357	16.3	437	33.5
Oregon, total	1,499	6.4	1,326	6.7	389	10.0
	1,211	8.8	1,134	8.8	193	18.7
	879	9.1	745	10.8	431	15.1
California, total	3,292	6.2	3,232	6.8	818	12.3
	2,737	6.4	2,928	7.2	434	13.6
	1,198	11.6	920	13.4	647	18.7

 $^{^{1}\,\}mathrm{Data}$ not compiled for individual States. $^{2}\mathrm{Alaska}$ and Hawaii not included.

APPENDIX Report Form

U.M.B. No. 41-S75040; Approval Expires December 31, 1976

	1974 (intion the Census Fi ress label) if you wr		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 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.					
						Please com and R	plete thi	•
	(Please correct any	error in na	me and address in	cluding ZIP code)		BUREAU O 1201 East T		
CENSUS ONL	USE 010	011	012	013 014		Jeffersonvil		
Land roon shows and lar	ented or leased from res or share-cropped and used rent free.	m others o	on December 31 , rs; leased Feder	1974 (Include land al, State, and railro	worked ad land;		50	
Land rand land land	ented or leased to nd worked on share Please ADD acres acres rented to oth	others on is or share owned (item: OTHERS (December 31, 19 -cropped by other em 1) to acres rei 3), and enter you	74 (Include land surs.) The ditem 2), then answer in this speciase enter the following. Number of acres	SUBTRAC ace. Share of crops		ents in I that apply	974
Land rand land	ented or leased to nd worked on share Please ADD acres acres rented to oth rented land FROM	others on is or share owned (item: OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city	74 (Include land surs.) The ditem 2), then answer in this special ease enter the following Number of	SUBTRAC ace.	ormation for each Rental arrangem Mark (X) all Share of livestoc	70 h landlor nents in l that appl k Cash	974 V Other
Land rand land land	ented or leased to nd worked on share Please ADD acres acres rented to oth rented land FROM	others on is or share owned (item: OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city	74 (Include land surs.) The ditem 2), then answer in this speciase enter the following. Number of acres	SUBTRAC	ormation for each Rental arrangem Mark (X) all Share of livestoc or products	n landlor ents in l that appli k Cash as rent	Other arrangements
Land rand land	ented or leased to nd worked on share Please ADD acres acres rented to oth rented land FROM	others on is or share owned (item: OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city	74 (Include land surs.) Afted (item 2), then answer in this special ease enter the following of acres	SUBTRACTION OWING INFO	ormation for each Rental arrangem Mark (X) all Share of livestoc or products	n landlor tents in l that apply k Cash as rent	974 Other arrangements
3. Land rand land	ented or leased to and worked on share Please ADD acres acres rented to oth rented land FROM Name	others on is or share owned (in ers (item); OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city State, ZIP code) above), please el	74 (Include land surs.) Atted (item 2), then answer in this special ease enter the following in the followi	SUBTRACTION OF THE PROPERTY OF	ormation for each	n landlor tents in l that apply k Cash as rent 3	Other arrangements 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Land rand land.	ented on leased to ad worked on share Please ADD acres acres rented to oth rented land FROM Name	others on is or share owned (in ers (item); OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city State, ZIP code) above), please el	74 (Include land surs.) Ated (item 2), then answer in this special ease enter the following process of the second	SUBTRACTION OF THE PROPERTY OF	ormation for each	n landlor nents in l that appli k Cash as rent 3	974 V Other arrangements 4
3. Land rand land	ented or leased to and worked on share Please ADD acres acres rented to oth rented land FROM Name	others on is or share owned (in ers (item); OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city State, ZIP code) above), please el	74 (Include land surs.) Atted (item 2), then answer in this special ease enter the following in the followi	SUBTRACTION OF THE PROPERTY OF	ormation for each	n landlor tents in l that apply k Cash as rent 3	Other arrangements 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
3. Land rand land	ented or leased to and worked on share Please ADD acres acres rented to oth rented land FROM Name	others on is or share owned (in ers (item); OTHERS (December 31, 19 -cropped by other em 1) to acres rea 3), and enter your (item 2 above), p Address to, and street, city State, ZIP code) above), please el	74 (Include land surs.) Atted (item 2), then answer in this special ease enter the following in the followi	SUBTRACTION OF THE PROPERTY OF	ormation for each	n landlor nents in l that apply k Cash as rent 3	Other arrangements 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

A-1

Section 1 Continued					
8. Did the number of acre	s you operated change at any ti	ne <u>duri</u>	ng 197		
Yes - Complete th	e following				
	*	Mark	(X) one	If yes, give numbers	istansi prancas di inga 193
	Type of change	No	Yes	Acres 1	Date (Mo./Yr.)
	The state of the s	 		078	
☐ No — Go to Section 2	a. Bought additional land				
				079	1
	b. Sold land				
•	c. Rented land from others (Include rent free land.)			080	1
	d. Rented land to others (Include rent free land.)			081	1
	e. Other changes - Specify			082	1
				082	1
	of agricultural activity in 1974 ate were the largest value of you		ultural	products raised or prod	luced/ 1 4 4 4
County		Št	ate _	A 1 T T T T T T T T T T T T T T T T T T	
2. Did you have agricultu	iral operations in any other coun	ty or c	ounties	7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Selection (Control of Control of
Yes - Complete th	e following				
	Give names of counties, States	s, and a	cres lo	cated in each.	
	County			State	San Actes
No - Go to Section 3					083
					084
					085
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A-2

Section 3 OPERATIONAL STATU different name or address completeness of the cen	ss. The information red usus.	quested	in this section wi	II be used to ch	neck the
 In the past two years have you recei on page I of this form? (Include diff 	ived mail at any addres erent ways mail can be	s other addres	than the one liste sed to you at your	d in the addres present location	s label on.)
	Number	and stre	et		
Yes - Enter other address	City			State	ZIP code
No Property of the Control of the Co					
2. Do you have a Social Security number	er?		16		
Yes - Enter number	08		I Security number	7	
No italia]-[
3. Do you have an Employer Identificat	ion (EI) Number?				
		El Nu	mber		 _
☐ Yes → Enter number — — — — No	08	7			
NO STATE OF THE PROPERTY OF TH		L4_		<u> </u>	
4. Mark (X) the box which best describe	es the operator of this	farm.			
088 1 An individual	_				
2 A partnership Go to	item 5				
3 Corporation, including fa	amily corporation - Skit	to item	16		
4 _ Other - Specify type of c	organization, then skip	to item	6——		
Name (No. a	Address and street, city, State, Zlf	P code)	What is this person' family relationship the operator of this farm? (For example parent, son, uncle, not related.)	of person, e. partner, busi assistants, o	g., did this
					<u>L</u>
6. Is the nume and oddress of the corporate same as that shown in the address ☐ Yes ← Go to Section 4.			-		
the same as that shown in the addres	oration or other organizass label?		-		
the same as that shown in the addres Yes — Go to Section 4 No — Who is the correct name of the corporation	oration or other organization organiza	ation th	at operates this pl		
the same as that shown in the addres	oration or other organization organiza		at operates this pl		
the same as that shown in the addres Yes — Go to Section 4 No — Who is the correct name of the corporation	oration or other organization organiza	ation th	at operates this pl		ZIP code

S	ection 4 OPERATOR CHARACTERIST	CS - Ana	en great to	1.000		i i enemalis lid		
		an H Hai	e solvitrici engeler	in the second	A sur sabilit Clody et sur			
1.	Year you began to operate any part of this place	089	200712.000703	-fear				
		1						
_			Name					T. P. Ca
2.	If you began operating this place on or affi January 1, 1973, who operated this place		Number an	d street				;;
	before you?	·						
			City			State	ZIP code	ř,
			2	. 1873	ethalisado - See al esta a como de como	00 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
					148			
3.	Where does the operator, person in charge, of this farm or ranch live?	090	On thi	s place	\$6.365\$\$\$0.1004.86.34#		ONE AND THE SECOND AND ADDRESS OF THE	
				. [2 On an		_	,
		ľ	Not on this	place		ural area, not on ity, town, or url		`,'
							Arranga Transport	i i
	Operator's age	091						ľ. Ľ,
₹.	Operator s age							
5.	Operator's race - 092 1	☐ White	4	Mexican A	American	5 ∏apan	ese	ħ,
	Mark (X) appropriate box	→ Negro or Black		Chicano Mexican (Mexicano)	Chine: Filipi	se	
	;°′ 3 <u></u>] American		Puerto Ri Cuban		11 Dother	y what race,	9 T
		Indian		Central or Americar Other Spa	1	0,700.1	y mac race	
				Other Spa	III SII			— . :
_	D.: A							
ο,	Principal Occupation — At what occupation did the operator spend the majority (50 per or more) of his work time in 1974?	cent.	*		093			
	(For partnerships, consider all members of partnership together.)	the				1 🔲 Farming 🖁 2 🔲 Other		
7.	Number of days operator worked off this	094						
	place in 1974 (Include work at a nonfarm job, business, or profession, or on someon	•	☐ None ☐ 1—49 a	lavs		4 □ 100-149 d 5 □ 150-199 d	·	, .
	else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.	3	☐ 50 – 99	•		6 🔲 200 days () Fi
			- 1					
8.	Was the income which you and your family				095	1 □ Yes		
	off the farm and from other sources greater of agricultural products sold from this place					2		
F	ORM 74-A90 (8-8-78)		Page 4					

Δ.4

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

		None	Acres harvested	Quantity harv	ested
:		142110	101		hels lled
	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.)	Į ₁	{	6 OR	dredwe
	Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.)		104		
ν.	, , , , , , , , , , , , , , , , , , , ,	E /	111	1 Rus	hels
3.	Sorghums or milo for grain or seed (Report quantity harvested in either bushels or pounds.)		{	OR Pou	
	Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed (Do not include acres already reported in item 3.)	()	115		
			121	1	hels
."	Soybeans for beans		122	1	
	Peanuts for nuts		130	Pou	
8.	Wheat for grain		136	Bus	hels
	grain — oats, barley, rye, rice, etc. — Specify				
9.	Cotton		151	Bale	es
10.	Tobacco – all types		152 /10	1 Pou	nds
11.	Irish potatoes (excluding home use)		153	t Hun	dredwe
12.	Sweetpotatoes (excluding home use)		154 /10	1 Bus	hels
	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 Ton	s, dry
14.	Vegetables, sweet corn, or melons for sale		240 / 10		
	Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages		1		
	(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify		301 /10		
16.	Berries for sale - Specify		401		
17.	All other crops (include field seeds; sugar crops; nursery		430		
	products; flowers, etc., grown in the open; sod; etc.) — Specify		/10		
	If any greenhouse products were sold, how many square feet were under glass or other protection?		460	Square feet	

Section 6 > 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.

·	No	ne	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	
3. Broilers, fryers, and other meat-type chickens (including and roasters)			631	1
4. Cattle and calves of all ages	••••• [632	
a. Beef cows (Include beef heifers that had calved.) .	[633	
b. Milk cows (Include dry milk cows and milk heifers that had calved.)			651	1
5. Hogs and pigs of all ages	••••• [2
o. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	[
b. Litters of pigs farrowed on None this place between —	Number of litte	ers		
(1) December 1, 1973 and May 31, 1974	655			
(2) June 1, 1974 and November 30, 1974	No	one	661	1
6. Sheep and lambs of all ages			670	1
7. Horses and ponies of all ages				
8. Other livestock and poultry — goats, mules, fur-bearing turkeys, ducks, geese, colonies of bees, poultry hatche captivity except at fish hatcheries, etc	ed, fish in		698	1
Specify what kind			699	1
		_	699	1
·	`			

Section 7 CONTRACTS						
1. At any time during 1974, dealer, processor, or coop or POULTRY or POULTF	erative to PRODI	CONTRACT, AGREEMENT, or UI UCE any CROPS, LIVESTOCK or	NDERSTANDI LIVESTOCK	NG with a PRODUC	r TS,	
☐ Yes — Fill table below					,	
No - Go to Section 8	1					
Name of crop, lives or product covered agreement, or und	by contract,	of per with whom	e and address son or business contract was m			
		Name				
		Number and street				
		City	State		ZIP cod	ie
		DUCTS SOLD from this place in 1	974			
before taxes ar	id expenses					
Report your be	st estimates of the	e value of each of the following gr	oups of			
	rom this place. It are, estimating if	nclude value of landlord's and/or necessary.			nated val	
		,.		<u> </u>	llars	Cents
				831		;
1. Crops and hay sold (Do no	ot include nursery	and greenhouse products.)	• • • • • • • •	\$		<u>i</u>
2. Nursery and greenhouse p	roducts sold			839		1
				\$		+
		, fenceposts, sawlogs, Christmas es, maple products, etc		\$49		ļ
guill for Havai Stores, Star	ding timber or tre	es, mapre products, etc	• • • • • • • •	852		
4. Poultry and poultry produc	ets (eggs, etc.) so	old		\$		į
				858		
Livestock and livestock p	roducts (milk, wo	ool, etc.) sold	• • • • • • • •	\$		
**************************************				859		
		luding value of landlord's and/or tems I through 5 and enter total h	ere.) 🔷	\$		i i
		SOURCES IN 1974 taxes and expenses.)				
				Farm-r	related in	ncome
			None	Dol	lars	Cents
1. Customwork and other agr	icultural services	provided for farmers and others -		871		T
plowing, planting, spraying	g, harvesting, pre	eparation of products for market, e	tc	\$		i i
2. Recreational services — p	providing hunting, other recreational	fishing, picnicking, camping, facilities on this place		872 \$		1
				873		+
3. Payments you received fo (Do not include redeemab	r participation in le loans.)	Government farm programs		\$!
4. Gross cash rent or share	payments received	d from renting out farm land or pay	ments	874		+
received from lease or sa	le of allotments (Include payments for livestock sis, per-pound basis, etc.)		\$		Ì !
5. Other business or source is conducted on or CLOSE	LY			875		
RELATED to the AGRICU OPERATIONS on this pla		1		\$		l I
The state of the s	and appearing kind	· 		L		ı

Page 7

	ENSUS STATUS — In Jar farm operators througho		sus of Agriculu	re questionnai	res were ser	nt :
_	ve one of these forms?	or the direct states.				
•	o Section II		Census File Num	nber		
on t	er the name and address hat form or the Census Number, if available.		Name			
L116	e Number, II available.		Number and stree	et		
	*		City		State	ZIP code
Section 11 P	ERSON COMPLETING T	HIS REPORT				
DI 5405	Name	<u> </u>	Date		Teleph	one
PLEASE PRINT			931 Month	1 Day 932 A	Area code i Nu	mber

Remarks - Attach separate sheet, if needed.

FORM 74-A90 (5-5-75)

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	생명을 보고 있다면 하시면 있는 것이 되었다. 그리고 하는 것이 되었다. 그리고 하는 것이 되었다. 생물을 생긴 물론이 하시는 것을 모든 것이 되었다. 그는 것으로 있는 것이 되었다.
	불물병원보건 아닌 시간 발표한 이 시간 이 이 없는 사를
	[발표] [발표] 발표 [발표] (1912년 - 1912년 - 191
	즐겁지는 얼마를 보면서 하는데 이번 시간에 가지를 보고 모든 꽃
	하일 공항 : [1] : [1] : [1] : [1] : [1] : [1] : [2] : [2] : [2] : [3] : [4]
	한 일을 된 이 가능하게 하다면 한 것이 되었다. 그 그 그는 이 그는 그를 통해 되었다.
	[설명원인 경화가 전하다 사용하다 하는 사람들은 사람들이 다시 [] ^^
- 현실통한 대통령한 대통령 한 경험을 받아 경험하다는 물론 한다는 사람들이 되었다. - 발전 - 기업은 발전 전통 등급을 하고 있는 기업은 기업을 받는 것이다.	
	중시하시는 사람들은 생각이 되었다. 그는 그는 사람들은 사람들이 되었다.
	그는 이 사람이 되었다면 하는 사람들이 살아 보다 보다 보다 나를 다 없다.
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