1978 CENSUS OF AGRICULTURE

Volume 1
State and County Data

Part 49
Wisconsin
AC78-A-49

Issued February 1981

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Courtenay M. Slater,
Chief, Economist

BUREAU OF THE CENSUS
ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1978 Census of Agriculture. Primary direction was by Shirley Kallek, Associate Director for Economic Fields, and Richard B. Quanrud, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of Thomas D. Monroe, Donald R. Jahnke, and John A. Blackledge, directly responsible for data content of the tables, analysis of the data, and clerical and computer edit, and tabulation specifications. William A. Hartan, Arlon M. Scott, and James C. Vogelsang, directed the resolution of problems with individual census reports.

John E. Adkins, assisted by Stephen M. Schobel, Loyd C. Brown, Billy E. Stark, Lowell Wrucke, Sharon C. Spivey, Martin S. Harahush, Ralph A. Graham, Avon B. Floyd, Kent C. Hoover, and Lee Smallwood, was directly responsible for the systems and processing procedures, including preparation of control systems, clerical procedures, and computer programs. Dana E. Moore and Jay A. Johnson were responsible for the photocomposition system. Bobbie E. Catlin and Paulette M. Bonchak were directly responsible for table preparation and publication standards used. Mittie Buchanan, Industry Division (to May 1980), and Helen R. Pugh, her successor, were responsible for coding the Linotron table formats for publication. Carl N. McAllister coordinated the final preparation of the tables. Virginia Crockett, Regina E. Lindsey, and Karin G. Bauer provided editorial services.

Charles E. Rogers, assisted by D. Dean Prochaska, and David D. Chapman, with the additional assistance of Jane Y. Dea and Tommy W. Gaulden, was directly responsible for mailing list acquisition and unduplication, design of sampling procedures for the direct enumeration sample and the sample from the mail list, sampling variability estimates, statistical adjustment for nonresponse, monitoring of processing, and evaluation of coverage. Albert W. Graybill was responsible for the preparation of the operational procedures for the collection and processing of the direct enumeration sample data.

George E. Pierce, assisted by Patricia A. Clark and Richard R. Storm, was directly responsible for overall census planning, the Farm and Ranch Identification Survey, and development of the data collection forms and followup letters. J. Thomas Miller, Consultant, assisted in the design and content of the data collection forms and followup letters, specifications for publication tables, and preparation of text.

Don L. Adams, Chief, Data Preparation Division, Jeffersonville, Ind., assisted by Patricia M. Clark, Rebecca Lamon, George Wilson, William L. Pangburn, Les Brown, Darrell L. Farabee, and Keith Lacey, was directly responsible for clerical and data-keying operations, and labeling, sorting, and distribution of the mail and direct enumeration census forms.

The direct enumeration activities were administered by the Field Division, under Forrest P. Cawley, Chief, with the assistance of Darren F. Althouse and Thomas J. Manning and the 12 directors of the Bureau's Regional Offices.

The computer processing facilities used were under the general supervision of C. Thomas DiNenna, Chief, Computer Operations Division.

Forms design was performed under the general supervision of Henry J. Husmann, Chief, Administrative Services Division, assisted by Albert W. Cosner, Cathern S. Kline, and Irene A. Grey.

Within the Publications Services Division, many individuals made significant contributions in the areas of publication planning and design, editorial review, composition, and printing procurement.

Important contributions were made by the members of the Census Advisory Committee on Agriculture Statistics in establishing data needs and priorities for collection and publication of the information. Other representatives of both public and private organizations also made significant recommendations and suggestions.

Members of various agencies of the U.S. Department of Agriculture provided advice and counsel during the planning, data collecting, and processing phases of the census and assisted farmers and ranchers who requested help in completing the report form.

The press, farm magazines, and radio and television stations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators, John W. Ternus and Douglas J. Miller, Agriculture Division, and Richard D. Ritter, Public Information Office, were primarily responsible for developing and coordinating the public relations program.

Special tribute is paid to the millions of farm and ranch operators and other agriculture-associated people who furnished the information requested in the census. Only through their cooperation was it possible to collect and publish the data in this report.
CONTENTS

Introduction ..................................... VII
Highlights of the State's Agriculture: 1978 and 1974 .......... IX
State Map ..................................... X

CHARTS
2. Profile of State's Agriculture: 1978 XII
3. Land in Farms by Type of Organization: 1978 XIII
4. Farms by Value of Sales: 1978 XIV
5. Value of Products Sold by Size of Sales: 1978 XIV

PATTERN MAPS
1. Land in Farms by County: 1978 XV
2. Average Size of Farm by County: 1978 XV
4. Value of Agricultural Products Sold by County: 1978 XVI
5. Cattle and Calves Inventory by County: 1978 XVII
6. Milk Cows Inventory by County: 1978 XVII
7. Corn Harvested for Grain by County: 1978 XVIII
8. Land From Which Hay Was Cut by County: 1978 XVIII

TABLES

CHAPTER 1. State Data
1. Farms, Land in Farms, and Land Use: 1945 to 1978 1
2. Farms, Land in Farms, and Land Use, for Farms With Sales of $2,500 or More: 1978, 1974, and 1969 1
3. Farms, Land in Farms, and Land Use, by Size of Farm: 1978 and 1974 2
5. Operators by Type of Organization for Farms With Sales of $2,500 or More: 1978, 1974, and 1969 3
18. Poultry—Inventory and Sales: 1978 and 1974 10
21. Sheep and Lambs—Inventory and Sales: 1978 and 1974 15
### TABLES—Con.

**CHAPTER 1—Con.**

23. Other Livestock and Livestock Products—Inventory and Sales: 1978 and 1974 .......................... 16
24. Fish Sales: 1978 ................................................................................................................ 16
27. Crops Harvested and Value of Production: 1978 and 1974 .................................................. 18
30. Summary by Type of Organization: 1978. ........................................................................... 30
32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1978 .................................................. 54
33. Summary by Size of Farm: 1978 ......................................................................................... 70
34. Summary by Value of Agricultural Products Sold: 1978 .................................................. 86
35. Summary by Standard Industrial Classification of Farm: 1978 ........................................... 102

### Chapter 2. County Summary Data

1. Number, Land, and Value of Farms: 1978 and 1974 .............................................................. 118
2. Land Use: 1978 ..................................................................................................................... 120
3. Irrigation: 1978 .................................................................................................................... 121
5. Farms and Land in Farms by Type of Organization: 1978 .................................................... 123
7. Farms by Value of Sales and Occupation: 1978. ................................................................ 125
11. Market Value of Agricultural Products Sold for Farms With Sales of $2,500 or More: 1978. 130
12. Selected Farm Production Expenses: 1978. .................................................................... 131
14. Hired Farm Labor—Expenses and Number of Workers: 1978 ........................................... 135
15. Estimated Market Value of All Machinery and Equipment: 1978 ..................................... 136
16. Cattle and Calves—Inventory and Sales: 1978. ................................................................ 137
17. Hogs and Pigs—Inventory and Sales: 1978 ....................................................................... 147
18. Poultry—Inventory and Sales: 1978. .................................................................................. 149
20. Sheep and Lambs—Inventory and Sales: 1978. ................................................................. 152
21. Milk Goats—Inventory and Sales: 1978. ............................................................................ 154
22. Angora Goats—Inventory and Sales: 1978. ....................................................................... 155
23. Mink and Their Pelts—Inventory and Sales: 1978. ............................................................ 155
24. Colonies of Bees and Honey—Inventory and Sales: 1978. ................................................. 155
25. Fish Sales: 1978 .................................................................................................................. 156
26. Miscellaneous Poultry—Inventory and Sales: 1978. .......................................................... 157
27. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1978. ................. 159
32. Fruits and Nuts: 1978. ......................................................................................................... 173
33. Berries: 1978. ...................................................................................................................... 176
34. Nursery and Greenhouse Products, Mushrooms, and Sod: 1978 ....................................... 177
35. Other Crops: 1978. .............................................................................................................. 178
37. Income From Machine Work, Customwork and Other Agricultural Services: 1978 ........... 179
TABLES—Con.

CHAPTER 2—Con.

38. Value of Agricultural Products Sold Directly to Consumers for Human Consumption: 1978 .. 180
39. Farms Operated by Black and Other Races: 1978 .................................................. 181
40. Farms Operated by Black and Other Races by Tenure: 1978 .................................................. 181
41. Operators by Selected Racial Groups: 1978 .......................................................... 182
42. Operators of Spanish Origin: 1978 .......................................................... 182
43. Female Operators: 1978 .................................................................................. 182

CHAPTER 3. Individual County Data  [The following tables are common to the State and each county]

1. Farms, Land in Farms, and Land Use: 1978 and 1974
3. Farms, Land in Farms, Land Use, and Irrigation, by Size of Farm: 1978 and 1974
5. Selected Farm Production Expenses: 1978 and 1974

Wisconsin ................. 183
Farms not on Mail List 188
Adams ..................... 193
Ashland .................. 198
Barron .................... 203
Bayfield .................. 208
Brown ..................... 213
Buffalo ................... 218
Burnett ................... 223
Calumet ................... 228
Chippewa ................. 233
Clark ...................... 238
Columbia .................. 243
Crawford .................. 248
Dane ....................... 253
Dodge ..................... 258
Door ....................... 263
Douglas ................... 268
Dunn ....................... 273
Eau Claire ................. 278
Florence ................... 283
Fond du Lac ................ 288
Forest ...................... 293
Grant ...................... 298
Green ...................... 303
Green Lake ............... 308
Iowa ....................... 313
Iron ....................... 318
Jackson ................... 323
Jefferson .................. 328
Juneau ................... 333
Kenosha .................. 338
Kewaunee .................. 343
La Crosse .................. 348
Lafayette .................. 353
Langlade .................. 358
Lincoln .................... 363
Manitowoc ................ 368
Marathon ................... 373
Marinette .................. 378
Marquette .................. 383
Menominee ................ 388
Milwaukee .................. 393
Monroe .................... 398
Oconto ...................... 403
Oneida ..................... 408
Outagamie ................ 408
Ozaukee ................... 413
Pepin ....................... 418
Pierce ...................... 423
Polk ....................... 428
Portage .................... 433
Price ....................... 438
Racine ..................... 443
Richland ................... 448
Rock ....................... 453
Rusk ....................... 458
St. Croix ................... 463
Sauk ....................... 468
Sawyer ..................... 473
Shawano ................... 478
Sheboygan ................ 483
Taylor ..................... 488
Trempealeau ............... 493

See footnotes at end of contents.
TABLES—Con.

CHAPTER 3—Con.

<table>
<thead>
<tr>
<th>County</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vernon</td>
<td>498</td>
</tr>
<tr>
<td>Vilas</td>
<td>503</td>
</tr>
<tr>
<td>Walworth</td>
<td>508</td>
</tr>
<tr>
<td>Washburn</td>
<td>513</td>
</tr>
<tr>
<td>Washington</td>
<td>518</td>
</tr>
<tr>
<td>Waukesha</td>
<td>523</td>
</tr>
<tr>
<td>Waupaca</td>
<td>528</td>
</tr>
<tr>
<td>Waushara</td>
<td>533</td>
</tr>
<tr>
<td>Winnebago</td>
<td>538</td>
</tr>
<tr>
<td>Wood</td>
<td>543</td>
</tr>
</tbody>
</table>

APPENDIXES

A. General Explanation .................................................. A-1
C. Comparison of 1974 Farm Counts With 1978 Farm Counts ................................................. C-1
D. Report Forms .............................................................. D-1

Index ............................................................................. Index-1
Publication Program. ......................................................... Inside back cover

¹ Not shown separately to avoid disclosing data for individual farms. However, the data for the county are included in the State totals.
INTRODUCTION

HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1978 Census of Agriculture is the 21st taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census. From 1840 to 1950, an agriculture census was taken as part of the decennial census of population. A mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974 a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. Thereafter, the agriculture census will revert to a 5-year cycle.

AUTHORITY AND AREA COVERED

The census of agriculture is authorized under the provisions of title 13, United States Code. Section 142(a) provides for the census to be taken in 1979, in 1983, and in every fifth year after 1983. Section 191 provides that the census shall include each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands. A census of agriculture will be conducted in American Samoa and the Northern Mariana Islands in conjunction with the 1980 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has changed nine times, as the Nation has grown and changed. The current definition was announced on August 12, 1975, in accordance with a joint agreement between the U.S. Department of Agriculture, the Office of Management and Budget, and the Bureau of the Census. It defines a farm, for statistical purposes, as any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary county reports) counted as a farm any place with less than 10 acres from which $250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which $50 or more of agricultural products were sold or normally would have been sold during the census year.

METHOD OF ENUMERATION

Evaluation studies of the 1969 and 1974 censuses, which were conducted primarily by mail, indicated that the administrative lists used to create the census mailing list were not adequate to assure complete coverage in the census. Also, censuses prior to 1969, conducted by direct enumeration, had been found by evaluation studies (conducted since 1950) to be progressively less and less complete, as increased mobility of farm operators led to increases in the numbers of nonresident operators, operators farming on a part-time basis, and operators farming two or more separate tracts.

The 1978 Census of Agriculture was conducted primarily by mail for maximum economy, supplemented by a personal canvass of a statistical area segment sample for maximum completeness of coverage. The area segment sample, which consists of selected geographic areas completely canvassed by direct enumeration, provides reliable estimates for States of the number and characteristics of any farms not represented in the mail portion of the census. Estimates for such farms are an integral part of the State totals published for the 1978 census. The direct enumeration sample estimates are statistically reliable only for State totals and have not been allocated to counties. Appendix A provides a more detailed description of how the 1978 census was taken and includes a discussion of census coverage.

COMPARABILITY OF DATA

State totals for 1978 are not directly comparable with totals for 1974 or earlier censuses as they include data for farm operations represented on the mail list plus estimates from the direct enumeration sample for farms not represented on the mail list. The 1974 State level data include only operations represented on the mail list.

Coverage evaluation studies for the 1974 census indicated that 10.7 percent of all farms were not included in the census. Farms missed in the census were usually small and accounted for less than 3 percent of the total value of agricultural products sold and less than 6 percent of the land in farms. The proportion of farms missed in the 1974 census was generally higher in
States having a large proportion of small farms and urbanized areas having a sizable number of part-time farms. Farm counts for 1974, adjusted for the net undercount, are shown in appendix C.

County level data on acreages and inventories for 1978 and 1974 are generally comparable; however, improvements in the coverage of the 1978 census, especially of smaller farms, should be taken into consideration when comparing farm counts.

**USE OF SAMPLING**

Two types of sampling were used for data collection for the 1978 census. In addition to the State estimates from the direct enumeration sample discussed previously, data for items in sections 22 through 27 of the census report form were collected from only a sample of farms. Data based on a sample are subject to sampling error. Detailed discussions of the census report forms, the use of sampling, and estimates of sampling error are included in appendix A.

**GRAPHICS**

Several charts and maps presented on the following pages show selected agricultural statistics for this State. The items in the charts and the first four maps are presented for all States. The last four maps present data of particular importance to this State.

**TABULAR PRESENTATION**

**State data**—In chapter 1, State tables 1 through 28 show detailed State level data usually accompanied by historical data for one or more censuses. Tables 29 through 35 provide 1978 State data cross-tabulated by various farm classifications.

**County summary data**—Selected data items are presented by county in chapter 2. Tables 1 through 15 include general data such as land in farms, size of farms, land use, operator characteristics, expenses, and machinery and equipment. Inventory and sales data for livestock, poultry, and animal specialties are contained in tables 16 through 27 and detailed crop data in tables 28 through 35. Tables 36 through 43 present data on foreign ownership, income from customwork, direct sales to consumers, operators by racial group, and female operators.

**Individual county data**—Five pages of tables are presented in chapter 3 for each county with 10 farms or more in 1978. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are provided for all farms and for farms with sales of $2,500 or more for both 1978 and 1974. This chapter also includes a set of similar tables for the State as a whole and for those farms in the State not on the mailing list and not included in county tables.

**PRELIMINARY REPORTS**

Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1978, each State, the four geographic regions, and the United States. This series provided, at the earliest possible date, information on major data items, with comparable final data from the 1974 census. The data items were standard for each State and county except in table 3 where the selected crops varied by State according to their relative importance in the State. The State preliminary report also included a full set of tables providing data derived from the direct enumeration sample on the estimated number and characteristics of farms not included in county totals because they were not represented on the mailing list.

For major data items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

**CENSUS DISCLOSURE RULES**

In keeping with the provisions of title 13, United States Code, data that would disclose the operations of an individual farm are not published. However, the number of farms in a given size category or other classification is not considered a disclosure. Appendix A presents additional information on disclosure rules.

**DEFINITIONS AND EXPLANATIONS**

Appendix A includes definitions and explanations of selected terms used in the tables.

**"SEE TEXT" REFERENCE**

Items in the tables which are followed by the reference “See text” are explained or defined in appendix A.

**ABBREVIATIONS AND SYMBOLS**

The following abbreviations and symbols are used throughout the tables:
- Zero.
- (D) Data withheld to avoid disclosing information for individual farms.
- (X) Not applicable.
- (Z) Less than half of the unit reported.
- (NA) Not available.
- Independent city.
<table>
<thead>
<tr>
<th>1978</th>
<th>1974*</th>
<th>1978</th>
<th>1974*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>Not on mail list</td>
<td>Total</td>
<td>Not on mail list</td>
</tr>
<tr>
<td>Farms *</td>
<td>number</td>
<td>Farms</td>
<td>number</td>
</tr>
<tr>
<td>89,945</td>
<td>3,440</td>
<td>89,479</td>
<td>3,470</td>
</tr>
<tr>
<td>Land in farms *</td>
<td>acres</td>
<td>Land in farms</td>
<td>acres</td>
</tr>
<tr>
<td>18,166</td>
<td>267,633</td>
<td>17,624</td>
<td>267,826</td>
</tr>
<tr>
<td>Average size of farm</td>
<td>acres</td>
<td>201</td>
<td>197</td>
</tr>
<tr>
<td>9,965</td>
<td>102,429</td>
<td>9,340,735</td>
<td>81,630</td>
</tr>
<tr>
<td>Average per farm</td>
<td>acres</td>
<td>111</td>
<td>104</td>
</tr>
<tr>
<td>Farms by size.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 to 49 acres</td>
<td>number</td>
<td>14,499</td>
<td>1,935</td>
</tr>
<tr>
<td>50 to 99 acres</td>
<td>number</td>
<td>70,203</td>
<td>1,505</td>
</tr>
<tr>
<td>100 to 499 acres</td>
<td>number</td>
<td>4,437</td>
<td>3,527</td>
</tr>
<tr>
<td>1,000 acres or more</td>
<td>number</td>
<td>886</td>
<td>795</td>
</tr>
<tr>
<td>Value of land and buildings *</td>
<td>dollars</td>
<td>171,616</td>
<td>84,122</td>
</tr>
<tr>
<td>Average per farm</td>
<td>dollars</td>
<td>856</td>
<td>1,083</td>
</tr>
<tr>
<td>Value of machinery and equipment on farms *</td>
<td>$1,000</td>
<td>3,511,869</td>
<td>36,811</td>
</tr>
<tr>
<td>Average per farm</td>
<td>dollars</td>
<td>3,467,821</td>
<td>23,221</td>
</tr>
<tr>
<td>Average per form</td>
<td>dollars</td>
<td>38,555</td>
<td>6,750</td>
</tr>
<tr>
<td>Average per form</td>
<td>dollars</td>
<td>634,910</td>
<td>3,816</td>
</tr>
<tr>
<td>Average per form</td>
<td>dollars</td>
<td>7,304</td>
<td>1,109</td>
</tr>
<tr>
<td>Livestock and livestock products sold *</td>
<td>$1,000</td>
<td>2,647,648</td>
<td>19,132</td>
</tr>
<tr>
<td>Average per farm</td>
<td>dollars</td>
<td>29,799</td>
<td>5,582</td>
</tr>
<tr>
<td>Poultry and poultry products sold *</td>
<td>$1,000</td>
<td>116,263</td>
<td>273</td>
</tr>
<tr>
<td>Average per farm</td>
<td>dollars</td>
<td>1,263</td>
<td>79</td>
</tr>
<tr>
<td>Farms by value of agricultural products sold:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than $2,500</td>
<td>number</td>
<td>13,620</td>
<td>1,967</td>
</tr>
<tr>
<td>$2,500 to $9,999</td>
<td>number</td>
<td>18,493</td>
<td>673</td>
</tr>
<tr>
<td>$10,000 to $99,999</td>
<td>number</td>
<td>28,363</td>
<td>720</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>number</td>
<td>38,555</td>
<td>6,750</td>
</tr>
<tr>
<td>$100,000 to $999,999</td>
<td>number</td>
<td>634,910</td>
<td>3,816</td>
</tr>
<tr>
<td>$200,000 or more</td>
<td>number</td>
<td>7,304</td>
<td>1,109</td>
</tr>
<tr>
<td>Abnormal forms</td>
<td>number</td>
<td>13,620</td>
<td>1,967</td>
</tr>
<tr>
<td>Value of agricultural products sold by farms having size of:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than $2,500</td>
<td>number</td>
<td>15,643</td>
<td>1,832</td>
</tr>
<tr>
<td>$2,500 to $9,999</td>
<td>number</td>
<td>105,844</td>
<td>4,642</td>
</tr>
<tr>
<td>$10,000 to $99,999</td>
<td>number</td>
<td>609,492</td>
<td>15,955</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>number</td>
<td>1,425,627</td>
<td>3,792</td>
</tr>
<tr>
<td>$100,000 to $999,999</td>
<td>number</td>
<td>1,425,627</td>
<td>3,792</td>
</tr>
<tr>
<td>$200,000 or more</td>
<td>number</td>
<td>1,425,627</td>
<td>3,792</td>
</tr>
<tr>
<td>Abnormal forms</td>
<td>number</td>
<td>13,620</td>
<td>1,967</td>
</tr>
<tr>
<td>Farm production expenses for selected items:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For livestock and poultry</td>
<td>number</td>
<td>453,859</td>
<td>3,297</td>
</tr>
<tr>
<td>Seeds, bulbs, plants, and trees</td>
<td>number</td>
<td>86,676</td>
<td>445</td>
</tr>
<tr>
<td>Commercial fertilizer</td>
<td>number</td>
<td>182,135</td>
<td>870</td>
</tr>
<tr>
<td>Other agricultural chemicals</td>
<td>number</td>
<td>59,929</td>
<td>227</td>
</tr>
<tr>
<td>Petroleum products – gasoline, diesel, etc.</td>
<td>number</td>
<td>122,920</td>
<td>1,231</td>
</tr>
<tr>
<td>Hired farm labor</td>
<td>number</td>
<td>181,680</td>
<td>144</td>
</tr>
<tr>
<td>Livestock and poultry inventory:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cattle and calves</td>
<td>number</td>
<td>40,008</td>
<td>39,634</td>
</tr>
<tr>
<td>Sheep and lambs</td>
<td>number</td>
<td>79,459</td>
<td>40</td>
</tr>
<tr>
<td>Chickens 3 months old or older</td>
<td>number</td>
<td>4,556,295</td>
<td>56,238</td>
</tr>
<tr>
<td>Crops harvested:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn for all purposes</td>
<td>acres</td>
<td>3,854,675</td>
<td>28,874</td>
</tr>
<tr>
<td>Onion seed fruit</td>
<td>number</td>
<td>13,503</td>
<td>17,345</td>
</tr>
<tr>
<td>Hay crops</td>
<td>acres</td>
<td>4,079,766</td>
<td>57,956</td>
</tr>
<tr>
<td>All vegetables harvested for sale</td>
<td>acres</td>
<td>320,344</td>
<td>1,253</td>
</tr>
</tbody>
</table>

*Not fully comparable because of direct enumeration sample in 1978 totals; see text.

1978 data are based on a sample of forms; see text.