1987Census of Agriculture

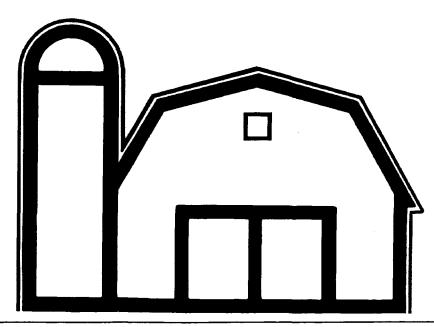
AC87-A-10

Volume 1 GEOGRAPHIC AREA SERIES

Part 10

Georgia

State and County Data



U.S. Department of Commerce BUREAU OF THE CENSUS

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The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

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

If you have any questions concerning the statistics in this report, call:
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1987 Census of Agriculture

AC87-A-10

Volume 1
GEOGRAPHIC AREA SERIES

Part 10
Georgia
State and County Data

Issued July 1989



U.S. Department of Commerce Robert A. Mosbacher, Secretary Michael R. Darby, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS



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^{*}Not published for this State.

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HISTORY

The 1987 Census of Agriculture is the 23d 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 of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate 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 so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every

fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

TABULAR PRESENTATION

State data—Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only

counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of

farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (IC) Independent city.
- (NA) Not available.
- (S) Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.

Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

| ltem | All farms | | |
|--|---|--|---|
| i de la companya de l | 1987 | 1982 | Percent change from 1982 to 198 |
| Farmsnumber_ | 43 552 | 49 630 | -12. |
| Land in farmsacres Average size of farmacres | 10 744 718 | 12 291 885 | -12. |
| | 247 | 248 | |
| Value of land and buildings1: Average per farmdollars Average per acredollars | 226 217 920 | 225 092 929 | -1. |
| Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more | 2 875 10 953 15 602 8 868 3 197 1 453 604 | 3 189 12 179 18 112 10 197 3 657 1 633 663 | -9. -10. -13. -13. -12. -11. |
| Harvested cropland | 30 301 | 35 650 | -15. |
| | 3 298 268 | 4 761 260 | -30. |
| | 4 985 | 4 443 | 12. |
| | 640 256 | 575 306 | 11. |
| Market value of agricultural products soid \$1,000_ Average per farm dollars_ Crops, including nursery and greenhouse crops \$1,000_ Grains \$1,000_ Cotton and cottonseed \$1,000_ Tobacco \$1,000_ | 2 814 592 | 2 767 679 | 1. |
| | 64 626 | 55 766 | 15.5 |
| | 1 005 664 | 1 180 988 | -14.4 |
| | 198 476 | 477 976 | -58. |
| | 91 540 | 51 471 | 77.7 |
| | 100 351 | 156 213 | -35.1 |
| Hay, silage, and field seeds \$1,000 Vegetables, sweet corn, and melons \$1,000 Fruits, nuts, and berries \$1,000 Nursery and greenhouse crops \$1,000 Other crops \$1,000 | 17 937 | 16 324 | 9. |
| | 60 365 | 37 731 | 60.4 |
| | 63 487 | 71 273 | -10.1 |
| | 94 639 | 43 632 | 116. |
| | 378 868 | 326 368 | 16. |
| Livestock, poultry, and their products \$1,000_ Poultry and poultry products \$1,000_ Dairy products \$1,000_ Cattle and calves \$1,000_ Hogs and pigs \$1,000_ Sheep, lambs, and wool \$1,000_ Other livestock and livestock products (see text) \$1,000_ | 1 808 928 | 1 586 691 | 14.0 |
| | 1 201 707 | 936 860 | 28.3 |
| | 158 795 | 188 068 | -15.6 |
| | 236 392 | 217 019 | 8.9 |
| | 192 105 | 225 806 | -14.8 |
| | 471 | 218 | 116.1 |
| | 19 458 | 18 720 | 3.0 |
| Farms by type of organization: Individual or family (sole proprietorship) Partnership Corporation Other—cooperative, estate or trust, institutional, etc. | 38 806 | 44 207 | -12. |
| | 3 382 | 4 170 | -18. |
| | 1 106 | 954 | 15. |
| | 258 | 299 | -13. |
| Operators by principal occupation: Farming Other | 19 449 | 23 075 | -15. |
| | 24 103 | 26 555 | -9. |
| Operators by days worked off farm: Any | 25 029 | 27 730 | -9. |
| 200 days or more | 18 426 | 20 149 | -8. |
| Average age of operatoryears | 53.2 | 51.7 | 2. |
| Total farm production expenses1 \$1,000 | 2 338 551 | (NA) | (NA |
| Selected farm production expenses! \$1,000_ Livestock and poultry purchased \$1,000_ Feed for livestock and poultry \$1,000_ Commercial fertilizer2 \$1,000_ Agricultural chemicals2 \$1,000_ Petroleum products \$1,000_ Hirsd farm labor \$1,000_ Interest expense3 \$1,000_ | 307 677 | 251 478 | 22.3 |
| | 755 609 | 660 526 | 14.4 |
| | 156 412 | 199 916 | -21.8 |
| | 108 992 | 111 558 | -2.5 |
| | 102 026 | 157 335 | -35.2 |
| | 209 647 | 149 524 | 40.2 |
| | 130 645 | 193 325 | -32.4 |
| Livestock and poultry inventory: Cattle and calves farms | 25 349 | 30 440 | ~16.3 |
| Milk cows farms | 1 266 679 | 1 578 250 | -19. ⁻ |
| | 1 475 | 2 623 | -43. ¹ |
| Hogs and pigs farms | 97 763 | 130 542 | -25. |
| | 5 805 | 8 911 | -34.9 |
| Chickens 3 months old or older | 1 060 377 | 1 317 396 | ~19. |
| | 2 629 | 4 145 | ~36. |
| | 26 274 511 | 27 490 051 | ~4. |
| Selected crops harvested: Corn for grain or seed acres Wheat for grain farms | 10 561 | 13 793 | -23. |
| | 548 498 | 788 306 | -30. |
| | 4 704 | 7 874 | -40. |
| Cotton | 416 997 | 995 962 | -58. |
| | 1 733 | 770 | 125. |
| acres Tobacco | 231 635 | 131 300 | 76. |
| | 2 061 | 3 005 | -31. |
| Soybeans for beans farms | 30 853 6 036 | 44 749 12 683 | -31. -52. -62. |
| Peanuts for nuts | 759 582 7 067 | 2 023 705 7 973 | -11. |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see | 562 034 | 440 403 | 27. |
| text)farms | 16 221 | 16 205 | 11. |
| acres | 536 670 | 482 438 | |