

# 1982 Census of Agriculture

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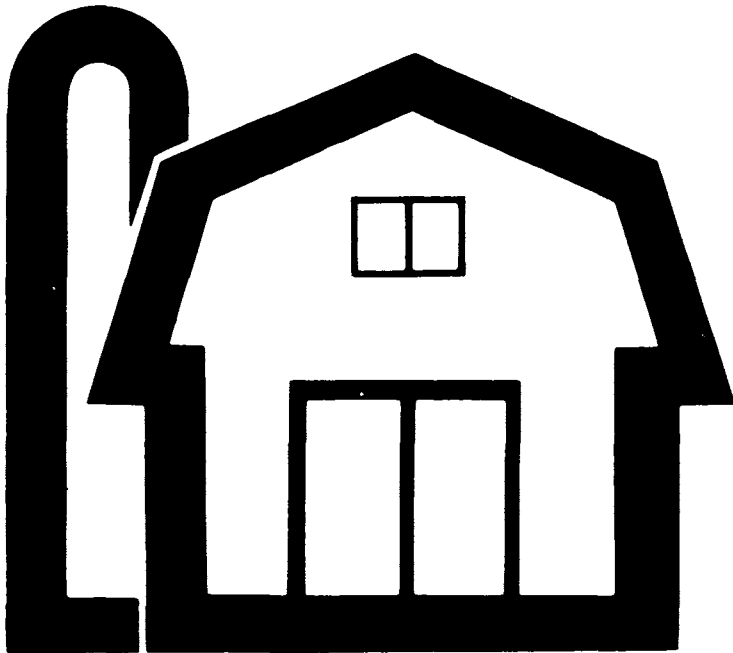
Volume 1  
GEOGRAPHIC AREA SERIES

Part 30

## **New Jersey**

**State and County Data**

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U.S. Department of Commerce  
BUREAU OF THE CENSUS

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The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

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Volume 1  
GEOGRAPHIC AREA SERIES

Part 30

## **New Jersey** State and County Data

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Issued March 1984



**U.S. Department of Commerce**  
**Malcolm Baldrige**, Secretary  
**Clarence J. Brown**, Deputy Secretary  
**Sidney Jones**, Under Secretary for  
Economic Affairs

**BUREAU OF THE CENSUS**  
**John G. Keane**,  
Director

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**AGRICULTURE DIVISION**  
**John H. Berry, Chief**

**ACKNOWLEDGMENTS**—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

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.

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If you have any questions concerning the statistics in this report, call (301) 763-5230.

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\*Not applicable.

# INTRODUCTION

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## HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d 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 to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

## USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture 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 affecting agriculture 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 farm 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 the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is 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 reports) was 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.

## COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

## TABULAR PRESENTATION

**State data**—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

**County data**—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

## PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

## MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

## UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

- Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
- Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
- Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished 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 is not considered a disclosure, so this information may be given even though other information is withheld.

## 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.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are 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.

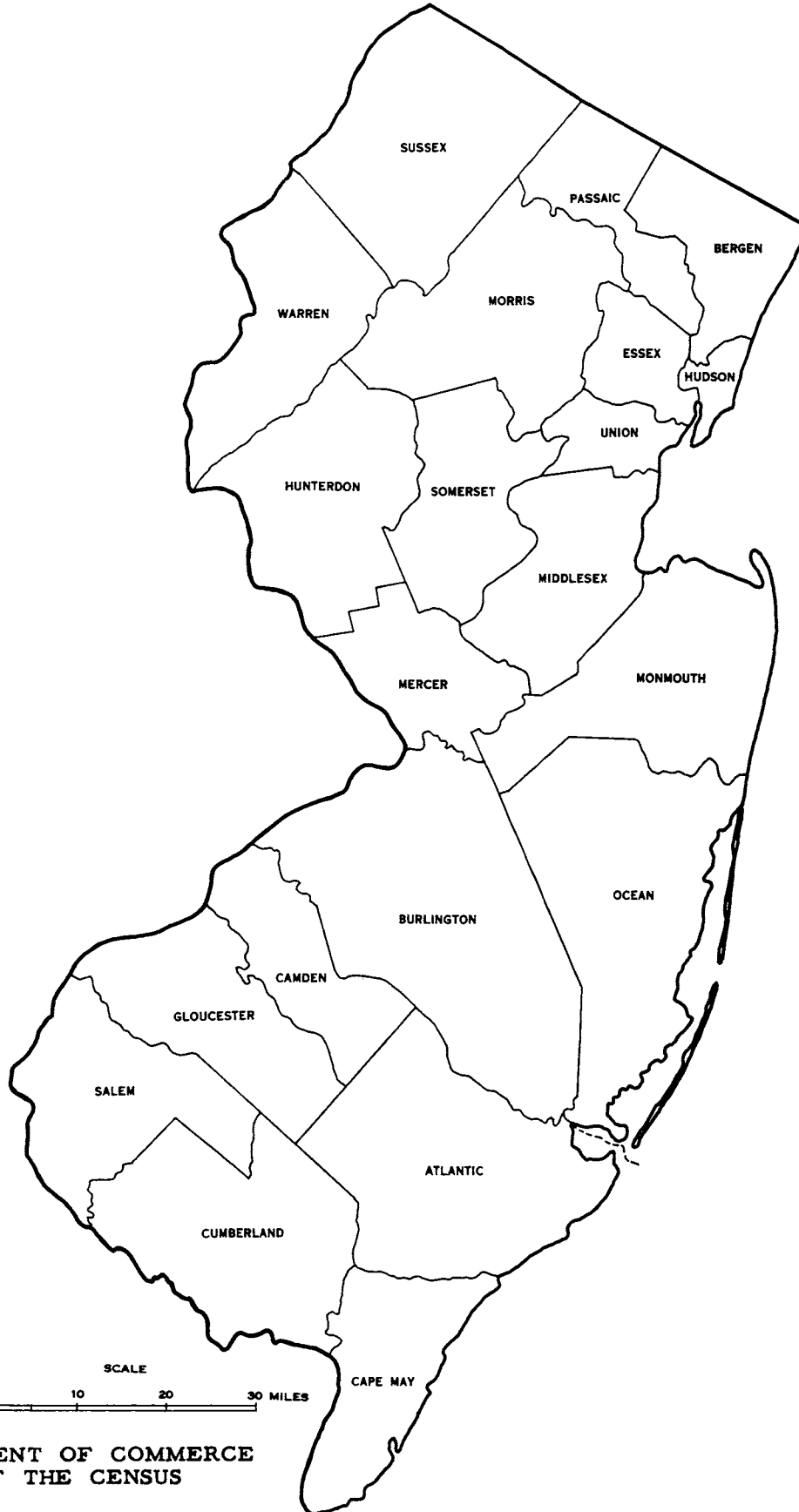
## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- |         |   |
|---------|---|
| —       | Represents zero.  |
| (D)     | Withheld to avoid disclosing data for individual farms. |
| (X)     | Not applicable.   |
| (Z)     | Less than half of the unit shown.                       |
| (NA)    | Not available.  |
| (IC)    | Independent city.                                       |
| cwt.    | Hundredweight.  |
| sq. ft. | Square feet.  |



# NEW JERSEY



U. S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

# Highlights of the State's Agriculture: 1982 and 1978

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

Item	All farms			Farms with sales of \$10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms.....number.....	8 277	7 984	3.7	3 658	3 804	-3.8
Land in farms.....acres.....	916 331	987 309	-7.2	713 597	773 133	-7.7
Average size of farm.....acres.....	111	124	-10.5	195	203	-3.9
Value of land and buildings <sup>1</sup> :						
Average per farm.....dollars.....	343 137	319 183	7.5	537 012	485 818	10.5
Average per acre.....dollars.....	3 140	2 588	21.3	2 780	2 403	15.7
Farms by size:						
1 to 9 acres.....	1 487	1 211	22.8	373	370	.8
10 to 49 acres.....	3 052	2 672	14.2	817	747	9.4
50 to 179 acres.....	2 328	2 570	-9.4	1 205	1 321	-8.8
180 to 499 acres.....	1 047	1 155	-9.4	913	1 010	-9.6
500 to 999 acres.....	286	299	-4.3	275	282	-2.5
1,000 to 1,999 acres.....	62	63	-1.6	60	61	-1.6
2,000 acres or more.....	15	14	7.1	15	13	15.4
Harvested cropland.....farms.....	6 940	7 016	-1.1	3 413	3 538	-3.5
.....acres.....	570 031	584 406	-2.5	501 137	506 803	-1.1
Irrigated land.....farms.....	1 681	1 648	2.0	1 237	1 217	1.6
.....acres.....	83 049	77 159	7.6	80 865	74 754	8.2
Market value of agricultural products sold.....\$1,000.....	435 966	350 294	24.5	418 486	334 111	25.3
Crops, including nursery and greenhouse products.....farms.....	5 929	6 064	-2.2	3 076	3 159	-2.6
.....\$1,000.....	322 038	247 409	30.2	312 075	237 251	31.5
Livestock, poultry, and their products.....farms.....	3 641	3 489	4.4	1 366	1 505	-9.2
.....\$1,000.....	113 928	102 885	10.7	106 411	96 860	9.9
Farms by standard industrial classification:						
Cash grains (011).....	1 331	1 388	-4.1	626	712	-12.1
Field crops, except cash grains (013).....	730	787	-7.2	188	196	-4.1
Vegetables and melons (016).....	1 449	1 398	3.6	916	828	10.6
Fruits and tree nuts (017).....	547	560	-2.3	268	294	-8.8
Horticultural specialties (018).....	994	1 008	-1.4	588	586	.3
General farms, primarily crop (019).....	222	207	7.2	79	84	-6.0
Livestock, except dairy, poultry, and animal specialties (021).....	1 437	1 248	15.1	244	236	3.4
Dairy farms (024).....	507	599	-15.4	495	582	-14.9
Poultry and eggs (025).....	245	268	-8.6	78	144	-45.8
Animal specialties (027).....	721	428	68.5	155	119	30.3
General farms, primarily livestock (029).....	94	93	1.1	21	23	-8.7
Farms by type of organization:						
Individual or family.....	6 933	6 675	3.9	2 694	2 852	-5.5
Partnership.....	732	785	-6.8	515	540	-4.6
Corporation.....	563	479	17.5	438	403	8.7
Other—cooperative, estate or trust, institutional, etc. ....	49	45	8.9	11	9	22.2
Tenure of operator:						
Full owners.....	5 474	5 072	7.9	1 719	1 737	-1.0
Part owners.....	1 954	1 960	-3	1 434	1 449	-1.0
Tenants.....	849	952	-10.8	505	618	-18.3
Operators by principal occupation:						
Farming.....	4 197	4 373	-4.0	2 795	3 028	-7.7
Other.....	4 080	3 611	13.0	863	776	11.2
Selected farm production expenses <sup>1</sup> :						
Feed for livestock and poultry.....\$1,000.....	33 530	31 669	5.9	27 111	28 289	-4.2
Commercial fertilizer.....\$1,000.....	26 140	19 192	36.2	24 650	17 846	38.1
Other agricultural chemicals <sup>2</sup> .....\$1,000.....	14 530	10 154	43.1	14 031	9 497	47.7
Energy and petroleum products.....\$1,000.....	37 127	24 236	53.2	34 205	21 979	55.6
Hired farm labor.....\$1,000.....	62 380	55 909	11.6	60 346	53 244	13.3
Livestock and poultry inventory:						
Cattle and calves.....farms.....	2 394	2 272	5.4	1 002	1 075	-6.8
.....number.....	94 999	95 694	-7	79 556	81 525	-2.4
Milk cows.....farms.....	770	890	-13.5	584	683	-14.5
.....number.....	38 792	42 996	-9.8	37 689	41 799	-9.8
Hogs and pigs.....farms.....	889	880	1.0	301	341	-11.7
.....number.....	53 767	72 878	-26.2	45 436	61 383	-26.0
Chickens 3 months old or older.....farms.....	1 104	1 037	6.5	234	337	-30.6
.....number.....	966 623	1 363 833	-29.1	912 879	1 307 404	-30.2
Crops harvested:						
Corn for grain or seed.....farms.....	1 720	1 759	-2.2	1 049	1 053	-.4
.....acres.....	103 998	87 793	18.5	96 107	78 335	22.7
Corn for silage or green chop.....farms.....	745	795	-6.3	584	650	-10.2
.....acres.....	30 259	33 526	-9.7	28 239	31 476	-10.3
Soybeans for beans.....farms.....	1 552	1 686	-7.9	1 045	1 166	-10.4
.....acres.....	155 071	174 658	-11.2	140 163	161 408	-13.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	2 809	3 003	-6.5	1 196	1 347	-11.2
.....acres.....	111 933	131 874	-15.1	77 914	90 052	-13.5
Vegetables harvested for sale (see text).....farms.....	1 970	1 970	-	1 206	1 172	2.9
.....acres.....	70 746	72 990	-3.1	68 148	68 871	-1.1
Land in orchards.....farms.....	670	676	-.9	282	300	-6.0
.....acres.....	22 632	22 004	2.9	20 689	20 248	2.2

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.