

# 1982 Census of Agriculture

---

AC82-A-48

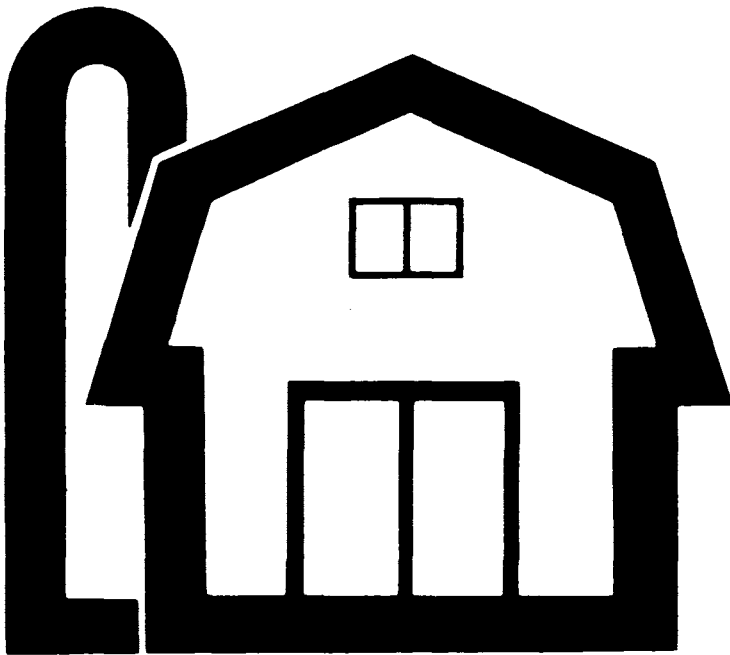
Volume 1  
GEOGRAPHIC AREA SERIES

Part 48

## West Virginia

State and County Data

---



---

U.S. Department of Commerce  
BUREAU OF THE CENSUS

---

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.

---

# 1982 Census of Agriculture

---

AC82-A-48

Volume 1  
GEOGRAPHIC AREA SERIES

Part 48

## West Virginia State and County Data

---

Issued February 1984



**U.S. Department of Commerce**  
**Malcolm Baldrige**, Secretary  
**Clarence J. Brown**, Deputy Secretary

**BUREAU OF THE CENSUS**  
**C.L. Kincannon**,  
Deputy Director

---



**BUREAU OF THE CENSUS**  
C.L. Kincannon, Deputy Director

**Charles A. Waite**, Associate Director  
for Economic Fields  
**Michael G. Farrell**, Assistant Director for  
Economic and Agriculture Censuses

**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.

**Library of Congress Cataloging in Publication Data**

Main entry under title:

1982 census of agriculture.

"October 1983."

Includes indexes.

Supt. of Docs. no.: C3.31/4:982/v.1/pt.

1. Agriculture—United States—Statistics. I. United States. Bureau of the Census.

HD1769.A14 1983 338.1'0973 83-600308

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

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

# CONTENTS

---

Introduction . . . . .	Page V
State Map . . . . .	VII
Highlights of the State's Agriculture: 1982 and 1978 . . . . .	VIII

---

## TABLES

### CHAPTER 1. State Data

1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years . . . . .	1
2. Irrigation: 1982, 1978, and 1974 . . . . .	2
3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978 . . . . .	2
4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978 . . . . .	3
5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974 . . . . .	3
6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978 . . . . .	4
7. Selected Farm Production Expenses: 1982, 1978, and 1974 . . . . .	6
8. Energy and Petroleum Products Expenses: 1982 and 1978 . . . . .	7
9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982 . . . . .	7
10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978 . . . . .	7
11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974 . . . . .	8
12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974 . . . . .	8
13. Value of Machinery and Equipment on Place: 1982 and 1978 . . . . .	9
14. Selected Machinery and Equipment on place: 1982 and 1978 . . . . .	9
15. Selected Characteristics of Farms by Standard Industrial Classification: 1982 . . . . .	9
16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 . . . . .	10
17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974 . . . . .	11
18. Poultry—Inventory and Sales: 1982 and 1978 . . . . .	11
19. Broilers and Started Pullets—Sales: 1982 and 1978 . . . . .	12
20. Poultry—Inventory and Sales by Size of Flock: 1982 . . . . .	12
21. Turkeys—Sales by Number Sold Per Farm: 1982 . . . . .	12
22. Cattle and Calves—Inventory: 1982 and 1978 . . . . .	13
23. Cattle and Calves—Sales: 1982 and 1978 . . . . .	13
24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982 . . . . .	14
25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982 . . . . .	14
26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982 . . . . .	14
27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982 . . . . .	15
28. Cattle and Calves—Sales by Number Sold Per Farm: 1982 . . . . .	15
29. Hogs and Pigs—Inventory: 1982 and 1978 . . . . .	16
30. Hogs and Pigs—Sales: 1982 and 1978 . . . . .	16
31. Hogs and Pigs—Litters Farrowed: 1982 and 1978 . . . . .	16
32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982 . . . . .	17
33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982 . . . . .	17
34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982 . . . . .	17
35. Sheep and Lambs—Inventory and Sales: 1982 and 1978 . . . . .	18
36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982 . . . . .	18
37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982 . . . . .	18
38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978 . . . . .	19
39. Crops Harvested and Value of Production: 1982 and 1978 . . . . .	19
40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982 . . . . .	20

41.	Specified Crops by Acres Harvested: 1982 and 1978 . . . . .	20
42.	Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978 . . . . .	22
43.	Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978 . . . . .	22
44.	Summary by Tenure of Operator: 1982 . . . . .	24
45.	Summary by Type of Organization: 1982 . . . . .	32
46.	Summary by Age and Principal Occupation of Operator: 1982 . . . . .	40
47.	Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982 . . . . .	56
48.	Summary by Size of Farm: 1982 . . . . .	72
49.	Summary by Value of Agricultural Products Sold: 1982 . . . . .	88
50.	Summary by Standard Industrial Classification of Farm: 1982 . . . . .	104

## CHAPTER 2. County Data

1.	Farms, Land in Farms, and Land Use: 1982 and 1978 . . . . .	120
2.	Irrigation: 1982 and 1978 . . . . .	130
3.	Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978 . . . . .	134
4.	Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978 . . . . .	148
5.	Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978 . . . . .	159
6.	Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978 . . . . .	170
7.	Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 . . . . .	177
8.	Machinery and Equipment on Place: 1982 and 1978 . . . . .	181
9.	Hired Farm Labor—Workers and Payroll: 1982 and 1978 . . . . .	191
10.	Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978 . . . . .	200
11.	Cattle and Calves—Inventory and Sales: 1982 and 1978 . . . . .	204
12.	Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978 . . . . .	218
13.	Sheep and Horses—Inventory and Sales: 1982 and 1978 . . . . .	225
14.	Poultry—Inventory and Sales: 1982 and 1978 . . . . .	229
15.	Selected Crops: 1982 and 1978 . . . . .	236
16.	Farms With Sales of \$10,000 or More: 1982 and 1978 . . . . .	243
17.	Milk Goats—Inventory and Sales: 1982 and 1978 . . . . .	274
18.	Angora Goats—Inventory and Sales: 1982 and 1978 . . . . .	274
19.	Mink and Their Pelts—Inventory and Sales: 1982 and 1978 . . . . .	*
20.	Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978 . . . . .	274
21.	Fish Sales: 1982 and 1978 . . . . .	275
22.	Miscellaneous Poultry—Inventory and Sales: 1982 and 1978 . . . . .	275
23.	Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978 . . . . .	276
24.	Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978 . . . . .	277
25.	Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978 . . . . .	279
26.	Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978 . . . . .	280
27.	Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978 . . . . .	285
28.	Fruits and Nuts: 1982 and 1978 . . . . .	289
29.	Berries Harvested for Sale: 1982 and 1978 . . . . .	293
30.	Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978 . . . . .	294
31.	Other Crops: 1982 and 1978 . . . . .	295
32.	Farms Operated by Black and Other Races: 1982 and 1978 . . . . .	295
33.	Farms Operated by Black and Other Races by Tenure: 1982 and 1978 . . . . .	296
34.	Operators by Selected Racial Groups: 1982 and 1978 . . . . .	296
35.	Operators of Spanish Origin: 1982 and 1978 . . . . .	296
36.	Commodity Credit Corporation Loans by Commodity Group: 1982 . . . . .	297

## APPENDIXES

A.	General Explanation . . . . .	A-1
B.	Effect of the Area Sample on Census Comparability . . . . .	B-1
C.	Report Form and Information Sheet . . . . .	C-1

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

\*Not applicable.

# INTRODUCTION

	Page
HISTORY .....	V
USES OF THE CENSUS .....	V
AUTHORITY AND AREA COVERED .....	V
FARM DEFINITION .....	V
COMPARABILITY OF DATA .....	V
TABULAR PRESENTATION .....	V
PRELIMINARY REPORTS .....	VI
MICROFICHE AND COMPUTER TAPES .....	VI
UNPUBLISHED DATA .....	VI
CENSUS DISCLOSURE RULES .....	VI
DEFINITIONS AND EXPLANATIONS .....	VI
"SEE TEXT" REFERENCE .....	VI
INVENTORIES, PRODUCTION, AND SALES DATA .....	VI
ABBREVIATIONS AND SYMBOLS .....	VI

## 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.



# WEST VIRGINIA



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.....	18 742	17 475	7.3	2 784	2 687	3.6
Land in farms..... acres.....	3 559 051	3 529 266	.8	1 229 755	1 204 953	2.1
Average size of farm..... acres.....	190	202	-5.9	442	448	-1.3
Value of land and buildings <sup>1</sup> :						
Average per farm..... dollars.....	129 390	119 153	8.6	331 149	275 694	20.1
Average per acre..... dollars.....	688	583	18.0	734	609	20.5
Farms by size:						
1 to 9 acres.....	580	512	13.3	82	84	-2.4
10 to 49 acres.....	3 073	2 308	33.1	133	95	40.0
50 to 179 acres.....	8 984	8 421	6.7	638	562	13.5
180 to 499 acres.....	4 819	4 940	-2.4	1 148	1 164	-1.4
500 to 999 acres.....	977	991	-1.4	540	543	-6
1,000 to 1,999 acres.....	247	244	1.2	188	185	1.6
2,000 acres or more.....	62	59	5.1	55	54	1.9
Harvested cropland..... farms.....	16 446	15 890	3.5	2 554	2 486	2.7
..... acres.....	576 889	560 652	2.9	264 744	240 034	10.3
Irrigated land..... farms.....	135	116	16.4	54	43	25.6
..... acres.....	945	1 236	-23.5	667	735	-9.3
Market value of agricultural products sold..... \$1,000.....	242 127	193 710	25.0	199 385	152 182	31.0
Crops, including nursery and greenhouse products..... farms.....	5 552	5 391	3.0	1 225	1 076	13.8
..... \$1,000.....	57 203	44 832	27.6	48 435	36 836	31.5
Livestock, poultry, and their products..... farms.....	14 665	14 343	2.2	2 555	2 479	3.1
..... \$1,000.....	184 923	148 877	24.2	150 950	115 346	30.9
Farms by standard industrial classification:						
Cash grains (011).....	468	318	47.2	139	74	87.8
Field crops, except cash grains (013).....	2 301	2 387	-3.6	160	122	31.1
Vegetables and melons (016).....	120	113	6.2	8	15	-46.7
Fruits and tree nuts (017).....	255	286	-10.8	102	115	-11.3
Horticultural specialties (018).....	142	154	-7.8	74	67	10.4
General farms, primarily crop (019).....	1 146	744	54.0	42	28	50.0
Livestock, except dairy, poultry, and animal specialties (021).....	12 667	12 115	4.6	1 477	1 464	.9
Dairy farms (024).....	577	659	-12.4	522	558	-6.5
Poultry and eggs (025).....	325	310	4.8	215	211	1.9
Animal specialties (027).....	384	226	69.9	32	23	39.1
General farms, primarily livestock (029).....	357	163	119.0	13	10	30.0
Farms by type of organization:						
Individual or family.....	17 336	16 046	8.0	2 327	2 228	4.4
Partnership.....	1 134	1 216	-6.7	325	337	-3.6
Corporation.....	180	140	28.6	125	111	12.6
Other—cooperative, estate or trust, institutional, etc.....	92	73	26.0	7	11	-36.4
Tenure of operator:						
Full owners.....	14 373	13 409	7.2	1 463	1 416	3.3
Part owners.....	3 587	3 330	7.7	1 146	1 090	5.1
Tenants.....	782	736	6.3	175	181	-3.3
Operators by principal occupation:						
Farming.....	7 117	6 586	8.1	1 918	1 827	5.0
Other.....	11 625	10 889	6.8	866	860	.7
Selected farm production expenses <sup>1</sup> :						
Feed for livestock and poultry..... \$1,000.....	51 915	40 533	28.1	44 978	34 219	31.4
Commercial fertilizer..... \$1,000.....	10 226	9 184	11.4	7 427	5 864	26.6
Other agricultural chemicals <sup>2</sup> ..... \$1,000.....	5 024	4 521	11.1	4 328	3 394	27.5
Energy and petroleum products..... \$1,000.....	20 226	13 488	50.0	12 325	7 796	58.1
Hired farm labor..... \$1,000.....	20 340	16 643	22.2	16 820	13 569	24.0
Livestock and poultry inventory:						
Cattle and calves..... farms.....	15 123	13 938	8.5	2 344	2 265	3.5
..... number.....	455 173	428 763	6.2	217 195	204 810	6.0
Milk cows..... farms.....	2 901	3 263	-11.1	796	898	-11.4
..... number.....	34 776	36 040	-3.5	30 179	30 608	-1.4
Hogs and pigs..... farms.....	1 981	2 641	-25.0	438	527	-16.9
..... number.....	33 881	51 769	-34.6	21 997	32 718	-32.8
Chickens 3 months old or older..... farms.....	3 215	3 539	-9.2	318	403	-21.1
..... number.....	531 398	534 499	-6	451 517	430 803	4.8
Crops harvested:						
Corn for grain or seed..... farms.....	3 670	3 625	1.2	1 135	1 085	4.6
..... acres.....	82 176	61 181	34.3	65 425	45 044	45.2
Corn for silage or green chop..... farms.....	1 703	1 870	-8.9	1 054	1 098	-4.0
..... acres.....	37 854	36 807	2.8	32 081	30 263	6.0
Wheat for grain..... farms.....	408	500	-18.4	229	239	-4.2
..... acres.....	7 141	5 358	33.3	5 662	3 955	43.2
Oats for grain..... farms.....	790	882	-10.4	300	328	-8.5
..... acres.....	7 594	7 305	4.0	4 727	4 238	11.5
Tobacco..... farms.....	1 314	1 145	14.8	148	85	74.1
..... acres.....	1 877	1 351	38.9	586	258	127.5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	14 764	14 486	1.9	2 262	2 225	1.7
..... acres.....	419 964	427 056	-1.7	135 215	135 226	(Z)
Land in orchards..... farms.....	775	907	-14.6	150	174	-13.8
..... acres.....	22 878	22 648	1.0	20 274	20 323	-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.