

# **1987**

# **Census of**

# **Agriculture**

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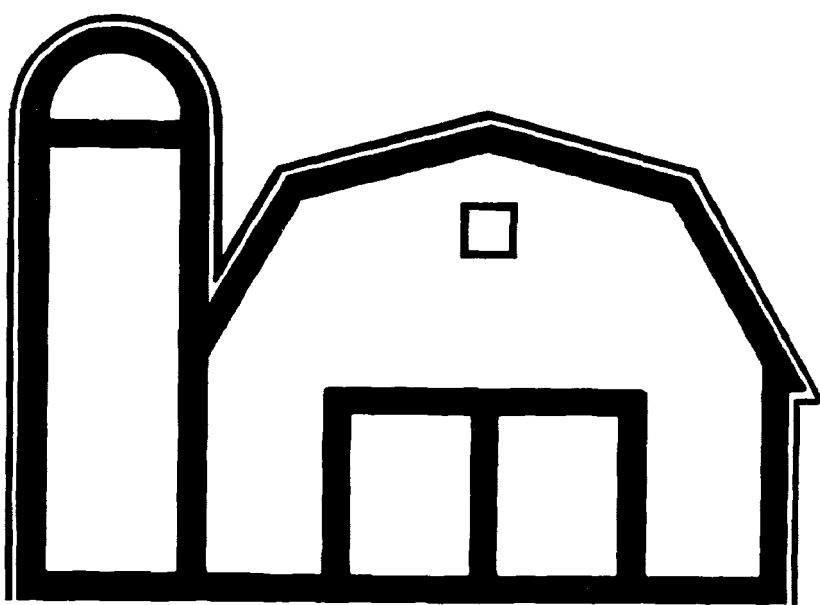
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**Volume 1**  
**GEOGRAPHIC AREA SERIES**

**Part 41**

## **South Dakota**

### **State and County Data**



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organizations made significant recommendations which helped establish data content.

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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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- (301) 763-8558 Statistical Methodology

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# **Agriculture**

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Part 41  
**South Dakota**  
State and County Data

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Issued June 1989



**U.S. Department of Commerce**  
**Robert A. Mosbacher**, Secretary  
**Michael R. Darby**, Under Secretary  
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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.]

Item	All farms		
	1987	1982	Percent change from 1982 to 1987
Farms .....	36 376	37 148	-2.1
Land in farms .....	44 157 503	43 810 988	.8
Average size of farm .....	1 214	1 179	3.0
Value of land and buildings <sup>1</sup> :			
Average per farm .....	326 333	418 940	-22.1
Average per acre .....	269	348	-22.7
Farms by size:			
1 to 9 acres .....	1 881	1 919	-2.0
10 to 49 acres .....	2 638	2 105	25.3
50 to 179 acres .....	5 083	5 248	-3.1
180 to 499 acres .....	8 625	9 505	-9.3
500 to 999 acres .....	7 618	8 206	-7.2
1,000 to 1,999 acres .....	5 728	5 723	.1
2,000 acres or more .....	4 803	4 442	8.1
Harvested cropland .....	31 110	32 823	-5.2
Irrigated land .....	12 982 611	14 433 490	-10.1
Market value of agricultural products sold .....	\$1,000..	2 719 498	9.7
Average per farm .....	dollars..	74 761	12.1
Crops, including nursery and greenhouse crops .....	\$1,000..	857 373	1.7
Grains .....	\$1,000..	780 325	-.1
Cotton and cottonseed .....	\$1,000..	-	-
Tobacco .....	\$1,000..	-	-
Hay, silage, and field seeds .....	\$1,000..	58 759	20.0
Vegetables, sweet corn, and melons .....	\$1,000..	593	-1.2
Fruits, nuts, and berries .....	\$1,000..	128	238.7
Nursery and greenhouse crops .....	\$1,000..	7 875	-1.4
Other crops .....	\$1,000..	9 693	116.5
Livestock, poultry, and their products .....	\$1,000..		
Poultry and poultry products .....	\$1,000..	1 862 125	13.9
Dairy products .....	\$1,000..	35 638	28.3
Cattle and calves .....	\$1,000..	168 730	-6.9
Hogs and pigs .....	\$1,000..	1 273 147	19.5
Sheep, lambs, and wool .....	\$1,000..	316 951	1.4
Other livestock and livestock products (see text) .....	\$1,000..	44 820	43.7
		22 839	37.3
Farms by type of organization:			
Individual or family (sole proprietorship) .....		31 761	-2.0
Partnership .....		3 394	-6.1
Corporation .....		942	6.4
Other—cooperative, estate or trust, institutional, etc. .....		279	9.8
Operators by principal occupation:			
Farming .....		28 407	-6.1
Other .....		7 969	15.8
Operators by days worked off farm:			
Any .....		13 553	4.7
200 days or more .....		6 641	18.3
Average age of operator .....	years..	49.7	48.6
Total farm production expenses <sup>1</sup> .....	\$1,000..	2 138 164	(NA)
Selected farm production expenses <sup>1</sup> :			
Livestock and poultry purchased .....	\$1,000..	519 803	16.5
Feed for livestock and poultry .....	\$1,000..	277 680	3.2
Commercial fertilizer <sup>2</sup> .....	\$1,000..	96 748	21.3
Agricultural chemicals <sup>2</sup> .....	\$1,000..	77 926	44.7
Petroleum products .....	\$1,000..	144 494	-32.6
Hired farm labor .....	\$1,000..	94 911	40.8
Interest expense <sup>3</sup> .....	\$1,000..	200 864	-32.3
Livestock and poultry inventory:			
Cattle and calves .....	farms..	23 998	-11.1
	number..	3 630 200	-7.5
Milk cows .....	farms..	3 940	-29.8
	number..	137 020	-13.4
Hogs and pigs .....	farms..	7 906	-15.3
	number..	1 750 236	-8
Chickens 3 months old or older .....	farms..	2 173	-34.4
	number..	1 752 361	-2.4
Selected crops harvested:			
Corn for grain or seed .....	farms..	19 448	4.0
	acres..	2 573 567	-.4
Corn for silage or green chop .....	farms..	6 960	-37.6
	acres..	374 158	-45.4
Wheat for grain .....	farms..	15 273	12.9
	acres..	3 229 384	-3.1
Barley for grain .....	farms..	7 911	55.0
	acres..	766 698	46.9
Oats for grain .....	farms..	13 558	-31.3
	acres..	919 997	-49.1
Sunflower seed .....	farms..	1 659	-
	acres..	262 847	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms..	23 131	-10.1
	acres..	3 355 299	-11.4

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

<sup>2</sup>Data for 1987 include cost of custom applications.

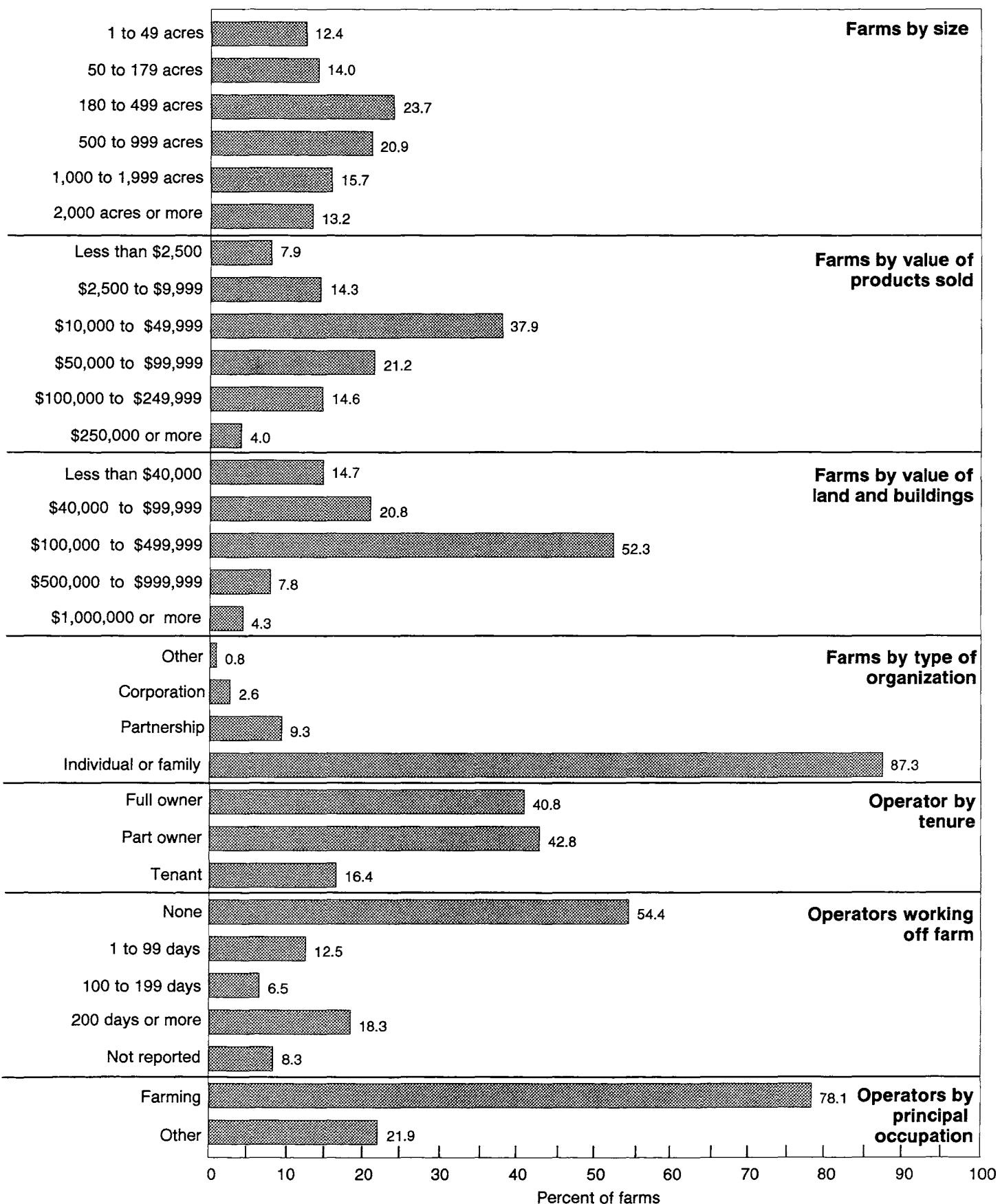
<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

Figure 1. State Map

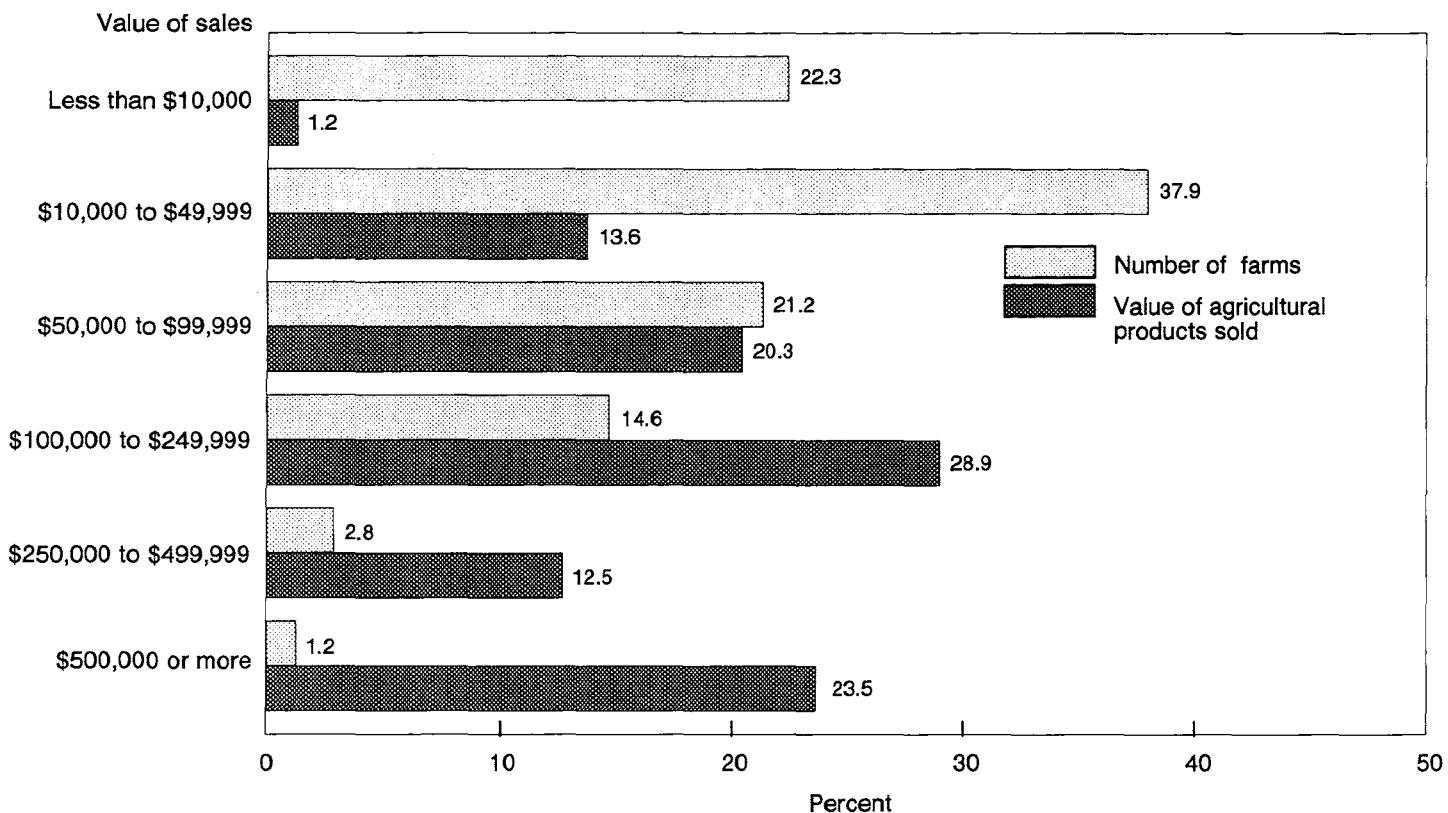


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**Figure 2. Profile of State's Agriculture: 1987**



**Figure 3. Percent of Farms and of Value of Products Sold: 1987**



**Figure 4. Farms by Value of Agricultural Products Sold: 1959 to 1987**

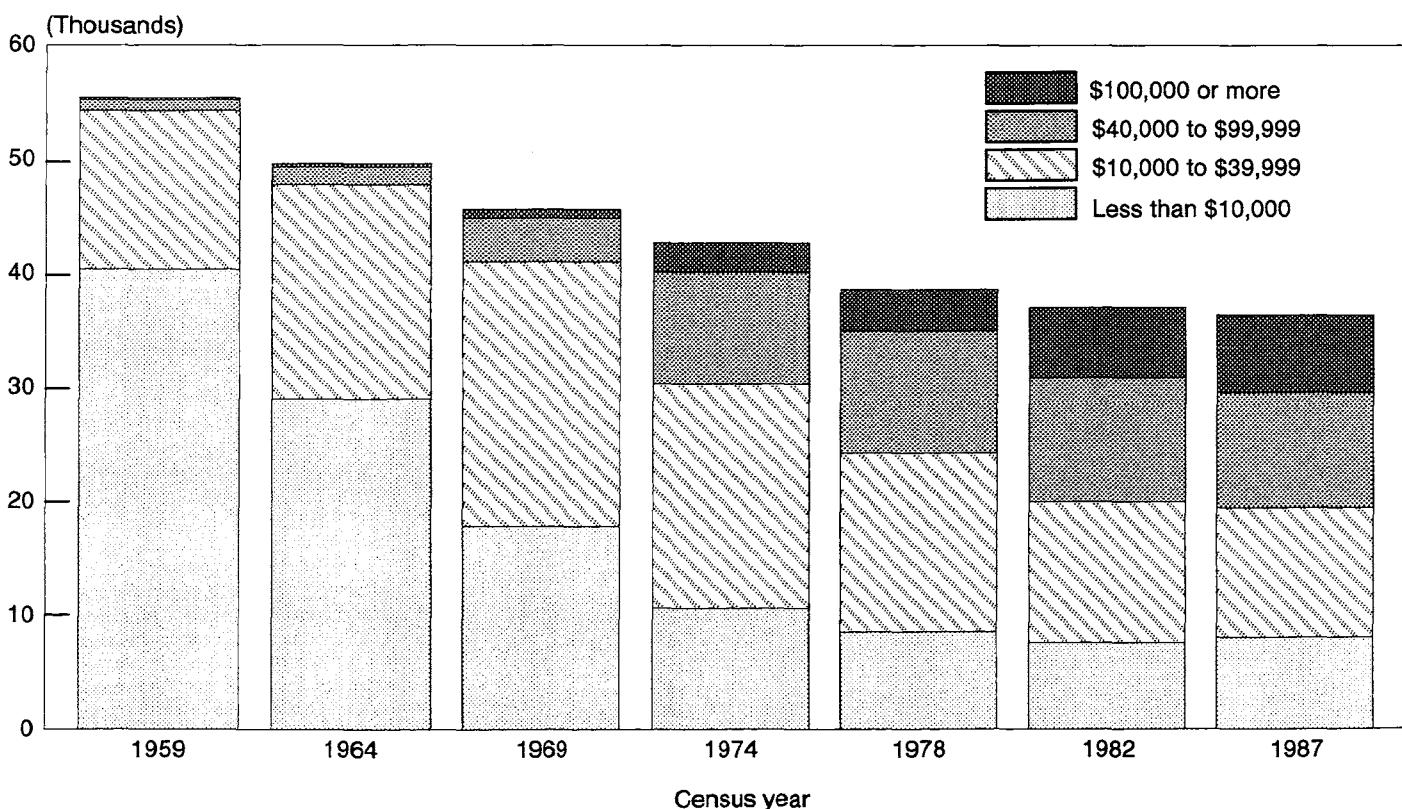


Figure 5. Land Use: 1987

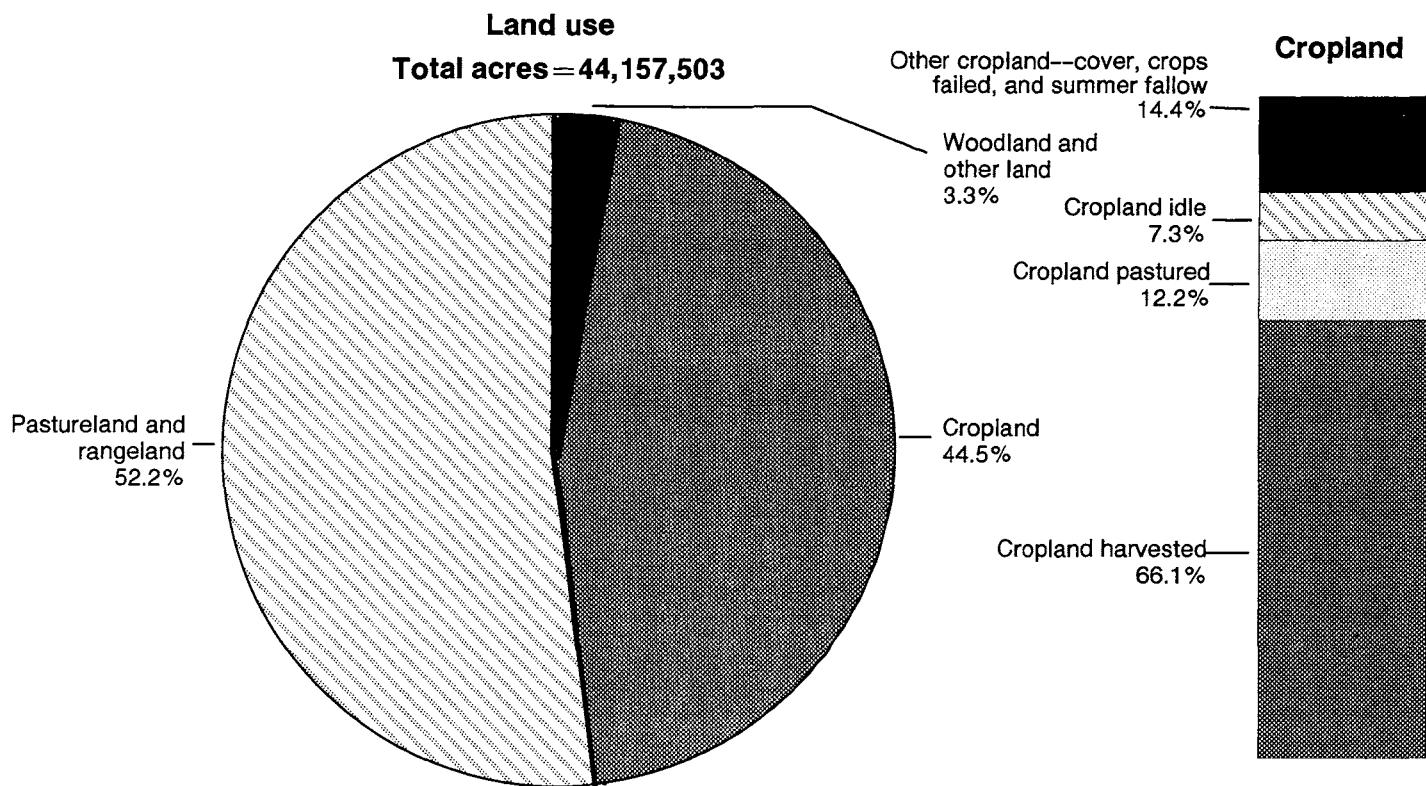


Figure 6. Selected Crops Harvested: 1987

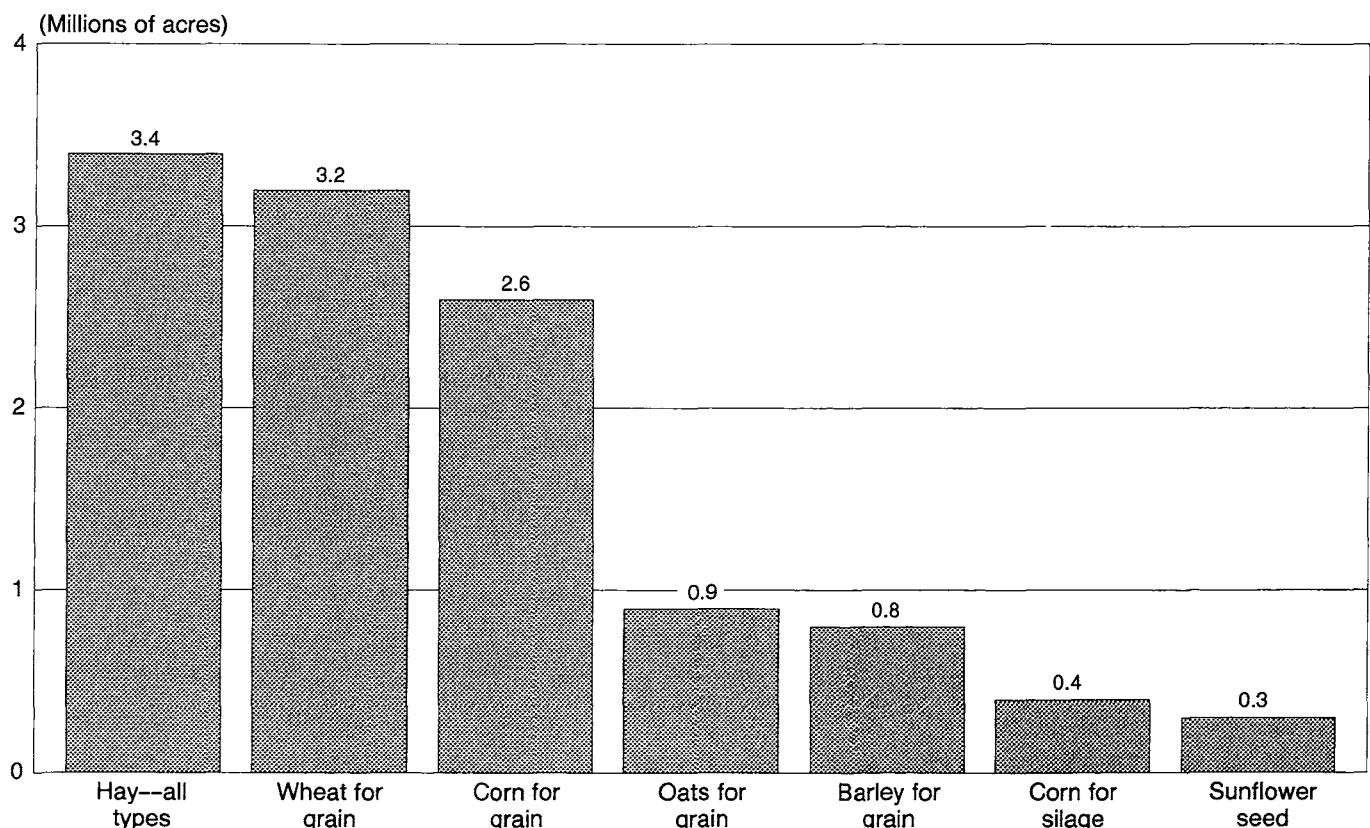


Figure 7. Value of Livestock and Poultry Sold: 1987

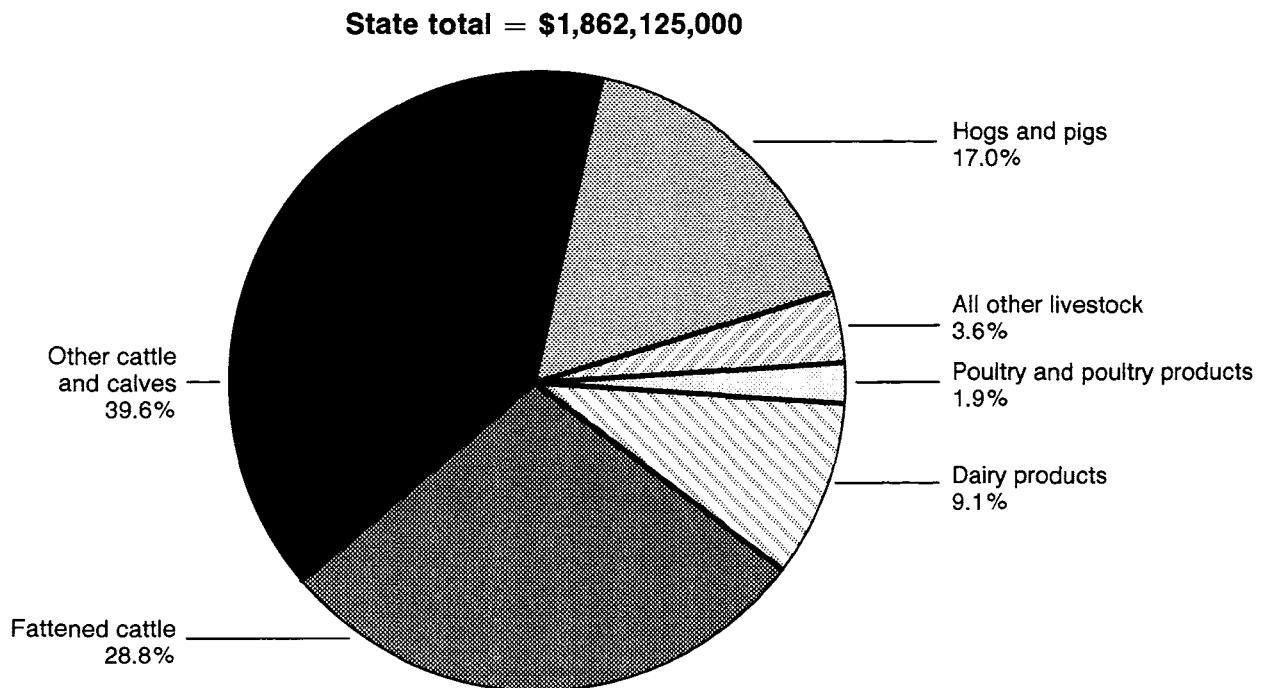
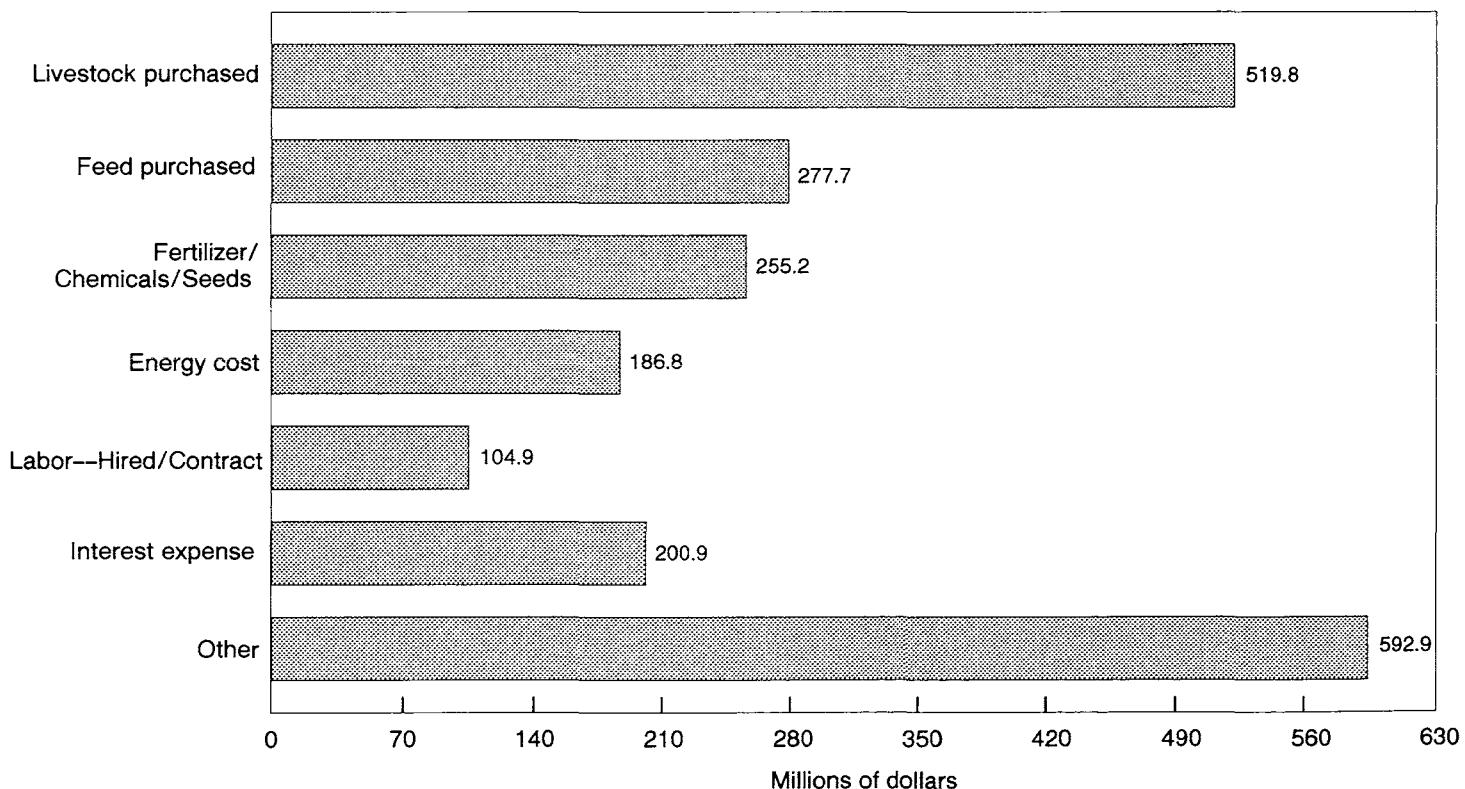


Figure 8. Production Expenses: 1987



**Table 1. Historical Highlights: 1987 and Earlier Census Years**

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Farms ..... number	36 376	37 148	38 741	42 825	45 726	49 703	55 727	62 520
Land in farms ..... acres	44 157 503	43 810 988	44 422 328	45 977 776	45 584 164	45 567 263	44 850 666	44 949 473
Average size of farm ..... acres	1 214	1 179	1 147	1 074	997	917	805	719
Value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars	326 333	418 940	295 953	155 415	83 427	56 615	40 852	28 263
Average per acre ..... dollars	269	348	256	145	84	62	51	39
Estimated market value of all machinery and equipment <sup>1</sup> ..... \$1,000	1 996 230	2 248 595	1 799 205	1 168 895	587 743	(NA)	(NA)	(NA)
Average per farm ..... dollars	55 005	60 589	46 455	27 985	13 135	(NA)	(NA)	(NA)
Farms by size:								
1 to 9 acres	1 881	1 919	1 730	1 780	1 893	1 025	689	1 421
10 to 49 acres	2 638	2 105	1 626	1 549	1 402	1 594	1 855	1 775
50 to 179 acres	5 083	5 248	5 368	5 927	6 019	6 674	8 467	10 808
180 to 499 acres	8 625	9 505	10 833	13 109	15 807	19 361	23 982	27 785
500 to 999 acres	7 618	8 206	8 962	9 927	10 534	11 077	11 219	11 557
1,000 to 1,999 acres	5 728	5 723	5 945	6 089	5 925	5 757	-	-
2,000 acres or more	4 803	4 442	4 277	4 444	4 146	4 215	9 515	9 174
Total cropland ..... farms	32 451	33 844	36 091	40 015	42 781	47 133	53 347	60 192
acres	19 641 972	18 838 739	18 732 968	19 191 587	19 837 884	18 707 247	19 164 759	19 628 494
Harvested cropland ..... farms	31 110	32 823	35 172	38 635	41 108	46 230	52 161	59 804
acres	12 982 611	14 433 490	13 855 939	14 854 673	12 634 488	14 445 400	14 236 384	17 759 947
Irrigated land ..... farms	1 869	1 815	1 776	1 072	1 063	1 005	1 002	923
acres	361 796	376 447	334 755	152 203	148 341	130 050	115 629	90 371
Market value of agricultural products sold <sup>2</sup> ..... \$1,000	2 719 498	2 478 111	1 898 159	1 660 167	958 002	628 779	513 876	436 001
Average per farm ..... dollars	74 761	66 709	48 996	38 766	20 950	12 651	9 221	6 974
Crops, including nursery and greenhouse crops ..... \$1,000	857 373	842 980	564 177	598 401	212 626	145 239	82 257	160 326
Livestock, poultry, and their products ..... \$1,000	1 862 125	1 635 131	1 333 982	1 061 683	745 335	483 174	431 499	275 619
Farms by value of sales <sup>3</sup> :								
Less than \$2,500	2 888	2 633	2 293	3 231	5 529	6 748	9 998	12 849
\$2,500 to \$4,999	2 020	1 841	2 343	2 565	4 215	7 577	12 443	17 504
\$5,000 to \$9,999	3 190	3 144	3 952	4 877	8 109	14 671	17 954	20 871
\$10,000 to \$24,999	6 764	7 043	9 025	-	-	-	15 044	9 585
\$25,000 to \$49,999	7 026	8 172	9 940	29 496	27 034	20 378	-	1 494
\$50,000 to \$99,999	7 706	8 090	7 463	-	-	-	-	-
\$100,000 to \$499,999	6 338	5 791	3 410	2 443	741	280	-	-
\$500,000 or more	444	338	205	137	42	-	-	-
Farms by type of organization:								
Individual or family (sole proprietorship)	31 761	32 396	34 158	(NA)	(NA)	(NA)	(NA)	(NA)
Partnership	3 394	3 613	3 602	(NA)	(NA)	(NA)	(NA)	(NA)
Corporation	942	885	776	(NA)	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	279	254	205	(NA)	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm <sup>4</sup> :								
None	19 798	19 568	22 075	20 541	(NA)	(NA)	(NA)	43 340
Any	13 553	12 941	13 928	10 206	16 136	13 975	14 553	17 091
200 days or more	6 641	5 616	5 576	4 244	5 309	3 640	3 382	2 789
Operators by principal occupation <sup>5</sup> :								
Farming	28 407	30 267	31 673	36 821	(NA)	(NA)	(NA)	(NA)
Other	7 969	6 881	7 068	5 403	(NA)	(NA)	(NA)	(NA)
Average age of operator <sup>6</sup> —years	49.7	48.6	48.7	50.1	49.2	48.6	47.5	46.8
Total farm production expenses <sup>7</sup> ..... \$1,000	2 138 164	(NA)	(NA)	1 233 024	746 192	(NA)	(NA)	(NA)
Selected farm production expenses <sup>8</sup> :								
Livestock and poultry purchased	\$1,000	519 803	446 010	402 675	282 483	205 158	120 547	90 280
Feed for livestock and poultry	\$1,000	277 680	268 944	203 062	233 933	116 466	85 413	74 153
Commercial fertilizer	\$1,000	96 748	79 742	76 202	60 964	21 557	8 921	(NA)
Petroleum products	\$1,000	144 494	214 464	118 281	86 798	54 632	51 078	43 807
Hired farm labor	\$1,000	94 911	67 414	54 829	39 088	27 513	20 021	17 048
Interest expense <sup>9</sup>	\$1,000	200 864	296 609	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals	\$1,000	77 926	53 836	38 042	19 808	6 244	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory	farms	23 998	27 000	28 120	33 895	35 979	42 994	47 401
Cattle and calves inventory	number	3 630 200	3 925 131	3 703 674	4 522 597	3 891 166	4 144 129	3 321 517
Beef cows	farms	19 034	21 361	22 319	27 867	(NA)	34 040	(NA)
Beef cows	number	1 502 927	1 595 688	1 502 830	1 970 524	1 605 420	1 577 953	1 210 873
Milk cows	farms	3 940	5 610	6 297	8 843	12 531	21 192	31 332
Milk cows	number	137 020	158 180	144 506	172 546	170 160	222 556	242 581
Cattle and calves sold	farms	24 464	27 274	28 658	34 378	37 091	42 991	46 525
Cattle and calves sold	number	2 398 208	2 419 576	2 274 610	2 608 546	2 605 858	2 159 559	1 711 336
Hogs and pigs inventory	farms	7 906	9 336	12 193	14 387	18 143	23 820	33 021
Hogs and pigs sold	farms	1 750 236	1 764 654	1 772 827	1 578 264	1 639 767	1 775 757	2 042 482
Hogs and pigs sold	number	8 265	10 022	12 749	16 154	19 366	24 328	32 491
Chickens 3 months old or older inventory <sup>10</sup>	farms	2 173	3 311	4 892	7 866	13 298	27 674	41 001
Chickens 3 months old or older inventory <sup>10</sup>	number	1 752 361	1 795 254	2 267 826	2 880 121	4 038 838	7 310 532	8 932 412
Broilers and other meat-type chickens sold	farms	269	321	383	502	218	9	13
Broilers and other meat-type chickens sold	number	237 779	200 262	234 794	93 673	50 268	94 630	50 341

See footnotes at end of table.

**Table 1. Historical Highlights: 1987 and Earlier Census Years—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
<b>Selected crops harvested:</b>								
Corn for grain or seed ---- farms--	19 448	18 694	21 138	20 702	25 106	30 024	30 262	45 253
acres--	2 573 567	2 583 209	2 626 001	2 316 881	2 233 845	2 537 890	2 456 485	3 352 791
busheis--	199 208 883	174 109 203	168 736 099	80 804 068	117 247 947	77 138 798	61 633 909	101 497 750
Wheat for grain ----- farms--	15 273	13 530	14 655	16 796	17 356	18 197	(NA)	(NA)
acres--	3 229 384	3 332 487	3 037 808	3 018 576	1 847 442	2 076 649	1 874 828	2 594 125
busheis--	91 141 128	85 895 594	64 231 362	55 621 567	38 926 173	36 317 731	17 240 094	25 065 969
Oats for grain ----- farms--	13 558	19 743	22 452	(NA)	(NA)	33 606	33 006	50 482
acres--	919 997	1 807 860	1 957 801	(NA)	(NA)	2 390 039	2 018 538	3 896 009
busheis--	41 997 525	97 763 987	85 325 253	(NA)	(NA)	68 387 083	39 751 143	104 058 694
Soybeans for beans ----- farms--	10 728	7 460	5 150	5 202	4 803	6 471	3 913	6 437
acres--	1 289 276	768 554	388 616	340 809	214 964	246 890	127 733	164 590
busheis--	40 074 670	22 315 924	11 435 996	6 876 227	5 002 104	4 072 470	1 510 924	2 933 649
Sunflower seed----- farms--	1 659	2 479	966	(NA)	(NA)	(NA)	(NA)	(NA)
acres--	262 847	487 754	130 927	(NA)	(NA)	(NA)	(NA)	(NA)
pounds--	315 806 323	471 804 227	144 875 797	(NA)	(NA)	(NA)	(NA)	(NA)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms--	23 131	25 732	28 368	32 249	31 898	(NA)	(NA)	(NA)
acres--	3 355 299	3 787 135	4 063 576	4 349 478	3 620 636	4 703 836	4 659 388	5 201 188
tons, dry--	5 682 824	6 594 617	6 838 623	5 284 209	4 940 482	4 675 297	3 263 593	4 813 473

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

<sup>2</sup>Data for 1974 and prior years include the value of forest products sold.

<sup>3</sup>Data for 1982 and prior years exclude abnormal farms.

<sup>4</sup>Data for 1959 are for \$10,000 or more.

<sup>5</sup>Data for 1954 are for \$25,000 or more.

<sup>6</sup>Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships; see text.

<sup>7</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

<sup>8</sup>Data for 1982 do not include imputation for item nonresponse.

<sup>9</sup>Data for 1964 and prior years are for chickens 4 months old or older.

**Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item		1987	Percent of total in 1987	1982	1978
Total sales (see text) -----	farms----- \$1,000----- dollars-----	36 376 2 719 498 74 761	100.0 100.0 (X)	37 148 2 478 111 66 709	38 741 1 898 159 48 996
Average per farm -----					
Value of sales: Less than \$1,000 (see text) -----	farms----- \$1,000----- dollars-----	1 384 352 (Z)	3.8 .1 1 234 638		
\$1,000 to \$2,499 -----	farms----- \$1,000----- dollars-----	1 504 2 558 2 020	4.1 .1 5.6	1 399 2 338 1 841	1 655 2 834 2 343
\$2,500 to \$4,999 -----	farms----- \$1,000----- dollars-----	7 447 3 180 23 401	.3 8.8 .9	6 706 3 144 23 093	8 717 3 952 29 229
\$5,000 to \$9,999 -----	farms----- \$1,000----- dollars-----	4 766 69 679	13.1 2.6	4 954 73 002	6 320 92 955
\$10,000 to \$19,999 -----	farms----- \$1,000----- dollars-----				
\$20,000 to \$24,999 -----	farms----- \$1,000----- dollars-----	1 998 44 530 4 624	5.5 1.6 12.7	2 089 46 800 5 358	2 705 60 595 6 695
\$25,000 to \$39,999 -----	farms----- \$1,000----- dollars-----	148 149 2 402 107 337	5.4 6.6 3.9	171 953 2 814 126 185	214 225 3 245 145 352
\$40,000 to \$49,999 -----	farms----- \$1,000----- dollars-----	7 706 551 679	21.2 20.3	8 090 575 218	7 463 516 195
\$50,000 to \$99,999 -----	farms----- \$1,000----- dollars-----				
\$100,000 to \$249,999 -----	farms----- \$1,000----- dollars-----	5 316 786 831 1 022	14.6 28.9 2.8	4 892 718 912 899	2 950 422 445 460
\$250,000 to \$499,999 -----	farms----- \$1,000----- dollars-----	338 872 277 187 646	12.5 .8 6.9	302 252 338 429 236	152 473 205 248 880
\$500,000 to \$999,999 <sup>2</sup> -----	farms----- \$1,000----- dollars-----	167 451 017	.5 16.6	- -	- -
\$1,000,000 or more -----	farms----- \$1,000----- dollars-----				
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops -----	farms----- \$1,000----- dollars-----	26 974 857 373	74.2 31.5	27 179 842 980	30 400 564 177
Grains -----	farms----- \$1,000----- dollars-----	24 980 780 325 15 831	68.7 28.7 43.5	25 668 780 908 13 909	27 719 486 846 (NA)
Corn for grain -----	farms----- \$1,000----- dollars-----	257 035	9.5	231 928	(NA)
Wheat -----	farms----- \$1,000----- dollars-----	15 149 233 420	41.6 8.6	13 493 281 656	(NA)
Soybeans -----	farms----- \$1,000----- dollars-----	10 710 180 976	29.4 6.7	7 448 108 479	(NA)
Sorghum for grain -----	farms----- \$1,000----- dollars-----	996 9 823	2.7 .4	1 315 12 143	(NA)
Barley -----	farms----- \$1,000----- dollars-----	5 825 31 776	16.0 1.2	(NA) (NA)	(NA)
Oats -----	farms----- \$1,000----- dollars-----	7 795 32 485	21.4 1.2	10 822 57 180	(NA)
Other grains <sup>3</sup> -----	farms----- \$1,000----- dollars-----	3 917 34 809	10.8 1.3	7 545 89 521	(NA) (NA)
Cotton and cottonseed -----	farms----- \$1,000----- dollars-----	- -	- -	- -	- -
Tobacco -----	farms----- \$1,000----- dollars-----	- -	- -	- -	- -
Hay, silage, and field seeds -----	farms----- \$1,000----- dollars-----	7 853 58 759	21.6 2.2	6 211 48 967	12 049 72 235
Vegetables, sweet corn, and melons -----	farms----- \$1,000----- dollars-----	119 593	.3 (Z)	117 600	111 441
Fruits, nuts, and berries -----	farms----- \$1,000----- dollars-----	29 128	.1 (Z)	19 38	13 18
Nursery and greenhouse crops -----	farms----- \$1,000----- dollars-----	88 7 875	.2 .3	80 7 990	68 2 220
Other crops -----	farms----- \$1,000----- dollars-----	81 9 693	.2 .4	111 4 477	71 2 416
Livestock, poultry, and their products -----	farms----- \$1,000----- dollars-----	28 422 1 862 125	78.1 68.5	30 758 1 635 131	32 115 1 333 982
Poultry and poultry products -----	farms----- \$1,000----- dollars-----	1 363 35 638	3.7 1.3	2 255 27 768	3 451 26 779
Dairy products -----	farms----- \$1,000----- dollars-----	3 180 168 730	8.7 6.2	4 122 181 183	4 481 120 110
Cattle and calves -----	farms----- \$1,000----- dollars-----	24 484 1 273 147	67.3 46.8	27 274 1 065 722	28 658 874 281
Hogs and pigs -----	farms----- \$1,000----- dollars-----	8 265 316 951	22.7 11.7	10 022 312 623	12 749 259 124
Sheep, lambs, and wool -----	farms----- \$1,000----- dollars-----	4 134 44 820	11.4 1.6	4 754 31 194	4 541 39 657
Other livestock and livestock products (see text) -----	farms----- \$1,000----- dollars-----	1 756 22 839	4.8 .8	1 655 16 640	1 524 14 031

<sup>1</sup>Data for 1982 and 1978 exclude abnormal farms.

<sup>2</sup>Data for 1982 and 1978 are for \$500,000 or more.

<sup>3</sup>Data for 1982 include barley.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses -----	36 374	(X)	(NA)	(NA)
farms-----				
\$1,000-----	2 138 164		(NA)	(NA)
dollars-----	58 783		(NA)	(NA)
Average per farm -----				
Farms with expenses of -----				
\$1 to \$4,999 -----	4 549	12 112	(NA)	(NA)
\$5,000 to \$9,999 -----	4 159	30 570	(NA)	(NA)
\$10,000 to \$24,999 -----	8 839	147 071	(NA)	(NA)
\$25,000 to \$49,999 -----	7 825	281 372	(NA)	(NA)
\$50,000 to \$99,999 -----	6 586	463 041	(NA)	(NA)
\$100,000 to \$249,999 -----	3 454	504 629	(NA)	(NA)
\$250,000 to \$499,999 -----	637	211 329	(NA)	(NA)
\$500,000 or more -----	325	488 040	(NA)	(NA)
Livestock and poultry purchased -----	16 838	(X)	17 331	20 302
farms-----				
\$1,000-----	519 803		446 010	402 675
percent of total-----	24.3		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$999 -----	2 550	1 171	3 482	5 027
\$1,000 to \$4,999 -----	5 270	13 386	4 977	5 676
\$5,000 to \$9,999 -----	2 728	18 825	2 428	3 130
\$10,000 to \$24,999 <sup>1</sup> -----	3 231	49 220	4 717	6 469
\$25,000 to \$49,999 -----	1 567	54 374		-
\$50,000 to \$99,999 -----	807	54 950		-
\$100,000 to \$249,999 -----	440	64 661	1 727	-
\$250,000 or more -----	245	263 216		-
Feed for livestock and poultry -----	24 144	(X)	26 066	28 713
farms-----				
\$1,000-----	277 680		268 944	203 062
percent of total-----	13.0		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$999 -----	5 827	2 627	7 012	8 969
\$1,000 to \$4,999 -----	8 671	21 563	8 878	10 825
\$5,000 to \$9,999 -----	3 748	25 209	4 040	4 499
\$10,000 to \$24,999 <sup>1</sup> -----	3 847	58 108	4 771	4 420
\$25,000 to \$49,999 -----	1 307	43 463		-
\$50,000 to \$79,999 -----	357	21 421		-
\$80,000 to \$99,999 -----	85	7 405		-
\$100,000 or more -----	302	97 883	365	-
Commercially mixed formula feeds -----	10 133	(X)	11 459	11 195
farms-----				
\$1,000-----	98 529		90 856	67 000
percent of total-----	4.6		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$999 -----	2 765	1 183	2 518	3 102
\$1,000 to \$4,999 -----	3 771	9 492	4 771	5 054
\$5,000 to \$9,999 -----	1 471	10 148	1 989	1 620
\$10,000 to \$24,999 <sup>1</sup> -----	1 479	22 079	1 981	1 419
\$25,000 to \$49,999 -----	407	13 298		-
\$50,000 to \$79,999 -----	104	6 296	200	-
\$80,000 or more -----	136	36 034		-
Seeds, bulbs, plants, and trees -----	26 841	(X)	27 980	29 196
farms-----				
\$1,000-----	80 554		68 295	51 315
percent of total-----	3.8		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$499 -----	4 332	1 180	4 825	7 692
\$500 to \$999 -----	4 269	3 048	5 034	6 077
\$1,000 to \$4,999 -----	13 791	32 708	14 777	13 476
\$5,000 to \$9,999 -----	3 077	20 363	2 486	1 509
\$10,000 to \$19,999 -----	1 085	13 635	697	356
\$20,000 to \$24,999 -----	118	2 514	161	86
\$25,000 or more -----	169	7 108		-
Commercial fertilizer <sup>2</sup> -----	21 429	(X)	19 288	21 236
farms-----				
\$1,000-----	96 748		79 742	76 202
percent of total-----	4.5		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$499 -----	2 589	714	2 248	2 803
\$500 to \$999 -----	2 662	1 892	2 807	3 384
\$1,000 to \$4,999 -----	10 409	25 363	9 604	10 602
\$5,000 to \$9,999 -----	3 380	22 568	2 807	2 947
\$10,000 to \$24,999 <sup>1</sup> -----	1 960	27 807	1 605	1 500
\$25,000 to \$29,999 -----	139	(D)		-
\$30,000 to \$49,999 -----	201	(D)		-
\$50,000 to \$99,999 -----	63	3 934	217	-
\$100,000 or more -----	26	3 789		-
Agricultural chemicals <sup>2</sup> -----	24 704	(X)	20 180	24 984
farms-----				
\$1,000-----	77 926		53 836	38 042
percent of total-----	3.6		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$499 -----	4 630	1 111	4 613	7 558
\$500 to \$999 -----	3 926	2 710	3 509	5 873
\$1,000 to \$4,999 -----	11 833	27 936	9 259	10 272
\$5,000 to \$9,999 -----	2 723	18 033	1 888	967
\$10,000 to \$24,999 -----	1 384	19 375		-
\$25,000 to \$49,999 -----	168	5 488	911	314
\$50,000 or more -----	40	3 273		-
Petroleum products -----	34 983	(X)	36 989	38 654
farms-----				
\$1,000-----	144 494		214 464	118 281
percent of total-----	6.8		(NA)	(NA)
Farms with expenses of -----				
\$1 to \$999 -----	8 316	3 916	7 343	9 806
\$1,000 to \$4,999 -----	16 938	44 441	14 173	22 427
\$5,000 to \$9,999 -----	6 795	46 311	9 549	5 070
\$10,000 to \$24,999 <sup>1</sup> -----	2 634	36 718	5 733	1 351
\$25,000 to \$39,999 -----	196	5 939		-
\$40,000 to \$49,999 -----	34	1 485	191	-
\$50,000 or more -----	70	5 683		-

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Electricity				
Farms with expenses of—				
\$1 to \$499	30 525	(X)	30 879	31 377
\$500 to \$999	(X)	42 341	41 528	22 912
\$1,000 to \$4,999	(X)	2.0	(NA)	(NA)
\$5,000 to \$9,999	8 754	2 189	7 977	14 943
\$10,000 to \$24,999	8 015	5 590	9 025	10 527
\$25,000 or more	8 084	10 893	8 691	4 397
\$2,000 to \$4,999	4 708	13 245	4 377	1 213
\$5,000 to \$9,999	659	4 276		
\$10,000 to \$24,999	243	3 319	809	297
\$25,000 or more	62	2 829		
Hired farm labor				
Farms with expenses of—				
\$1 to \$999	15 293	(X)	14 415	16 217
\$1,000 to \$4,999	(X)	94 911	67 414	54 829
\$5,000 to \$9,999	(X)	4.4	(NA)	(NA)
\$10,000 to \$24,999 <sup>1</sup>	7 211	2 619	5 488	7 430
\$25,000 to \$49,999	4 214	9 290	5 469	5 802
\$50,000 to \$79,999	1 566	(D)	1 667	1 746
\$80,000 to \$99,999	1 463	(D)	1 681	1 239
\$100,000 or more	525	(D)		—
Contract labor				
Farms with expenses of—				
\$1 to \$999	3 661	(X)	1 506	1 614
\$1,000 to \$4,999	(X)	9 970	3 333	3 496
\$5,000 to \$9,999	(X)	.5	(NA)	(NA)
\$10,000 to \$24,999	1 591	699	639	830
\$25,000 to \$49,999	1 509	3 270	692	595
\$50,000 or more	383	2 468	116	128
\$2,000 to \$4,999	146	2 100		
\$5,000 to \$9,999	27	909	59	61
\$25,000 to \$49,999	5	523		
Repair and maintenance				
Farms with expenses of—				
\$1 to \$999	31 852	(X)	(NA)	(NA)
\$1,000 to \$4,999	(X)	147 840	(NA)	(NA)
\$5,000 to \$9,999	(X)	6.9	(NA)	(NA)
\$10,000 to \$24,999	6 990	3 209	(NA)	(NA)
\$25,000 to \$49,999	14 664	35 812	(NA)	(NA)
\$50,000 or more	6 411	43 005	(NA)	(NA)
\$2,000 to \$4,999	3 326	45 748	(NA)	(NA)
\$5,000 to \$9,999	365	11 443	(NA)	(NA)
\$25,000 to \$49,999	96	8 624	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup>				
Farms with expenses of—				
\$1 to \$999	19 994	(X)	19 077	23 611
\$1,000 to \$4,999	(X)	58 066	56 733	45 067
\$5,000 to \$9,999	(X)	2.7	(NA)	(NA)
\$10,000 to \$24,999	8 200	3 706	7 176	11 185
\$25,000 to \$49,999	8 861	20 088	9 004	10 547
\$50,000 or more	1 849	12 355	1 817	1 408
\$2,000 to \$4,999	853	12 119		
\$5,000 to \$9,999	174	5 455	1 080	471
\$25,000 to \$49,999	57	4 343		
Interest <sup>4</sup>				
Farms with expenses of—				
\$1 to \$999	24 258	(X)	24 140	(NA)
\$1,000 to \$4,999	(X)	200 864	296 609	(NA)
\$5,000 to \$9,999	(X)	9.4	(NA)	(NA)
\$10,000 to \$24,999	4 968	2 037	3 535	(NA)
\$25,000 to \$49,999	8 384	21 483	7 551	(NA)
\$50,000 to \$99,999	4 518	31 125	4 193	(NA)
\$100,000 or more	4 648	69 368		
\$2,000 to \$4,999	1 347	44 422	8 861	(NA)
\$5,000 to \$9,999	314	20 284		
\$25,000 to \$49,999	79	12 145		
Interest paid on debt:				
Secured by real estate	16 845	130 262	(NA)	(NA)
Not secured by real estate	14 723	70 602	(NA)	(NA)
Cash rent				
Farms with expenses of—				
\$1 to \$999	16 905	(X)	(NA)	(NA)
\$1,000 to \$4,999	(X)	123 961	(NA)	(NA)
\$5,000 to \$9,999	(X)	5.8	(NA)	(NA)
\$10,000 to \$24,999	1 545	428	(NA)	(NA)
\$25,000 to \$49,999	1 398	1 005	(NA)	(NA)
\$50,000 or more	6 537	17 437	(NA)	(NA)
\$2,000 to \$4,999	3 690	25 744	(NA)	(NA)
\$5,000 to \$9,999	2 834	41 951	(NA)	(NA)
\$10,000 to \$24,999	721	23 224	(NA)	(NA)
\$25,000 to \$49,999	180	14 170	(NA)	(NA)
\$50,000 or more				
Property taxes paid				
Farms with expenses of—				
\$1 to \$999	31 458	(X)	(NA)	(NA)
\$500 to \$999	(X)	73 776	(NA)	(NA)
\$1,000 to \$4,999	(X)	3.5	(NA)	(NA)
\$5,000 to \$9,999	5 716	1 190	(NA)	(NA)
\$10,000 to \$24,999	4 934	3 618	(NA)	(NA)
\$25,000 or more	17 565	40 597	(NA)	(NA)
\$2,000 to \$4,999	2 592	16 953	(NA)	(NA)
\$5,000 to \$9,999	576	8 022	(NA)	(NA)
\$10,000 to \$24,999	75	3 396	(NA)	(NA)
\$25,000 or more				

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
All other farm production expenses	farms \$1,000 percent of total	35 215 (X) (X)	189 229 8.9	(NA) (NA) (NA)
Farms with expenses of—				
\$1 to \$999		9 557	4 335	(NA)
\$1,000 to \$4,999		15 316	36 249	(NA)
\$5,000 to \$9,999		5 723	38 109	(NA)
\$10,000 to \$24,999		3 573	50 192	(NA)
\$25,000 to \$49,999		719	24 117	(NA)
\$50,000 to \$99,999		211	13 743	(NA)
\$100,000 or more		116	22 484	(NA)

<sup>1</sup>Data for 1978 are for \$10,000 or more.

<sup>2</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 4. Net Cash Return From Agricultural Sales: 1987**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Farms with sales of \$10,000 or more	Farms with sales of less than \$10,000
Net cash return from agricultural sales for the farm unit (see text)	farms \$1,000	36 377 573 997	28 442 587 672
Average per farm	dollars	15 779	20 662
-1 723			
Farms with net gains <sup>1</sup>	number \$1,000	24 647 672 721	21 816 666 318
Average per farm	dollars	27 294	30 543
2 831			
Gain of—			
Less than \$1,000		1 625	770
\$1,000 to \$4,999		4 653	2 991
\$5,000 to \$9,999		4 011	3 697
\$10,000 to \$24,999		6 390	6 390
\$25,000 to \$49,999		4 581	4 581
\$50,000 or more		3 387	3 387
855			
1 662			
314			
-			
Farms with net losses	number \$1,000	11 730 98 725	6 626 78 646
Average per farm	dollars	8 416	11 869
5 104			
20 079			
3 934			
Loss of—			
Less than \$1,000		1 531	513
\$1,000 to \$4,999		5 008	2 158
\$5,000 to \$9,999		2 218	1 328
\$10,000 to \$24,999		2 223	1 907
\$25,000 to \$49,999		571	555
\$50,000 or more		179	165
1 018			
2 850			
890			
316			
16			
14			

<sup>1</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments	1987	23 477	313 086	21 012
Average per farm <sup>1</sup>	1987	(X)	13 336	(X)
Farms with receipts of—				
\$1 to \$999		1 395	751	719
\$1,000 to \$4,999		6 487	18 821	5 138
\$5,000 to \$9,999		5 648	40 665	5 328
\$10,000 to \$24,999		6 744	105 076	6 645
\$25,000 to \$49,999		2 344	80 087	2 326
\$50,000 or more		859	67 685	856
Amount received in cash	1987	21 544	147 300	19 541
Value of certificates received	1987	21 890	165 786	19 772
Other farm-related income, gross before taxes and expenses <sup>2</sup>	1987	11 197	41 470	9 500
Average per farm <sup>1</sup>	1987	(X)	3 704	(X)
Farms with receipts of—				
\$1 to \$999		4 560	1 678	4 024
\$1,000 to \$4,999		4 246	10 436	3 466
\$5,000 to \$9,999		1 412	9 522	1 128
\$10,000 to \$24,999		801	11 474	720
\$25,000 to \$49,999		151	5 084	136
\$50,000 or more		27	3 296	26
Customwork and other agricultural services <sup>3</sup>	1987	4 316	16 644	3 892
1982		4 796	18 589	4 485
Average per farm <sup>1</sup>	1987	(X)	3 856	(X)
1987 farms with receipts of—				
\$1 to \$999		1 318	608	1 165
\$1,000 to \$4,999		2 003	4 439	1 769
\$5,000 to \$9,999		573	3 650	3 951
\$10,000 to \$24,999		361	5 038	536
\$25,000 to \$49,999		60	(D)	361
\$50,000 or more		1	(D)	60
Rental of farmland	1987	3 993	19 974	2 873
Average per farm <sup>1</sup>	1987	(X)	5 002	(X)
Farms with receipts of—				
\$1 to \$999		859	446	567
\$1,000 to \$4,999		2 014	5 323	1 496
\$5,000 to \$9,999		662	4 488	449
\$10,000 to \$24,999		363	5 278	282
\$25,000 or more		95	4 439	79
Sales of forest products and Christmas trees	1987	89	573	62
Average per farm <sup>1</sup>	1987	(X)	6 436	(X)
Farms with receipts of—				
\$1 to \$999		36	15	26
\$1,000 to \$4,999		42	72	25
\$5,000 to \$9,999		3	23	3
\$10,000 to \$24,999		3	(D)	3
\$25,000 or more		5	(D)	5
Other farm-related income sources	1987	5 613	4 280	5 211
Average per farm <sup>1</sup>	1987	(X)	762	(X)
Farms with receipts of—				
\$1 to \$999		4 626	1 236	4 296
\$1,000 to \$4,999		847	1 645	797
\$5,000 to \$9,999		109	687	87
\$10,000 to \$24,999		23	373	23
\$25,000 or more		8	340	8

<sup>1</sup>Data are in whole dollars.

<sup>2</sup>Data are based on a sample of farms.

<sup>3</sup>Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormalities from farms with sales of \$10,000 or more.

**Table 6. Commodity Credit Corporation Loans: 1987 and 1982.**

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1987		1982	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
<b>Total</b>	<b>13 300</b>	<b>282 089</b>	<b>6 889</b>	<b>170 856</b>
Average per farm <sup>1</sup>	(X)	21 210	(X)	24 801
Farms with loans of—				
\$1 to \$999	407	230	426	229
\$1,000 to \$4,999	2 882	8 477	1 361	3 882
\$5,000 to \$9,999	2 620	18 930	1 183	8 640
\$10,000 to \$19,999	3 113	44 326	1 536	21 785
\$20,000 to \$24,999	954	(D)		
\$25,000 to \$49,999	2 040	(D)		
\$50,000 or more	1 284	117 985	2 383	136 319
Corn	9 207	138 923	(NA)	(NA)
Average per farm <sup>1</sup>	(X)	15 089	(X)	(NA)
Farms with loans of—				
\$1 to \$999	316	178	(NA)	(NA)
\$1,000 to \$9,999	4 638	22 646	(NA)	(NA)
\$10,000 to \$24,999	2 788	44 150	(NA)	(NA)
\$25,000 or more	1 465	71 950	(NA)	(NA)
Wheat	7 208	91 411	3 639	86 187
Average per farm <sup>1</sup>	(X)	12 682	(X)	23 684
Farms with loans of—				
\$1 to \$999	520	300	(NA)	(NA)
\$1,000 to \$9,999	4 039	17 650	(NA)	(NA)
\$10,000 to \$24,999	1 697	26 053	(NA)	(NA)
\$25,000 or more	952	47 408	(NA)	(NA)
Soybeans	1 578	26 914	(NA)	(NA)
Average per farm <sup>1</sup>	(X)	17 056	(X)	(NA)
Farms with loans of—				
\$1 to \$999	29	13	(NA)	(NA)
\$1,000 to \$9,999	654	3 579	(NA)	(NA)
\$10,000 to \$24,999	580	9 069	(NA)	(NA)
\$25,000 or more	315	14 253	(NA)	(NA)
Sorghum, barley, and oats	2 982	17 590	(NA)	(NA)
Average per farm <sup>1</sup>	(X)	5 899	(X)	(NA)
Farms with loans of—				
\$1 to \$999	372	211	(NA)	(NA)
\$1,000 to \$9,999	2 155	8 428	(NA)	(NA)
\$10,000 to \$24,999	366	5 378	(NA)	(NA)
\$25,000 or more	89	3 574	(NA)	(NA)
Cotton	-	-	-	-
Average per farm <sup>1</sup>	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	(NA)	(NA)
\$1,000 to \$9,999	-	-	(NA)	(NA)
\$10,000 to \$24,999	-	-	(NA)	(NA)
\$25,000 or more	-	-	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	588	7 250	(NA)	(NA)
Average per farm <sup>1</sup>	(X)	12 330	(X)	(X)
Farms with loans of—				
\$1 to \$999	89	53	(NA)	(NA)
\$1,000 to \$9,999	407	1 416	(NA)	(NA)
\$10,000 to \$24,999	56	778	(NA)	(NA)
\$25,000 or more	36	5 003	(NA)	(NA)

<sup>1</sup>Data are in whole dollars.

**Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	Percent of total in 1987	1982	1978
Farms	36 376	100.0	37 148	38 741
Land in farms	44 157 503	100.0	43 810 988	44 422 328
Total cropland	32 451	89.2	33 844	36 091
farms	19 641 972	44.5	18 838 739	18 732 968
acres	31 110	85.5	32 823	35 172
Harvested cropland	12 982 611	29.4	14 433 490	13 855 939
Farms by acres harvested:				
1 to 49 acres	3 061	8.4	2 807	2 538
1 to 9 acres	604	1.7	572	334
10 to 19 acres	640	1.8	609	526
20 to 29 acres	647	1.8	529	580
30 to 49 acres	1 170	3.2	1 097	1 098
50 to 99 acres	2 835	7.8	2 545	2 934
100 to 199 acres	5 626	15.5	5 340	6 504
200 to 499 acres	11 143	30.6	12 337	14 981
500 to 999 acres	5 979	16.4	7 045	6 684
1,000 acres or more	2 466	6.8	2 749	2 131
1,000 to 1,999 acres	1 967	5.4	2 229	1 771
2,000 acres or more	499	1.4	520	360
Cropland used only for pasture or grazing	13 165	36.2	13 942	14 944
farms	2 388 871	5.4	2 309 443	2 287 647
acres	22 460	61.7	11 230	20 142
Other cropland	4 270 490	9.7	2 095 806	2 589 382
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4 537	12.5	2 129	4 909
farms	482 629	1.1	164 560	316 516
acres	1 551	4.3	1 453	2 175
Cropland on which all crops failed	144 769	.3	153 865	197 723
farms	10 218	28.1	8 285	8 918
acres	2 208 134	5.0	1 475 897	1 520 424
Cropland idle	12 797	35.2	3 865	10 223
farms	1 434 958	3.2	301 484	554 719
Total woodland	4 436	12.2	4 690	4 474
farms	300 207	.7	306 518	258 654
acres	1 696	4.7	1 797	1 647
Woodland pastured	194 621	.4	175 766	162 386
farms	3 145	8.6	3 369	3 213
acres	105 586	.2	130 732	96 268
Pastureland and rangeland other than cropland and woodland pastured	17 957	49.4	18 474	20 224
farms	23 069 181	52.2	23 392 939	24 183 243
acres	25 050	68.9	26 979	28 124
Land in house lots, ponds, roads, wasteland, etc.	1 146 143	2.6	1 272 792	1 247 463
Cropland under federal acreage reduction programs:				
Annual commodity acreage adjustment programs	20 776	(X)	6 231	18 795
farms	2 285 914	(X)	395 700	981 521
acres	1 765	(X)	(NA)	(NA)
Conservation reserve program	319 886	(X)	(NA)	(NA)

**Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1987	1982	1987	1982	1987	1982	1987	1982
Land in farms -----	36 376	37 148	44 157 503	43 810 988	12 982 611	14 433 490	361 796	376 447
Farms by size:								
1 to 9 acres -----	1 881	1 919	4 226	4 146	527	673	67	74
10 to 49 acres -----	2 638	2 105	63 579	55 655	21 533	23 198	1 006	703
50 to 69 acres -----	636	530	36 120	30 515	13 827	14 202	329	536
70 to 99 acres -----	1 132	1 246	91 824	101 092	45 861	60 408	1 824	1 213
100 to 139 acres -----	932	971	108 382	113 196	52 718	66 737	1 307	1 402
140 to 179 acres -----	2 383	2 501	376 873	396 205	201 604	249 632	6 012	4 736
180 to 219 acres -----	945	936	187 002	185 836	99 072	113 231	2 386	2 899
220 to 259 acres -----	1 235	1 319	294 066	314 551	168 000	211 853	4 067	6 168
260 to 499 acres -----	6 445	7 250	2 423 436	2 727 209	1 323 730	1 757 086	28 727	37 698
500 to 999 acres -----	7 618	8 206	5 456 088	5 862 340	2 795 944	3 473 950	76 059	82 415
1,000 to 1,999 acres -----	5 728	5 723	7 942 761	7 962 902	3 399 778	3 756 947	89 050	82 725
2,000 acres or more -----	4 803	4 442	27 173 146	26 057 341	4 860 017	4 705 573	150 962	155 878
5,000 acres or more -----	1 272	1 249	16 589 762	16 431 912	1 644 984	1 637 345	64 717	70 538
Farms with harvested cropland -----	31 110	32 823	37 676 733	37 958 366	12 982 611	14 433 490	361 301	375 330
Farms by size:								
1 to 9 acres -----	165	205	816	1 047	527	673	62	72
10 to 49 acres -----	1 244	1 236	34 494	35 501	21 533	23 198	965	680
50 to 69 acres -----	395	371	22 779	21 501	13 827	14 202	299	536
70 to 99 acres -----	908	1 057	73 699	85 893	45 861	60 408	1 680	1 213
100 to 139 acres -----	742	803	86 759	94 054	52 718	66 737	1 307	1 402
140 to 179 acres -----	2 118	2 286	335 192	361 986	201 604	249 632	6 012	4 591
180 to 219 acres -----	833	843	164 798	167 512	99 072	113 231	2 185	2 673
220 to 259 acres -----	1 169	1 249	278 349	297 981	168 000	211 853	4 067	6 168
260 to 499 acres -----	6 108	6 934	2 303 353	2 614 090	1 323 730	1 757 086	28 667	37 698
500 to 999 acres -----	7 346	8 012	5 264 553	5 726 696	2 795 944	3 473 950	76 057	82 415
1,000 to 1,999 acres -----	5 553	5 583	7 701 123	7 771 290	3 399 778	3 756 947	89 050	82 455
2,000 acres or more -----	4 529	4 244	21 410 818	20 780 815	4 860 017	4 705 573	150 950	155 696
5,000 acres or more -----	1 157	1 163	11 324 971	11 507 280	1 644 984	1 637 345	64 717	70 538
Farms with irrigated land -----	1 869	1 815	3 791 481	4 197 909	1 103 443	1 173 392	361 796	376 447
Farms by size:								
1 to 9 acres -----	39	34	160	137	76	74	67	74
10 to 49 acres -----	77	48	2 010	1 315	1 167	791	1 006	703
50 to 69 acres -----	12	15	688	868	355	592	329	536
70 to 99 acres -----	41	29	3 363	2 330	1 715	1 367	1 824	1 213
100 to 139 acres -----	26	29	3 087	3 461	1 499	2 272	1 307	1 402
140 to 179 acres -----	66	64	10 446	10 241	6 150	5 764	6 012	4 736
180 to 219 acres -----	28	31	5 622	6 107	3 143	3 886	2 386	2 899
220 to 259 acres -----	35	60	8 372	14 355	4 978	9 454	4 067	6 168
260 to 499 acres -----	230	259	88 810	100 135	50 173	64 690	28 727	37 698
500 to 999 acres -----	426	413	313 050	296 876	175 126	192 575	76 059	82 415
1,000 to 1,999 acres -----	393	365	548 143	525 108	254 687	255 019	89 050	82 725
2,000 acres or more -----	496	468	2 807 730	3 236 976	604 374	636 908	150 962	155 878
5,000 acres or more -----	165	150	1 774 098	2 252 261	259 279	275 191	64 717	70 538

**Table 9. Irrigation: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1987	1982	1978	Farms with irrigation	1987	1982	1978
Farms -----	1 869	1 815	1 776	Irrigated land—Con.			
Proportion of farms -----	5.1	4.9	4.6	Acres irrigated—Con.			
Average per farm -----	361 796	376 447	334 755	200 to 499 acres -----	farms--	463	489
Acres -----	194	207	188	acres--	132 951	146 260	133 274
Average per farm -----	acres--	acres--	acres--	500 to 999 acres -----	farms--	103	108
Acres irrigated:				acres--	67 186	69 864	58 746
1 to 9 acres -----	farms--	119	87	1,000 acres or more -----	farms--	24	27
10 to 49 acres -----	farms--	362	298	acres--	47 962	53 153	34 138
50 to 99 acres -----	farms--	236	220	Irrigated land use:			
100 to 199 acres -----	farms--	6 880	6 004	Harvested cropland -----	farms--	1 837	1 772
acres--	acres--	6 558	596	acres--	350 822	364 657	313 802
acres--	316	306	291	Pastureland and other land -----	farms--	173	180
acres--	608	578	596	acres--	10 974	11 790	20 953
acres--	83 662	78 756	81 240	Land in irrigated farms -----	acres--	3 791 481	4 197 909
acres--				Cropland -----	acres--	1 564 932	1 440 979
acres--				Harvested cropland -----	acres--	1 103 443	1 173 392
acres--				acres--			1 005 989

**Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1987	1982	1987	1982	1987	1982	1987	1982
Farms ----- number-----	36 376	37 148	1 869	1 815	405	350	34 507	35 333
Land in farms ----- acres-----	44 157 503	43 810 988	3 791 481	4 197 909	402 478	397 558	40 366 022	39 613 079
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars-----	326 333 269	418 940 348	664 506 320	861 087 369	287 190 311	410 661 386	308 110 265	396 418 346
Average per acre ----- dollars-----								
Irrigated land ----- acres-----	361 796	376 447	361 796	376 447	71 053	68 421	(X)	(X)
Land in farms according to use: Total cropland ----- farms-----	32 451	33 844	1 863	1 810	405	350	30 588	32 034
acres-----	19 641 972	18 838 739	1 564 932	1 440 979	113 146	84 497	18 077 040	17 397 760
Harvested cropland ----- farms-----	31 110	32 623	1 854	1 799	405	350	29 256	31 024
acres-----	12 982 611	14 433 490	1 103 443	1 173 392	66 833	65 234	11 879 168	13 260 098
Pastureland, excluding woodland pastured ----- farms-----	26 858	28 164	1 442	1 487	262	268	25 416	26 677
acres-----	25 458 052	25 702 382	2 242 568	2 748 390	289 920	299 364	23 215 484	22 953 992
Land set aside in federal farm programs ----- farms-----	21 213	(NA)	1 202	(NA)	114	(NA)	20 011	(NA)
acres-----	2 605 800	(NA)	213 524	(NA)	13 357	(NA)	2 392 276	(NA)
Owned and rented land in farms: Owned land in farms ----- farms-----	30 401	(NA)	1 637	(NA)	352	(NA)	28 764	(NA)
acres-----	27 418 410	(NA)	2 358 001	(NA)	238 380	(NA)	25 060 409	(NA)
Rented or leased land in farms ----- farms-----	21 549	22 284	1 229	(NA)	157	(NA)	20 320	(NA)
acres-----	16 739 093	14 668 385	1 433 480	(NA)	164 098	(NA)	15 305 613	(NA)
Market value of agricultural products sold ----- \$1,000-----	2 719 498	2 478 111	383 933	333 637	78 781	66 495	2 335 565	2 144 473
Average per farm ----- dollars-----	74 761	66 709	205 422	183 822	194 522	189 985	67 684	60 693
Crops, including nursery and greenhouse crops ----- farms-----	26 974	27 179	1 621	1 464	297	232	25 353	25 715
\$1,000-----	857 373	842 980	110 416	105 130	11 841	8 132	746 958	737 850
Livestock, poultry, and their products ----- farms-----	28 422	30 758	1 396	1 512	243	260	27 026	29 246
\$1,000-----	1 862 125	1 635 131	273 517	228 507	66 940	58 362	1 588 607	1 406 623
Total farm production expenses <sup>1</sup> ----- \$1,000-----	2 138 164	(NA)	313 380	(NA)	66 217	(NA)	1 824 784	(NA)
Average per farm ----- dollars-----	58 783	(NA)	168 484	(NA)	165 131	(NA)	52 866	(NA)
Livestock and poultry purchased ----- farms-----	16 838	17 331	870	(NA)	128	(NA)	15 968	(NA)
\$1,000-----	519 803	446 010	113 449	(NA)	42 103	(NA)	406 354	(NA)
Feed for livestock and poultry ----- farms-----	24 144	26 066	1 160	1 277	184	231	22 984	24 789
\$1,000-----	277 680	268 944	40 890	39 747	7 871	10 200	236 790	229 197
Seeds, bulbs, plants, and trees ----- farms-----	26 841	27 980	1 617	1 519	315	261	25 224	26 461
\$1,000-----	80 554	68 295	10 062	8 074	991	794	70 492	60 221
Commercial fertilizer <sup>2</sup> ----- farms-----	21 429	19 288	1 480	1 374	277	253	19 949	17 914
\$1,000-----	96 748	79 742	12 638	11 185	889	1 310	84 110	68 557
Agricultural chemicals <sup>2</sup> ----- farms-----	24 704	20 180	1 463	1 131	257	177	23 241	19 049
\$1,000-----	77 926	53 836	8 515	6 403	577	473	69 411	47 433
Petroleum products ----- farms-----	34 983	36 989	1 779	(NA)	353	(NA)	33 204	(NA)
\$1,000-----	144 494	214 464	15 029	(NA)	1 651	(NA)	129 465	(NA)
Electricity ----- farms-----	30 525	30 879	1 712	(NA)	354	(NA)	28 813	(NA)
\$1,000-----	42 341	41 528	6 398	(NA)	822	(NA)	35 943	(NA)
Hired farm labor ----- farms-----	15 293	14 415	1 082	999	222	156	14 211	13 416
\$1,000-----	94 911	67 414	17 523	10 664	2 457	1 533	77 388	56 750
Contract labor ----- farms-----	3 661	1 506	328	116	80	23	3 333	1 390
\$1,000-----	9 970	3 333	1 567	278	249	40	8 403	3 055
Repairs and maintenance ----- farms-----	31 852	(NA)	1 724	(NA)	361	(NA)	30 128	(NA)
\$1,000-----	147 840	(NA)	15 686	(NA)	1 711	(NA)	132 154	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms-----	19 994	19 077	1 091	(NA)	176	(NA)	18 903	(NA)
\$1,000-----	58 066	56 733	5 594	(NA)	532	(NA)	52 473	(NA)
Interest <sup>4</sup> ----- farms-----	24 258	24 140	1 438	1 468	303	292	22 820	22 672
\$1,000-----	200 864	296 609	23 208	42 706	2 172	5 129	177 656	253 903
Cash rent paid for land and buildings ----- farms-----	16 905	(NA)	935	(NA)	88	(NA)	15 970	(NA)
\$1,000-----	123 961	(NA)	11 113	(NA)	488	(NA)	112 847	(NA)
Property taxes paid ----- farms-----	31 458	(NA)	1 708	(NA)	368	(NA)	29 750	(NA)
\$1,000-----	73 776	(NA)	7 156	(NA)	843	(NA)	66 620	(NA)
All other farm production expenses ----- farms-----	35 215	(NA)	1 853	(NA)	394	(NA)	33 362	(NA)
\$1,000-----	189 229	(NA)	24 553	(NA)	2 861	(NA)	164 676	(NA)
Commodity Credit Corporation loans ----- farms-----	13 300	6 889	886	(NA)	59	(NA)	12 414	(NA)
\$1,000-----	282 089	170 856	39 784	(NA)	2 988	(NA)	242 305	(NA)
Government payments received ----- farms-----	23 477	(NA)	1 282	(NA)	142	(NA)	22 195	(NA)
\$1,000-----	313 086	(NA)	35 165	(NA)	2 727	(NA)	277 921	(NA)
Other farm-related income <sup>1</sup> ----- farms-----	11 197	(NA)	576	(NA)	60	(NA)	10 621	(NA)
\$1,000-----	41 470	(NA)	2 468	(NA)	265	(NA)	39 002	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms-----	36 292	37 112	1 860	1 774	401	406	34 432	35 338
\$1,000-----	1 996 230	2 248 595	187 666	203 695	22 466	26 831	1 808 564	2 044 900
Average per farm ----- dollars-----	55 005	60 589	100 896	114 823	56 025	66 087	52 526	57 867
Inventory of livestock: Cattle and calves ----- farms-----	23 998	27 000	1 210	1 353	189	210	22 788	25 647
number-----	3 630 200	3 925 131	386 496	435 284	52 520	73 111	3 243 704	3 489 847
Milk cows ----- farms-----	3 940	5 610	231	338	31	49	3 709	5 272
number-----	137 020	158 180	12 372	14 317	1 378	1 383	124 648	143 863
Hogs and pigs ----- farms-----	7 906	9 336	383	432	34	45	7 523	8 904
number-----	1 750 236	1 764 654	189 658	183 820	4 413	5 023	1 560 578	1 580 834
Sheep and lambs ----- farms-----	3 960	4 530	247	275	65	84	3 713	4 255
number-----	603 824	753 232	84 730	91 723	24 191	24 871	519 094	661 509

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

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 11. Value of Land and Buildings: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Value of land and buildings	1987		1982	1978
	Farms	Value (\$1,000)		
Estimated market value of land and buildings.....	36 377	(X)	36 828	38 741
farms.....			15 428 720	11 465 507
\$1,000.....	(X)	11 871 004		295 953
Average per farm.....	(X)	326 333	418 940	
Average per acre.....	(X)	269	348	256
Farms by value group:				
\$1 to \$39,999.....	5 353	89 984	3 647	4 176
\$40,000 to \$69,999.....	3 857	205 112	2 660	3 548
\$70,000 to \$99,999.....	3 721	313 029	2 487	3 020
\$100,000 to \$149,999.....	5 210	631 836	3 746	5 050
\$150,000 to \$199,999.....	3 948	675 348	3 428	4 289
\$200,000 to \$499,999.....	9 878	3 002 874	13 057	13 544
\$500,000 to \$999,999.....	2 854	1 920 201	5 462	3 786
\$1,000,000 to \$1,999,999.....	943	1 288 836		
\$2,000,000 to \$4,999,999.....	372	1 172 233	2 341	
\$5,000,000 or more.....	241	2 571 549		1 328

**Table 12. Value of Machinery and Equipment on Place: 1987 and 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Value of machinery and equipment	1987		1982	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment.....	36 292	1 996 230	37 112	2 248 595
Average per farm <sup>1</sup> .....	(X)	55 005	(X)	60 589
By value group:				
\$1 to \$4,999.....	2 180	6 116	1 492	4 669
\$5,000 to \$9,999.....	4 386	29 689	4 444	28 978
\$10,000 to \$19,999.....	5 614	73 319	4 958	66 368
\$20,000 to \$29,999.....	4 685	106 310	4 576	104 233
\$30,000 to \$49,999.....	5 730	210 622	5 417	200 726
\$50,000 to \$69,999.....	3 989	222 954	4 667	258 774
\$70,000 to \$99,999.....	3 177	255 164	3 578	288 843
\$100,000 to \$199,999.....	4 818	608 529	5 962	748 322
\$200,000 to \$499,999.....	1 595	403 406	1 896	473 660
\$500,000 to \$999,999.....	106	63 303		
\$1,000,000 or more.....	12	16 818	122	74 023

<sup>1</sup>Data are in whole dollars.

**Table 13. Selected Machinery and Equipment on Place: 1987 and 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	1987						1982		
	Total		Manufactured 1983 to 1987		Manufactured prior to 1983		Farms	Number	Number manufactured 1978 to 1982
	Farms	Number	Farms	Number	Farms	Number			
Motortrucks, including pickups.....	33 643	73 874	9 603	11 572	30 547	62 302	33 796	67 983	17 276
2 or 3.....	14 777	34 678	1 282	2 767	12 993	30 241	14 227	32 814	5 082
4 or more.....	4 965	25 295	124	608	3 657	18 164	3 930	19 530	1 059
Wheel tractors.....	32 969	106 997	5 055	7 162	32 159	99 835	32 975	105 699	12 013
2 or 3.....	14 181	35 612	1 344	2 991	14 203	35 449	15 341	38 811	4 590
4 or more.....	12 658	65 265	119	579	11 410	57 840	12 574	61 828	942
Less than 40 horsepower (PTO).....	16 053	28 197	730	877	15 656	27 320	(NA)	(NA)	(NA)
40 horsepower (PTO) or more.....	29 080	78 800	4 650	6 285	28 109	72 515	(NA)	(NA)	(NA)
Grain and bean combines <sup>1</sup> .....	16 692	19 025	1 811	1 908	15 100	17 117	15 334	16 961	3 194
Cottonpickers and strippers.....	6 969	7 980	1 064	1 095	6 024	6 885	5 976	6 958	1 765
Mower conditioners.....	16 127	18 928	3 239	3 324	13 534	15 604	15 742	17 966	5 553
Pickup balers.....									

<sup>1</sup>Data for 1982 include self-propelled only.

**Table 14. Petroleum Products Expenses: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Petroleum products -----	farms-----	34 983	(X)	36 989
Average per farm -----	\$1,000----- dollars-----	(X) (X) 4 130	144 494 5 798	214 464 3 060
Gasoline and gasohol -----	farms-----	31 784	(X)	35 217
Average per farm -----	\$1,000----- dollars-----	(X) (X)	58 655 1 845	91 513 2 599
Farms with expenses of—				
\$1 to \$499 -----		7 200	1 756	6 024
\$500 to \$999 -----		6 078	4 164	4 341
\$1,000 to \$1,999 -----		7 921	10 667	6 959
\$2,000 to \$4,999 -----		8 343	23 803	13 013
\$5,000 to \$9,999 -----		1 791	11 276	3 922
\$10,000 to \$24,999 -----		418	5 534	958
\$25,000 or more -----		33	1 455	229
Diesel fuel -----	farms-----	26 344	(X)	27 357
Average per farm -----	\$1,000----- dollars-----	(X) (X)	68 444 2 522	89 470 3 270
Farms with expenses of—				
\$1 to \$499 -----		4 175	1 062	3 499
\$500 to \$999 -----		4 821	3 367	3 588
\$1,000 to \$1,999 -----		6 008	8 237	5 478
\$2,000 to \$4,999 -----		7 866	23 529	9 282
\$5,000 to \$9,999 -----		2 689	17 545	3 958
\$10,000 to \$24,999 -----		689	8 984	1 552
\$25,000 or more -----		96	3 722	244
Natural gas -----	farms-----	1 126	(X)	553
Average per farm -----	\$1,000----- dollars-----	(X) (X)	1 782 1 583	837 1 513
Farms with expenses of—				
\$1 to \$99 -----		48	1	36
\$100 to \$499 -----		368	103	150
\$500 to \$999 -----		212	135	168
\$1,000 to \$1,999 -----		280	330	107
\$2,000 to \$4,999 -----		164	456	72
\$5,000 to \$9,999 -----		39	318	15
\$10,000 or more -----		15	438	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. -----	farms-----	30 475	(X)	(NA)
Average per farm -----	\$1,000----- dollars-----	(X) (X)	17 613 578	32 645 (NA)
Farms with expenses of—				
\$1 to \$99 -----		5 642	320	(NA)
\$100 to \$499 -----		13 748	3 316	(NA)
\$500 to \$999 -----		6 080	3 902	(NA)
\$1,000 to \$1,999 -----		3 474	4 381	(NA)
\$2,000 to \$4,999 -----		1 315	3 477	(NA)
\$5,000 to \$9,999 -----		160	1 011	(NA)
\$10,000 or more -----		56	1 206	(NA)

**Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Chemicals used	1987	1982	1978	Chemicals used	1987	1982	1978
Any chemicals, fertilizer, or lime used -----	farms-----	26 707	24 404	28 348	Any chemicals, fertilizer, or lime used—Con.		
Commercial fertilizer <sup>1</sup> -----	farms-----	21 429	19 288	21 236	Sprays, dusts, granules, fumigants, etc., to control—		
acres on which used-----	farms-----	6 901 886	5 701 718	5 127 866	Insects on hay and other crops-----	7 237	6 798
\$1,000-----	acres on which used-----	96 748	79 742	76 202	farms-----	1 491 899	1 315 622
Lime -----	farms-----	108	108	258	acres on which used-----	508	532
acres on which used-----	farms-----	18 021	11 713	30 233	farms-----	76 683	74 975
tons-----	acres on which used-----	18 425	13 416	36 991	acres on which used-----	243	175
Farms by tons used:				Diseases in crops and orchards-----	36 911	45 326	362
1 to 49 tons -----		42	46	farms-----	21 254	17 464	59 825
50 to 99 tons -----		26	27	acres on which used-----	6 977 251	5 577 936	18 694
100 to 199 tons -----		20	17	farms-----	277	280	5 290 373
200 to 499 tons -----		12	13	acres on which used-----	62 646	70 057	329
500 to 999 tons -----		5	5				53 542
1,000 tons or more -----		3	—				
Agricultural chemicals <sup>1</sup> -----	farms-----	24 704	20 180	24 984	Chemicals used for defoliation or for growth control of crops or thinning of fruit -----		
\$1,000-----	acres on which used-----	77 926	53 836	38 042	farms-----		

<sup>1</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

**Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races <sup>1</sup>		
	1987	1982	1978	1987	1982	1978
<b>Tenure of operator:</b>						
All operators	farms--	36 376	37 148	38 741	459	445
	acres--	44 157 503	43 810 988	44 422 328	3 543 777	4 902 803
Harvested cropland	farms--	31 110	32 823	35 172	282	318
	acres--	12 982 611	14 433 490	13 855 939	82 166	93 359
Full owners	farms--	14 827	14 815	14 796	238	216
	acres--	13 138 314	14 306 082	13 023 889	2 778 323	4 067 924
Harvested cropland	farms--	10 786	11 571	11 935	137	134
	acres--	2 727 960	3 477 503	2 977 370	36 628	31 617
Part owners	farms--	15 574	16 396	17 759	138	151
	acres--	26 089 203	25 606 696	27 036 903	548 286	650 310
Harvested cropland	farms--	15 128	15 981	17 488	102	131
	acres--	8 635 991	9 400 210	9 235 516	34 319	47 783
Tenants	farms--	5 975	5 937	6 186	83	78
	acres--	4 929 986	3 898 210	4 361 556	217 168	184 569
Harvested cropland	farms--	5 196	5 271	5 749	43	53
	acres--	1 618 660	1 555 777	1 643 053	11 219	13 959
Percent of tenancy	percent--	16.4	16.0	16.0	18.1	17.5
Operators by place of residence:						
On farm operated		26 682	27 395	28 869	315	307
Not on farm operated		6 625	5 590	5 525	96	83
Not reported		3 069	4 163	4 347	48	55
Operators by principal occupation:						
Farming		28 407	30 267	31 673	277	325
Other		7 969	6 881	7 068	182	120
Operators by days of work off farm:						
None		19 798	19 568	22 075	177	201
Any		13 553	12 941	13 928	243	177
1 to 49 days		3 413	4 303	5 069	34	25
50 to 99 days		1 139	1 018	1 223	20	18
100 to 149 days		1 069	913	971	12	26
150 to 199 days		1 291	1 091	1 089	26	16
200 days or more		6 641	5 616	5 576	151	92
Not reported		3 025	4 639	2 738	39	67
Operators by years on present farm:						
2 years or less		1 948	1 808	(NA)	36	26
3 or 4 years		1 953	2 762	(NA)	42	44
5 to 9 years		4 468	4 994	(NA)	74	79
10 years or more		21 444	20 099	(NA)	206	166
Average years on present farm		21.0	19.8	(NA)	16.0	15.4
Not reported		6 563	7 485	(NA)	101	130
Operators by age group:						
Under 25 years		1 146	1 812	1 967	14	13
25 to 34 years		6 131	6 454	5 822	78	88
35 to 44 years		7 064	6 207	6 491	116	92
45 to 49 years		3 087	8 057	9 647	48	108
50 to 54 years		3 600			57	
55 to 59 years		4 235			37	
60 to 64 years		4 466	9 362	9 909	37	74
65 to 69 years		3 211	5 256	4 905	27	70
70 years and over		3 436			45	73
Average age		49.7	48.6	48.7	48.1	47.7
Operators by sex:						
Male	farms--	35 121	36 061	37 643	390	394
	acres--	42 675 816	42 840 742	43 362 454	3 461 189	4 818 666
Female	farms--	1 255	1 087	1 098	69	51
	acres--	1 281 687	970 246	1 059 874	82 588	84 137
Operators of Spanish origin (see text)	farms--	32	39	66	5	3
	acres--	42 858	60 197	105 117	8 100	205
Operators not of Spanish origin	farms--	25 578	(NA)	(NA)	272	(NA)
Spanish origin not reported	farms--	10 766	(NA)	(NA)	182	(NA)
Type of organization:						
Individual or family (sole proprietorship)	farms--	31 761	32 396	34 158	387	374
	acres--	30 214 192	29 489 850	30 282 778	727 518	779 992
Partnership	farms--	3 394	3 613	3 602	35	38
	acres--	5 587 178	5 580 086	5 510 916	100 284	(D)
Corporation	farms--	942	885	776	3	2
	acres--	3 010 954	3 279 192	3 132 605	13 080	(D)
Family held:						
More than 10 stockholders	farms--	32	30	27	-	-
	acres--	120 938	163 760	112 071	-	-
10 or less stockholders	farms--	851	775	679	2	2
	acres--	2 726 294	2 987 889	2 631 705	(D)	(D)
Other than family held:						
More than 10 stockholders	farms--	6	6	6	-	-
	acres--	30 683	22 963	19 728	-	-
10 or less stockholders	farms--	53	74	64	1	-
	acres--	133 059	104 580	169 101	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms--	279	254	205	34	31
	acres--	5 345 179	5 461 860	5 496 029	2 702 895	4 004 894

<sup>1</sup>For classification of social and ethnic groups, see text.

**Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Black and other races					Other (see text)
			Total	Black	American Indian	Asian		
<b>F FARMS AND LAND IN FARMS</b>								
Farms.....	1 255	32	459	12	440	6	1	
1982.....	1 087	39	445	24	402	7	12	
Land in farms.....	1 281 687	42 858	3 543 777	(D)	3 530 994	(D)	(D)	
1982.....	970 246	60 197	4 902 803	21 486	4 872 544	2 780	5 993	
Harvested cropland.....	farms, 1987.....	893	22	282	8	267	6	1
1982.....	791	36	318	21	289	5	3	
acres, 1987.....	241 558	7 997	82 166	4 021	76 746	(D)	(D)	
1982.....	215 443	24 421	93 359	7 412	83 380	1 677	890	
<b>1987 FARMS BY SIZE</b>								
1 to 9 acres.....	114	1	29	1	28	-	-	
10 to 49 acres.....	160	2	27	1	28	-	-	
50 to 139 acres.....	155	6	41	-	41	-	-	
140 to 219 acres.....	138	4	40	2	37	1	-	
220 to 499 acres.....	228	5	75	2	69	3	1	
500 acres or more.....	460	14	247	6	239	2	-	
<b>1987 OWNED AND RENTED LAND IN FARMS</b>								
Owned land in farms.....	farms.....	1 117	23	376	11	361	4	-
acres.....	837 118	23 907	3 000 899	6 739	2 993 145	1 015	-	
Rented or leased land in farms.....	farms.....	429	21	221	6	211	3	1
acres.....	444 569	18 951	542 878	(D)	537 849	(D)	(D)	
<b>TENURE OF OPERATOR</b>								
Full owners.....	farms, 1987.....	826	11	238	6	229	3	-
1982.....	705	13	216	11	194	5	6	
acres, 1987.....	481 715	6 027	2 778 323	3 691	2 773 632	1 000	-	
1982.....	409 913	11 796	4 067 924	5 479	4 061 482	(D)	(D)	
Part owners.....	farms, 1987.....	291	12	138	5	132	1	-
1982.....	277	13	151	10	135	2	4	
acres, 1987.....	726 220	29 405	548 286	(D)	541 874	(D)	(D)	
1982.....	479 683	37 601	650 310	(D)	628 028	(D)	(D)	
Tenants.....	farms, 1987.....	138	9	83	1	79	2	-
1982.....	105	13	78	3	73	-	2	
acres, 1987.....	73 752	7 426	217 188	(D)	215 488	(D)	(D)	
1982.....	80 650	10 800	184 569	(D)	183 034	-	(D)	
<b>1987 FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship).....	1 102	25	387	12	373	2	-	
Partnership.....	106	6	35	-	30	4	1	
Family held corporation.....	30	1	2	-	2	-	-	
Other than family held corporation.....	1	-	1	-	1	-	-	
Other—cooperative, estate or trust, institutional, etc.....	16	-	34	-	34	-	-	
<b>1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales.....	farms.....	1 255	32	459	12	440	6	1
\$1,000.....	38 141	2 242	18 891	649	18 133	(D)	(D)	
Crops, including nursery and greenhouse crops.....	farms.....	650	20	140	8	125	6	1
\$1,000.....	12 720	473	2 521	(D)	2 122	(D)	(D)	
Livestock, poultry, and their products.....	farms.....	913	27	365	9	354	2	-
\$1,000.....	25 421	1 769	16 371	(D)	16 011	(D)	-	
Farms by value of sales:								
Less than \$2,500.....		234	4	89	2	86	1	-
\$2,500 to \$9,999.....		360	3	88	2	85	1	-
\$10,000 to \$19,999.....		201	6	49	1	46	2	-
\$20,000 to \$24,999.....		39	3	27	-	25	2	-
\$25,000 or more.....		421	16	206	7	198	-	1
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011).....		264	9	43	4	36	2	1
Field crops, except cash grains (013).....		85	1	21	-	19	2	-
Cotton (0131).....		-	-	-	-	-	-	-
Tobacco (0132).....		-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139).....		85	1	21	-	19	2	-
Vegetables and melons (016).....		4	-	3	-	3	-	-
Fruits and tree nuts (017).....		-	-	-	-	-	-	-
Horticultural specialties (018).....		8	-	-	-	-	-	-
General farms, primarily crop (019).....		35	-	12	-	12	-	-
Livestock, except dairy, poultry, and animal specialties (021).....		709	19	337	8	327	2	-
Beef cattle, except feedlots (0212).....		490	11	307	6	299	2	-
Dairy farms (024).....		39	1	2	-	2	-	-
Poultry and eggs (025).....		9	-	-	-	-	-	-
Animal specialties (027).....		69	-	25	-	25	-	-
General farms, primarily livestock and animal specialties (029).....		33	2	16	-	16	-	-

See footnotes at end of table.

**Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
<b>1987 OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	867	25	315	10	302	3	-
Not on farm operated	263	5	96	1	93	1	1
Not reported	125	2	48	1	45	2	-
Operators by principal occupation:							
Farming	781	25	277	10	262	4	1
Other	474	7	182	2	178	2	-
Operators by days of work off farm:							
None	645	22	177	6	166	5	-
Any	773	13	243	6	385	2	1
1 to 99 days	102	2	54	-	54	-	-
100 to 199 days	387	6	38	3	184	1	1
200 days or more	284	5	151	3	147	1	-
Not reported	121	2	39	3	36	-	-
Operators by years on present farm:							
2 years or less	92	7	36	2	30	3	1
3 or 4 years	97	3	42	1	41	-	-
5 to 9 years	183	-	74	-	73	1	-
10 years or more	578	20	206	8	196	2	-
Average years on present farm	19.9	18.2	16.0	17.1	16.2	7.7	(D)
Not reported	305	2	101	1	100	-	-
Operators by age group:							
Under 25 years	46	4	14	1	13	-	-
25 to 34 years	136	6	78	1	74	2	1
35 to 44 years	194	5	116	2	114	-	-
45 to 54 years	198	2	105	4	99	2	-
55 to 59 years	146	1	37	-	37	-	-
60 to 64 years	178	3	37	-	37	-	-
65 to 69 years	121	6	27	1	24	2	-
70 years and over	236	5	45	3	42	-	-
Average age	54.4	49.2	48.1	55.8	47.9	46.2	(D)
Operators by sex:							
Male	(X)	25	390	10	373	6	1
Female	1 255	7	69	2	67	-	-
Operators of Spanish origin <sup>1</sup>	7	32	5	1	3	-	1
<b>1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS</b>							
Amount received from Commodity Credit							
Corporation loans	farms \$1,000	211	7	29	2	27	-
Government payments received	farms \$1,000	3 759	66	471	(D)	447	-
		526	16	85	6	77	2
		4 826	200	643	(D)	532	(D)

<sup>1</sup>See chapter 1, table 16 for operators not of or not reporting Spanish origin.

**Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987**

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets <sup>1</sup> , average per farm (dollars)		Market value of agricultural products sold (\$1,000)	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
				Land and buildings	Machinery and equipment			
<b>Total</b>	<b>36 376</b>	<b>44 157 503</b>	<b>12 982 611</b>	<b>326 333</b>	<b>55 005</b>	<b>2 719 498</b>	<b>857 373</b>	<b>1 862 125</b>
Crops (01)	13 763	12 588 363	6 166 398	333 586	61 783	703 352	574 888	128 464
Cash grains (011)	11 719	10 456 662	5 631 239	335 380	65 683	631 056	518 475	112 582
Wheat (0111)	2 257	3 220 904	1 442 819	487 446	70 442	111 135	101 440	9 695
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	1 972	1 149 998	623 404	263 679	52 487	83 663	76 667	6 996
Soybeans (0116)	1 682	644 468	480 912	213 809	49 772	68 599	66 148	2 451
Cash grains, n.e.c. (0119)	5 808	5 441 292	3 084 104	333 938	72 564	367 660	274 220	93 440
Field crops, except cash grains (013)	1 172	1 367 863	251 692	350 433	31 621	30 178	28 067	2 111
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	31	43 411	29 456	667 967	128 283	9 691	9 489	202
Field crops, except cash grains, n.e.c. (0139)	1 141	1 324 452	222 236	341 130	28 767	20 487	18 578	1 909
Vegetables and melons (016)	36	5 530	1 840	183 093	13 607	462	(D)	(D)
Fruits and tree nuts (017)	16	614	305	101 000	39 343	134	(D)	(D)
Berry crops (0171)	8	227	169	(D)	14 080	117	117	-
Grapes (0172)	-	-	-	-	-	-	-	-
Tree nuts (0173)	-	-	-	-	-	-	-	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	4	102	29	-	-	17	(D)	(D)
Fruits and tree nuts, n.e.c. (0179)	4	285	107	181 500	102 500	-	-	-
Horticultural specialties (018)	72	2 925	1 893	111 103	46 315	8 055	8 027	28
Ornamental floriculture and nursery products (0181)	58	2 747	1 865	127 614	53 133	7 903	(D)	(D)
Food crops grown under cover (0182)	14	178	28	34 632	14 737	152	(D)	(D)
General farms, primarily crop (019)	748	754 769	279 429	324 403	48 221	33 467	19 744	13 723
Livestock and animal specialties (02)	22 613	31 569 140	6 816 213	321 937	50 907	2 016 146	282 485	1 733 661
Livestock, except dairy, poultry, and animal specialties (021)	19 022	25 011 079	5 906 869	306 561	49 902	1 717 506	242 066	1 475 440
Beef cattle feedlots (0211)	1 888	2 117 147	838 577	379 051	84 163	519 771	44 381	475 390
Beef cattle, except feedlots (0212)	10 894	18 077 180	3 183 307	320 138	42 261	684 546	92 276	592 270
Hogs (0213)	2 763	1 370 071	693 165	196 961	51 594	250 781	37 602	213 179
Sheep and goats (0214)	1 112	889 188	83 236	196 458	17 270	27 030	1 695	25 335
General livestock, except dairy, poultry, and animal specialties (0219)	2 365	2 557 493	1 108 584	358 737	70 067	235 379	66 113	169 266
Dairy farms (024)	1 950	1 233 419	588 767	231 086	66 701	180 156	(D)	(D)
Poultry and eggs (025)	114	34 231	14 005	224 021	49 167	23 418	1 164	22 254
Broiler, fryer, and roaster chickens (0251)	6	118	(D)	21 000	7 000	3	(D)	(D)
Chicken eggs (0252)	55	8 912	2 295	168 795	38 572	11 613	(D)	(D)
Turkeys and turkey eggs (0253)	12	9 969	6 008	490 286	81 375	5 364	579	4 785
Poultry hatcheries (0254)	3	42	(D)	17 667	47 333	659	(D)	(D)
Poultry and eggs, n.e.c. (0259)	38	15 190	5 659	286 407	68 278	5 779	427	5 352
Animal specialties (027)	717	334 214	8 438	149 672	23 151	20 804	(D)	(D)
Fur-bearing animals and rabbits (0271)	18	(D)	(D)	84 300	52 960	3 760	-	3 760
Horses and other equines (0272)	545	316 238	7 745	159 092	11 430	(D)	162	(D)
Animal aquaculture (0273)	1	(D)	-	120 033	(D)	(D)	(D)	(D)
Animal specialties, n.e.c. (0279)	153	16 229	(D)	64 328	15 345	(D)	(D)	(D)
General farms, primarily livestock and animal specialties (029)	810	4 956 197	298 134	1 058 128	62 015	74 261	19 698	54 562

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

**Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	1987	1982	Characteristics	1987	1982
Farms number	97	96	Market value of agricultural products sold \$1,000 dollars	5 263	2 066
Land in farms acres	5 120 354	5 195 565	Average per farm	54 253	21 520
Average size of farm acres	52 787	54 120	Crops, including nursery and greenhouse crops		
Value of land and buildings <sup>1</sup> \$1,000	737 791	855 603	Livestock, poultry, and their products	1 359	590
Average per farm dollars	7 606 093	8 912 531	Total farm production expenses <sup>1</sup> \$1,000	3 903	1 476
Average per acre dollars	144	165	Average per farm	4 223	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> \$1,000	3 108	2 319	Tenure of operator:		
Land in farms according to use:			Full owners	61	59
Total cropland farms	34	33	Part owners	22	23
acres	36 176	14 370	Tenants	14	14
Harvested cropland farms	21	25	Abnormal farms by standard industrial classification:		
acres	15 515	9 232	Cash grains (011)	7	5
Cropland used only for pasture or grazing farms	12	11	Field crops, except cash grains (013)	3	9
acres	(D)	4 922	Cotton (0131)	-	-
Other cropland farms	9	(NA)	Tobacco (0132)	-	-
acres	(D)	216	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.		
Total woodland farms	4	7	(0133, 0134, 0139)	3	9
acres	363	2 281	Vegetables and melons (016)	-	-
Woodland pastured farms	1	3	Fruits and tree nuts (017)	1	-
acres	(D)	2 232	Horticultural specialties (018)	-	-
Woodland not pastured farms	3	4	General farms, primarily crop (019)	-	1
acres	(D)	49			
Pastureland and rangeland other than cropland and woodland pastured farms	82	78	Livestock, except dairy, poultry, and animal specialties (021)	21	18
acres	4 980 491	5 115 500	Beef cattle, except feedlots (0212)	16	13
Land in house lots, ponds, roads, wasteland, etc. farms	27	21	Dairy farms (024)	-	-
acres	103 324	63 414	Poultry and eggs (025)	-	2
Irrigated land farms	6	6	Animal specialties (027)	1	2
acres	4 874	2 527	General farms, primarily livestock and animal specialties (029)	64	59

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

**Table 20. Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Inventory			Sales		
	Farms	Number	Value <sup>1</sup> (\$1,000)	Farms	Number	Value (\$1,000)
Livestock and poultry	1987	28 634	(X)	2 215 383	28 422	(X)
	1982	30 821	(X)	1 758 508	30 758	(X)
	1978	32 034	(X)	1 866 526	32 115	(X)
Poultry	1987	2 737	(X)	7 443	1 363	(X)
	1982	3 943	(X)	5 029	2 255	(X)
	1978	5 764	(X)	5 398	3 451	(X)
Livestock	1987	28 445	(X)	2 207 941	28 263	(X)
	1982	30 621	(X)	1 753 479	30 594	(X)
	1978	31 713	(X)	1 861 139	31 891	(X)
Any cattle, hogs, or sheep	1987	27 099	(X)	2 194 355	27 704	(X)
	1982	29 599	(X)	1 739 085	30 132	(X)
	1978	30 881	(X)	1 854 400	31 507	(X)
Cattle and calves	1987	23 998	3 630 200	2 009 289	24 464	2 398 208
	1982	27 000	3 925 131	1 551 165	27 274	2 419 576
	1978	28 120	3 703 674	1 641 875	28 658	2 274 610
Cows and heifers that had calved	1987	21 182	1 639 947	1 083 821	(NA)	(NA)
	1982	24 051	1 753 868	841 162	(NA)	(NA)
	1978	25 113	1 647 336	897 481	(NA)	(NA)
Beef cows	1987	19 034	1 502 927	961 873	(NA)	(NA)
	1982	21 361	1 595 688	686 146	(NA)	(NA)
	1978	22 319	1 502 830	791 991	(NA)	(NA)
Milk cows	1987	3 940	137 020	121 948	(NA)	(NA)
	1982	5 610	158 180	155 016	(NA)	(NA)
	1978	6 297	144 506	105 489	(NA)	(NA)
Hogs and pigs	1987	7 906	1 750 236	129 515	8 265	3 181 008
	1982	9 336	1 764 654	151 764	10 022	3 066 751
	1978	12 193	1 772 827	156 895	12 749	2 881 114
Feeder pigs sold	1987	(X)	(X)	(X)	2 259	755 532
	1982	(X)	(X)	(X)	2 670	734 132
	1978	(X)	(X)	(X)	3 124	653 148
Sheep and lambs <sup>2</sup>	1987	3 960	603 824	55 552	4 122	551 032
	1982	4 530	753 232	36 155	4 738	604 845
	1978	4 371	670 242	55 630	4 512	609 998
Horses and ponies	1987	7 073	45 284	13 585	1 426	7 200
	1982	7 162	47 982	14 395	1 339	6 382
	1978	7 406	44 923	6 738	1 282	6 161
Chickens 3 months old or older <sup>3</sup>	1987	2 173	1 752 361	3 289	255	1 508 109
	1982	3 311	1 795 254	3 127	929	1 386 271
	1978	4 892	2 267 826	3 262	1 615	2 325 390
Hens and pullets of laying age	1987	2 150	1 483 005	2 966	246	902 896
	1982	3 288	1 621 458	2 919	918	932 250
	1978	4 862	2 007 412	2 911	1 598	1 402 598
Broilers and other meat-type chickens	1987	584	105 209	72	269	237 779
	1982	850	135 175	81	321	200 262
	1978	986	134 461	89	383	234 794
Turkeys	1987	421	1 034 238	4 082	99	2 263 218
	1982	621	440 450	1 820	117	1 409 666
	1978	579	430 048	2 047	132	1 010 589

<sup>1</sup>Data are estimated; see text.

<sup>2</sup>Value of sales includes sheep, lambs, and wool sold.

<sup>3</sup>Sales for 1987 include pullets of less than 3 months old.

**Table 21. Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982		Item	1987		1982	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>INVENTORY</b>									
Chickens 3 months old or older	2 173	1 752 361	3 311	1 795 254	<b>SALES</b>				
Farms with—					Hens and pullets <sup>1</sup>	255	1 508 109	929	1 386 271
1 to 3,199	2 129	198 821	3 243	382 971	Farms with—	212	39 748	863	192 307
3,200 to 9,999	14	95 370	24	174 050	3,200 to 9,999	16	106 410	35	242 008
10,000 or more	30	1 458 170	44	1 238 233	10,000 or more	27	1 361 951	31	951 956
Hens and pullets of laying age	2 150	1 483 005	3 288	1 621 458	Hens and pullets of laying age	246	902 696	918	932 250
Farms with—					Farms with—				
1 to 99	1 578	44 270	2 120	66 652	1 to 99	103	3 117	241	11 728
100 to 399	449	82 998	899	169 850	100 to 399	79	15 989	504	102 199
400 to 3,199	81	58 497	202	128 773	400 to 3,199	24	19 229	112	77 359
3,200 to 9,999	15	104 370	24	173 050	3,200 to 9,999	16	106 410	37	257 508
10,000 to 19,999	12	158 800	32	404 118	10,000 to 19,999	13	181 270	18	231 628
20,000 to 49,999	9	(D)	8	227 150	20,000 to 49,999	6	156 300	4	(D)
50,000 to 99,999	2	(D)	1	(D)	50,000 to 99,999	4	(D)	2	(D)
100,000 or more	4	643 670	2	(D)	100,000 or more	1	(D)	—	—
Broilers and other meat-type chickens	584	105 209	850	135 175	Broilers and other meat-type chickens	269	237 779	321	200 262
Turkeys	421	1 034 238	621	440 450	Turkeys	99	2 263 218	117	1 409 666
For slaughter	256	1 029 689	393	436 311	For slaughter	98	(D)	106	1 409 078
Hens kept for breeding	319	4 549	493	4 139	Hens kept for breeding	3	(D)	19	588
Ducks, geese, and other poultry	596	(X)	665	(X)	Ducks, geese, and other poultry	156	(X)	223	(X)

<sup>1</sup>Sales for 1987 include pullets of less than 3 months old.

**Table 22. Broilers and Started Pullets—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets not of laying age		Pullets 3 months old or older not of laying age	
	1987		1982		1987		1982	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	269	237 779	321	200 262	19	605 413	15	454 021
Farms with—								
1 to 1,999	253	54 637	313	57 209	12	1 413	8	1 021
2,000 to 15,999	12	69 142	6	(D)	2	(D)	—	—
16,000 to 29,999	2	(D)	1	(D)	1	(D)	5	(D)
30,000 to 59,999	2	(D)	—	—	1	(D)	—	—
60,000 to 99,999	—	—	—	—	—	—	1	(D)
100,000 to 199,999	—	—	1	(D)	2	(D)	1	(D)
200,000 to 499,999	—	—	—	—	1	(D)	—	—
200,000 to 299,999	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
300,000 to 499,999	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500,000 or more	—	—	—	—	—	—	—	—

**Table 23. Poultry—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old			
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	2 173	1 752 361	2 150	1 483 005	206	269 356	35	131 467	373	66 643
Farms with—										
1 to 99	1 572	45 567	1 560	43 261	132	2 306	19	553	271	14 942
100 to 399	469	85 982	460	82 002	44	3 980	7	464	80	9 801
400 to 1,599	83	55 972	83	50 002	17	5 970	2	(D)	13	14 150
1,600 to 3,199	5	11 300	5	(D)	1	(D)	—	—	1	(D)
3,200 to 9,999	14	95 370	14	95 370	—	—	1	(D)	3	8 400
10,000 to 19,999	11	147 800	11	(D)	1	(D)	3	33 400	2	(D)
20,000 to 49,999	11	340 200	9	208 900	8	131 300	1	(D)	3	8 600
50,000 to 99,999	4	271 500	4	(D)	2	(D)	1	(D)	—	—
100,000 or more	4	698 670	4	(D)	1	(D)	1	(D)	—	—
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	4	38 375	211	38 566
Chickens 3 months old or older	Sales									
	Hens and pullets						Broilers and other meat-type chickens			
	Total		Hens and pullets of laying age		Pullets not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total inventory	233	1 345 392	225	(D)	18	(D)	120	186 745	1 059	22 360
Farms with—										
1 to 99	81	3 883	80	3 794	7	89	67	6 345	475	141
100 to 399	67	9 739	66	(D)	1	(D)	32	4 550	452	642
400 to 1,599	38	13 394	35	12 970	3	424	9	(D)	83	2 302
1,600 to 3,199	4	5 402	3	(D)	1	(D)	1	(D)	5	846
3,200 to 9,999	14	80 323	14	80 323	—	—	3	62 000	14	957
10,000 to 19,999	11	340 600	11	(D)	1	(D)	4	32 000	11	3 379
20,000 to 49,999	11	391 670	9	159 670	4	232 000	4	35 000	11	5 016
50,000 to 99,999	3	152 000	3	(D)	1	(D)	—	—	4	2 510
100,000 or more	4	348 381	4	348 381	—	—	—	—	4	6 566
No inventory	22	162 717	21	(D)	1	(D)	149	51 034	304	13 278

**Table 24. Turkeys—Sales by Number Sold Per Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold-----	99	2 263 218	98	(D)	3	(D)
Farms with—						
1 to 1,999-----	66	(D)	66	(D)	2	(D)
2,000 to 7,999-----	1	(D)	1	(D)	—	—
8,000 to 15,999-----	1	(D)	1	(D)	—	—
16,000 to 29,999-----	3	67 390	3	67 390	—	—
30,000 to 59,999-----	8	341 290	7	(D)	1	(D)
60,000 to 99,999-----	15	1 117 425	15	1 117 425	—	—
100,000 or more-----	5	718 000	5	718 000	—	—

**Table 25. Cattle and Calves—Inventory: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Cattle and calves-----				
Farms with—				
1 to 9-----	23 998	3 630 200	27 000	3 925 131
10 to 19-----	1 371	7 126	1 437	7 714
20 to 49-----	1 663	23 366	1 576	22 292
50 to 99-----	4 740	156 644	5 356	178 378
100 to 199-----	5 431	383 669	6 553	465 961
200 to 499-----	5 564	767 879	6 419	885 055
500 to 999-----	4 092	1 202 366	4 453	1 295 289
1,000 to 2,499-----	851	556 348	941	613 635
2,500 or more-----	243	327 040	238	322 934
	43	205 762	27	133 873
Cows and heifers that had calved-----				
Farms with—				
1 to 9-----	21 182	1 639 947	24 051	1 753 868
10 to 19-----	1 935	9 446	2 120	10 158
20 to 49-----	2 433	34 181	2 722	38 393
50 to 99-----	6 403	207 403	7 789	252 414
100 to 199-----	5 195	355 648	6 080	414 034
200 to 499-----	3 485	458 445	3 641	476 602
500 to 999-----	1 514	414 900	1 508	412 419
1,000 or more-----	182	112 105	157	99 914
	35	47 819	34	49 934
Beef cows-----				
Farms with—				
1 to 9-----	19 034	1 502 927	21 361	1 595 688
10 to 19-----	1 840	9 241	1 973	9 771
20 to 49-----	2 296	31 889	2 553	35 628
50 to 99-----	5 557	177 423	6 644	213 590
100 to 199-----	4 476	306 643	5 205	354 644
200 to 499-----	3 195	420 189	3 348	438 398
500 to 999-----	1 455	398 832	1 449	395 048
1,000 or more-----	180	110 895	155	98 680
	35	47 815	34	49 929
Milk cows-----				
Farms with—				
1 to 4-----	3 940	137 020	5 610	158 180
5 to 9-----	882	1 454	1 593	2 469
10 to 29-----	158	1 052	230	1 582
30 to 49-----	932	17 922	1 551	30 031
50 to 99-----	975	36 563	1 172	43 687
100 to 199-----	774	50 382	872	55 713
200 to 499-----	192	23 304	176	20 949
500 or more-----	27	6 343	16	3 749
Heifers and heifer calves-----	19 800	941 226	22 773	1 009 310
Steers, steer calves, bulls, and bull calves-----	21 257	1 049 027	24 392	1 161 953

**Table 26. Cattle and Calves—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves sold						
Farms with—	24 464	2 398 208	1 273 147	27 274	2 419 576	1 065 722
1 to 9	3 083	15 561	7 017	3 203	16 341	6 097
10 to 19	3 440	48 191	21 678	3 908	54 763	20 454
20 to 49	7 142	228 758	103 295	8 368	267 557	101 049
50 to 99	5 194	360 618	167 713	5 858	404 956	157 360
100 to 199	3 358	449 557	215 446	3 610	481 042	191 569
200 to 499	1 691	481 155	241 919	1 777	503 025	218 544
500 to 999	361	228 588	124 089	388	253 278	119 149
1,000 to 2,499	140	194 685	118 949	119	171 306	91 153
2,500 or more	55	391 095	273 040	43	267 308	160 346
Cattle sold	21 057	2 017 237	1 143 765	22 640	1 894 112	926 359
Farms with—						
1 to 9	3 654	17 016	8 480	4 305	20 029	8 394
10 to 19	3 208	44 036	21 945	3 568	49 048	21 105
20 to 49	5 844	185 715	92 339	6 253	197 592	86 168
50 to 99	3 903	272 921	138 545	4 173	284 612	125 803
100 to 199	2 611	349 695	179 141	2 507	331 941	149 108
200 to 499	1 349	386 665	206 761	1 366	389 084	185 536
500 to 999	303	191 880	110 947	321	209 483	107 020
1,000 or more	185	569 309	385 606	147	412 323	243 225
Cattle fattened on grain and concentrates sold	5 212	784 123	535 976	5 865	732 070	440 751
Farms with—						
1 to 9	855	3 934	2 369	929	4 200	2 204
10 to 19	839	11 423	6 793	906	12 850	6 960
20 to 49	1 470	46 633	28 760	1 713	54 295	29 744
50 to 99	917	62 348	39 279	1 088	74 086	41 468
100 to 199	596	78 330	49 683	599	79 059	45 637
200 to 499	319	91 890	59 309	423	119 324	71 586
500 to 999	102	67 090	45 001	119	79 624	47 515
1,000 to 2,499	75	105 251	74 334	57	85 531	55 767
2,500 or more	39	317 224	230 447	31	224 101	139 870
Calves sold	8 767	380 971	129 383	11 411	525 464	139 363
Farms with—						
1 to 9	2 280	9 913	3 005	2 419	11 198	2 679
10 to 19	1 651	22 397	6 974	2 138	29 186	7 322
20 to 49	2 598	80 153	26 016	3 640	112 129	29 305
50 to 99	1 261	84 658	29 056	1 958	133 863	35 844
100 to 199	678	88 195	31 768	911	119 323	32 549
200 to 499	261	69 615	23 718	293	78 811	21 071
500 or more	38	26 040	8 845	52	40 954	10 595

**Table 27. Cattle and Calves—Inventory and Sales by Size of Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales			
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total inventory	23 998	3 630 200	21 182	1 639 947	19 800	941 226	21 257	1 049 027	23 582	2 321 676	1 231 843	
Farms with—												
1 to 9	1 371	7 126	856	2 938	771	1 791	912	2 397	957	11 526	5 372	
10 to 19	1 663	23 366	1 264	11 187	1 118	5 633	1 284	6 546	1 663	22 196	10 092	
20 to 49	4 740	156 644	4 035	81 148	3 565	36 176	3 976	39 320	4 740	107 624	48 211	
50 to 99	5 431	383 669	4 970	197 636	4 585	91 198	4 919	94 835	5 431	216 682	99 046	
100 to 199	5 564	767 879	5 247	388 867	5 027	191 519	5 202	187 493	5 564	403 681	189 763	
200 to 499	4 092	1 202 366	3 826	581 981	3 719	305 607	3 878	314 778	4 090	655 084	325 044	
500 to 999	851	556 348	763	237 419	764	149 421	809	169 508	851	335 241	179 744	
1,000 to 2,499	243	327 040	198	111 510	213	94 390	235	121 140	243	248 303	149 216	
2,500 or more	43	205 762	23	27 261	38	65 491	42	113 010	43	321 339	225 357	
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	882	76 532	41 304	

**Table 28. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total inventory -----	21 182	3 204 331	21 182	1 639 947	17 992	787 152	18 998	777 232	20 941	1 718 370	841 240
Farms with—											
1 to 4 -----	876	14 555	876	2 193	627	6 136	663	6 226	666	12 508	6 470
5 to 9 -----	1 059	19 583	1 059	7 253	808	5 934	858	6 396	1 030	15 022	7 502
10 to 19 -----	2 433	75 413	2 433	34 181	1 921	19 217	2 078	22 015	2 433	48 663	23 004
20 to 29 -----	2 474	125 238	2 474	58 426	2 074	31 699	2 218	35 113	2 474	70 759	33 865
30 to 49 -----	3 929	309 937	3 929	148 977	3 338	78 570	3 538	82 390	3 929	159 991	75 658
50 to 99 -----	5 195	705 766	5 195	355 648	4 585	175 955	4 829	174 183	5 195	356 797	168 850
100 to 199 -----	3 485	885 342	3 485	458 445	3 132	216 558	3 245	210 339	3 485	453 667	216 999
200 to 499 -----	1 514	770 284	1 514	414 900	1 328	184 263	1 379	171 121	1 512	418 390	208 896
500 to 999 -----	182	213 549	182	112 105	151	51 031	161	50 413	182	129 692	71 369
1,000 or more -----	35	84 644	35	47 819	28	17 789	29	19 036	35	52 881	28 626
No inventory -----	2 816	425 869	(X)	(X)	1 808	154 074	2 259	271 795	3 523	679 838	431 907

**Table 29. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory								Cattle and calves sales			
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves			
			Total		Beef cows							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Total inventory -----	19 034	2 999 781	19 034	1 545 527	19 034	1 502 927	16 120	721 413	17 252	732 841		
Farms with—												
1 to 4 -----	790	14 384	790	4 260	790	2 055	601	5 147	626	4 977		
5 to 9 -----	1 050	23 475	1 050	9 316	1 050	7 186	816	6 756	868	7 403		
10 to 19 -----	2 296	80 421	2 296	37 019	2 296	31 889	1 829	20 289	2 006	23 113		
20 to 29 -----	2 276	124 122	2 276	59 492	2 276	53 601	1 904	30 591	2 074	34 039		
30 to 49 -----	3 281	270 446	3 281	131 559	3 281	123 822	2 747	65 320	2 999	73 557		
50 to 99 -----	4 476	621 332	4 476	316 478	4 476	306 643	3 914	149 433	4 179	155 421		
100 to 199 -----	3 195	823 805	3 195	427 226	3 195	420 189	2 855	197 631	2 995	198 948		
200 to 499 -----	1 455	745 558	1 455	401 428	1 455	398 832	1 276	177 986	1 326	166 144		
500 to 999 -----	180	211 594	180	110 930	180	110 895	150	50 471	160	50 193		
1,000 or more -----	35	84 644	35	47 819	35	47 815	28	17 789	29	19 036		
No inventory -----	4 964	630 419	2 148	94 420	(X)	(X)	3 680	219 813	4 005	316 186		
Beef cows	Cattle and calves sales								Calves			
	Total		Cattle				Fattened on grain and concentrates					
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	
Total inventory -----	18 853	1 640 188	805 909	16 135	1 312 171	691 025	3 852	338 986	219 997	6 866	328 017	114 884
Farms with—												
1 to 4 -----	633	9 186	4 323	504	7 299	3 818	102	1 202	748	253	1 887	505
5 to 9 -----	1 028	15 864	7 781	818	11 977	6 508	170	2 701	1 795	413	3 887	1 273
10 to 19 -----	2 296	49 178	23 589	1 846	37 227	19 742	451	10 254	6 460	946	11 951	3 847
20 to 29 -----	2 276	69 035	33 158	1 889	52 940	27 877	545	19 479	12 301	850	16 095	5 281
30 to 49 -----	3 281	146 273	69 978	2 800	114 804	59 493	750	36 358	23 396	1 210	31 469	10 486
50 to 99 -----	4 476	328 206	156 679	3 913	255 833	131 660	921	69 882	44 582	1 589	72 373	25 019
100 to 199 -----	3 195	431 859	206 090	2 857	344 156	174 881	594	73 221	46 064	1 049	87 703	31 209
200 to 499 -----	1 453	408 634	204 605	1 303	328 390	175 553	266	75 674	49 877	499	80 244	29 052
500 to 999 -----	180	129 072	71 079	170	112 012	64 830	45	40 315	28 208	49	17 060	6 249
1,000 or more -----	35	52 881	28 626	35	47 533	26 664	8	9 900	6 566	8	5 348	1 962
No inventory -----	5 611	758 020	467 238	4 922	705 066	452 739	1 360	445 137	315 978	1 901	52 954	14 499

**Table 30. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory -----	3 940	532 720	3 940	275 808	3 940	137 020	3 533	143 484	3 426	113 428
Farms with—										
1 to 4 -----	882	152 362	882	82 345	882	1 454	748	37 977	766	32 040
5 to 9 -----	158	11 796	158	6 297	158	1 052	133	2 832	135	2 667
10 to 19 -----	426	23 322	426	12 173	426	6 088	361	5 388	345	5 761
20 to 29 -----	506	43 461	506	21 887	506	11 834	464	11 002	438	10 572
30 to 49 -----	975	101 993	975	52 528	975	36 563	897	27 520	861	21 945
50 to 99 -----	774	129 399	774	65 272	774	50 382	725	36 483	700	27 644
100 to 199 -----	192	56 732	192	27 821	192	23 304	183	18 352	160	10 559
200 to 499 -----	27	13 655	27	7 485	27	6 343	22	3 930	21	2 240
500 or more -----	-	-	-	-	-	-	-	-	-	-
No inventory -----	20 058	3 097 480	17 242	1 364 139	(X)	(X)	16 267	797 742	17 831	935 599
Cattle and calves sales										Dairy product sales
Milk cows	Total			Cattle			Calves			
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Value (\$1,000)
Total inventory -----	3 876	231 359	105 754	3 376	175 238	1 815	56 121	3 064	165 913	
Farms with—										
1 to 4 -----	825	82 668	37 569	714	62 533	383	20 135	86	134	
5 to 9 -----	151	5 790	2 766	125	4 115	69	1 675	96	546	
10 to 19 -----	426	11 487	4 952	344	8 295	210	3 192	408	6 208	
20 to 29 -----	506	18 843	8 351	434	14 424	235	4 419	506	13 137	
30 to 49 -----	975	39 054	17 051	860	29 106	456	9 948	975	43 574	
50 to 99 -----	774	48 616	22 762	702	37 559	360	11 057	774	63 649	
100 to 199 -----	192	20 873	10 582	172	16 441	89	4 432	192	30 359	
200 to 499 -----	27	4 028	1 721	25	2 765	13	1 263	27	8 306	
500 or more -----	-	-	-	-	-	-	-	-	-	-
No inventory -----	20 588	2 166 849	1 167 393	17 681	1 841 999	6 952	324 850	116	2 817	

**Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold -----	24 464	2 398 208	1 273 147	21 057	2 017 237	1 143 765	5 212	784 123	535 976	8 767	380 971	129 383
Farms with—												
1 to 4 -----	1 324	3 403	1 547	1 009	2 397	1 237	181	414	254	437	1 006	310
5 to 9 -----	1 759	12 158	5 471	1 365	8 322	4 259	284	1 712	1 065	723	3 836	1 212
10 to 19 -----	3 440	48 191	21 678	2 761	33 866	17 113	641	7 508	4 482	1 360	14 325	4 564
20 to 49 -----	7 142	228 758	103 295	6 114	168 396	84 020	1 484	39 132	23 964	2 701	60 362	19 275
50 to 99 -----	5 194	360 618	167 713	4 645	274 299	138 640	1 136	60 375	37 884	1 895	86 319	29 073
100 to 199 -----	3 358	449 557	215 446	3 053	356 585	182 715	782	79 720	50 583	92 972	32 732	
200 to 499 -----	1 691	481 155	241 919	1 569	398 492	212 924	448	96 941	62 378	482	82 663	28 995
500 to 999 -----	361	228 588	124 089	346	200 857	115 067	129	69 864	46 629	79	27 731	9 023
1,000 or more -----	195	585 780	391 990	195	574 023	387 790	127	428 457	308 738	22	11 757	4 200

**Table 32. Hogs and Pigs—Inventory: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number		Farms	Number	
Total hogs and pigs -----	7 906	1 750 236		9 336	1 764 654	
Farms with—						
1 to 24 -----	1 263	15 426		1 607	19 458	
25 to 49 -----	850	30 035		1 077	38 173	
50 to 99 -----	1 270	88 303		1 709	119 261	
100 to 199 -----	1 833	252 357		2 124	289 014	
200 to 499 -----	1 957	583 855		2 109	612 020	
500 to 999 -----	541	345 930		549	353 744	
1,000 to 1,999 -----	119	148 827		104	130 295	
2,000 to 4,999 -----	56	180 473		52	156 430	
5,000 or more -----	17	105 030		5	46 259	
Hogs and pigs used or to be used for breeding -----	5 956	239 639		6 872	228 625	
Farms with—						
1 to 24 -----	2 881	37 326		3 983	50 062	
25 to 49 -----	1 628	54 799		1 651	54 835	
50 to 99 -----	1 022	65 611		912	58 225	
100 to 199 -----	310	37 738		224	26 874	
200 or more -----	115	44 165		102	38 629	
Other hogs and pigs -----	7 348	1 510 597		8 546	1 536 029	

**Table 33. Hogs and Pigs—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	8 265	3 181 008	316 951	10 022	3 066 751	312 623
Farms with—						
1 to 24	720	8 784	951	954	11 832	1 327
25 to 49	682	24 338	2 599	984	35 444	3 881
50 to 99	1 129	80 704	8 665	1 606	113 841	12 485
100 to 199	1 642	229 559	23 431	2 159	300 195	32 139
200 to 499	2 310	710 098	73 009	2 718	824 338	84 637
500 to 999	1 171	791 112	78 367	1 106	738 487	74 692
1,000 to 1,999	441	569 995	55 026	374	474 865	47 866
2,000 to 4,999	117	326 039	32 645	76	218 767	21 401
5,000 or more	53	440 379	42 259	45	348 982	34 196
Feeder pigs sold	2 259	755 532	33 208	2 670	734 132	33 083
Farms with—						
1 to 9	72	390	17	115	674	30
10 to 49	454	12 898	533	545	15 136	661
50 to 99	343	23 475	1 022	481	34 031	1 495
100 to 199	447	60 224	2 577	543	73 905	3 353
200 to 499	539	167 767	7 201	636	197 474	8 790
500 to 999	260	176 859	7 968	245	161 395	7 341
1,000 or more	144	313 919	13 889	105	251 517	11 413
Other hogs and pigs sold	7 686	2 425 476	283 733	9 219	2 332 619	279 540
Farms with—						
1 to 24	1 098	12 717	1 672	(NA)	(NA)	(NA)
25 to 49	781	27 700	3 507	(NA)	(NA)	(NA)
50 to 99	1 141	81 364	9 947	(NA)	(NA)	(NA)
100 to 199	1 459	201 518	23 823	(NA)	(NA)	(NA)
200 to 499	1 909	586 033	68 835	(NA)	(NA)	(NA)
500 to 999	872	586 889	67 927	(NA)	(NA)	(NA)
1,000 to 1,999	307	395 328	45 914	(NA)	(NA)	(NA)
2,000 to 4,999	83	238 621	28 310	(NA)	(NA)	(NA)
5,000 or more	36	295 306	33 796	(NA)	(NA)	(NA)

**Table 34. Hogs and Pigs—Litters Farrowed: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Litters	1987		1982	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	6 268	351 864	7 226	332 068
Farms with—				
1 to 9	1 050	4 699	1 365	6 297
10 to 19	993	13 741	1 367	18 464
20 to 49	2 165	67 632	2 604	79 186
50 to 99	1 185	79 562	1 187	79 035
100 to 199	621	79 203	508	64 180
200 to 499	185	47 387	138	36 553
500 or more	69	59 640	57	48 353
Dec. 1 of preceding year and May 31	5 722	179 628	6 490	172 663
June 1 and Nov. 30	5 485	172 236	6 050	159 405

**Table 35. Hogs and Pigs—Inventory and Sales by Size of Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total		Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total inventory	7 906	1 750 236	5 956	239 639	7 348	1 510 597	7 770	3 100 857	308 387	2 186	744 527	32 732
Farms with—												
1 to 9	454	2 291	234	1 108	322	1 183	318	12 130	1 149	83	3 463	137
10 to 24	809	13 135	576	6 566	577	6 569	809	67 735	5 972	254	25 491	1 065
25 to 99	2 120	118 338	1 568	30 319	1 945	88 019	2 120	295 955	25 984	652	116 601	4 913
100 to 199	1 833	252 357	1 440	41 575	1 818	210 782	1 833	465 954	44 643	506	135 595	5 882
200 to 499	1 957	583 865	1 532	74 177	1 953	509 678	1 957	974 957	98 794	481	206 441	9 256
500 to 999	541	345 930	434	37 613	541	308 317	541	553 303	57 329	135	94 668	4 188
1,000 or more	192	434 330	172	48 281	192	366 049	192	730 823	74 515	75	162 268	7 291
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	495	80 151	8 565	73	11 005	477

**Table 36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total		Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold.....	7 770	1 749 685	5 910	239 480	7 239	1 510 205	8 265	3 181 008	316 951	2 259	755 532	33 208
Farms with—												
1 to 9.....	227	4 515	99	656	214	3 859	277	1 395	159	17	100	4
10 to 49.....	974	36 006	574	5 399	870	30 607	1 125	31 727	3 391	204	5 124	201
50 to 99.....	1 047	69 021	779	11 215	955	57 806	1 129	80 704	8 665	246	12 201	512
100 to 199.....	1 544	163 561	1 213	25 552	1 409	138 009	1 642	229 559	23 431	459	45 270	1 897
200 to 499.....	2 227	429 527	1 835	61 064	2 086	368 463	2 310	710 098	73 009	663	141 738	6 103
500 to 999.....	1 152	410 822	933	56 707	1 124	354 115	1 171	791 112	78 367	417	189 412	8 462
1,000 or more.....	599	636 233	477	78 887	581	557 346	611	1 336 413	129 930	253	361 687	16 028
None sold.....	136	551	46	159	109	392	(X)	(X)	(X)	(X)	(X)	(X)

**Table 37. Hogs and Pigs—Inventory, Sales, and Litters Farrowed: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total		Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total litters farrowed.....	6 142	1 452 439	5 956	239 639	5 584	1 212 800	6 217	2 611 038	251 684	2 256	753 007	33 133
Farms with—												
1.....	143	3 307	125	650	107	2 657	121	4 492	518	28	402	18
2 to 4.....	374	14 167	314	1 769	307	12 398	385	21 529	2 324	138	2 903	120
5 to 9.....	468	22 948	422	4 335	404	18 613	493	34 018	3 393	171	7 678	327
10 to 19.....	969	75 576	953	15 043	857	60 533	993	113 496	11 617	302	23 466	979
20 to 49.....	2 136	304 003	2 107	54 339	1 935	249 664	2 165	493 175	48 949	728	119 159	5 059
50 to 99.....	1 179	320 248	1 171	55 332	1 129	264 916	1 185	567 758	56 117	461	146 488	6 467
100 to 199.....	620	293 515	617	48 915	600	244 600	621	555 660	51 481	297	191 420	8 698
200 or more.....	253	418 675	247	59 256	245	359 419	254	820 910	77 286	131	261 491	11 464
No litters farrowed.....	1 764	297 797	—	—	1 764	297 797	2 048	569 970	65 268	3	2 525	76

Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987

Litters farrowed	Total		Dec. 1, 1986, and May 31, 1987				June 1, 1987, and Nov. 30, 1987	
	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed.....	6 268	351 864	5 722	179 628	5 485	172 236		
Farms with—								
1.....	156	156	93	93	63	63		
2 to 4.....	401	1 166	321	590	315	576		
5 to 9.....	493	3 377	373	1 813	333	1 564		
10 to 19.....	993	13 741	837	7 623	749	6 118		
20 to 49.....	2 165	67 632	2 056	35 204	2 006	32 428		
50 to 99.....	1 185	79 562	1 173	40 757	1 154	38 805		
100 to 199.....	621	79 203	615	39 847	614	39 356		
200 or more.....	254	107 027	254	53 701	251	53 326		

**Table 38. Sheep and Lambs—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Farms	Number		
Sheep and lambs inventory.....						
Farms with—						
1 to 24.....	866	11 412	940	12 819		
25 to 99.....	1 649	85 480	1 805	95 009		
100 to 299.....	967	157 845	1 183	192 538		
300 to 999.....	384	186 202	492	239 023		
1,000 to 2,499.....	76	99 594	90	122 448		
2,500 or more.....	18	63 291	20	91 395		
Ewes 1 year old or older.....	3 726	407 767	4 188	490 105		
Sheep and lambs shorn.....	3 772	497 734	4 290	636 624		
Pounds of wool.....	(X)	4 301 093	(X)	5 628 519		
Sheep and lambs sold.....	4 122	551 032	4 738	604 845		
Value of sales from sheep, lambs, and wool (\$1,000).....	4 134	44 820	4 754	31 194		

**Table 39. Sheep and Lambs—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)
Total inventory -----	3 960	603 824	3 726	407 767	3 670	489 828	4 244 614	3 891	532 662	3 903	43 448
Farms with—											
1 to 24 -----	866	11 412	723	8 097	668	10 968	91 625	799	13 855	810	1 021
25 to 99 -----	1 649	85 480	1 600	65 251	1 598	76 498	633 802	1 649	74 974	1 649	5 641
100 to 299 -----	967	157 845	947	115 074	948	132 163	1 109 816	966	127 018	967	9 783
300 to 999 -----	384	186 202	371	129 206	371	152 783	1 364 617	384	148 005	384	12 082
1,000 to 2,499 -----	76	99 594	70	62 141	70	77 891	688 061	75	76 836	75	6 949
2,500 to 4,999 -----	15	45 311	13	(D)	13	(D)	(D)	15	52 105	15	4 005
5,000 or more -----	3	17 980	2	(D)	2	(D)	(D)	3	39 889	3	3 969
No inventory -----	(X)	(X)	(X)	(X)	102	7 906	56 479	231	18 370	231	1 371

**Table 40. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)
Total inventory -----	3 726	569 975	3 726	407 767	3 638	489 066	4 238 905	3 687	495 506	3 694	40 453
Farms with—											
1 to 24 -----	1 038	22 738	1 038	13 505	950	19 832	164 498	1 000	21 329	1 006	1 582
25 to 99 -----	1 642	123 024	1 642	84 352	1 642	103 398	849 770	1 642	97 440	1 642	7 425
100 to 199 -----	518	97 912	518	69 360	518	81 566	678 399	517	82 364	518	6 430
200 to 499 -----	388	161 045	388	111 619	388	136 536	1 207 152	388	141 280	388	11 234
500 to 999 -----	105	91 664	105	71 210	105	80 187	721 830	105	71 524	105	6 066
1,000 to 2,499 -----	32	58 852	32	47 241	32	49 037	475 071	32	41 259	32	3 681
2,500 to 4,999 -----	3	14 740	3	10 480	3	18 510	142 185	3	40 310	3	4 035
5,000 or more -----	-	-	-	-	-	-	-	-	-	-	-
No inventory -----	234	33 849	(X)	(X)	134	8 668	62 188	435	55 526	440	4 367

**Table 41. Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	Inventory		Sales	
	1987	1982	1987	1982
Horses and ponies				
farms	7 073	7 162	1 426	1 339
number	45 284	47 982	7 200	6 382
\$1,000	(X)	(X)	3 395	4 080
Mules, burros, and donkeys				
farms	156	53	15	7
number	454	164	61	25
\$1,000	(X)	(X)	20	5
Colonies of bees				
farms	325	354	21	12
number	197 041	190 763	8 150	5 027
Honey sold				
farms	(X)	(X)	224	183
pounds	(X)	(X)	23 657	15 237
Bees and honey sold				
farms	(X)	(X)	229	267
\$1,000	(X)	(X)	15 283	(NA)
				10 368
Goats				
farms	301	277	74	76
number	1 855	1 453	431	332
Angora goats				
farms	12	1	3	1
number	252	(D)	(D)	(D)
Mohair sold				
farms	(X)	(X)	6	1
pounds	(X)	(X)	867	(D)
Angora goats and mohair sold				
farms	(X)	(X)	7	(NA)
\$1,000	(X)	(X)	5	(D)
Milk goats				
farms	121	217	26	63
number	649	819	(D)	256
Goats milk sold				
farms	(X)	(X)	11	7
gallons	(X)	(X)	2 706	(D)
Milk goats and goats milk sold				
farms	(X)	(X)	28	(NA)
\$1,000	(X)	(X)	9	(D)
Other goats				
farms	209	75	53	17
number	954	(D)	251	(D)
\$1,000	(X)	(X)	5	(D)
Mink and their pelts				
farms	17	21	18	17
number	38 840	19 077	90 399	60 223
\$1,000	(X)	(X)	3 750	1 649
Rabbits and their pelts				
farms	147	58	40	40
number	2 341	3 845	2 396	8 916
\$1,000	(X)	(X)	8	40
Fish and other aquaculture products sold				
farms	(X)	(X)	4	6
\$1,000	(X)	(X)	13	(D)
Other livestock and livestock products				
farms	39	(NA)	22	(NA)
\$1,000	(X)	(X)	352	478

**Table 42. Crops Harvested and Value of Production: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987				1982				Value of production <sup>1</sup> (\$1,000)
	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)	
Harvested cropland	31 110	12 982 611	(X)	1 236 125	32 823	14 433 490	(X)	1 470 574	
Corn for grain or seed (bushels)	19 448	2 573 567	199 208 883	308 774	18 694	2 583 209	174 109 203	356 924	
Corn for silage or green chop or cut for dry fodder, hogged or grazed	6 973	374 633	(X)	46 195	11 147	686 005	(X)	98 805	
Sorghum for grain or seed (bushels)	1 363	181 776	8 865 184	11 525	1 965	262 605	11 269 601	17 355	
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	551	30 997	(X)	2 696	997	58 806	(X)	7 098	
Wheat for grain (bushels)	15 273	3 229 384	91 141 128	227 853	13 530	3 332 487	85 895 594	294 622	
Barley for grain (bushels)	7 911	766 698	29 647 024	41 506	5 105	521 755	20 725 622	34 197	
Oats for grain (bushels)	13 558	919 997	41 997 525	69 296	19 743	1 807 860	97 763 987	127 093	
Rye for grain (bushels)	1 285	102 744	3 341 949	4 010	1 339	107 584	3 659 888	6 771	
Rice (cwt)	-	-	-	-	-	-	-	-	
Flaxseed (bushels)	638	39 035	493 493	1 604	2 212	165 683	2 185 978	11 586	
Sunflower seed (pounds)	1 659	262 847	315 806 323	22 106	2 479	487 754	471 804 227	47 180	
Soybeans for beans (bushels)	10 728	1 289 276	40 074 670	200 374	7 460	768 554	22 315 924	117 158	
Dry edible beans, excluding dry limas (cwt)	93	6 719	96 153	1 519	156	11 572	148 548	2 065	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	
Irish potatoes (cwt)	99	10 464	2 213 790	7 084	166	9 474	1 324 470	4 636	
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	
Pineapples harvested (tons)	-	-	-	-	-	-	-	-	
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	23 131	3 355 299	5 682 824	262 262	25 732	3 787 135	6 594 617	327 401	
Vegetables harvested for sale (see text)	119	1 137	(X)	593	119	1 290	(X)	600	
Land in orchards	64	351	(X)	31	55	209	(X)	7	
Berries harvested for sale	22	64	(X)	78	12	14	(X)	19	
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text)	88	1 047	(X)	7 875	80	762	(X)	7 990	
Other crops	2 834	275 373	(X)	20 744	(NA)	(NA)	(X)	9 067	

<sup>1</sup>Data are estimated; see text.

**Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated			None of crop irrigated			
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	558	98 487	119.1	615	90 465	102 286	95.4	18 275	2 282 329	74.1
Corn for silage or green chop (tons, green)	135	7 262	15.5	53	2 517	3 344	10.9	6 772	361 035	8.0
Sorghum for grain or seed (bushels)	3	215	68.6	9	646	1 100	46.9	1 351	179 815	48.8
Wheat for grain (bushels)	76	6 209	33.4	101	8 781	26 296	32.0	15 096	3 188 098	28.2
Oats for grain (bushels)	117	4 174	52.6	34	1 156	3 212	49.5	13 407	911 455	45.6
Barley for grain (bushels)	50	3 490	42.3	18	1 177	1 983	41.9	7 843	760 048	38.6
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	81	9 814	39.1	206	21 316	37 597	35.6	10 441	1 220 549	30.8
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	25	2 103	20.1	3	227	(D)	(D)	65	(D)	(D)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	20	2 694	291.8	6	887	390	229.6	73	6 493	174.7
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	455	41 528	2.9	340	29 385	44 299	2.3	18 959	1 883 771	1.9
Small grain hay (tons, dry)	61	2 245	1.8	13	357	656	1.8	3 461	182 059	1.5
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	44	2 328	1.6	16	844	1 875	1.9	5 454	370 206	1.4
Wild hay (tons, dry)	30	1 658	.9	12	679	671	.8	8 041	689 738	1.1
Grass silage, haylage, and green chop hay (tons, green)	29	1 957	8.0	10	573	370	4.8	1 597	100 100	5.2
Alfalfa seed (pounds)	51	3 009	146.9	18	1 442	1 483	124.4	1 452	118 220	78.8
Vegetables harvested for sale (see text)	52	357	(X)	7	83	60	(X)	60	637	(X)
Land in orchards	13	183	(X)	1	(D)	(D)	(X)	50	(D)	(X)
Strawberries harvested for sale (pounds)	12	53	3 281.6	-	-	-	-	10	4	1 248.2

**Table 44. Specified Crops by Acres Harvested: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
Corn for grain or seed (bushels)										
1 to 14 acres	19 448	2 573 567	199 208 883	1 173	188 952	18 694	2 583 209	174 109 203	1 083	179 985
15 to 24 acres	801	7 470	484 422	16	143	525	4 579	272 044	30	211
25 to 49 acres	1 119	21 702	1 367 087	30	580	784	15 202	817 127	19	326
50 to 99 acres	3 159	114 948	7 658 678	90	3 123	2 581	93 768	5 454 712	77	2 634
100 to 249 acres	5 204	368 171	26 021 438	175	11 122	5 016	353 519	21 497 434	160	9 793
250 to 499 acres	6 725	1 026 190	77 659 724	477	55 560	7 389	1 131 794	73 863 203	433	50 135
500 to 999 acres	1 887	617 595	50 427 440	258	53 419	1 944	633 934	44 920 311	239	49 671
1,000 acres or more	457	281 039	23 516 950	96	33 868	379	235 615	17 472 390	90	32 710
1,000 to 1,999 acres	96	136 452	12 073 144	31	31 137	76	114 798	9 811 982	35	34 505
2,000 to 2,999 acres	89	(X)	(X)	29	(X)	68	(X)	(X)	30	(X)
3,000 to 4,999 acres	4	(X)	(X)	1	(X)	8	(X)	(X)	5	(X)
5,000 acres or more	1	(X)	(X)	1	(X)	8	(X)	(X)	1	(X)
Corn for silage or green chop (tons, green)										
1 to 14 acres	6 960	374 158	3 077 579	188	9 779	11 145	685 580	5 254 142	294	19 325
15 to 24 acres	1 139	10 476	104 369	33	301	1 438	12 896	120 645	26	249
25 to 49 acres	1 336	25 184	239 789	19	347	1 970	37 137	346 398	45	809
50 to 99 acres	1 946	65 986	587 305	54	1 726	3 017	103 458	868 163	62	1 948
100 to 249 acres	1 556	102 426	820 470	42	2 177	2 673	175 009	1 321 195	77	4 114
250 to 499 acres	839	114 979	893 577	32	3 529	1 739	236 741	1 685 980	64	6 896
500 to 999 acres	119	38 294	311 982	6	(D)	254	82 464	599 590	14	2 834
1,000 acres or more	21	12 413	97 287	2	(D)	46	27 358	191 171	5	(D)
1,000 to 1,999 acres	4	4 400	22 800	-	-	8	10 517	121 000	1	(D)
Sorghum for grain or seed (bushels)										
1 to 14 acres	1 363	181 776	8 865 184	12	861	1 965	262 605	11 269 601	23	1 890
15 to 24 acres	63	504	21 586	1	(D)	55	547	19 506	1	(D)
25 to 49 acres	80	1 561	71 949	-	-	126	2 412	96 718	3	(D)
50 to 99 acres	274	9 895	495 164	-	-	338	12 089	469 807	1	(D)
100 to 249 acres	347	24 255	1 193 624	5	(D)	542	37 032	1 558 363	7	373
250 to 499 acres	409	61 720	3 083 766	3	313	638	98 259	4 156 244	7	714
500 to 999 acres	136	44 921	2 250 573	3	335	193	63 799	2 812 543	3	585
1,000 acres or more	49	31 959	1 494 586	-	-	64	38 470	1 678 362	-	-
1,000 to 1,999 acres	5	6 961	253 936	-	-	9	11 997	478 058	1	(D)
2,000 to 2,999 acres	4	(X)	(X)	-	(X)	8	(X)	(X)	1	(X)
3,000 to 4,999 acres	1	(X)	(X)	-	(X)	1	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	-	-	-	-
Sorghum for silage or green chop (tons, green)										
501	27 161	222 481	12	384	886	47 842	397 765	11	626	
Wheat for grain (bushels)										
1 to 14 acres	15 273	3 229 384	91 141 128	177	14 990	13 530	3 332 487	85 895 594	136	13 843
15 to 24 acres	879	7 929	216 120	9	73	2 609	67 505	3	11	
25 to 49 acres	1 017	19 425	514 800	12	213	496	9 573	242 797	4	78
50 to 99 acres	2 230	79 805	2 194 905	22	698	1 604	58 599	1 535 160	7	225
100 to 249 acres	3 054	214 310	5 802 581	34	1 710	2 798	197 501	5 026 730	31	1 700
250 to 499 acres	4 302	674 331	18 361 138	51	4 625	4 314	682 519	16 831 645	36	3 595
500 to 999 acres	2 256	769 406	21 517 439	30	3 894	2 451	849 637	21 082 822	27	3 810
1,000 acres or more	1 104	738 289	21 524 248	13	2 255	1 119	742 086	19 617 123	19	2 466
1,000 to 1,999 acres	431	725 889	21 009 902	6	1 522	476	789 963	21 491 812	9	1 958
2,000 to 2,999 acres	347	(X)	(X)	5	(X)	378	(X)	(X)	7	(X)
3,000 to 4,999 acres	56	(X)	(X)	-	(X)	98	(X)	(X)	2	(X)
5,000 acres or more	18	(X)	(X)	1	(X)	-	-	-	-	-
Barley for grain (bushels)										
1 to 14 acres	7 911	766 698	29 647 024	68	4 667	5 105	521 755	20 725 622	58	4 814
15 to 24 acres	349	3 264	117 689	5	26	150	1 428	55 189	9	79
25 to 49 acres	711	13 781	487 855	11	229	391	7 508	278 381	2	(D)
50 to 99 acres	1 851	66 822	2 401 620	13	398	1 152	41 792	1 628 078	10	328
100 to 249 acres	2 437	168 001	6 299 431	17	995	1 645	113 120	4 455 581	14	707
250 to 499 acres	2 040	298 994	11 536 611	14	1 505	1 410	202 857	8 068 366	16	1 707
500 to 999 acres	427	138 321	5 514 531	6	1 514	283	92 032	3 469 842	3	577
1,000 acres or more	75	49 186	2 114 195	-	-	53	34 601	1 449 785	2	(D)
1,000 to 1,999 acres	21	28 329	1 175 092	-	-	21	28 417	1 320 400	2	(D)
2,000 to 2,999 acres	19	(X)	(X)	-	(X)	19	(X)	(X)	2	(X)
3,000 to 4,999 acres	2	(X)	(X)	-	(X)	2	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	-	-	-	-
Oats for grain (bushels)										
1 to 14 acres	13 558	919 997	41 997 525	151	5 330	19 743	1 807 860	97 763 987	176	8 048
15 to 24 acres	1 099	10 258	470 880	28	233	751	6 869	376 592	23	188
25 to 49 acres	1 730	33 014	1 517 346	29	533	1 469	28 103	1 504 009	26	437
50 to 99 acres	3 891	137 175	6 345 163	48	1 566	4 173	149 430	8 165 935	38	1 118
100 to 249 acres	4 045	272 184	12 616 427	31	1 856	6 595	454 303	24 498 765	53	3 126
250 to 499 acres	2 421	334 840	15 115 140	11	682	5 872	838 838	45 418 282	32	2 787
500 to 999 acres	327	104 619	4 736 988	3	(D)	764	242 595	13 242 627	2	(D)
1,000 acres or more	42	24 207	1 045 581	-	-	100	60 516	3 324 684	2	(D)
1,000 to 1,999 acres	3	3 700	150 000	1	(D)	19	27 206	1 233 093	-	-
Rye for grain (bushels)										
1 285	102 744	3 341 949	6	469	1 339	107 584	3 659 888	-	-	-
Flaxseed (bushels)										
1 to 14 acres	638	39 035	493 493	4	836	2 212	165 683	2 185 976	1	(D)
15 to 24 acres	84	762	9 025	-	-	134	1 240	16 100	-	-
25 to 49 acres	91	1 717	20 189	1	(D)	266	5 103	72 046	1	(D)
50 to 99 acres	208	7 107	89 142	-	-	617	21 702	299 163	-	-
100 to 249 acres	141	9 056	112 535	-	-	710	48 618	668 017	-	-
250 to 499 acres	97	13 582	164 923	2	(D)	412	59 649	797 292	-	-
500 to 999 acres	14	4 422	59 323	1	(D)	61	18 811	211 489	-	-
1,000 acres or more	1	(D)	(D)	-	-	2	(D)	(D)	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-
2,000 to 2,999 acres	-	-	-	-	-	-	-	-	-	-
3,000 to 4,999 acres	-	-	-	-	-	-	-	-	-	-
5,000 acres or more	-	-	-	-	-	-	-	-	-	-
1 to 14 acres	1 659	262 847	315 806 323	5	212	2 479	487 754	471 804 227	20	1 456
15 to 24 acres	55	541	542 317	2	(D)	42	329	257 378	2	(D)
25 to 49 acres	81	1 572	1 789 409	1	(D)	63	1 184	1 129 939	1	(D)
50 to 99 acres	302	10 878	12 095 024	1	(D)	299	11 130	10 546 684	1	(D)
100 to 249 acres	450	31 093	37 738 843	-	-	588	41 427	40 397 352	6	301
250 to 499 acres	487	73 173	85 393 820	1	(D)	938	143 712	135 618 957	7	778
500 to 999 acres	188	62 729	76 785 658	-	-	358	121 511	114 124 855	2	(D)
1,000 acres or more	68	43 508	53 973 777	-	-	150	97 571	96 415 748	-	-
1,000 to 1,999 acres	27	39 353	47 487 475	-	-	41	70 890	73 295 314	1	(D)
2,000 to 2,999 acres	23	(X)	(X)	-	(X)	32	(X)	(X)	1	(X)
3,000 to 4,999 acres	2	(X)	(X)	-	(X)	9	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	-	-	-	-
Proso millet (bushels)										
842	75 465	2 037 316	1	(D)	987	102 788	2 660 036	4	343	

**Table 44. Specified Crops by Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
Soybeans for beans (bushels)	10 728	1 289 276	40 074 670	287	31 130	7 460	768 554	22 315 924	244	26 561
1 to 14 acres	590	5 270	148 855	3	25	316	2 999	79 401	6	51
15 to 24 acres	841	15 977	451 034	11	207	577	11 077	294 497	4	58
25 to 49 acres	1 913	69 028	2 011 469	17	458	1 605	57 970	1 579 026	17	580
50 to 99 acres	2 755	192 174	5 869 009	58	3 067	2 174	151 615	4 169 041	54	2 846
100 to 249 acres	3 386	508 899	15 783 746	102	7 983	2 227	330 007	9 499 718	104	10 653
250 to 499 acres	1 024	338 092	10 717 059	70	11 411	474	151 760	4 649 191	45	6 954
500 to 999 acres	189	118 210	3 781 266	18	4 446	73	45 241	1 443 788	12	(D)
1,000 acres or more	30	41 626	1 312 232	8	3 553	14	17 885	601 262	2	(D)
1,000 to 1,999 acres	28	(X)	(X)	7	(X)	14	(X)	(X)	2	(X)
2,000 to 2,999 acres	1	(X)	(X)	1	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	1	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
Irish potatoes (cwt)	99	10 464	2 213 790	26	3 581	166	9 474	1 324 470	30	1 575
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	23 131	3 355 299	5 682 824	851	81 554	25 732	3 787 135	6 594 617	982	103 712
1 to 14 acres	1 932	16 485	37 833	43	288	2 181	18 450	41 203	47	345
15 to 24 acres	2 066	39 081	91 373	32	575	2 260	42 661	100 883	27	498
25 to 49 acres	3 949	139 052	308 735	106	3 217	4 442	156 988	353 792	92	2 855
50 to 99 acres	4 922	340 458	725 497	169	9 478	5 370	372 832	782 753	206	11 181
100 to 249 acres	6 343	990 354	1 797 238	291	29 189	7 027	1 093 199	1 988 623	336	33 945
250 to 499 acres	2 753	926 736	1 421 729	131	23 369	3 149	1 064 865	1 709 246	183	30 380
500 to 999 acres	974	622 773	904 290	65	12 932	1 057	682 971	1 048 218	70	14 714
1,000 acres or more	192	280 360	396 129	14	2 506	246	355 169	569 899	21	9 794
1,000 to 1,999 acres	159	(X)	(X)	10	(X)	212	(X)	(X)	13	(X)
2,000 to 2,999 acres	27	(X)	(X)	3	(X)	-	(X)	(X)	8	(X)
3,000 to 4,999 acres	6	(X)	(X)	1	(X)	-	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	34	(X)	(X)	-	(X)
Alfalfa hay (tons, dry)	19 754	1 998 983	3 952 900	795	70 913	21 292	1 996 256	4 151 548	906	86 945
1 to 14 acres	2 032	18 101	47 049	50	375	2 197	19 561	50 223	42	287
15 to 24 acres	2 428	45 882	118 401	47	825	2 784	52 532	135 367	45	871
25 to 49 acres	4 219	146 281	369 241	109	3 430	4 997	173 952	430 562	127	3 964
50 to 99 acres	4 668	317 624	750 311	190	11 331	4 977	334 761	784 117	245	14 062
100 to 249 acres	4 621	689 589	1 390 729	268	29 028	4 632	682 870	1 422 294	299	33 581
250 to 499 acres	1 314	432 131	713 187	95	17 874	1 266	414 953	752 869	113	21 210
500 to 999 acres	401	245 647	398 262	31	6 910	375	229 751	409 035	28	8 583
1,000 acres or more	71	103 728	165 720	5	1 140	64	87 876	167 081	7	4 387
1,000 to 1,999 acres	57	(X)	(X)	4	(X)	53	(X)	(X)	6	(X)
2,000 to 2,999 acres	11	(X)	(X)	-	(X)	-	(X)	(X)	1	(X)
3,000 to 4,999 acres	3	(X)	(X)	1	(X)	-	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	4	(X)	(X)	-	(X)
Small grain hay (tons, dry)	3 535	185 317	280 646	74	2 602	3 675	209 748	359 430	87	4 120
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	5 514	375 253	524 386	60	3 172	7 311	548 193	859 700	84	4 913
Wild hay (tons, dry)	8 083	692 746	744 415	42	2 337	10 338	918 073	1 028 269	42	2 309
1 to 14 acres	1 362	10 894	16 004	9	82	1 771	13 993	20 182	10	73
15 to 24 acres	1 148	21 363	28 658	11	208	1 427	26 705	35 073	9	165
25 to 49 acres	1 682	58 166	71 772	5	160	2 076	71 540	88 333	4	133
50 to 99 acres	1 650	109 500	128 868	4	210	2 061	137 580	166 182	6	320
100 to 249 acres	1 707	245 079	253 353	12	(D)	2 236	326 199	358 540	9	1 293
250 to 499 acres	373	122 602	117 599	1	(D)	539	175 112	168 401	3	(D)
500 to 999 acres	131	79 819	86 489	-	-	189	116 955	129 988	1	(D)
1,000 acres or more	30	45 323	41 672	-	-	39	49 989	61 570	-	-
1,000 to 1,999 acres	21	(X)	(X)	-	(X)	35	(X)	(X)	-	(X)
2,000 to 2,999 acres	8	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	1	(X)	(X)	-	(X)	4	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
Grass silage, haylage, and green chop hay (tons, green)	1 636	103 000	541 452	39	2 530	1 653	114 865	586 994	72	5 425
Field seed and grass seed crops	1 846	172 308	(X)	79	5 054	482	38 760	(X)	29	1 945
1 to 14 acres	155	1 268	(X)	7	52	51	448	(X)	3	(D)
15 to 24 acres	236	4 498	(X)	10	192	55	1 050	(X)	1	(D)
25 to 49 acres	399	13 995	(X)	18	473	101	3 435	(X)	5	133
50 to 99 acres	471	31 129	(X)	18	929	139	9 159	(X)	9	570
100 to 249 acres	445	64 699	(X)	15	1 639	112	15 067	(X)	7	620
250 to 499 acres	114	37 440	(X)	11	1 769	20	6 721	(X)	4	586
500 to 999 acres	22	13 300	(X)	-	-	3	(D)	(X)	-	-
1,000 acres or more	4	5 979	(X)	-	-	1	(D)	(X)	-	-
Alfalfa seed (pounds)	1 521	124 154	10 127 091	69	4 451	339	26 988	1 422 794	27	1 745
Vegetables harvested for sale (see text)	119	1 137	(X)	59	440	119	1 290	(X)	40	349
0.1 to 0.9 acres	19	7	(X)	11	4	19	6	(X)	7	2
1.0 to 4.9 acres	49	101	(X)	23	47	46	113	(X)	14	28
5.0 to 14.9 acres	23	192	(X)	14	100	26	242	(X)	12	96
15.0 to 24.9 acres	16	289	(X)	6	89	8	148	(X)	4	61
25.0 to 49.9 acres	8	275	(X)	4	(D)	17	593	(X)	1	(D)
50.0 to 99.9 acres	4	273	(X)	1	(D)	3	188	(X)	2	(D)
100.0 to 249.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
250.0 to 499.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
500.0 to 749.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
750.0 to 999.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
1,000.0 acres or more	-	-	(X)	-	-	-	-	(X)	-	(X)
1,000.0 to 1,999.9 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000.0 acres or more	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)

**Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982**

[Not published for this State]

**Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982**

[Not published for this State]

**Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms	Fewest number of farms accounting for—			
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms—	36 376	46	532	3 461	9 985
number—	100.0	.1	1.5	9.5	27.4
Land in farms—	44 157 503	292 282	2 879 498	11 794 781	23 302 225
.acres—	1 214	6 354	5 413	3 408	2 334
Average size of farm—					
.acres—					
Value of land and buildings <sup>1</sup> —	36 377	46	532	3 420	9 926
farms—	11 871 004	121 908	1 184 164	3 929 086	6 822 330
\$1,000—					
Average per farm—	326 333	2 650 174	2 225 872	1 148 856	687 319
.dollars—	289	417	411		293
Estimated market value of all machinery and equipment—	\$1,000—	1 996 230	15 894	134 467	538 623
percent—	100.0	.8	6.7		1 095 644
					54.9
Land in farms according to use:					
Total cropland—	acres—	19 641 972	115 587	1 274 760	5 410 300
Harvested cropland—	acres—	12 982 611	92 833	941 289	3 892 446
					10 997 419
Pastureland, excluding woodland pastured—	acres—	25 458 052	177 216	1 608 741	6 398 787
Market value of agricultural products sold—	\$1,000—	2 719 498	273 342	679 892	1 359 788
Average per farm—	dollars—	74 761	5 942 217	1 277 992	392 889
					2 039 705
					204 277
Grains—	farms—	24 980	30	419	2 944
\$1,000—	780 325	6 297	69 820	279 253	8 471
Cotton and cottonseed—	farms—	—	—	—	515 175
\$1,000—					
Tobacco—	farms—	—	—	—	—
\$1,000—					
Hay, silage, and field seeds—	farms—	7 853	10	128	841
\$1,000—	58 759	1 635	5 510	17 807	2 434
					33 079
Vegetables, sweet corn, and melon—	farms—	119	1	6	18
\$1,000—	593	(D)	(D)	(D)	33
Fruits, nuts, and berries—	farms—	29	—	2	289
\$1,000—	128	—	(D)	(D)	3
Nursery and greenhouse crops—	farms—	88	—	5	4
\$1,000—	7 875	—	5 022	6 172	20
Other crops—	farms—	81	2	14	29
\$1,000—	9 693	(D)	6 346	8 571	43
					9 341
Poultry and poultry products—	farms—	1 363	6	61	151
\$1,000—	35 638	7 375	30 241	33 202	331
Dairy products—	farms—	3 180	3	59	509
\$1,000—	168 730	624	11 723	64 292	34 189
Cattle and calves—	farms—	24 484	42	451	2 912
\$1,000—	1 273 147	245 134	469 917	757 348	1 632
Hogs and pigs—	farms—	8 265	10	180	1 271
\$1,000—	316 951	6 596	64 866	161 698	1 013 128
					3 559
Sheep, lambs, and wool—	farms—	4 134	3	43	307
\$1,000—	44 820	3 745	7 303	16 395	956
Other livestock and livestock products (see text)—	farms—	1 756	3	42	186
\$1,000—	22 839	6	9 103	14 855	26 267
					459
					18 791
Total farm production expenses <sup>1</sup> —	farms—	36 374	46	532	3 420
\$1,000—	2 138 164	236 095	564 303	1 061 318	9 926
Selected farm production expenses <sup>1</sup> :					1 560 857
Livestock and poultry purchased—	farms—	16 838	45	473	2 583
\$1,000—	519 803	163 274	285 583	388 504	6 620
Feed for livestock and poultry—	farms—	24 144	45	497	3 012
\$1,000—	277 680	40 780	102 017	168 146	457 633
Commercial fertilizer—	farms—	21 429	39	448	2 840
\$1,000—	96 748	1 496	12 208	38 399	7 915
Agricultural chemicals—	farms—	24 704	38	448	2 927
\$1,000—	77 926	1 167	7 433	26 856	66 818
					8 355
Petroleum products—	farms—	34 983	46	528	3 394
\$1,000—	144 494	1 934	13 143	43 865	9 805
Electricity—	farms—	30 525	45	521	3 346
\$1,000—	42 341	966	5 191	14 056	8 503
Hired farm labor—	farms—	15 293	44	505	2 812
\$1,000—	94 911	6 672	31 893	66 429	6 779
Interest—	farms—	24 258	43	492	3 046
\$1,000—	200 864	4 210	24 553	76 787	8 338
					8 362
Payments from government programs—	farms—	23 477	32	421	2 867
\$1,000—	313 086	2 497	25 800	98 894	8 226
					193 057
Inventory of selected livestock:					
Cattle and calves—	farms—	23 998	41	429	2 821
number—	3 630 200	171 723	512 694	1 358 823	8 048
Milk cows—	farms—	3 940	3	69	567
number—	137 020	427	8 328	44 999	1 833
Hogs and pigs—	farms—	7 906	9	173	1 239
number—	1 750 236	32 164	329 171	797 862	3 443
					1 306 068

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

**Table 48. Summary by Tenure of Operator: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>F FARMS AND LAND IN FARMS</b>								
Farms .....	36 376	14 827	15 574	5 975	28 278	9 128	14 570	4 580
number .....					77.7	25.1	40.1	12.6
percent .....	100.0	40.8	42.8	16.4				
Land in farms .....	44 157 503	13 138 314	26 089 203	4 929 986	37 856 774	8 642 946	25 122 304	4 091 524
acres .....	1 214	886	1 675	825	1 339	947	1 724	893
Average size of farm .....								
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	farms.. \$1,000..	36 376	14 827	15 574	5 975	28 278	9 128	14 570
Average per farm .....	dollars..	2 719 498	649 941	1 772 015	297 542	2 685 740	627 512	1 767 376
		74 761	43 835	113 780	49 798	94 976	68 746	121 302
Farms by value of sales:								
Less than \$1,000 (see text) .....		1 384	1 056	164	164	-	-	-
\$1,000 to \$2,499 .....		1 504	1 147	135	222	-	-	-
\$2,500 to \$4,999 .....		2 020	1 437	243	340	-	-	-
\$5,000 to \$9,999 .....		3 190	2 059	462	669	-	-	-
\$10,000 to \$19,999 .....		4 766	2 618	1 130	1 018	4 766	2 618	1 130
\$20,000 to \$24,999 .....		1 998	906	669	423	1 998	906	669
\$25,000 to \$39,999 .....		4 624	1 748	1 985	891	4 624	1 748	1 985
\$40,000 to \$49,999 .....		2 402	763	1 217	422	2 402	763	1 217
\$50,000 to \$99,999 .....		7 706	1 812	4 662	1 232	7 706	1 812	4 662
\$100,000 to \$249,999 .....		5 316	969	3 854	493	5 316	969	3 854
\$250,000 to \$499,999 .....		1 022	196	761	65	1 022	196	761
\$500,000 to \$999,999 .....		277	66	187	24	277	66	187
\$1,000,000 or more .....		167	50	105	12	167	50	105
Grains .....	farms..	24 980	7 608	12 989	4 383	22 234	5 879	12 650
\$1,000..		780 325	145 313	522 848	112 164	769 103	138 671	521 476
Sales of \$50,000 or more .....	farms..	4 460	574	3 345	541	4 460	574	3 345
\$1,000..		454 092	61 957	339 776	52 358	454 092	61 957	339 776
Corn for grain .....	farms..	15 831	4 426	8 484	2 921	14 398	3 497	8 321
\$1,000..		257 035	47 534	171 241	38 260	253 475	45 249	170 868
Wheat .....	farms..	15 149	4 144	8 497	2 508	13 793	3 350	8 322
\$1,000..		233 420	47 913	156 528	28 979	229 825	45 903	156 107
Soybeans .....	farms..	10 710	2 696	5 880	2 134	9 994	2 251	5 801
\$1,000..		180 976	29 657	120 519	30 801	178 969	28 434	120 263
Sorghum for grain .....	farms..	998	241	575	180	903	197	558
\$1,000..		9 823	1 848	6 675	1 300	9 632	1 746	6 645
Barley .....	farms..	5 825	1 265	3 527	1 033	5 442	1 051	3 462
\$1,000..		31 776	4 795	22 921	4 060	31 316	4 553	22 839
Oats .....	farms..	7 795	2 104	4 306	1 385	7 052	1 665	4 204
\$1,000..		32 485	7 687	20 435	4 362	31 414	7 081	20 272
Other grains .....	farms..	3 917	873	2 412	632	3 702	762	2 384
\$1,000..		34 809	5 878	24 530	4 401	34 471	5 704	24 482
Cotton and cottonseed .....	farms..	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms..	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Tobacco .....	farms..	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms..	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms..	7 853	2 721	3 929	1 203	6 516	1 838	3 674
\$1,000..		59 759	15 773	35 125	7 862	55 811	13 857	34 526
Sales of \$50,000 or more .....	farms..	130	26	96	8	130	26	8
\$1,000..		13 251	2 234	9 604	1 413	13 251	2 234	9 604
Vegetables, sweet corn, and melons .....	farms..	119	58	45	16	72	22	41
\$1,000..		593	286	256	51	489	215	248
Sales of \$50,000 or more .....	farms..	2	2	-	-	2	2	-
\$1,000..		(D)	(D)	-	-	(D)	(D)	-
Fruits, nuts, and berries .....	farms..	29	20	8	1	12	7	5
\$1,000..		128	(D)	(D)	(D)	102	50	52
Sales of \$50,000 or more .....	farms..	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Nursery and greenhouse crops .....	farms..	88	64	13	11	58	38	12
\$1,000..		7 875	7 150	(D)	(D)	7 746	7 035	(D)
Sales of \$50,000 or more .....	farms..	22	16	1	5	22	16	5
\$1,000..		7 076	6 628	(D)	(D)	7 076	6 528	(D)
Other crops .....	farms..	81	26	39	16	73	19	38
\$1,000..		9 693	(D)	4 200	(D)	9 686	675	(D)
Sales of \$50,000 or more .....	farms..	34	5	20	9	34	5	20
\$1,000..		9 315	559	3 982	4 775	9 315	559	3 982
Poultry and poultry products .....	farms..	1 363	610	599	154	1 045	373	554
\$1,000..		35 638	16 838	14 471	4 329	35 447	16 682	14 457
Sales of \$50,000 or more .....	farms..	69	35	31	3	69	35	31
\$1,000..		33 683	15 960	13 537	4 166	33 663	15 960	13 537
Dairy products .....	farms..	3 180	958	1 765	457	3 123	919	1 755
\$1,000..		168 730	42 535	108 777	17 417	168 571	42 410	108 764
Sales of \$50,000 or more .....	farms..	1 261	315	843	103	1 261	315	843
\$1,000..		122 303	28 602	84 821	8 879	122 303	28 602	84 821
Cattle and calves .....	farms..	24 464	8 921	12 076	3 467	21 082	6 514	11 601
\$1,000..		1 273 147	296 515	869 981	106 651	1 259 904	287 347	867 961
Sales of \$50,000 or more .....	farms..	5 118	1 216	3 467	435	5 118	1 216	3 467
\$1,000..		961 918	197 984	700 051	63 883	961 918	197 984	700 051

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs—farms—\$1,000—	8 265	2 461	4 401	1 403	7 652	2 011	4 347	1 294
Sales of \$50,000 or more—farms—\$1,000—	316 951	87 735	191 900	37 316	314 905	86 163	191 793	36 948
Sheep, lambs, and wool—farms—\$1,000—	1 726	380	1 133	213	1 726	380	1 133	213
Sales of \$50,000 or more—farms—\$1,000—	211 590	60 348	131 967	19 275	211 590	60 348	131 967	19 275
Sheep, lambs, and wool—farms—\$1,000—	4 134	1 691	1 759	684	3 010	875	1 622	513
Sales of \$50,000 or more—farms—\$1,000—	44 820	16 915	22 186	5 718	42 174	15 012	21 848	5 314
Other livestock and livestock products (see text)—farms—\$1,000—	141	40	85	16	141	40	85	16
Sales of \$50,000 or more—farms—\$1,000—	18 899	8 240	8 811	1 848	18 899	8 240	8 811	1 848
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses—farms—\$1,000—	36 374	14 647	15 659	6 068	28 442	9 069	14 585	4 788
Average per farm—dollars—	2 138 164	499 357	1 405 257	233 550	2 090 584	468 486	1 396 121	225 977
Livestock and poultry purchased—farms—\$1,000—	16 838	5 799	8 509	2 530	14 564	4 243	8 106	2 215
Farms with expenses of—								
\$1 to \$4,999	7 820	3 085	3 568	1 167	5 779	1 699	3 196	884
\$5,000 to \$24,999	5 959	1 899	3 051	1 009	5 735	1 730	3 028	977
\$25,000 to \$99,999	2 374	643	1 425	306	2 365	642	1 417	306
\$100,000 or more	685	172	465	48	685	172	465	48
Feed for livestock and poultry—farms—\$1,000—	24 144	8 560	11 931	3 653	20 679	6 281	11 268	3 130
Farms with expenses of—								
\$1 to \$4,999	14 498	6 124	6 100	2 274	11 089	3 863	5 448	1 778
\$5,000 to \$24,999	7 595	1 944	4 485	1 166	7 539	1 926	4 474	1 139
\$25,000 to \$99,999	1 749	398	1 158	193	1 749	398	1 158	193
\$100,000 or more	302	94	188	20	302	94	188	20
Commercially mixed formula feeds—farms—\$1,000—	10 133	3 144	5 415	1 574	9 070	2 432	5 211	1 427
Farms with expenses of—								
\$1 to \$4,999	6 536	2 338	3 133	1 065	5 493	1 628	2 929	936
\$5,000 to \$24,999	2 950	636	1 840	474	2 930	634	1 840	456
\$25,000 to \$79,999	511	114	366	31	511	114	366	31
\$80,000 or more	136	56	76	4	136	56	76	4
Seeds, bulbs, plants, and trees—farms—\$1,000—	26 841	8 288	13 845	4 708	24 098	6 557	13 471	4 070
Farms with expenses of—								
\$1 to \$999	8 601	4 013	2 921	1 667	6 228	2 494	2 607	1 127
\$1,000 to \$4,999	13 791	3 619	7 672	2 500	13 423	3 408	7 613	2 402
\$5,000 to \$24,999	4 280	627	3 129	524	4 278	626	3 128	524
\$25,000 or more	169	29	123	17	169	29	123	17
Commercial fertilizer—farms—\$1,000—	21 429	6 227	11 318	3 884	19 371	4 842	11 076	3 453
Farms with expenses of—								
\$1 to \$4,999	15 660	5 285	7 121	3 254	13 612	3 909	6 880	2 823
\$5,000 to \$24,999	5 340	882	3 861	596	5 331	874	3 861	596
\$25,000 to \$49,999	340	42	273	25	339	42	272	25
\$50,000 or more	89	17	63	9	89	17	63	9
Agricultural chemicals—farms—\$1,000—	24 704	7 891	12 433	4 380	21 850	5 996	12 077	3 777
Farms with expenses of—								
\$1 to \$4,999	20 389	7 197	9 359	3 833	17 588	5 326	9 004	3 258
\$5,000 to \$24,999	4 107	661	2 916	530	4 054	637	2 915	502
\$25,000 to \$49,999	168	23	135	10	168	23	135	10
\$50,000 or more	40	10	23	7	40	10	23	7
Petroleum products—farms—\$1,000—	34 983	13 632	15 397	5 954	27 979	8 846	14 418	4 715
Farms with expenses of—								
\$1 to \$4,999	25 254	11 758	8 558	4 938	18 266	6 985	7 582	3 699
\$5,000 to \$24,999	9 429	1 806	6 634	989	9 413	1 793	6 631	989
\$25,000 to \$49,999	230	42	164	24	230	42	164	24
\$50,000 or more	70	26	41	3	70	26	41	3
Gasoline and gasohol—farms—\$1,000—	31 784	12 261	14 296	5 227	25 544	7 958	13 386	4 200
Farms with expenses of—								
\$1 to \$4,999	58 655	16 211	35 433	7 010	55 572	14 223	34 860	6 489
\$5,000 to \$24,999	26 344	8 389	13 247	4 708	23 717	6 759	12 903	4 055
\$25,000 to \$49,999	66 444	14 570	43 117	8 758	65 207	13 787	42 959	8 461
Natural gas—farms—\$1,000—	1 126	341	568	217	1 043	275	560	208
LP gas, fuel oil, kerosene, motor oil, grease, etc.—farms—\$1,000—	1 782	605	1 026	151	1 760	589	1 023	147
See footnotes at end of table.	30 475	10 625	14 625	5 225	26 399	7 996	14 010	4 393
	17 613	4 601	10 635	2 377	16 905	4 116	10 536	2 253

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity — farms—\$1,000—	30 525	11 833	14 545	4 147	25 230	7 896	13 762	3 572
	42 341	12 063	25 696	4 583	40 162	10 459	25 371	4 332
Farms with expenses of—								
\$1 to \$999	16 769	8 169	5 892	2 708	11 904	4 547	5 178	2 179
\$1,000 to \$4,999	12 792	3 446	7 987	1 359	12 370	3 139	7 918	1 313
\$5,000 to \$24,999	902	200	626	76	894	192	626	76
\$25,000 or more	62	18	40	4	62	18	40	4
Hired farm labor — farms—\$1,000—	15 293	4 587	8 489	2 217	13 966	3 744	8 248	1 974
	94 911	25 204	61 048	8 659	94 279	24 798	60 945	8 536
Farms with expenses of—								
\$1 to \$4,999	11 425	3 657	5 864	1 904	10 100	2 815	5 624	1 661
\$5,000 to \$24,999	3 029	746	2 062	221	3 029	746	2 062	221
\$25,000 to \$99,999	757	158	515	84	755	157	514	84
\$100,000 or more	82	26	48	8	82	26	48	8
Contract labor — farms—\$1,000—	3 661	1 344	1 820	497	3 285	1 086	1 781	418
	9 970	3 043	5 748	1 179	9 686	2 821	5 732	1 133
Farms with expenses of—								
\$1 to \$999	1 591	656	667	268	1 290	453	630	207
\$1,000 to \$4,999	1 509	539	805	165	1 445	494	803	148
\$5,000 to \$24,999	529	138	331	60	518	128	331	59
\$25,000 or more	32	11	17	4	32	11	17	4
Repair and maintenance — farms—\$1,000—	31 852	12 025	14 678	5 149	25 967	7 914	13 795	4 258
	147 840	35 971	95 073	16 796	142 498	32 380	93 993	16 125
Farms with expenses of—								
\$1 to \$4,999	21 654	9 932	7 700	4 022	15 830	5 858	6 840	3 132
\$5,000 to \$24,999	9 737	1 992	6 641	1 104	9 677	1 955	6 619	1 103
\$25,000 to \$49,999	365	74	277	14	364	74	276	14
\$50,000 or more	96	27	60	9	96	27	60	9
Customwork, machine hire, and rental of machinery and equipment — farms—\$1,000—	19 994	6 611	10 019	3 364	17 221	4 763	9 590	2 868
	58 066	14 476	33 784	9 807	56 216	13 368	33 426	9 422
Farms with expenses of—								
\$1 to \$999	8 200	3 333	3 286	1 581	5 963	1 809	2 964	1 190
\$1,000 to \$4,999	8 861	2 632	4 879	1 350	8 329	2 308	4 774	1 247
\$5,000 to \$24,999	2 702	589	1 735	378	2 698	589	1 733	376
\$25,000 or more	231	57	119	55	231	57	119	55
Interest expense — farms—\$1,000—	24 258	8 407	12 600	3 251	20 744	5 918	12 008	2 818
	200 864	51 470	137 951	11 444	195 016	47 064	136 773	11 179
Farms with expenses of—								
\$1 to \$4,999	13 352	5 522	5 240	2 590	10 091	3 232	4 701	2 158
\$5,000 to \$24,999	9 166	2 521	6 021	624	8 914	2 322	5 969	623
\$25,000 to \$99,999	1 661	343	1 284	34	1 660	343	1 283	34
\$100,000 or more	79	21	55	3	79	21	55	3
Secured by real estate — farms—\$1,000—	16 845	6 433	10 412	—	14 589	4 626	9 963	—
	130 262	36 203	94 059	—	125 876	32 762	93 113	—
Farms with expenses of—								
\$1 to \$999	2 780	1 623	1 157	—	1 870	860	1 010	—
\$1,000 to \$4,999	6 389	2 681	3 708	—	5 180	1 751	3 429	—
\$5,000 to \$24,999	6 683	1 914	4 769	—	6 547	1 800	4 747	—
\$25,000 or more	993	215	778	—	992	215	777	—
Not secured by real estate — farms—\$1,000—	14 723	4 319	7 153	3 251	12 840	3 148	6 874	2 818
	70 602	15 267	43 892	11 444	69 141	14 302	43 660	11 179
Farms with expenses of—								
\$1 to \$999	4 457	1 760	1 565	1 132	3 090	924	1 383	783
\$1,000 to \$4,999	6 098	1 729	2 911	1 458	5 593	1 402	2 816	1 375
\$5,000 to \$24,999	3 795	767	2 404	624	3 784	759	2 402	623
\$25,000 or more	373	63	273	37	373	63	273	37
Cash rent — farms—\$1,000—	16 905	—	12 513	4 392	15 413	—	11 728	3 685
	123 961	—	92 233	31 728	121 424	—	91 233	30 191
Farms with expenses of—								
\$1 to \$4,999	9 480	—	7 003	2 477	8 073	—	6 242	1 831
\$5,000 to \$9,999	3 690	—	2 706	984	3 612	—	2 687	925
\$10,000 to \$24,999	2 834	—	2 123	711	2 830	—	2 119	711
\$25,000 or more	901	—	681	220	898	—	680	218
Property taxes — farms—\$1,000—	31 458	14 511	15 636	1 311	24 783	9 034	14 585	1 164
	73 776	28 449	43 763	1 565	68 228	23 963	42 779	1 486
Farms with expenses of—								
\$1 to \$4,999	28 215	13 393	13 551	1 271	21 595	7 960	12 511	1 124
\$5,000 to \$9,999	2 592	905	1 654	33	2 542	863	1 646	33
\$10,000 to \$24,999	576	187	382	7	572	185	380	7
\$25,000 or more	75	26	49	—	74	26	48	—
All other farm production expenses — farms—\$1,000—	35 215	13 931	15 551	5 733	28 440	9 069	14 583	4 788
	189 229	48 475	119 296	21 458	184 308	45 064	118 472	20 772
Farms with expenses of—								
\$1 to \$4,999	24 873	11 699	8 715	4 459	18 109	6 846	7 748	3 515
\$5,000 to \$24,999	9 296	2 013	6 094	1 189	9 286	2 005	6 093	1 188
\$25,000 to \$49,999	719	129	527	63	718	128	527	63
\$50,000 or more	327	90	215	22	327	90	215	22

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms—	number— \$1,000—	36 377	14 650	15 659	6 068	28 442	9 069	14 585
Average per farm—	dollars—	573 897	147 384	351 703	74 910	587 672	156 192	355 751
Farms with net gains <sup>2</sup> —	number—	24 647	8 991	11 257	4 399	21 816	7 085	10 996
Average net gain—	dollars—	27 294	19 942	36 010	20 017	30 543	24 700	36 817
Gain of—								
Less than \$1,000—		1 625	878	354	393	770	279	281
\$1,000 to \$9,999—		8 664	3 977	2 883	1 794	6 688	2 670	2 705
\$10,000 to \$49,999—		10 971	3 427	5 752	1 792	10 971	3 427	5 752
\$50,000 or more—		3 387	709	2 258	420	3 387	709	2 258
Farms with net losses—	number—	11 730	5 659	4 402	1 669	6 626	1 984	3 589
Average net loss—	dollars—	8 416	5 639	12 191	7 877	11 869	9 478	13 678
Loss of—								
Less than \$1,000—		1 531	939	354	238	513	177	231
\$1,000 to \$9,999—		7 226	3 905	2 311	1 010	3 486	1 191	1 729
\$10,000 to \$49,999—		2 794	781	1 604	408	2 462	584	1 508
\$50,000 or more—		179	34	133	12	165	32	121
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments—	farms— \$1,000—	23 477	7 052	12 512	3 913	21 012	5 412	12 206
Other farm-related income <sup>1</sup> —	farms— \$1,000—	313 086	64 220	210 953	37 913	304 962	58 835	209 736
Customwork and other agricultural services—	farms— \$1,000—	11 197	3 740	5 767	1 690	9 500	2 468	5 518
		41 470	15 644	20 007	5 819	35 636	11 006	19 065
Gross cash rent or share payments—	farms— \$1,000—	4 316	792	2 596	928	3 892	568	2 482
		16 644	2 547	10 502	3 595	15 821	2 165	10 175
Forest products and Christmas trees—	farms— \$1,000—	3 993	2 226	1 474	293	2 873	1 268	1 366
		19 974	11 568	6 674	1 731	15 307	7 587	6 116
Other farm-related income sources—	farms— \$1,000—	89	47	31	11	62	21	31
		573	489	(D)	(D)	530	448	(D)
		5 613	1 443	3 324	846	5 211	1 151	3 283
		4 280	1 040	(D)	(D)	3 978	807	777
								(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total—	farms— \$1,000—	13 300	2 883	8 041	2 376	12 635	2 510	7 952
Corn—	farms— \$1,000—	282 089	45 081	198 535	38 473	279 990	43 874	198 300
Wheat—	farms— \$1,000—	9 207	1 803	5 749	1 655	8 867	1 599	5 708
Soybeans—	farms— \$1,000—	138 923	20 190	99 457	19 276	138 111	19 665	99 373
		7 208	1 455	4 495	1 258	6 853	1 274	4 445
Sorghum, barley, and oats—	farms— \$1,000—	91 411	14 071	65 200	12 140	90 461	13 579	65 096
		1 578	266	1 017	295	1 560	255	1 013
Peanuts, rye, rice, tobacco, and honey—	farms— \$1,000—	26 914	3 040	19 833	4 041	26 852	3 003	19 820
								4 030
Cotton—	farms— \$1,000—	2 982	508	1 932	542	2 883	467	1 918
		17 590	2 556	12 523	2 511	17 439	2 496	12 503
Peanuts, rye, rice, tobacco, and honey—	farms— \$1,000—	—	—	—	—	—	—	—
		588	153	353	82	546	125	344
		7 250	5 224	1 522	505	7 127	5 131	1 508
								487
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland—	farms— acres—	32 451	11 693	15 316	5 442	26 620	7 845	14 439
Harvested cropland—	farms— acres—	19 641 972	4 386 932	12 831 924	2 423 116	18 844 928	3 901 868	12 667 530
Farms by acres harvested:								2 275 530
1 to 49 acres—		3 061	2 121	485	455	739	456	123
50 to 99 acres—		2 835	1 654	583	618	1 477	785	317
100 to 199 acres—		5 626	2 699	1 637	1 290	4 580	2 128	1 014
200 to 499 acres—		11 143	3 019	6 127	1 997	10 869	2 869	6 057
500 to 999 acres—		5 979	981	4 345	653	5 965	977	652
1,000 to 1,999 acres—		1 967	223	1 587	147	1 966	223	1 597
2,000 acres or more—		499	89	374	36	499	89	36
Cropland:								
Pasture or grazing only—	farms— acres—	13 165	4 593	6 641	1 931	11 057	3 181	6 266
		2 388 871	659 004	1 437 008	292 859	2 198 924	537 151	1 396 321
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—	farms— acres—	4 537	1 499	2 405	633	3 942	1 106	2 303
On which all crops failed—	farms— acres—	482 629	146 015	283 058	53 556	427 423	110 778	268 276
In cultivated summer fallow—	farms— acres—	1 551	500	829	222	1 300	333	783
Idle—	farms— acres—	144 769	34 534	93 530	16 705	128 975	24 918	89 439
		10 218	2 868	5 851	1 498	9 290	2 321	5 688
		2 208 134	468 090	1 482 775	256 269	2 119 254	412 631	1 466 626
		12 797	3 726	6 836	2 235	11 530	2 922	6 632
		1 434 958	350 329	899 562	185 067	1 357 415	302 668	883 246
Total woodland—	farms— acres—	4 436	1 842	2 104	490	3 405	1 098	1 931
Woodland pastured—	farms— acres—	300 207	95 257	172 562	32 388	251 450	66 733	158 411
Woodland not pastured—	farms— acres—	1 696	735	758	203	1 191	385	664
		194 621	60 239	111 292	23 090	161 143	41 662	101 513
		3 145	1 255	1 557	333	2 525	795	1 461
		105 586	35 018	61 270	9 298	90 307	25 071	56 898
								8 338

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured-----farms--acres--	17 957 23 069 181	6 378 8 263 601	9 187 12 445 769	2 392 2 359 811	14 962 17 802 885	4 379 4 427 887	8 668 11 681 251	1 915 1 693 747
Land in house lots, ponds, roads, wasteland, etc.-----farms--acres--	25 050 1 146 143	10 643 392 524	11 432 638 948	2 975 114 671	19 818 957 511	6 609 246 458	10 799 615 112	2 410 95 941
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs-----farms--acres--	20 776 2 285 914	5 477 415 478	11 710 1 565 457	3 589 304 979	19 255 2 241 721	4 570 391 767	11 505 1 558 151	3 180 291 803
Conservation reserve program-----farms--acres--	1 765 319 886	668 119 871	961 175 952	136 24 063	1 496 279 356	462 88 888	921 169 159	113 21 309
Value of land and buildings <sup>1</sup> -----farms--\$1,000--	36 377 11 871 004	14 650 3 391 392	15 659 7 185 187	6 068 1 284 425	28 442 10 583 370	9 069 2 492 026	14 585 6 986 528	4 788 1 122 816
Average per farm-----dollars--	326 333	231 494	459 492	211 672	372 104	274 785	477 787	234 506
Average per acre-----dollars--	269	257	280	251	279	282	281	261
Farms by value group:								
\$1 to \$39,999-----	5 353	3 887	381	1 085	1 862	1 271	143	448
\$40,000 to \$69,999-----	3 857	2 250	756	851	2 155	1 043	501	611
\$70,000 to \$99,999-----	3 721	1 896	1 019	806	2 702	1 263	817	622
\$100,000 to \$149,999-----	5 210	2 165	2 033	1 012	4 488	1 661	1 912	915
\$150,000 to \$199,999-----	3 948	1 382	1 966	600	3 590	1 166	1 878	546
\$200,000 to \$499,999-----	9 878	2 147	6 398	1 333	9 406	1 846	6 285	1 275
\$500,000 to \$999,999-----	2 854	547	2 073	234	2 748	468	2 047	233
\$1,000,000 to \$1,999,999-----	943	219	637	87	912	211	615	86
\$2,000,000 to \$4,999,999-----	372	101	226	45	355	94	220	41
\$5,000,000 or more-----	241	56	170	15	224	46	167	11
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment-----farms--\$1,000--	36 292 1 996 230	14 593 530 548	15 657 1 213 072	6 042 252 610	28 415 1 878 724	9 056 454 654	14 585 1 194 641	4 774 229 429
Farms by value group:								
\$1 to \$4,999-----	2 180	1 431	315	434	680	328	150	202
\$5,000 to \$9,999-----	4 386	2 952	701	733	1 469	796	370	303
\$10,000 to \$19,999-----	5 614	2 662	1 679	1 273	3 848	1 520	1 333	995
\$20,000 to \$49,999-----	10 415	4 237	4 268	1 910	9 109	3 277	4 104	1 728
\$50,000 to \$99,999-----	7 166	1 887	4 277	1 002	6 902	1 774	4 237	891
\$100,000 to \$199,999-----	4 818	1 111	3 164	543	4 702	1 055	3 138	509
\$200,000 to \$499,999-----	1 595	293	1 162	140	1 587	286	1 162	139
\$500,000 or more-----	118	20	91	7	118	20	91	7
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups-----farms--number--	33 643 73 874	13 054 24 082	14 973 38 561	5 616 11 231	26 771 63 949	8 266 17 412	13 994 37 068	4 511 9 469
Wheel tractors-----farms--number--	32 969 106 997	12 798 36 632	14 977 56 143	5 194 14 222	26 656 93 559	8 381 27 453	14 047 53 987	4 228 12 119
Less than 40 horsepower (PTO)-----farms--number--	16 053 28 197	7 061 12 243	6 985 12 785	2 007 3 169	11 890 21 715	4 030 7 532	6 320 11 672	1 540 2 511
40 horsepower (PTO) or more-----farms--number--	29 080 78 800	10 212 24 389	14 045 43 358	4 823 11 053	25 087 71 844	7 592 19 921	13 447 42 315	4 048 9 608
Grain and bean combines-----farms--number--	16 692 19 025	4 569 5 074	9 495 11 058	2 628 2 893	15 583 17 864	3 868 4 330	9 351 10 913	2 364 2 621
Cottonpickers and strippers-----farms--number--	-	-	-	-	-	-	-	-
Mower conditioners-----farms--number--	6 969 7 980	2 329 2 585	3 678 4 335	962 1 060	5 918 6 828	1 650 1 846	3 459 4 095	809 887
Pickup balers-----farms--number--	16 127 18 928	5 098 5 872	8 805 10 454	2 224 2 602	14 274 16 908	3 919 4 597	8 401 10 008	1 954 2 303
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer-----farms--acres on which used--	21 427 6 901 886	6 226 1 265 828	11 317 4 665 335	3 884 970 723	19 369 6 785 388	4 841 1 196 986	11 075 4 650 212	3 453 938 190
Lime-----farms--acres on which used--	108 18 021	21 3 369	68 13 370	19 1 282	107 (D)	20 (D)	68 13 370	19 1 282
Sprays, dusts, granules, fumigants, etc., to control-----farms--acres on which used--	7 237 1 491 899	1 897 294 234	4 008 982 543	1 332 215 122	6 718 1 465 747	1 600 280 527	3 912 979 221	1 206 205 999
Insects on hay and other crops-----farms--acres on which used--	508 76 683	116 14 363	229 44 148	163 18 172	477 74 747	101 13 054	229 44 148	147 17 545
Nematodes in crops-----farms--acres on which used--	243 36 911	76 7 133	123 25 750	44 4 028	201 34 683	49 5 697	117 25 030	35 3 956
Diseases in crops and orchards-----farms--acres on which used--	21 254 6 977 251	6 499 1 302 420	10 893 4 657 890	3 862 1 016 941	19 110 6 858 207	5 094 1 231 492	10 618 4 642 713	3 398 984 002
Weeds, grass, or brush in crops and pasture-----farms--acres on which used--	75 13 175	145 37 384	57 12 087	268 62 415	68 (D)	145 37 384	55 (D)	
Chemicals for defoliation or for growth control of crops or thinning of fruit-----farms--acres on which used--	277 62 646	75 13 175	145 37 384	57 12 087	268 62 415	68 (D)	145 37 384	55 (D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more				
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants	
<b>TENURE AND RACE OF OPERATOR</b>									
All operators	36 376	14 827	15 574	5 975	28 278	9 128	14 570	4 580	
Full owners	14 827	14 827	—	—	9 128	9 128	—	—	
Part owners	15 574	—	15 574	—	14 570	—	14 570	—	
Tenants	5 975	—	—	5 975	4 580	—	—	4 580	
White	35 917	14 589	15 436	5 892	27 996	8 995	14 476	4 525	
Full owners	14 589	14 589	—	—	8 995	8 995	—	—	
Part owners	15 436	—	15 436	—	14 476	—	14 476	—	
Tenants	5 892	—	—	5 892	4 525	—	—	4 525	
Black and other races	459	238	138	83	282	133	94	55	
Full owners	238	238	—	—	133	133	—	—	
Part owners	138	—	138	—	94	—	94	—	
Tenants	83	—	—	83	55	—	—	55	
<b>OWNED AND RENTED LAND</b>									
Land owned	farms..	30 683	14 827	15 574	282	23 892	9 128	14 570	194
acres..	30 516 595	15 541 424	14 832 415	142 756	24 452 693	10 134 739	14 216 097	101 857	
Owned land in farms	farms..	30 401	14 827	15 574	—	23 698	9 128	14 570	—
acres..	27 418 410	13 138 314	14 280 096	—	22 376 149	8 642 946	13 733 203	—	
Land rented or leased from others	farms..	21 756	207	15 574	5 975	19 289	139	14 570	4 580
acres..	17 004 863	86 749	11 916 962	5 001 152	15 709 331	70 102	11 490 600	4 148 629	
Rented or leased land in farms	farms..	21 549	—	15 574	5 975	19 150	—	14 570	4 580
acres..	16 739 093	—	11 809 107	4 929 986	15 480 625	—	11 389 101	4 091 524	
Land rented or leased to others	farms..	5 696	3 497	1 755	444	3 825	1 941	1 578	316
acres..	3 363 955	2 489 859	660 174	213 922	2 305 250	1 561 895	584 393	158 962	
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated		26 682	9 939	13 221	3 522	21 859	6 419	12 504	2 936
Not on farm operated		6 625	2 993	1 522	2 110	4 299	1 596	1 306	1 397
Not reported		3 069	1 895	831	343	2 120	1 113	760	247
Operators by principal occupation:									
Farming		28 407	9 967	13 989	4 451	24 819	7 397	13 572	3 650
Other		7 969	4 860	1 585	1 524	3 459	1 731	998	730
Operators by days of work off farm:									
None		19 798	7 098	10 067	2 633	17 213	5 160	9 776	2 277
Any		13 553	6 175	4 321	3 057	8 603	2 874	3 657	2 072
1 to 99 days		4 552	1 421	2 017	1 114	3 768	908	1 941	919
100 to 199 days		2 360	1 051	730	579	1 579	540	621	418
200 days or more		6 641	3 703	1 574	1 364	3 256	1 426	1 095	735
Not reported		3 025	1 554	1 186	285	2 462	1 094	1 137	231
Operators by years on present farm:									
2 years or less		1 948	729	304	915	1 247	372	253	622
3 or 4 years		1 953	739	402	812	1 311	386	329	596
5 to 9 years		4 468	1 552	1 561	1 355	3 288	791	1 388	1 109
10 years or more		21 444	8 222	11 191	2 031	17 863	5 569	10 641	1 653
Average years on present farm		21.0	22.7	23.3	11.1	22.0	24.9	23.7	11.4
Not reported		6 563	3 585	2 116	862	4 569	2 010	1 959	600
Operators by age group:									
Under 25 years		1 146	325	194	627	789	148	183	458
25 to 34 years		6 131	1 636	2 165	2 330	4 870	968	2 025	1 877
35 to 44 years		7 064	2 353	3 452	1 259	5 477	1 281	3 198	998
45 to 49 years		3 087	1 134	1 611	342	2 469	700	1 508	261
50 to 54 years		3 600	1 481	1 801	318	2 853	930	1 709	214
55 to 59 years		4 235	1 719	2 221	295	3 505	1 175	2 120	210
60 to 64 years		4 466	2 040	2 081	345	3 664	1 417	1 995	252
65 to 69 years		3 211	1 791	1 163	257	2 382	1 136	1 071	185
70 years and over		3 436	2 348	886	202	2 259	1 373	761	125
Average age		49.7	54.0	49.7	39.1	49.5	54.6	49.7	38.5
Operators by sex:									
Male		35 121	14 001	15 283	5 837	27 617	8 751	14 350	4 516
Female		1 255	826	291	138	661	377	220	64
Operators of Spanish origin (see text)		32	11	12	9	25	6	11	8
<b>FARMS BY TYPE OF ORGANIZATION</b>									
Individual or family (sole proprietorship) farms..	31 761	13 013	13 653	5 095	24 481	7 832	12 737	3 912	
acres..	30 214 192	7 031 605	19 838 929	3 343 658	28 690 326	6 179 282	19 407 901	3 103 143	
Partnership farms..	3 394	1 283	1 416	695	2 832	926	1 371	535	
acres..	5 587 178	1 164 611	3 721 114	701 453	5 443 345	1 093 204	3 694 507	655 634	
Corporation:									
Family held farms..	883	317	442	124	804	273	426	105	
More than 10 stockholders farms..	2 847 232	685 024	1 898 782	263 426	2 758 821	626 798	1 870 379	261 644	
10 or less stockholders farms..	32	15	16	1	29	12	16	1	
Other than family held farms..	59	39	11	9	43	26	10	7	
More than 10 stockholders farms..	163 722	100 864	55 485	7 373	109 865	47 109	(D)	(D)	
10 or less stockholders farms..	6	3	3	—	4	2	2	—	
Other—cooperative, estate or trust, institutional, etc.	farms..	53	36	8	9	39	24	8	
acres..	279	175	52	52	118	71	26	21	
	5 345 179	4 156 210	574 893	614 076	854 417	696 553	(D)	(D)	

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>F FARMS BY SIZE</b>								
1 to 9 acres	1 881	1 738	23	120	741	691	1	49
10 to 49 acres	2 638	2 081	183	374	611	500	27	84
50 to 69 acres	636	437	85	114	206	150	30	26
70 to 99 acres	1 132	738	123	271	360	219	45	96
100 to 139 acres	932	515	146	271	447	238	73	136
140 to 179 acres	2 383	1 477	276	630	1 332	776	186	370
180 to 219 acres	945	448	224	273	624	263	163	198
220 to 259 acres	1 235	588	356	291	956	412	304	240
260 to 499 acres	6 445	2 557	2 555	1 333	5 596	2 040	2 369	1 187
500 to 999 acres	7 618	2 024	4 398	1 196	7 209	1 774	4 298	1 137
1,000 to 1,999 acres	5 728	1 200	3 869	659	5 550	1 104	3 810	636
2,000 acres or more	4 803	1 024	3 336	443	4 646	961	3 264	421
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	11 719	3 902	5 249	2 568	9 581	2 573	5 023	1 985
Field crops, except cash grains (013)	1 172	701	289	182	440	205	148	87
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	701	289	182	440	205	148	87
Vegetables and melons (016)	36	24	6	6	8	3	4	1
Fruits and tree nuts (017)	16	14	2	-	5	3	2	-
Horticultural specialties (018)	72	59	5	8	48	37	4	7
General farms, primarily crop (019)	748	324	317	107	485	126	286	73
Livestock, except dairy, poultry, and animal specialties (021)	19 022	8 217	8 171	2 634	15 013	5 258	7 694	2 061
Beef cattle, except feedlots (0212)	10 894	5 009	4 486	1 399	8 322	3 149	4 138	1 035
Dairy farms (024)	1 950	866	1 001	283	1 923	646	998	279
Poultry and eggs (025)	114	94	13	7	51	37	11	3
Animal specialties (027)	717	543	95	79	147	123	18	6
General farms, primarily livestock and animal specialties (029)	810	283	426	101	577	117	382	78
<b>L LIVESTOCK</b>								
Cattle and calves inventory	farms number	23 998 3 630 200	8 724 894 396	11 866 2 379 375	3 408 356 429	20 547 3 539 764	6 269 835 474	11 380 2 361 149
Farms with—								
1 to 9		1 371	880	259	232	477	200	176
10 to 49		6 403	3 230	1 990	1 183	4 259	1 693	1 702
50 to 99		5 431	2 005	2 552	874	5 120	1 818	2 473
100 to 199		5 564	1 492	3 391	681	5 477	1 446	3 363
200 to 499		4 092	901	2 828	363	4 077	896	2 820
500 or more		1 137	216	846	75	1 137	216	846
Cows and heifers that had calved	farms number	21 182 1 639 847	7 439 427 327	10 734 1 048 755	3 009 163 865	18 375 1 594 528	5 466 397 772	10 328 1 039 438
Beef cows	farms number	19 034 1 502 927	6 689 391 288	9 682 962 996	2 663 148 643	16 368 1 458 335	4 821 362 302	9 290 953 827
Farms with—								
1 to 9		1 840	1 048	453	339	833	308	343
10 to 49		7 853	3 262	3 250	1 341	6 311	2 197	3 005
50 to 99		4 476	1 254	2 665	557	4 383	1 201	541
100 to 199		3 195	748	2 136	311	3 175	740	310
200 to 499		1 455	330	1 019	106	1 451	328	1 017
500 or more		215	47	159	9	215	47	159
Milk cows	farms number	3 940 137 020	1 282 36 039	2 098 85 759	560 15 222	3 687 136 193	1 110 35 470	2 053 85 611
Farms with—								
1 to 4		882	352	396	134	686	221	358
5 to 9		158	82	55	21	122	55	15
10 to 49		1 907	603	984	320	1 886	589	980
50 to 99		774	199	504	71	774	199	504
100 to 199		192	42	136	14	192	42	136
200 to 499		27	4	23	-	27	4	23
500 or more		-	-	-	-	-	-	-
Heifers and heifer calves	farms number	19 800 941 226	6 734 217 947	10 247 633 383	2 819 89 896	17 288 918 495	4 993 203 376	9 862 628 872
Steers, steer calves, bulls, and bull calves	farms number	21 257 1 049 027	7 359 249 122	10 920 697 237	2 978 102 668	18 529 1 026 741	5 452 234 326	10 505 692 839
Cattle and calves sold	farms number	24 464 2 398 208	8 921 591 601	12 076 1 590 206	3 467 216 401	21 082 2 362 414	6 514 567 055	11 601 1 584 117
\$1,000		1 273 147	296 515	869 981	106 651	1 259 904	287 347	211 242
Calves	farms number	8 767	3 611	3 866	1 290	7 139	2 474	3 615
\$1,000		380 971	131 505	203 449	46 017	364 171	120 375	1 050
Cattle	farms number	21 057	7 328	10 779	2 950	18 598	5 584	10 428
\$1,000		2 017 237	460 098	1 386 757	170 384	1 998 243	446 680	1 384 068
Fattened on grain and concentrates	farms number	5 212	1 563	2 926	723	4 867	1 312	2 878
\$1,000		1 143 765	252 409	800 026	91 330	1 135 190	246 448	798 795
\$1,000		784 123	155 999	579 189	48 935	781 820	154 288	578 895
\$1,000		535 876	105 483	398 492	32 001	534 797	104 628	398 336

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms— number—	7 906 1 750 236	2 336 475 512	4 234 1 053 804	1 336 220 920	7 292 1 730 302	1 888 460 035	4 176 1 052 722
Farms with—								
1 to 24		1 263	594	457	212	888	319	412
25 to 49		850	299	401	150	731	215	394
50 to 99		1 270	401	642	227	1 190	345	638
100 to 199		1 833	473	990	370	1 801	448	988
200 to 499		1 957	390	1 260	307	1 951	384	1 260
500 or more		733	179	484	70	731	177	484
Used or to be used for breeding	farms— number—	5 956 239 639	1 651 66 452	3 324 142 371	981 30 816	5 569 235 609	1 365 63 358	3 292 142 127
Other	farms— number—	7 348 1 510 597	2 124 409 060	3 969 911 433	1 255 190 104	6 822 1 494 693	1 740 396 677	3 199 910 595
Hogs and pigs sold	farms— number—	8 265 3 181 008	2 461 933 052	4 401 1 855 647	1 403 392 309	7 652 3 152 668	2 011 911 887	4 347 1 854 397
Feeder pigs	farms— number—	\$1,000— 2 259	\$1,000— 316 951	\$1,000— 87 735	\$1,000— 191 900	\$1,000— 37 316	\$1,000— 314 905	\$1,000— 86 163
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms— number—	6 268 351 864	1 774 100 696	3 455 207 867	1 039 43 301	5 839 347 547	1 459 97 455	3 418 207 670
Dec. 1 and May 31	farms— number—	5 722 179 628	1 571 51 384	3 211 106 448	940 21 796	5 377 177 519	3 199 49 818	3 183 106 348
June 1 and Nov. 30	farms— number—	5 485 172 236	1 466 49 312	3 073 101 419	946 21 505	5 156 170 028	1 224 47 637	3 050 101 322
Sheep and lambs of all ages inventory	farms— number—	3 960 603 824	1 633 194 178	1 672 326 055	655 83 591	2 881 555 388	843 159 721	1 539 319 657
Ewes 1 year old or older	farms— number—	3 726 407 767	1 503 125 035	1 607 230 517	616 52 215	2 736 374 777	787 101 720	1 479 226 144
Sheep and lambs sold	farms— number—	4 122 551 032	1 683 207 669	1 755 269 149	684 74 214	3 004 514 304	871 180 731	1 620 264 562
Sheep and lambs shorn	farms— number—	3 772 497 734	1 523 163 991	1 627 272 613	622 61 130	2 757 456 741	787 134 922	1 497 266 533
Horses and ponies inventory	farms— number—	7 073 45 284	2 851 19 868	3 183 20 846	1 039 4 570	5 081 31 388	1 535 10 633	2 803 17 595
Horses and ponies sold	farms— number—	1 426 7 200	617 2 743	601 3 704	208 753	902 5 336	276 1 607	491 3 284
Goats inventory	farms— number—	301 1 855	157 1 026	96 384	48 445	187 1 201	73 521	36 328
Goats sold	farms— number—	74 431	33 187	22 108	19 136	37 228	10 83	13 61
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms— number—	2 173 1 752 361	1 001 785 616	928 639 868	244 326 877	1 579 1 724 597	572 763 736	828 636 417
Farms with—								
1 to 399		2 041	944	859	238	1 450	518	759
400 to 3,199		88	36	47	5	85	33	47
3,200 to 9,999		14	6	8	—	14	6	8
10,000 to 19,999		11	5	6	—	11	5	6
20,000 to 49,999		11	6	5	—	11	6	5
50,000 to 99,999		4	2	2	—	4	2	2
100,000 or more		4	2	1	1	4	2	1
Hens and pullets of laying age	farms— number—	2 150 1 483 005	984 697 479	922 514 101	244 271 425	1 566 1 456 687	563 676 691	824 510 905
Pullets 3 months old or older not of laying age	farms— number—	206 269 356	100 88 137	88 125 767	18 55 452	137 267 910	50 87 045	74 125 512
Hens and pullets sold	farms— number—	255 1 508 109	116 1 012 949	121 420 333	18 74 827	206 1 504 718	87 1 010 488	13 420 187
Broilers and other meat-type chickens sold	farms— number—	269 237 779	112 94 446	122 132 909	35 10 424	204 223 897	63 85 034	112 130 989
Farms with—								
1 to 1,999		253	107	112	34	188	58	102
2,000 to 59,999		16	5	10	1	16	5	10
60,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Turkey hens kept for breeding	farms— number—	319 4 549	146 1 655	129 1 688	44 1 206	219 3 809	73 1 024	110 1 608
Turkeys sold	farms— number—	99 2 263 218	51 934 221	40 1 222 074	8 106 923	75 2 262 651	30 933 688	37 1 222 040
See footnotes at end of table.								

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms--	19 448	5 509	10 523	3 416	17 832	4 471	10 325
acres--	2 573 567	497 442	1 719 304	356 821	2 522 328	465 639	1 712 459	344 230
bushels--	199 208 883	37 167 745	133 975 935	28 065 203	196 351 848	35 374 201	133 610 834	27 366 813
Irrigated	farms--	1 173	308	717	148	1 152	290	717
acres--	188 952	47 665	118 681	22 606	187 942	46 792	118 681	22 469
Farms by acres harvested:								
1 to 24 acres		1 920	935	596	389	1 157	432	507
25 to 99 acres		8 363	3 069	3 606	1 688	7 549	2 561	3 501
100 to 249 acres		6 725	1 207	4 417	1 101	6 687	1 180	4 414
250 to 499 acres		1 887	228	1 457	202	1 886	228	1 456
500 acres or more		553	70	447	36	553	70	447
Corn for silage or green chop	farms--	6 960	1 572	4 579	809	6 776	1 464	4 541
acres--	374 158	74 844	270 465	28 849	369 813	72 292	269 678	27 843
tons, green--	3 077 579	607 403	2 236 362	233 814	3 050 106	592 384	2 231 569	226 153
Irrigated	farms--	188	56	111	21	185	55	110
acres--	9 779	2 439	6 607	733	9 734	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		2 475	658	1 426	391	2 346	580	1 401
25 to 99 acres		3 502	739	2 400	363	3 454	712	2 388
100 to 249 acres		839	149	640	50	832	146	639
250 to 499 acres		119	21	94	4	119	21	94
500 acres or more		25	5	19	1	25	5	19
Sorghum for grain or seed	farms--	1 363	319	822	222	1 261	272	802
acres--	181 776	38 402	122 359	21 015	177 801	36 398	121 550	19 853
bushels--	8 865 184	1 707 118	6 117 362	1 040 704	8 713 259	1 632 055	6 091 872	989 332
Irrigated	farms--	12	-	10	2	12	-	10
acres--	861	-	(D)	(D)	861	-	(D)	(D)
Wheat for grain	farms--	15 273	4 197	8 547	2 529	13 874	3 379	8 368
acres--	3 229 384	650 910	2 175 404	403 070	3 148 874	607 576	2 183 298	378 000
bushels--	91 141 128	18 323 709	61 298 955	11 518 464	89 486 331	17 414 780	61 074 798	10 996 753
Irrigated	farms--	177	52	96	29	169	48	95
acres--	14 990	3 711	9 202	2 077	14 502	3 621	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		1 896	719	793	384	1 474	445	738
25 to 99 acres		5 284	1 776	2 470	1 038	4 524	1 341	2 384
100 to 249 acres		4 302	1 084	2 531	687	4 099	979	2 496
250 to 499 acres		2 256	394	1 586	276	2 244	390	1 585
500 acres or more		1 535	224	1 167	144	1 533	224	1 165
Barley for grain	farms--	7 911	1 759	4 868	1 284	7 474	1 509	4 796
acres--	766 698	137 589	536 254	92 855	753 313	130 652	533 389	89 272
bushels--	29 647 024	5 142 464	21 079 206	3 425 354	29 262 434	4 942 116	21 003 648	3 316 670
Irrigated	farms--	68	21	42	5	65	20	42
acres--	4 667	1 506	3 001	160	4 545	(D)	3 001	(D)
Farms by acres harvested:								
1 to 24 acres		1 060	361	475	224	846	231	449
25 to 99 acres		4 288	1 040	2 479	769	4 073	922	2 437
100 to 249 acres		2 040	289	1 497	254	2 032	287	1 493
250 to 499 acres		427	51	345	31	427	51	345
500 acres or more		96	18	72	6	96	18	72
Oats for grain	farms--	13 558	3 832	7 652	2 074	12 532	3 182	7 509
acres--	919 997	215 984	589 457	114 556	890 389	198 968	584 179	107 242
bushels--	41 997 525	9 671 779	27 187 459	5 158 287	40 909 675	9 043 122	26 979 013	4 887 540
Irrigated	farms--	151	69	63	19	137	56	62
acres--	5 330	(D)	2 450	(D)	5 054	1 701	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		2 829	1 100	1 206	523	2 292	730	1 141
25 to 99 acres		7 936	2 188	4 497	1 251	7 462	1 916	4 424
100 to 249 acres		2 421	473	1 679	269	2 408	465	1 676
250 to 499 acres		327	61	239	27	325	61	237
500 acres or more		45	10	31	4	45	10	31
Flaxseed	farms--	638	168	378	92	589	143	372
acres--	39 035	10 709	24 550	3 776	37 667	9 992	24 336	3 339
bushels--	493 493	133 936	313 468	46 089	481 814	128 360	311 806	41 648
Irrigated	farms--	4	-	1	3	4	-	1
acres--	836	-	(D)	(D)	836	-	(D)	(D)
Sunflower seed	farms--	1 659	273	1 124	262	1 604	251	1 114
acres--	262 847	36 597	199 982	26 268	260 895	35 571	199 715	25 609
pounds--	315 806 323	43 173 018	242 165 245	30 468 060	314 022 816	42 396 630	241 897 745	29 728 441
Irrigated	farms--	5	1	2	2	3	1	2
acres--	212	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		137	26	74	37	117	22	25
25 to 99 acres		752	140	472	140	720	124	466
100 to 249 acres		487	77	344	66	484	75	344
250 to 499 acres		188	18	156	14	188	18	156
500 acres or more		95	12	78	5	95	12	78
Soybeans for beans	farms--	10 728	2 704	5 886	2 138	10 006	2 255	5 807
acres--	1 289 276	212 557	857 492	219 227	1 268 859	200 648	854 817	213 394
bushels--	40 074 670	6 503 318	26 766 008	6 805 344	39 557 780	6 189 551	26 701 229	6 667 000
Irrigated	farms--	287	68	175	44	281	64	174
acres--	31 130	7 640	19 418	4 072	30 908	7 497	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		1 431	626	485	320	1 031	363	450
25 to 99 acres		4 668	1 404	2 232	1 032	4 361	1 226	2 189
100 to 249 acres		3 386	541	2 214	631	3 372	534	2 213
250 to 499 acres		1 024	112	781	131	1 023	111	781
500 acres or more		219	21	174	24	219	21	174

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes	farms..	99	37	46	16	90	29	46
	acres..	10 464	885	5 820	3 759	10 457	(D)	(D)
Irrigated	cwt..	2 213 790	198 435	1 064 325	951 030	2 212 205	(D)	(D)
	farms..	26	11	10	5	21	6	10
	acres..	3 581	99	1 717	1 765	3 579	97	1 717
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms..	23 131	7 692	12 295	3 144	19 885	5 543	11 668
	acres..	3 355 299	849 250	2 165 978	340 071	3 192 743	750 779	2 126 163
Irrigated	tons, dry..	5 662 824	1 365 234	3 747 055	570 535	5 477 863	1 240 976	3 697 470
	farms..	851	333	432	86	729	253	408
	acres..	81 554	25 916	47 967	7 671	76 008	22 344	46 970
Farms by acres harvested:								
1 to 24 acres		3 998	1 920	1 379	699	2 594	901	1 181
25 to 99 acres		8 871	3 105	4 397	1 369	7 473	2 233	4 083
100 to 249 acres		6 343	1 821	3 789	733	5 957	1 593	3 697
250 to 499 acres		2 753	614	1 875	264	2 703	588	1 854
500 acres or more		1 166	232	855	79	1 158	228	853
Alfalfa hay	farms..	19 754	6 369	10 865	2 520	17 440	4 796	10 417
	acres..	1 998 983	523 436	1 278 147	197 400	1 909 964	467 052	1 257 132
Irrigated	tons, dry..	3 952 900	964 096	2 591 074	397 730	3 819 681	880 392	2 560 484
	farms..	795	315	403	77	691	241	386
	acres..	70 913	22 831	41 230	6 852	67 118	20 357	40 457
Vegetables harvested for sale (see text)	farms..	119	58	45	16	72	22	41
	acres..	1 137	468	507	162	950	364	491
Irrigated	farms..	59	30	20	9	32	9	18
	acres..	440	176	232	32	364	114	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		68	41	17	10	31	10	15
5.0 to 24.9 acres		39	12	22	5	30	8	20
25.0 to 99.9 acres		12	5	6	1	11	4	6
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Field seed and grass seed crops	farms..	1 846	500	1 118	228	1 747	438	1 095
	acres..	172 308	38 860	112 879	20 569	168 078	36 798	111 342
Irrigated	farms..	79	33	39	7	75	29	39
	acres..	5 054	2 018	2 553	483	4 766	1 730	2 553

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 49. Summary by Type of Organization: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation				Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held	
					Total	10 or less stock- holders	Total	10 or less stock- holders
<b>F FARMS AND LAND IN FARMS</b>								
Farms—	36 376	31 761	3 394	942	883	851	59	53
number—								279
percent—	100.0	87.3	9.3	2.6	2.4	2.3	.2	.8
Land in farms—	44 157 503	30 214 192	5 587 178	3 010 954	2 847 232	2 726 294	163 722	133 059
acres—	1 214	951	1 646	3 196	3 224	3 204	2 775	2 511
Average size of farm—								5 345 179
acres—								19 158
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) —	farms—	36 376	31 761	3 394	942	883	851	59
\$1,000—	\$1,000—	2 719 498	1 925 728	391 811	383 995	291 305	272 755	88 007
Average per farm—	\$1,000—	74 761	60 632	115 442	407 638	329 904	320 511	1 660 503
Farms by value of sales:								
Less than \$1,000 (see text)—		1 384	1 205	62	31	23	23	8
\$1,000 to \$2,499—		1 504	1 390	86	12	12	12	—
\$2,500 to \$4,999—		2 020	1 826	152	18	14	14	4
\$5,000 to \$9,999—		3 190	2 859	262	34	30	27	3
\$10,000 to \$19,999—		4 766	4 295	395	52	48	48	4
\$20,000 to \$24,999—		1 998	1 788	189	13	12	12	1
\$25,000 to \$39,999—		4 624	4 180	372	59	57	54	2
\$40,000 to \$49,999—		2 402	2 163	198	31	30	30	1
\$50,000 to \$99,999—		7 706	6 857	673	145	136	132	9
\$100,000 to \$249,999—		5 316	4 305	715	282	278	272	4
\$250,000 to \$499,999—		1 022	697	192	123	115	112	8
\$500,000 to \$999,999—		277	138	63	71	66	61	5
\$1,000,000 or more—		167	58	35	71	62	54	7
Grains—	farms—	24 980	21 827	2 419	647	619	593	28
\$1,000—	\$1,000—	780 325	620 822	98 842	56 148	52 949	50 025	3 199
Sales of \$50,000 or more—	farms—	4 460	3 549	563	336	320	305	16
\$1,000—	\$1,000—	454 092	331 630	68 637	50 293	47 295	44 526	2 998
Corn for grain—	farms—	15 831	14 014	1 445	330	314	302	16
\$1,000—	\$1,000—	257 035	208 900	30 313	15 818	15 328	14 208	490
Wheat—	farms—	15 149	13 018	1 578	493	474	454	19
\$1,000—	\$1,000—	233 420	177 605	33 680	20 833	19 100	18 390	1 733
Soybeans—	farms—	10 710	9 516	942	234	219	212	15
\$1,000—	\$1,000—	180 976	149 824	20 313	10 590	9 955	9 308	634
Sorghum for grain—	farms—	996	826	103	63	62	61	—
\$1,000—	\$1,000—	9 823	7 163	1 243	1 339	(D)	1 243	(D)
Barley—	farms—	5 825	5 048	575	180	174	171	6
\$1,000—	\$1,000—	31 776	24 977	4 233	2 402	2 264	2 150	138
Oats—	farms—	7 795	6 847	755	172	172	161	—
\$1,000—	\$1,000—	32 485	26 512	3 868	(D)	(D)	1 936	(D)
Other grains—	farms—	3 917	3 341	411	152	146	139	6
\$1,000—	\$1,000—	34 809	25 841	5 191	(D)	3 014	2 791	(D)
Cotton and cottonseed—	farms—	—	—	—	—	—	—	—
\$1,000—	\$1,000—	—	—	—	—	—	—	—
Sales of \$50,000 or more—	farms—	—	—	—	—	—	—	—
\$1,000—	\$1,000—	—	—	—	—	—	—	—
Tobacco—	farms—	—	—	—	—	—	—	—
\$1,000—	\$1,000—	—	—	—	—	—	—	—
Sales of \$50,000 or more—	farms—	—	—	—	—	—	—	—
\$1,000—	\$1,000—	—	—	—	—	—	—	—
Hay, silage, and field seeds—	farms—	7 853	6 886	711	224	215	211	9
\$1,000—	\$1,000—	58 759	45 913	7 672	4 787	4 583	4 511	204
Sales of \$50,000 or more—	farms—	130	92	21	15	14	14	1
\$1,000—	\$1,000—	13 251	8 206	(D)	2 522	(D)	(D)	(D)
Vegetables, sweet corn, and melons—	farms—	119	101	9	8	8	7	—
\$1,000—	\$1,000—	593	443	91	(D)	(D)	(D)	(D)
Sales of \$50,000 or more—	farms—	2	1	1	—	—	—	—
\$1,000—	\$1,000—	(D)	(D)	(D)	—	—	—	—
Fruits, nuts, and berries—	farms—	29	25	1	2	2	2	—
\$1,000—	\$1,000—	128	98	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more—	farms—	—	—	—	—	—	—	—
\$1,000—	\$1,000—	—	—	—	—	—	—	—
Nursery and greenhouse crops—	farms—	88	60	7	20	15	13	5
\$1,000—	\$1,000—	7 875	1 320	(D)	5 883	5 751	5 751	4
Sales of \$50,000 or more—	farms—	22	10	1	10	9	7	1
\$1,000—	\$1,000—	7 076	(D)	(D)	5 644	(D)	3 232	(D)
Other crops—	farms—	81	53	14	11	8	7	3
\$1,000—	\$1,000—	9 693	2 708	2 162	4 114	3 373	(D)	741
Sales of \$50,000 or more—	farms—	34	19	7	6	4	4	2
\$1,000—	\$1,000—	9 315	2 426	(D)	4 099	(D)	(D)	(D)
Poultry and poultry products—	farms—	1 363	1 148	137	69	60	54	9
\$1,000—	\$1,000—	35 638	11 681	3 382	19 889	18 531	16 539	8
Sales of \$50,000 or more—	farms—	69	26	7	34	29	24	4
\$1,000—	\$1,000—	33 663	10 199	(D)	19 678	18 347	16 356	1 331
Dairy products—	farms—	3 180	2 735	341	93	85	77	8
\$1,000—	\$1,000—	168 730	131 380	23 254	13 382	11 914	10 398	1 468
Sales of \$50,000 or more—	farms—	1 261	1 013	169	74	68	60	6
\$1,000—	\$1,000—	122 303	89 284	19 410	12 967	(D)	10 018	(D)
Cattle and calves—	farms—	24 464	21 291	2 439	609	589	567	20
\$1,000—	\$1,000—	1 273 147	835 358	209 465	221 262	143 227	139 791	78 035
Sales of \$50,000 or more—	farms—	5 118	3 962	750	367	353	341	14
\$1,000—	\$1,000—	961 918	559 706	179 729	216 363	138 453	135 166	77 910

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other— cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stock- holders	Total	10 or less stock- holders		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>										
Total sales (see text)—Con.										
Hogs and pigs farms—\$1,000—	8 265	7 253	802	191	174	166	17	14	19	
Sales of \$50,000 or more farms—\$1,000—	316 951	227 350	38 213	48 308	40 816	34 662	7 492	5 367	3 080	
Sheep, lambs, and wool farms—\$1,000—	4 134	3 671	366	75	73	68	2	2	22	
Sales of \$50,000 or more farms—\$1,000—	44 820	34 565	6 463	3 485	(D)	3 381	(D)	(D)	307	
Other livestock and livestock products (see text) farms—\$1,000—	1 726	1 385	216	116	102	94	14	11	9	
Sales of \$50,000 or more farms—\$1,000—	211 590	133 329	28 519	46 818	39 342	33 188	7 476	5 351	2 924	
Other livestock and livestock products (see text) farms—\$1,000—	18 899	12 304	3 488	2 907	2 907	(D)	—	—	200	
Total farm production expenses farms—\$1,000—	36 374	31 855	3 338	955	890	861	65	59	226	
Average per farm dollars—	2 138 164	1 504 524	305 918	314 289	236 412	222 064	1 77 857	1 73 625	13 452	
Livestock and poultry purchased farms—\$1,000—	16 838	14 663	1 620	500	477	462	23	19	55	
Farms with expenses of—	519 803	296 322	88 292	132 962	80 316	77 879	52 647	52 318	2 226	
\$1 to \$4,999	7 820	7 044	648	103	103	101	—	—	25	
\$5,000 to \$24,999	5 959	5 230	564	154	149	147	5	5	11	
\$25,000 to \$99,999	2 374	1 934	292	134	126	119	8	5	14	
\$100,000 or more	685	455	116	109	99	95	10	9	5	
Feed for livestock and poultry farms—\$1,000—	24 144	21 171	2 258	636	608	585	28	24	79	
Farms with expenses of—	277 680	182 167	40 784	52 238	38 360	34 396	13 878	12 475	2 491	
\$1 to \$4,999	14 498	13 088	1 159	215	209	201	6	6	36	
\$5,000 to \$24,999	7 595	6 577	772	215	213	210	2	2	31	
\$25,000 to \$99,999	1 749	1 370	268	106	99	97	7	6	5	
\$100,000 or more	302	136	59	100	87	77	13	10	7	
Commercially mixed formula feeds farms—\$1,000—	10 133	8 741	1 012	343	324	313	19	16	37	
Farms with expenses of—	98 529	62 662	13 009	21 719	18 562	16 921	3 156	2 583	1 140	
\$1 to \$4,999	6 536	5 810	578	120	116	115	4	4	28	
\$5,000 to \$24,999	2 950	2 518	315	112	108	106	4	3	5	
\$25,000 to \$79,999	511	360	95	55	52	49	3	3	1	
\$80,000 or more	136	53	24	56	48	43	8	6	3	
Seeds, bulbs, plants, and trees farms—\$1,000—	26 841	23 502	2 545	716	671	650	45	40	78	
Farms with expenses of—	80 554	63 596	10 564	6 025	5 548	4 991	477	338	370	
\$1 to \$999	8 601	7 861	641	76	65	62	11	10	23	
\$1,000 to \$4,999	13 791	12 129	1 303	317	301	297	16	15	42	
\$5,000 to \$24,999	4 280	3 429	564	277	265	255	12	10	10	
\$25,000 or more	169	83	37	46	40	36	6	5	3	
Commercial fertilizer farms—\$1,000—	21 429	18 687	2 046	619	582	567	37	32	77	
Farms with expenses of—	96 748	74 438	13 816	7 886	7 076	6 762	810	439	608	
\$1 to \$4,999	15 660	14 089	1 258	263	249	247	14	12	50	
\$5,000 to \$24,999	5 340	4 358	684	275	261	254	14	14	23	
\$25,000 to \$49,999	340	202	82	53	48	42	5	4	3	
\$50,000 or more	89	38	22	28	24	24	4	2	1	
Agricultural chemicals farms—\$1,000—	24 704	21 520	2 422	663	632	614	31	27	99	
Farms with expenses of—	77 926	61 380	10 503	5 657	5 326	5 104	331	159	386	
\$1 to \$4,999	20 389	18 163	1 801	342	327	321	15	14	83	
\$5,000 to \$24,999	4 107	3 244	574	275	263	253	12	12	14	
\$25,000 to \$49,999	168	101	30	36	33	31	3	1	1	
\$50,000 or more	40	12	17	10	9	9	1	—	1	
Petroleum products farms—\$1,000—	34 983	30 649	3 254	904	849	820	55	49	176	
Farms with expenses of—	144 494	113 448	18 940	11 339	10 538	9 734	801	595	767	
\$1 to \$4,999	25 254	22 870	1 928	314	279	279	35	33	142	
\$5,000 to \$24,999	9 429	7 654	1 248	499	491	470	8	7	28	
\$25,000 to \$49,999	230	103	67	56	49	46	7	6	4	
\$50,000 or more	70	22	11	35	30	25	5	3	2	
Gasoline and gasohol farms—\$1,000—	31 784	27 765	3 015	851	813	786	38	32	153	
Diesel fuel farms—\$1,000—	58 655	47 003	7 501	3 866	3 682	3 431	184	(D)	285	
Natural gas farms—\$1,000—	26 344	22 947	2 527	753	712	685	41	36	117	
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms—\$1,000—	66 444	51 669	9 103	5 315	4 886	4 570	429	308	357	
See footnotes at end of table.	1 782	1 103	(D)	384	(D)	282	(D)	(D)	(D)	

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation				Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held	
					Total	10 or less stock-holders	Total	10 or less stock-holders
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity farms \$1,000—	30 525	26 707	2 767	908	847	821	61	55
Farms with expenses of—	42 341	32 260	5 197	4 489	4 019	3 766	470	383
\$1 to \$999	16 769	15 126	1 263	307	277	277	30	28
\$1,000 to \$4,999	12 792	11 007	1 326	400	387	372	13	11
\$5,000 to \$24,999	902	561	170	162	150	142	12	12
\$25,000 or more	62	13	8	39	33	30	6	4
Hired farm labor farms \$1,000—	15 293	13 274	1 386	584	547	527	37	32
Farms with expenses of—	94 911	56 892	13 870	23 220	20 613	19 152	2 607	2 342
\$1 to \$4,999	11 425	10 392	881	116	108	106	8	6
\$5,000 to \$24,999	3 029	2 455	342	213	202	198	11	11
\$25,000 to \$99,999	757	401	129	214	204	192	10	8
\$100,000 or more	82	26	14	41	33	31	8	7
Contract labor farms \$1,000—	3 661	3 112	313	204	194	187	10	10
Farms with expenses of—	9 970	6 899	1 304	1 605	(D)	1 465	(D)	(D)
\$1 to \$999	1 591	1 459	88	32	32	30	—	12
\$1,000 to \$4,999	1 509	1 281	131	87	80	77	7	7
\$5,000 to \$24,999	529	358	88	74	74	72	—	9
\$25,000 or more	32	14	6	11	8	8	3	1
Repair and maintenance farms \$1,000—	31 852	27 954	2 903	849	795	766	54	49
Farms with expenses of—	147 840	116 966	17 689	12 437	11 230	10 132	1 208	1 116
\$1 to \$4,999	21 654	19 533	1 686	332	301	291	31	29
\$5,000 to \$24,999	9 737	8 170	1 125	403	391	384	12	10
\$25,000 to \$49,999	365	222	73	68	66	60	2	2
\$50,000 or more	96	29	19	46	37	31	9	8
Customwork, machine hire, and rental of machinery and equipment farms \$1,000—	19 994	17 434	1 834	632	599	582	33	29
Farms with expenses of—	58 066	45 448	7 496	4 675	4 456	4 329	219	122
\$1 to \$999	8 200	7 284	729	135	130	129	5	4
\$1,000 to \$4,999	8 861	7 843	725	274	258	250	16	15
\$5,000 to \$24,999	2 702	2 161	337	183	172	164	11	10
\$25,000 or more	231	146	43	40	39	39	1	—
Interest expense farms \$1,000—	24 258	21 282	2 175	669	642	615	27	24
Farms with expenses of—	200 864	160 470	24 753	14 472	13 627	13 049	845	712
\$1 to \$4,999	13 352	12 033	1 013	218	210	205	8	8
\$5,000 to \$24,999	9 166	7 954	916	264	257	243	7	6
\$25,000 to \$99,999	1 661	1 258	225	167	156	148	11	9
\$100,000 or more	79	37	21	20	19	19	1	1
Secured by real estate farms \$1,000—	16 845	14 786	1 531	432	413	397	19	17
Farms with expenses of—	130 262	105 648	15 020	8 958	8 284	7 969	675	(D)
\$1 to \$999	2 780	2 485	237	34	32	31	2	2
\$1,000 to \$4,999	6 389	5 720	513	118	115	111	3	3
\$5,000 to \$24,999	6 683	5 853	641	164	159	152	5	5
\$25,000 or more	993	728	140	116	107	103	9	7
Not secured by real estate farms \$1,000—	14 723	12 904	1 306	447	437	422	10	9
Farms with expenses of—	70 602	54 821	9 733	5 514	5 343	5 080	171	(D)
\$1 to \$999	4 457	4 099	268	59	57	57	2	2
\$1,000 to \$4,999	6 098	5 412	519	145	144	143	1	1
\$5,000 to \$24,999	3 795	3 155	450	179	176	166	3	2
\$25,000 or more	373	238	69	64	60	56	4	4
Cash rent farms \$1,000—	16 905	14 720	1 623	501	487	474	14	12
Farms with expenses of—	123 961	96 542	18 037	8 875	(D)	8 194	(D)	(D)
\$1 to \$4,999	9 480	8 589	707	146	144	138	2	2
\$5,000 to \$9,999	3 690	3 190	391	99	96	93	3	2
\$10,000 to \$24,999	2 834	2 352	336	138	133	131	5	5
\$25,000 or more	901	589	189	118	114	112	4	3
Property taxes farms \$1,000—	31 458	27 621	2 818	839	778	749	61	55
Farms with expenses of—	73 776	58 205	9 240	5 608	5 285	5 013	323	254
\$1 to \$4,999	28 215	25 343	2 265	456	418	408	38	38
\$5,000 to \$9,999	2 592	1 938	395	224	210	199	14	14
\$10,000 to \$24,999	576	313	125	128	120	114	8	5
\$25,000 or more	75	27	13	31	30	28	1	1
All other farm production expenses farms \$1,000—	35 215	30 869	3 218	946	886	857	60	55
Farms with expenses of—	189 229	139 492	25 431	22 780	20 127	18 098	2 652	1 832
\$1 to \$4,999	24 873	22 323	2 031	380	349	342	31	30
\$5,000 to \$24,999	9 296	7 887	1 008	367	353	345	14	14
\$25,000 to \$49,999	719	511	103	102	100	97	2	2
\$50,000 or more	327	148	76	97	84	73	13	9

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other—cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stock-holders	Total	10 or less stock-holders		
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>										
All farms—	number— \$1,000—	36 377 573 997	31 855 415 134	3 338 85 742	955 68 447	890 53 284	861 49 306	65 15 163	59 14 713	229 4 673
Average per farm—	dollars—	15 779	13 032	25 687	71 672	59 870	57 266	233 279	249 367	20 407
Farms with net gains <sup>2</sup> —	number— dollars—	24 647 27 294	21 312 23 339	2 525 37 354	676 111 281	632 93 941	605 91 420	44 360 344	40 383 808	134 43 148
Gain of—										
Less than \$1,000—		1 625	1 457	134	12	11	11	1	—	22
\$1,000 to \$9,999—		8 664	7 749	744	126	120	119	6	6	45
\$10,000 to \$49,999—		10 971	9 614	1 072	249	231	220	18	18	36
\$50,000 or more—		3 387	2 492	575	289	270	255	19	16	31
Farms with net losses—	number— dollars—	11 730 8 416	10 543 7 802	813 10 549	279 24 297	258 23 592	256 (D)	21 32 953	19 (D)	95 11 671
Loss of—										
Less than \$1,000—		1 531	1 419	101	5	5	5	—	—	6
\$1,000 to \$9,999—		7 226	6 543	493	131	115	115	16	15	59
\$10,000 to \$49,999—		2 794	2 461	190	116	113	112	3	2	27
\$50,000 or more—		179	120	29	27	25	24	2	2	3
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>										
Government payments—	farms— \$1,000—	23 477 313 086	20 540 250 116	2 239 41 812	613 19 814	585 19 043	566 18 350	28 771	25 470	85 1 344
Other farm-related income <sup>1</sup> —	farms— \$1,000—	11 197 41 470	9 991 35 109	906 4 103	252 2 062	251 (D)	242 1 979	1 (D)	— —	48 195
Customwork and other agricultural services—	farms— \$1,000—	4 316 16 644	3 785 14 586	403 1 515	116 504	116 504	111 429	— —	— —	12 38
Gross cash rent or share payments—	farms— \$1,000—	3 993 19 974	3 664 17 009	227 1 555	82 1 265	82 1 265	82 1 265	— —	— —	20 144
Forest products and Christmas trees—	farms— \$1,000—	89 573	74 (D)	14 442	1 (D)	1 (D)	1 (D)	— —	— —	— —
Other farm-related income sources—	farms— \$1,000—	5 613 4 280	5 033 (D)	417 591	142 (D)	141 (D)	135 (D)	1 (D)	— —	21 13
<b>COMMODITY CREDIT CORPORATION LOANS</b>										
Total—	farms— \$1,000—	13 300 282 089	11 619 217 027	1 259 38 481	393 25 320	381 24 737	367 23 345	12 584	11 (D)	29 1 260
Corn—	farms— \$1,000—	9 207 138 923	8 126 109 107	833 17 650	229 11 254	219 10 698	210 9 998	10 355	9 (D)	19 912
Wheat—	farms— \$1,000—	7 208 91 411	6 185 69 022	740 13 969	267 8 192	260 8 002	250 7 821	7 190	7 (D)	16 227
Soybeans—	farms— \$1,000—	1 578 26 914	1 374 21 048	152 3 549	50 (D)	49 (D)	47 2 038	1 (D)	— (D)	2 —
Sorghum, barley, and oats—	farms— \$1,000—	2 982 17 590	2 561 13 165	297 2 359	117 2 000	115 (D)	111 (D)	2 (D)	2 (D)	7 66
Cotton—	farms— \$1,000—	— —	— —	— —	— —	— —	— —	— —	— —	— —
Peanuts, rye, rice, tobacco, and honey—	farms— \$1,000—	588 7 250	516 4 685	50 954	21 (D)	20 (D)	20 (D)	1 (D)	1 (D)	1 1
<b>LAND IN FARMS ACCORDING TO USE</b>										
Total cropland—	farms— acres—	32 451 19 641 972	28 372 15 765 396	3 060 2 518 534	859 1 238 039	814 1 181 577	784 1 130 157	45 56 462	40 34 024	160 120 003
Harvested cropland—	farms— acres—	31 110 12 982 611	27 188 10 342 949	2 957 1 695 504	826 876 232	784 833 180	754 792 417	42 43 052	37 28 185	139 67 926
Farms by acres harvested:										
1 to 49 acres—		3 061	2 783	201	48	36	35	12	10	29
50 to 99 acres—		2 835	2 570	200	39	37	35	2	2	26
100 to 199 acres—		5 626	5 105	448	58	52	52	6	6	15
200 to 499 acres—		11 143	9 965	984	153	147	143	6	6	31
500 to 999 acres—		5 979	5 057	665	216	211	203	5	5	21
1,000 to 1,999 acres—		1 967	1 449	317	194	191	183	3	3	7
2,000 acres or more—		499	259	112	118	110	103	8	5	10
Cropland:										
Pasture or grazing only—	farms— acres—	13 165 2 388 871	11 651 2 038 606	1 180 256 495	267 77 146	260 76 345	253 75 673	7 801	7 801	67 16 624
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—	farms— acres—	4 537 482 629	3 933 398 569	449 52 212	141 28 003	137 (D)	133 27 211	4 (D)	3 (D)	14 3 845
On which all crops failed—	farms— acres—	1 551 144 769	1 350 119 452	149 17 037	45 7 754	44 (D)	42 7 125	1 (D)	1 (D)	7 526
In cultivated summer fallow—	farms— acres—	10 218 2 208 134	8 747 1 699 948	1 085 321 151	342 168 037	334 164 707	320 158 821	8 3 330	7 (D)	44 18 998
Idle—	farms— acres—	12 797 1 434 958	11 249 1 165 872	1 173 176 135	325 80 867	307 72 586	294 68 920	18 8 281	15 2 510	50 12 084
Total woodland—	farms— acres—	4 436 300 207	3 839 249 185	452 36 407	123 11 611	117 11 226	110 11 041	6 385	6 385	22 3 004
Woodland pastured—	farms— acres—	1 696 194 621	1 451 162 077	178 24 000	55 6 874	54 (D)	52 6 669	1 (D)	1 (D)	12 1 670
Woodland not pastured—	farms— acres—	3 145 105 586	2 735 87 108	318 12 407	78 4 737	73 (D)	68 4 372	5 (D)	5 (D)	14 1 334

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation				Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held	
					Total	10 or less stock-holders	Total	10 or less stock-holders
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms— acres— 23 069 181	17 957 15 481 13 359 287	1 746 2 906 418	568 1 693 906	1 544 1 588 320	525 1 521 241	24 105 586	21 97 786
Land in house lots, ponds, roads, wasteland, etc.	farms— acres— 1 146 143	25 050 22 033 840 324	2 217 125 819	660 67 398	629 66 109	607 63 845	31 1 289	26 864
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms— acres— 2 285 914	20 776 1 818 552 1 765	1 983 303 998 1 533	560 154 922 66	539 145 804 59	521 141 372 59	21 9 118 7	18 3 793 7
Conservation reserve program	farms— acres— 319 886	259 453	39 708	19 842	18 562	18 562	1 380	783
Value of land and buildings <sup>1</sup>	farms— \$1,000— Average per farm	36 377 11 871 004 326 333	31 855 8 434 579 264 780	3 338 1 684 014 504 498	955 943 824 988 297	890 901 835 1 013 298	861 878 414 1 020 225	65 41 989 645 985
Average per acre	dollars— dollars— 269	279	303	317	321	326	259	550 492 247
Farms by value group:								
\$1 to \$39,999	5 353	4 704	490	98	81	80	17	17
\$40,000 to \$69,999	3 857	3 538	260	41	31	31	10	10
\$70,000 to \$99,999	3 721	3 418	277	22	21	21	1	4
\$100,000 to \$149,999	5 210	4 710	415	67	65	59	2	2
\$150,000 to \$199,999	3 948	3 588	281	59	56	56	3	20
\$200,000 to \$499,999	9 878	8 678	892	257	241	235	16	14
\$500,000 to \$999,999	2 854	2 223	414	201	198	191	3	3
\$1,000,000 to \$1,999,999	943	634	182	119	113	105	6	8
\$2,000,000 to \$4,999,999	372	239	77	42	38	37	4	4
\$5,000,000 or more	241	123	50	49	46	46	3	19
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms— \$1,000— 1 996 230	36 292 1 600 736	3 322 246 771	955 134 002	890 125 602	861 119 184	65 8 400	59 7 135
Farms by value group:								
\$1 to \$4,999	2 180	2 027	110	34	24	24	10	10
\$5,000 to \$9,999	4 386	3 900	345	52	51	51	1	89
\$10,000 to \$19,999	5 614	5 055	515	31	25	25	6	13
\$20,000 to \$49,999	10 415	9 489	731	168	149	139	19	27
\$50,000 to \$99,999	7 166	6 297	654	170	161	156	9	45
\$100,000 to \$199,999	4 818	3 880	643	285	275	271	10	8
\$200,000 to \$499,999	1 595	1 102	300	171	166	161	5	22
\$500,000 or more	118	48	24	44	39	34	5	2
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms— number— 73 874	33 643 29 465	3 075	895	842	813	53	48
Wheel tractors	farms— number— 32 969	28 868	8 667 3 045	3 450 881	3 281 829	3 130 800	169 52	488 175
Less than 40 horsepower (PTO)	farms— number— 16 997	91 036	11 354	3 955	3 777	3 630	178	151
40 horsepower (PTO) or more	farms— number— 28 197	14 102	1 427 2 629	419 814	400 782	384 745	19 32	105 23
Grain and bean combines	farms— number— 16 892	14 479	1 677	474	451	437	23	19
Cottonpickers and strippers	farms— number— 19 025	16 244	2 027	680	642	618	38	31
Mower conditioners	farms— number— 6 969	5 974	683	266	258	240	8	46
Pickup balers	farms— number— 7 980	6 739	856	335	325	304	10	50
Sprays, dusts, granules, fumigants, etc., to control—	farms— acres on which used— 18 021	16 254	1 590	451	436	422	15	13
Insects on hay and other crops	farms— acres on which used— 1 491 899	7 237	6 178	789	263	246	17	14
Nematodes in crops	farms— acres on which used— 508	1 104 651	443	251 884	125 529	117 723	113 606	6 408
Diseases in crops and orchards	farms— acres on which used— 76 683	61 670	9 742	5 271	17	16	1	9 835
Weeds, grass, or brush in crops and pasture	farms— acres on which used— 36 911	243	200	6 197	9	8	7	4
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms— acres on which used— 6 977 251	21 254	18 629	1 967	576	550	533	82
See footnotes at end of table.	277 62 646	49 094	9 590	19 (D)	19 (D)	19 (D)	11 705	31 208 (D)

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other—cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stock-holders	Total	10 or less stock-holders		
<b>TENURE AND RACE OF OPERATOR</b>										
All operators	36 376	31 761	3 394	942	883	851	59	53	279	
Full owners	14 827	13 013	1 283	356	317	302	39	36	175	
Part owners	15 574	13 653	1 416	453	442	426	11	8	52	
Tenants	5 975	5 095	695	133	124	123	9	9	52	
White	35 917	31 374	3 359	939	881	849	58	52	245	
Full owners	14 589	12 812	1 270	354	316	301	38	35	153	
Part owners	15 436	13 528	1 406	452	441	425	11	8	50	
Tenants	5 892	5 034	683	133	124	123	9	9	42	
Black and other races	459	387	35	3	2	2	1	1	34	
Full owners	238	201	13	2	1	1	1	1	22	
Part owners	138	125	10	1	1	1	—	—	2	
Tenants	83	61	12	—	—	—	—	—	10	
<b>OWNED AND RENTED LAND</b>										
Land owned	farms..	30 683	26 924	2 718	811	761	50	44	230	
	acres..	30 516 595	19 192 765	3 556 186	2 258 808	2 111 237	2 014 225	147 571	118 593	5 508 836
Owned land in farms	farms..	30 401	26 666	2 699	809	759	50	44	227	
	acres..	27 418 410	17 483 535	3 351 318	2 076 433	1 929 042	1 833 390	147 391	118 413	4 507 124
Land rented or leased from others	farms..	21 756	18 928	2 128	594	574	557	20	17	
	acres..	17 004 863	12 947 808	2 252 043	964 974	948 483	(D)	16 491	14 806	840 038
Rented or leased land in farms	farms..	21 549	18 748	2 111	586	566	549	20	17	
	acres..	16 739 093	12 730 657	2 235 860	934 521	918 190	892 904	16 331	14 646	838 055
Land rented or leased to others	farms..	5 696	5 002	484	161	157	155	4	49	
	acres..	3 363 955	1 926 381	221 051	212 828	212 488	(D)	340	340	1 003 695
<b>OPERATOR CHARACTERISTICS</b>										
Operators by place of residence:										
On farm operated		26 682	23 650	2 289	632	614	589	18	15	
Not on farm operated		6 625	5 447	829	213	173	168	40	37	
Not reported		3 069	2 664	276	97	96	94	1	1	
Operators by principal occupation:										
Farming		28 407	24 617	2 809	787	758	728	29	25	
Other		7 969	7 144	585	155	125	123	30	28	
Operators by days of work off farm:										
None		19 798	17 082	1 995	591	561	535	30	26	
Any		13 553	12 053	1 114	271	245	242	26	25	
1 to 99 days		4 552	4 003	409	114	107	105	7	7	
100 to 199 days		2 360	2 116	187	41	39	39	2	2	
200 days or more		6 641	5 934	518	116	99	98	17	16	
Not reported		3 025	2 626	285	80	77	74	3	34	
Operators by years on present farm:										
2 years or less		1 948	1 660	214	55	39	37	16	15	
3 or 4 years		1 953	1 689	207	41	39	38	2	19	
5 to 9 years		4 468	3 946	402	91	80	74	11	10	
10 years or more		21 444	18 856	1 914	554	538	521	16	14	
Average years on present farm		21.0	20.9	22.1	22.1	22.9	23.1	8.9	9.1	
Not reported		6 563	5 610	657	201	187	181	14	12	
Operators by age group:										
Under 25 years		1 146	1 021	116	6	5	5	1	1	
25 to 34 years		6 131	5 406	600	94	90	87	4	3	
35 to 44 years		7 064	6 292	532	192	178	171	14	12	
45 to 49 years		3 087	2 755	220	83	74	73	9	7	
50 to 54 years		3 600	3 102	324	135	125	124	10	10	
55 to 59 years		4 235	3 688	370	134	123	117	11	11	
60 to 64 years		4 466	3 842	458	124	120	115	4	4	
65 to 69 years		3 211	2 748	364	75	72	70	3	3	
70 years and over		3 436	2 907	410	99	96	89	3	20	
Average age		49.7	49.5	51.1	52.2	52.3	52.2	50.0	50.6	
Operators by sex:										
Male		35 121	30 659	3 288	911	853	822	58	52	
Female		1 255	1 102	106	31	30	29	1	1	
Operators of Spanish origin (see text)		32	25	6	1	1	1	—	—	
<b>FARMS BY TYPE OF ORGANIZATION</b>										
Individual or family (sole proprietorship) farms..		31 761	31 761	—	—	—	—	—	—	
	acres..	30 214 192	30 214 192	—	—	—	—	—	—	
Partnership	farms..	3 394	3 394	—	—	—	—	—	—	
	acres..	5 587 178	5 587 178	—	—	—	—	—	—	
Corporation:										
Family held	farms..	883	883	883	883	851	—	—	—	
More than 10 stockholders	farms..	2 847 232	2 847 232	2 847 232	2 847 232	2 726 294	—	—	—	
10 or less stockholders	farms..	851	851	851	851	851	—	—	—	
Other than family held	farms..	59	59	59	59	—	—	59	53	
	acres..	163 722	163 722	—	—	—	—	163 722	133 059	
More than 10 stockholders	farms..	6	6	6	6	—	—	6	—	
10 or less stockholders	farms..	53	53	53	53	—	—	53	53	
Other—cooperative, estate or trust, institutional, etc.	farms..	279	279	—	—	—	—	—	279	
	acres..	5 345 179	5 345 179	—	—	—	—	—	5 345 179	

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation				Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held	
					Total	10 or less stock-holders	Total	10 or less stock-holders
<b>F FARMS BY SIZE</b>								
1 to 9 acres	1 881	1 638	174	47	41	40	6	6
10 to 49 acres	2 638	2 419	156	47	37	36	10	8
50 to 69 acres	636	571	41	10	10	9	-	14
70 to 99 acres	1 132	1 023	80	19	16	16	3	2
100 to 139 acres	932	854	65	7	6	6	1	1
140 to 179 acres	2 363	2 165	184	18	12	10	6	6
180 to 219 acres	945	846	79	13	11	11	2	2
220 to 259 acres	1 235	1 123	97	11	11	11	-	4
260 to 499 acres	6 445	5 835	516	63	60	60	3	3
500 to 999 acres	7 618	6 813	655	106	97	92	9	9
1,000 to 1,999 acres	5 728	4 884	639	174	167	166	7	7
2,000 acres or more	4 803	3 590	708	427	415	394	12	9
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	11 719	10 320	1 059	282	267	258	15	14
Field crops, except cash grains (013)	1 172	1 044	93	22	19	19	3	2
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	1 044	93	22	19	19	3	2
Vegetables and melons (016)	36	33	3	-	-	-	-	-
Fruits and tree nuts (017)	16	14	1	-	-	-	-	1
Horticultural specialties (018)	72	46	6	19	14	12	5	4
General farms, primarily crop (019)	748	660	64	18	15	15	3	3
Livestock, except dairy, poultry, and animal specialties (021)	19 022	16 570	1 852	479	457	441	22	20
Beef cattle, except feedlots (0212)	10 894	9 474	1 065	269	252	253	7	7
Dairy farms (024)	1 950	1 699	204	42	41	38	1	1
Poultry and eggs (025)	114	91	6	17	16	16	1	-
Animal specialties (027)	717	646	36	30	27	27	3	3
General farms, primarily livestock and animal specialties (029)	810	638	70	33	27	25	6	5
<b>L LIVESTOCK</b>								
Cattle and calves inventory	farms— number—	23 998 3 630 200	20 895 2 752 676	2 391 545 123	589 309 214	568 265 609	547 256 168	21 43 605
Farms with—								
1 to 9	1 371	1 265	84	4	3	3	1	1
10 to 49	6 403	5 849	467	60	58	56	2	2
50 to 99	5 431	4 864	492	51	50	48	1	1
100 to 199	5 564	4 890	549	110	107	104	3	3
200 to 499	4 092	3 297	568	200	193	185	7	6
500 or more	1 137	730	231	164	157	151	7	6
Cows and heifers that had calved	farms— number—	21 182 1 639 947	18 402 1 295 255	2 162 228 065	510 104 291	493 100 833	475 97 271	17 3 458
Beef cows	farms— number—	19 034 1 502 927	16 539 1 186 652	1 942 209 784	454 94 878	441 92 275	431 89 828	1 2 603
Farms with—								
1 to 9	1 840	1 691	118	12	11	11	1	1
10 to 49	7 853	7 081	665	82	78	78	4	4
50 to 99	4 476	3 930	447	79	79	75	-	20
100 to 199	3 195	2 651	410	119	117	117	2	2
200 to 499	1 455	1 061	255	121	116	111	5	4
500 or more	215	125	47	41	40	39	1	1
Milk cows	farms— number—	3 940 137 020	3 388 108 603	422 18 281	115 9 413	107 8 558	97 7 443	8 855
Farms with—								
1 to 4	882	764	95	19	19	17	-	4
5 to 9	158	138	16	4	4	4	-	-
10 to 49	1 907	1 727	156	19	17	17	2	5
50 to 99	774	628	108	36	34	31	2	2
100 to 199	192	119	43	26	23	19	3	4
200 to 499	27	12	4	11	10	9	1	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms— number—	19 800 941 226	17 197 700 641	2 022 144 173	487 91 072	470 74 608	454 71 842	17 16 464
Steers, steer calves, bulls, and bull calves	farms— number—	21 257 1 049 027	18 459 756 780	2 172 172 885	534 113 851	517 90 168	496 87 055	17 23 683
Cattle and calves sold	farms— number—	24 464 2 398 208	21 291 1 662 243	2 439 377 072	609 343 245	589 242 062	567 235 689	20 101 183
\$1,000—	1 273 147	835 358	209 465	221 282	143 227	139 791	78 035	15 648
Calves	farms— number—	8 767	7 698	824	188	181	174	6
\$1,000—	380 971	308 272	46 226	20 526	19 804	19 316	722	57
Cattle	farms— number—	129 383	104 445	16 003	6 870	6 768	6 615	102
\$1,000—	21 057	18 227	2 189	546	528	510	18	95
Fattened on grain and concentrates	farms— number—	1 143 765	730 912	193 462	214 392	136 459	133 176	77 933
\$1,000—	5 212	4 434	605	158	151	146	7	15
\$1,000—	784 123	411 339	136 960	233 990	137 590	134 262	96 400	96 400
\$1,000—	535 976	272 613	93 999	168 273	92 756	90 773	75 518	75 518

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other—cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
<b>LIVESTOCK—Con.</b>										
Hogs and pigs inventory-----farms--number--	7 906 1 750 236	6 931 1 266 154	770 217 783	185 249 777	167 213 085	159 183 206	18 36 692	15 25 664	20 16 522	
Farms with—										
1 to 24-----	1 263	1 148	99	13	10	10	3	3	3	
25 to 49-----	850	771	70	6	6	6	—	—	3	
50 to 99-----	1 270	1 136	117	17	17	17	—	—	—	
100 to 199-----	1 833	1 620	189	20	19	19	1	1	4	
200 to 499-----	1 957	1 737	179	38	37	36	1	1	3	
500 or more-----	733	519	116	91	78	71	13	10	7	
Used or to be used for breeding -----farms--number--	5 956 239 639	5 235 179 862	569 28 787	137 28 556	124 22 776	116 19 414	13 5 780	10 4 184	15 2 434	
Other -----farms--number--	7 348 1 510 597	6 428 1 086 292	720 188 996	180 221 221	162 190 309	154 163 792	18 30 912	15 21 480	20 14 088	
Hogs and pigs sold -----farms--number--	8 265 3 181 008	7 253 2 295 808	802 371 508	191 475 646	174 378 174	166 315 831	17 97 472	14 70 788	19 38 046	
Feeder pigs -----farms--number--	2 259 \$1,000-- 755 532	2 032 227 350	175 38 213	46 48 308	37 40 816	34 34 662	9 7 492	6 5 367	6 3 080	
3 074	24 644	67 579	102 700	50 544	37 447	52 156	(D)	20 205	(D)	
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30 -----farms--number--	6 268 351 864	5 517 254 546	597 42 172	139 50 588	126 39 277	118 32 541	13 11 321	10 8 326	15 4 548	
Dec. 1 and May 31 -----farms--number--	5 722 179 628	5 017 130 565	557 21 537	134 25 270	121 19 575	113 16 178	13 5 685	10 4 210	14 2 256	
June 1 and Nov. 30 -----farms--number--	5 485 172 236	4 803 123 981	536 20 635	134 25 328	121 19 702	113 16 363	13 5 626	10 4 116	12 2 292	
Sheep and lambs of all ages inventory-----farms--number--	3 960 603 824	3 512 469 120	353 90 812	73 38 996	71 (D)	66 36 799	2 (D)	2 (D)	22 4 896	
Ewes 1 year old or older -----farms--number--	3 726 407 767	3 306 321 514	333 59 193	67 (D)	65 (D)	60 22 480	2 (D)	2 (D)	20 (D)	
Sheep and lambs sold -----farms--number--	4 122 551 032	3 659 430 847	366 73 923	75 42 942	73 (D)	68 41 675	2 (D)	2 (D)	22 3 320	
Sheep and lambs shorn -----farms--number--	3 772 497 734	3 352 392 264	331 70 755	69 30 534	67 (D)	62 28 966	2 (D)	2 (D)	20 4 181	
pounds of wool--	4 301 093	3 348 442	647 896	276 031	(D)	261 683	(D)	(D)	28 724	
Horses and ponies inventory-----farms--number--	7 073 45 284	6 121 37 948	663 3 909	236 1 978	227 1 859	215 1 774	9 119	8 (D)	53 1 449	
Horses and ponies sold -----farms--number--	1 426 7 200	1 269 6 515	107 378	40 234	38 (D)	36 222	2 (D)	2 (D)	10 73	
Goats inventory -----farms--number--	301 1 855	266 1 646	25 164	8 (D)	8 (D)	8 (D)	— —	— —	2 (D)	
Goats sold -----farms--number--	74 431	71 408	2 (D)	1 (D)	1 (D)	1 (D)	— —	— —	— —	
<b>POULTRY</b>										
Chickens 3 months old or older inventory -----farms--number--	2 173 1 752 361	1 866 829 795	227 286 160	70 606 737	63 548 446	58 478 316	7 58 291	6 (D)	10 29 669	
Farms with—										
1 to 399-----	2 041	1 778	210	45	43	42	2	2	8	
400 to 3,199-----	88	72	10	6	5	4	1	1	—	
3,200 to 9,999-----	14	5	2	6	5	4	1	1	1	
10,000 to 19,999-----	11	5	1	5	3	2	2	2	—	
20,000 to 49,999-----	11	3	1	6	5	4	1	1	1	
50,000 to 99,999-----	4	1	3	—	—	—	—	—	—	
100,000 or more -----	4	2	—	2	2	2	—	—	—	
Hens and pullets of laying age -----farms--number--	2 150 1 483 005	1 846 739 605	225 214 247	69 507 527	62 (D)	57 405 906	7 (D)	6 (D)	10 21 626	
Pullets 3 months old or older not of laying age -----farms--number--	206 269 356	178 90 190	16 71 913	9 99 210	8 (D)	7 72 410	1 (D)	— 8 043	3 4	
Hens and pullets sold -----farms--number--	255 1 508 109	203 608 716	21 192 360	27 689 918	23 637 918	19 579 718	4 52 000	3 (D)	4 17 115	
Broilers and other meat-type chickens sold -----farms--number--	269 237 779	231 59 719	22 19 610	13 155 880	11 (D)	7 76 380	2 (D)	2 (D)	3 2 570	
Farms with—										
1 to 1,999-----	253	228	20	3	3	3	—	—	2	
2,000 to 59,999-----	16	3	2	10	8	4	2	2	1	
60,000 to 99,999-----	—	—	—	—	—	—	—	—	—	
100,000 or more -----	—	—	—	—	—	—	—	—	—	
Turkey hens kept for breeding -----farms--number--	319 4 549	273 3 783	35 681	10 (D)	7 48	7 48	3 (D)	3 (D)	1 (D)	
Turkeys sold -----farms--number--	99 2 263 218	63 457 957	9 (D)	26 1 518 831	24 (D)	21 1 273 777	2 (D)	1 (D)	1 (D)	

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Individual or family	Partnership	Corporation				Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held	
					Total	10 or less stock- holders	Total	10 or less stock- holders
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms— acres— bushels—	19 448 2 573 567 199 208 883	17 089 2 092 464 159 212 505	1 870 313 075 24 767 781	432 154 965 13 928 293	410 147 356 13 167 435	394 138 055 12 353 173	22 7 609 760 858
Irrigated	farms— acres—	1 173 188 952	873 119 205	179 33 760	113 29 740	102 26 833	98 25 753	11 2 907
Farms by acres harvested:								
1 to 24 acres		1 920	1 732	163	16	15	15	1
25 to 99 acres		8 363	7 563	685	92	87	83	5
100 to 249 acres		6 725	5 926	663	120	114	113	6
250 to 499 acres		1 887	1 544	243	98	93	91	5
500 acres or more		553	324	116	106	101	92	3
Corn for silage or green chop	farms— acres— tons, green—	6 960 374 158 3 077 579	5 881 269 590 2 343 476	840 57 638 489 064	222 25 009 230 508	211 22 751 208 566	205 21 829 200 242	11 2 258 21 942
Irrigated	farms— acres—	188 9 779	119 4 919	42 2 486	26 (D)	23 1 776	23 1 776	3 (D)
Farms by acres harvested:								
1 to 24 acres		2 475	2 217	222	33	31	30	2
25 to 99 acres		3 502	2 962	434	98	95	94	3
100 to 249 acres		839	613	156	65	62	60	3
250 to 499 acres		119	73	24	22	21	19	1
500 acres or more		25	16	4	4	2	2	2
Sorghum for grain or seed	farms— acres— bushels—	1 363 181 776 8 865 184	1 123 134 158 6 471 764	157 26 877 1 250 870	79 20 013 1 097 550	78 (D) (D)	77 18 988 1 056 550	1 (D)
Irrigated	farms— acres—	12 861	6 348	3 130	3 383	3 383	3 383	— — —
Wheat for grain	farms— acres— bushels—	15 273 3 229 384 91 141 128	13 128 2 490 741 69 671 686	1 590 466 313 13 114 320	494 254 703 7 812 624	475 236 964 7 204 576	455 228 867 6 950 961	19 17 739 608 048
Irrigated	farms— acres—	177 14 990	126 10 181	34 3 298	15 (D)	12 887	11 (D)	3 (D)
Farms by acres harvested:								
1 to 24 acres		1 896	1 699	186	23	19	19	4
25 to 99 acres		5 284	4 677	483	95	92	86	3
100 to 249 acres		4 302	3 738	455	93	90	86	3
250 to 499 acres		2 256	1 896	244	108	105	100	3
500 acres or more		1 535	1 118	232	175	169	164	5
Barley for grain	farms— acres— bushels—	7 911 766 698 29 647 024	6 824 597 595 22 696 165	801 95 730 3 786 191	255 68 862 3 021 831	247 64 054 2 828 431	237 57 697 2 532 999	8 4 808 193 400
Irrigated	farms— acres—	68 4 667	45 2 196	19 1 874	4 597	4 597	4 597	— — —
Farms by acres harvested:								
1 to 24 acres		1 060	953	90	10	10	10	—
25 to 99 acres		4 288	3 791	394	89	87	86	2
100 to 249 acres		2 040	1 732	229	74	74	72	—
250 to 499 acres		427	307	70	46	44	42	2
500 acres or more		96	41	18	36	32	27	4
Oats for grain	farms— acres— bushels—	13 558 919 997 41 997 525	11 806 756 459 34 461 694	1 393 115 089 5 278 903	313 44 077 2 075 400	303 43 082 2 038 757	284 40 573 1 927 905	10 985 36 643
Irrigated	farms— acres—	151 5 330	119 3 784	26 1 281	6 265	5 (D)	4 143	1 (D)
Farms by acres harvested:								
1 to 24 acres		2 829	2 562	224	33	31	30	2
25 to 99 acres		7 936	7 040	781	115	111	102	4
100 to 249 acres		2 421	1 952	342	114	111	105	3
250 to 499 acres		327	228	53	44	43	40	1
500 acres or more		45	24	13	7	7	7	—
Flaxseed	farms— acres— bushels—	638 39 035 493 493	555 32 100 396 817	66 4 935 60 144	13 1 952 35 712	13 1 952 35 712	12 (D)	— — —
Irrigated	farms— acres—	4 836	3 (D)	— —	— —	— —	— —	— (D)
Sunflower seed	farms— acres— pounds—	1 659 262 847 315 806 323	1 388 193 546 232 454 222	177 43 004 50 823 482	86 26 035 32 139 371	79 23 986 29 463 322	75 22 772 27 528 922	7 2 049 2 676 049
Irrigated	farms— acres—	5 212	3 (D)	— —	2 (D)	— —	2 (D)	— (D)
Farms by acres harvested:								
1 to 24 acres		137	113	17	3	1	1	2
25 to 99 acres		752	672	53	23	21	20	2
100 to 249 acres		487	408	58	21	21	21	—
250 to 499 acres		188	133	31	24	23	21	1
500 acres or more		95	62	18	15	13	12	2
Soybeans for beans	farms— acres— bushels—	10 728 1 289 276 40 074 670	9 532 1 080 404 33 435 651	943 140 949 4 444 628	234 66 121 2 137 503	219 62 898 2 032 018	212 60 081 1 928 981	15 3 223 105 485
Irrigated	farms— acres—	287 31 130	226 20 839	36 5 822	21 3 913	18 3 415	17 (D)	3 498
Farms by acres harvested:								
1 to 24 acres		1 431	1 289	125	10	9	9	1
25 to 99 acres		4 668	4 253	361	48	41	39	7
100 to 249 acres		3 386	3 008	292	83	81	80	2
250 to 499 acres		1 024	837	124	60	57	55	3
500 acres or more		219	145	41	33	31	29	2

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other—cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stock-holders	Total	10 or less stock-holders		
<b>CROPS HARVESTED—Con.</b>										
Irish potatoes	farms..	99	68	17	11	8	6	3	2	
	acres..	10 464	4 741	3 133	2 259	1 753	(D)	506	(D)	
Irrigated	cwt..	2 213 790	881 640	700 840	522 610	372 110	(D)	150 500	(D)	
	farms..	26	15	5	4	3	2	1	1	
	acres..	3 581	1 223	1 427	(D)	(D)	(D)	(D)	(D)	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms..	23 131	20 239	2 204	592	577	557	15	14	
	acres..	3 355 299	2 698 709	432 315	203 603	199 444	190 244	4 159	96	
Irrigated	tons, dry..	5 682 824	4 545 641	750 185	357 845	347 363	331 861	10 482	20 672	
	farms..	851	656	125	64	61	58	3	29 153	
	acres..	81 554	55 941	16 232	8 673	8 400	7 880	273	6	
Farms by acres harvested:										
1 to 24 acres		3 998	3 727	225	25	24	24	1	1	
25 to 99 acres		8 871	8 008	727	103	98	98	5	21	
100 to 249 acres		6 343	5 444	692	187	185	180	2	5	
250 to 499 acres		2 753	2 224	364	155	151	141	4	20	
500 acres or more		1 166	836	195	122	119	114	3	10	
Alfalfa hay	farms..	19 754	17 287	1 891	502	488	470	14	74	
	acres..	1 998 983	1 621 695	250 265	115 423	113 152	108 319	2 271	11 600	
Irrigated	tons, dry..	3 952 900	3 193 122	507 412	232 596	226 014	215 290	6 582	19 770	
	farms..	795	614	116	62	59	56	3	3	
	acres..	70 913	48 460	14 023	7 880	7 663	7 283	217	550	
Vegetables harvested for sale (see text)	farms..	119	101	9	8	8	7	~	1	
	acres..	1 137	930	140	(D)	(D)	(D)	~	(D)	
Irrigated	farms..	59	47	5	7	7	6	~	~	
	acres..	440	314	80	46	46	(D)	~	~	
Farms by acres harvested:										
0.1 to 4.9 acres		68	63	3	2	2	2	~	~	
5.0 to 24.9 acres		39	27	5	6	6	5	~	1	
25.0 to 99.9 acres		12	11	1	~	~	~	~	~	
100.0 to 249.9 acres		—	—	—	—	—	—	~	~	
250.0 acres or more		—	—	—	—	—	—	~	~	
Field seed and grass seed crops	farms..	1 846	1 544	211	85	84	82	1	6	
	acres..	172 308	132 719	25 917	13 441	(D)	13 091	(D)	231	
Irrigated	farms..	79	62	8	7	7	7	~	2	
	acres..	5 054	3 761	(D)	595	595	595	~	(D)	

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>F FARMS AND LAND IN FARMS</b>									
Farms	number	36 376	28 407	865	4 620	5 018	4 940	7 204	5 760
	percent	100.0	78.1	2.4	12.7	13.8	13.6	19.8	15.8
Land in farms	acres	44 157 503	39 548 784	389 720	4 485 126	7 142 247	10 380 252	10 172 284	6 979 155
Average size of farm	acres	1 214	1 392	451	971	1 423	2 101	1 412	1 212
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text)	farms	36 376	28 407	865	4 620	5 018	4 940	7 204	5 760
\$1,000.		2 719 498	2 477 575	37 972	343 156	533 561	597 141	661 031	304 714
Average per farm	dollars	74 761	87 217	43 898	74 276	106 329	120 879	91 759	52 902
Farms by value of sales:									
Less than \$1,000 (see text)		1 384	433	14	31	66	76	82	164
\$1,000 to \$2,499		1 504	531	32	71	78	62	116	172
\$2,500 to \$4,999		2 020	931	36	128	97	97	179	394
\$5,000 to \$9,999		3 190	1 693	94	222	196	165	307	709
\$10,000 to \$19,999		4 766	3 365	160	493	408	368	789	1 147
\$20,000 to \$24,999		1 998	1 561	68	248	199	199	429	418
\$25,000 to \$39,999		4 624	3 925	165	652	576	580	1 054	898
\$40,000 to \$49,999		2 402	2 168	73	402	361	357	592	383
\$50,000 to \$99,999		7 706	7 263	158	1 412	1 475	1 455	1 926	837
\$100,000 to \$249,999		5 316	5 143	58	813	1 258	1 206	1 313	495
\$250,000 to \$499,999		1 022	985	4	114	213	270	293	91
\$500,000 to \$999,999		277	257	-	21	49	74	79	34
\$1,000,000 or more		167	152	3	13	42	31	45	18
Grains	farms	24 980	21 727	647	3 614	3 981	3 880	5 682	3 923
\$1,000		780 325	734 920	15 180	119 605	163 527	159 189	196 404	81 016
Sales of \$50,000 or more	farms	4 460	4 309	71	714	1 013	997	1 168	346
\$1,000		454 092	439 912	5 726	66 969	107 950	106 300	119 482	33 486
Corn for grain	farms	15 831	13 906	449	2 419	2 574	2 465	3 700	2 299
\$1,000		257 035	241 947	5 135	40 928	55 412	51 928	63 897	24 648
Wheat	farms	15 149	13 509	391	2 194	2 565	2 502	3 500	2 357
\$1,000		233 420	220 405	3 501	31 831	46 653	49 722	60 398	28 300
Soybeans	farms	10 710	9 465	347	1 866	1 801	1 652	2 457	1 342
\$1,000		180 976	169 595	4 293	32 320	39 186	34 451	43 692	15 653
Sorghum for grain	farms	996	878	31	148	177	162	210	150
\$1,000		9 823	9 260	354	1 340	2 283	1 919	2 175	1 189
Barley	farms	5 825	5 307	190	980	1 066	1 052	1 351	668
\$1,000		31 776	30 373	757	4 653	6 615	7 469	8 046	2 833
Oats	farms	7 795	6 943	187	1 068	1 228	1 180	1 949	1 331
\$1,000		32 485	30 203	538	3 964	5 618	6 266	8 976	4 842
Other grains	farms	3 917	3 585	89	582	685	690	968	571
\$1,000		34 809	33 138	603	4 569	7 761	7 434	9 220	3 551
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
\$1,000		-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000		-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
\$1,000		-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000		-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 853	6 363	172	986	1 200	1 139	1 644	1 222
\$1,000		58 759	51 630	964	6 626	10 574	10 832	13 534	9 101
Sales of \$50,000 or more	farms	130	121	1	9	31	30	37	13
\$1,000		13 251	12 330	(D)	(D)	3 143	2 613	3 370	2 310
Vegetables, sweet corn, and melons	farms	119	74	1	10	15	13	20	15
\$1,000		593	508	(D)	(D)	59	(D)	205	131
Sales of \$50,000 or more	farms	2	2	-	-	-	-	1	(D)
\$1,000		(D)	(D)	-	-	-	-	(D)	(D)
Fruits, nuts, and berries	farms	29	12	-	2	2	-	4	4
\$1,000		128	92	-	(D)	(D)	-	6	37
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000		-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	88	36	1	6	10	2	13	4
\$1,000		7 875	5 372	(D)	54	205	(D)	3 233	372
Sales of \$50,000 or more	farms	22	10	-	-	1	1	5	3
\$1,000		7 076	5 102	-	-	(D)	(D)	3 172	(D)
Other crops	farms	81	69	-	12	15	9	17	16
\$1,000		9 693	6 603	-	1 658	2 842	397	1 056	650
Sales of \$50,000 or more	farms	34	28	-	6	6	4	8	4
\$1,000		9 315	6 231	-	1 575	2 697	362	989	608
Poultry and poultry products	farms	1 363	1 094	20	122	186	196	294	276
\$1,000		35 638	28 623	1 005	3 753	9 662	2 854	9 792	1 558
Sales of \$50,000 or more	farms	69	58	3	9	14	7	19	6
\$1,000		33 663	27 016	993	3 629	9 395	2 543	9 225	1 230
Dairy products	farms	3 180	3 037	84	593	642	680	767	271
\$1,000		168 730	164 653	2 510	29 763	40 361	39 253	42 077	10 689
Sales of \$50,000 or more	farms	1 261	1 236	13	231	343	292	293	64
\$1,000		122 303	120 089	1 071	20 037	32 105	29 259	31 081	6 536
Cattle and calves	farms	24 464	20 599	489	3 226	3 674	3 827	5 418	3 965
\$1,000		1 273 147	1 132 571	9 404	116 882	218 355	311 199	308 314	168 416
Sales of \$50,000 or more	farms	5 118	4 841	35	551	983	1 151	1 412	709
\$1,000		961 918	857 708	4 339	73 402	166 525	259 593	234 775	119 074

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>F FARMS AND LAND IN FARMS</b>							
Farms-----	7 969	281	1 511	2 046	1 747	1 497	887
number-----	7 969	281	1 511	2 046	1 747	1 497	887
percent-----	21.9	.8	4.2	5.6	4.8	4.1	2.4
Land in farms-----	4 608 719	60 181	380 098	1 954 457	976 127	796 134	441 722
acres-----	578	214	252	955	559	532	498
Average size of farm-----							
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)-----	7 969	281	1 511	2 046	1 747	1 497	887
farms-----	7 969	281	1 511	2 046	1 747	1 497	887
\$1,000-----	241 923	3 924	27 199	46 406	93 492	45 684	25 219
Average per farm-----	30 358	13 965	18 000	22 681	53 515	30 517	28 432
Farms by value of sales:							
Less than \$1,000 (see text)-----	951	17	151	260	230	178	115
\$1,000 to \$2,499-----	973	39	182	265	207	164	116
\$2,500 to \$4,999-----	1 089	52	213	294	218	173	139
\$5,000 to \$9,999-----	1 497	73	263	331	310	333	187
\$10,000 to \$19,999-----	1 401	52	313	352	309	237	138
\$20,000 to \$24,999-----	437	12	100	118	92	81	34
\$25,000 to \$39,999-----	699	14	138	192	166	130	59
\$40,000 to \$49,999-----	234	8	36	71	55	43	21
\$50,000 to \$99,999-----	443	8	86	103	100	95	51
\$100,000 to \$249,999-----	173	6	22	44	42	43	16
\$250,000 to \$499,999-----	37	-	4	10	11	10	2
\$500,000 to \$999,999-----	20	-	3	3	5	4	5
\$1,000,000 or more-----	15	-	-	3	2	6	4
Grains-----	3 253	106	621	796	723	679	328
farms-----	3 253	106	621	796	723	679	328
\$1,000-----	45 405	1 136	7 939	11 756	10 643	9 450	4 481
Sales of \$50,000 or more -----	farms	3	25	40	36	35	12
\$1,000-----	14 180	232	2 007	3 961	3 392	3 240	1 347
Corn for grain-----	1 925	63	383	476	430	385	188
farms-----	1 925	63	383	476	430	385	188
\$1,000-----	15 089	348	2 716	4 043	3 736	2 678	1 568
Wheat-----	1 840	56	318	378	354	352	182
farms-----	1 840	56	318	378	354	352	182
\$1,000-----	13 015	325	1 973	2 754	3 114	3 476	1 373
Soybeans-----	1 245	43	275	354	262	213	98
farms-----	1 245	43	275	354	262	213	98
\$1,000-----	11 382	337	2 230	3 428	2 457	1 914	1 015
Sorghum for grain-----	118	3	15	35	25	27	13
farms-----	118	3	15	35	25	27	13
\$1,000-----	563	9	34	127	167	185	41
Barley-----	518	21	112	149	111	90	35
farms-----	518	21	112	149	111	90	35
\$1,000-----	1 403	36	309	371	323	263	103
Oats-----	852	24	164	185	187	210	82
farms-----	852	24	164	185	187	210	82
\$1,000-----	2 282	42	440	565	516	495	225
Other grains-----	332	15	68	80	71	63	35
farms-----	332	15	68	80	71	63	35
\$1,000-----	1 671	40	237	469	330	438	157
Cotton and cottonseed-----	-	-	-	-	-	-	-
farms-----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Sales of \$50,000 or more -----	farms	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Tobacco-----	-	-	-	-	-	-	-
farms-----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Sales of \$50,000 or more -----	farms	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Hay, silage, and field seeds-----	1 490	29	241	347	368	308	197
farms-----	1 490	29	241	347	368	308	197
\$1,000-----	7 129	104	832	1 538	2 566	1 341	749
Sales of \$50,000 or more -----	farms	9	-	2	5	1	1
\$1,000-----	921	-	-	(D)	670	(D)	(D)
Vegetables, sweet corn, and melons-----	45	1	7	16	7	11	3
farms-----	45	1	7	16	7	11	3
\$1,000-----	85	(D)	(D)	(D)	13	23	(D)
Sales of \$50,000 or more -----	farms	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Fruits, nuts, and berries-----	17	-	2	4	4	4	3
farms-----	17	-	2	4	4	4	3
\$1,000-----	36	-	(D)	(D)	(D)	(Z)	17
Sales of \$50,000 or more -----	farms	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Nursery and greenhouse crops-----	52	-	12	18	12	6	4
farms-----	52	-	12	18	12	6	4
\$1,000-----	2 503	-	762	540	814	125	263
Sales of \$50,000 or more -----	farms	12	-	4	4	-	1
\$1,000-----	1 974	-	703	364	(D)	-	(D)
Other crops-----	12	-	1	6	1	3	1
farms-----	12	-	1	6	1	3	1
\$1,000-----	3 090	-	(D)	158	(D)	795	(D)
Sales of \$50,000 or more -----	farms	6	-	2	1	2	1
\$1,000-----	3 085	-	-	(D)	(D)	(D)	(D)
Poultry and poultry products-----	269	2	55	87	46	42	37
farms-----	269	2	55	87	46	42	37
\$1,000-----	7 014	(D)	(D)	2 247	42	1 233	3 408
Sales of \$50,000 or more -----	farms	11	-	3	-	3	5
\$1,000-----	6 647	-	-	2 067	-	1 194	3 386
Dairy products-----	143	7	33	34	25	33	11
farms-----	143	7	33	34	25	33	11
\$1,000-----	4 076	43	874	1 053	433	1 179	495
Sales of \$50,000 or more -----	farms	25	-	5	8	5	5
\$1,000-----	2 214	-	403	(D)	(D)	638	379
Cattle and calves-----	3 865	151	729	976	841	733	435
farms-----	3 865	151	729	976	841	733	435
\$1,000-----	140 576	1 861	9 246	20 331	73 283	25 864	9 991
Sales of \$50,000 or more -----	farms	277	8	33	55	70	37
\$1,000-----	104 210	821	2 729	10 697	65 191	18 776	5 997

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Total	Farming					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	farms--	8 265	7 301	280	1 580	1 518	1 400	1 712
\$1,000--	316 951	297 525	7 929	58 576	73 550	60 803	72 280	24 388
Sales of \$50,000 or more	farms--	1 726	1 659	42	354	438	356	368
\$1,000--	211 590	201 268	4 619	35 923	53 198	42 406	49 761	15 361
Sheep, lambs, and wool	farms--	4 134	3 076	108	555	632	513	680
\$1,000--	44 820	39 348	607	5 453	11 613	6 625	8 528	6 522
Sales of \$50,000 or more	farms--	141	132	—	15	29	26	28
\$1,000--	18 899	17 163	—	1 408	6 466	2 577	3 609	3 103
Other livestock and livestock products (see text)	farms--	1 756	1 069	26	180	221	182	228
\$1,000--	22 839	15 729	(D)	711	(D)	4 434	5 603	1 834
Sales of \$50,000 or more	farms--	73	50	3	4	10	9	18
\$1,000--	18 217	12 986	346	298	2 209	3 804	5 026	1 303
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms--	36 374	28 541	998	4 590	4 787	4 912	7 370
\$1,000--	2 138 164	1 931 195	31 027	261 473	409 847	477 676	515 436	235 736
Average per farm	dollars--	58 783	67 664	31 089	56 966	85 617	97 247	69 937
Livestock and poultry purchased	farms--	16 838	13 837	437	2 398	2 571	2 629	3 682
\$1,000--	519 803	443 325	6 263	45 635	85 457	135 373	117 308	53 290
Farms with expenses of—								
\$1 to \$4,999		7 820	5 859	192	1 069	1 035	979	1 555
\$5,000 to \$24,999		5 959	5 159	176	925	951	1 047	1 288
\$25,000 to \$99,999		2 374	2 182	65	343	448	442	640
\$100,000 or more		685	637	4	61	137	161	199
Feed for livestock and poultry	farms--	24 144	19 926	552	3 184	3 588	3 771	5 314
\$1,000--	277 680	250 712	4 857	35 569	57 304	62 814	64 060	26 108
Farms with expenses of—								
\$1 to \$4,999		14 498	10 902	336	1 677	1 625	1 702	2 992
\$5,000 to \$24,999		7 595	7 068	194	1 153	1 521	1 590	1 854
\$25,000 to \$99,999		1 749	1 686	18	325	380	413	391
\$100,000 or more		302	270	4	29	62	66	77
Commercially mixed formula feeds	farms--	10 133	8 603	260	1 656	1 712	1 813	2 022
\$1,000--	98 529	88 863	1 774	14 442	23 318	20 963	20 628	7 738
Farms with expenses of—								
\$1 to \$4,999		6 536	5 234	213	993	868	958	1 306
\$5,000 to \$24,999		2 950	2 757	41	558	705	696	587
\$25,000 to \$79,999		511	492	3	91	108	130	97
\$80,000 or more		136	120	3	14	31	29	32
Seeds, bulbs, plants, and trees	farms--	26 841	23 272	803	3 813	4 164	4 134	6 227
\$1,000--	80 554	75 337	1 557	12 576	16 088	16 620	20 191	4 131
Farms with expenses of—								8 304
\$1 to \$4,999		8 601	6 658	295	901	889	864	1 711
\$1,000 to \$4,999		13 791	12 283	471	2 172	2 235	3 371	1 998
\$5,000 to \$24,999		4 280	4 169	35	724	944	996	1 102
\$25,000 or more		169	162	2	16	43	39	43
Commercial fertilizer	farms--	21 429	18 715	749	3 265	3 437	3 313	4 921
\$1,000--	96 748	91 683	1 838	15 268	20 175	20 461	24 444	3 030
Farms with expenses of—								9 496
\$1 to \$4,999		15 660	13 123	665	2 292	2 176	2 008	3 489
\$5,000 to \$24,999		5 340	5 172	80	915	1 163	1 194	1 317
\$25,000 to \$49,999		340	333	4	51	78	87	90
\$50,000 or more		89	87	—	7	20	24	25
Agricultural chemicals	farms--	24 704	21 057	726	3 530	3 708	3 671	5 608
\$1,000--	77 926	73 242	1 509	11 480	16 019	15 191	19 824	3 814
Farms with expenses of—								9 219
\$1 to \$4,999		20 389	16 947	669	2 858	2 717	2 797	4 567
\$5,000 to \$24,999		4 107	3 904	57	652	940	821	977
\$25,000 to \$49,999		188	167	—	15	38	45	56
\$50,000 or more		40	39	—	5	13	8	5
Petroleum products	farms--	34 983	27 892	970	4 504	4 696	4 816	7 243
\$1,000--	144 494	134 135	2 078	19 939	27 127	28 782	37 051	5 663
Farms with expenses of—								19 157
\$1 to \$4,999		25 254	18 575	875	3 120	2 705	2 618	4 682
\$5,000 to \$24,999		9 429	9 029	92	1 349	1 938	2 134	2 463
\$25,000 to \$49,999		230	220	2	29	41	51	73
\$50,000 or more		70	68	1	6	12	13	25
Gasoline and gasohol	farms--	31 784	25 580	716	4 078	4 279	4 549	6 716
\$1,000--	58 655	53 824	666	7 445	10 204	11 592	15 038	8 878
Diesel fuel	farms--	26 344	22 692	816	3 786	4 125	4 111	5 881
\$1,000--	66 444	62 381	1 104	9 818	13 096	13 332	17 316	3 973
Natural gas	farms--	1 126	979	29	201	201	172	226
\$1,000--	1 782	1 642	17	242	415	473	340	150
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms--	30 475	25 777	791	4 188	4 366	4 591	6 850
\$1,000--	17 613	16 288	290	2 434	3 412	3 385	4 357	4 991
See footnotes at end of table.								

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	farms-\$1,000-	964 19 427	58 562	282 5 204	273 6 333	161 3 407	141 2 910	49 1 011
Sales of \$50,000 or more	farms-\$1,000-	67 10 322	- -	19 2 404	19 3 716	14 1 949	12 1 680	3 573
Sheep, lambs, and wool	farms-\$1,000-	1 058 5 471	48 181	207 810	334 989	224 1 494	158 1 774	87 223
Sales of \$50,000 or more	farms-\$1,000-	9 1 736	- -	1 (D)	- -	5 (D)	3 1 044	- -
Other livestock and livestock products (see text)	farms-\$1,000-	687 7 110	10 37	120 1 429	215 1 418	184 578	99 989	59 2 659
Sales of \$50,000 or more	farms-\$1,000-	23 5 231	- -	5 1 006	6 (D)	1 (D)	6 699	5 2 553
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms-\$1,000-	7 833 206 968	221 3 391	1 419 23 147	2 088 42 446	1 783 79 726	1 477 35 939	845 22 320
Average per farm	dollars-\$1,000-	26 423	15 343	16 312	20 329	44 714	24 332	26 415
Livestock and poultry purchased	farms-\$1,000-	3 001 76 479	73 755	654 4 752	836 9 185	625 45 634	507 11 320	306 4 633
Farms with expenses of—	\$1 to \$4,999	1 961	32	405	564	417	342	201
	\$5,000 to \$24,999	800	33	208	210	157	133	59
	\$25,000 to \$99,999	192	8	39	54	37	16	38
	\$100,000 or more	48	-	2	8	14	16	8
Feed for livestock and poultry	farms-\$1,000-	4 218 26 968	114 531	900 2 937	1 087 4 571	979 10 119	740 5 279	398 3 530
Farms with expenses of—	\$1 to \$4,999	3 596	91	735	971	882	619	298
	\$5,000 to \$24,999	527	23	144	101	67	104	88
	\$25,000 to \$99,999	63	-	20	8	23	8	4
	\$100,000 or more	32	-	1	7	7	9	8
Commercially mixed formula feeds	farms-\$1,000-	1 530 9 667	38 82	362 815	467 2 200	230 2 294	317 1 684	116 2 591
Farms with expenses of—	\$1 to \$4,999	1 302	38	287	430	199	283	65
	\$5,000 to \$24,999	193	-	73	31	21	25	43
	\$25,000 to \$79,999	19	-	2	3	7	6	1
	\$80,000 or more	16	-	-	3	3	3	7
Seeds, bulbs, plants, and trees	farms-\$1,000-	3 569 5 218	98 103	679 845	1 009 1 424	779 1 163	674 1 016	330 666
Farms with expenses of—	\$1 to \$999	1 943	73	363	556	402	392	157
	\$1,000 to \$4,999	1 508	24	309	420	347	257	151
	\$5,000 to \$24,999	111	1	7	32	29	22	20
	\$25,000 or more	7	-	-	1	1	3	2
Commercial fertilizer	farms-\$1,000-	2 714 5 066	64 78	568 843	718 1 709	622 1 048	462 853	280 535
Farms with expenses of—	\$1 to \$4,999	2 537	63	557	656	583	426	252
	\$5,000 to \$24,999	168	1	9	59	39	33	27
	\$25,000 to \$49,999	7	-	2	1	-	3	1
	\$50,000 or more	2	-	-	2	-	-	-
Agricultural chemicals	farms-\$1,000-	3 647 4 663	82 77	755 799	1 952 1 507	737 1 042	752 749	369 508
Farms with expenses of—	\$1 to \$4,999	3 442	82	737	868	673	724	358
	\$5,000 to \$24,999	203	-	18	83	64	28	10
	\$25,000 to \$49,999	1	-	-	1	-	-	-
	\$50,000 or more	1	-	-	-	-	-	1
Petroleum products	farms-\$1,000-	7 091 10 359	212 313	1 312 1 725	1 877 2 839	1 643 2 453	1 332 1 900	715 1 130
Farms with expenses of—	\$1 to \$4,999	6 679	198	1 247	1 752	1 555	1 266	661
	\$5,000 to \$24,999	400	14	64	123	86	61	52
	\$25,000 to \$49,999	10	-	1	2	1	5	1
	\$50,000 or more	2	-	-	-	1	-	1
Gasoline and gasohol	farms-\$1,000-	6 204 4 831	194 206	1 097 798	1 672 1 297	1 479 1 095	1 154 868	608 566
Diesel fuel	farms-\$1,000-	3 652 4 063	77 54	754 671	1 043 1 191	822 966	644 760	312 421
Natural gas	farms-\$1,000-	147 141	- -	24 26	40 64	27 24	37 18	19 9
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms-\$1,000-	4 698 1 325	166 54	974 230	1 267 288	1 068 367	815 253	408 133

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Total	Farming							
			Age of operator (years)							
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>										
—Con.										
Total farm production expenses—Con.										
Electricity	farms-\$1,000-	30 525 42 341	24 746 38 388	515 572	3 805 5 342	4 268 8 021	4 485 8 707	6 723 10 508		
Farms with expenses of—										
\$1 to \$999		16 769	11 939	329	1 863	1 641	1 509	3 249		
\$1,000 to \$4,999		12 792	11 900	181	1 820	2 417	2 747	3 223		
\$5,000 to \$24,999		902	847	4	116	195	217	235		
\$25,000 or more		62	60	1	6	15	12	16		
Hired farm labor	farms-\$1,000-	15 293 94 911	13 074 85 410	277 544	2 128 8 744	2 555 18 562	2 563 21 303	3 434 25 155		
Farms with expenses of—										
\$1 to \$4,999		11 425	9 489	264	1 734	1 782	1 653	2 431		
\$5,000 to \$24,999		3 029	2 807	7	316	606	723	767		
\$25,000 to \$99,999		757	707	6	74	150	169	209		
\$100,000 or more		82	71	—	4	17	18	27		
Contract labor	farms-\$1,000-	3 661 9 970	2 894 8 289	62 59	542 1 182	639 1 897	586 1 903	538 1 905		
Farms with expenses of—										
\$1 to \$999		1 591	1 134	39	295	218	187	172		
\$1,000 to \$4,999		1 509	1 283	22	166	298	298	269		
\$5,000 to \$24,999		529	453	1	75	120	94	90		
\$25,000 or more		32	24	—	6	3	7	1		
Repair and maintenance	farms-\$1,000-	31 852 147 840	25 756 137 067	854 2 297	4 067 19 024	4 400 28 330	4 546 30 584	6 836 37 932		
Farms with expenses of—										
\$1 to \$4,999		21 654	15 986	667	2 689	2 323	2 284	4 134		
\$5,000 to \$24,999		9 737	9 332	185	1 335	1 972	2 151	2 582		
\$25,000 to \$49,999		365	348	1	39	81	90	89		
\$50,000 or more		96	90	1	4	24	21	31		
Customwork, machine hire, and rental of machinery and equipment	farms-\$1,000-	19 994 58 066	16 743 52 286	463 788	2 666 8 372	2 977 10 403	3 012 10 834	4 546 13 839		
Farms with expenses of—										
\$1 to \$999		8 200	6 236	247	1 067	1 075	888	1 613		
\$1,000 to \$4,999		8 861	7 809	166	1 166	1 380	1 510	2 272		
\$5,000 to \$24,999		2 702	2 495	50	407	470	570	608		
\$25,000 or more		231	203	—	26	52	44	53		
Interest expense	farms-\$1,000-	24 258 200 864	19 976 185 371	544 2 023	3 278 23 729	3 898 43 962	3 807 47 033	5 408 50 487		
Farms with expenses of—										
\$1 to \$4,999		13 352	9 973	415	1 683	1 553	1 498	2 706		
\$5,000 to \$24,999		9 166	8 304	121	1 483	1 943	1 784	2 205		
\$25,000 to \$99,999		1 661	1 623	6	104	383	501	479		
\$100,000 or more		79	76	—	8	19	24	18		
Secured by real estate	farms-\$1,000-	16 845 130 262	13 997 120 127	192 984	1 701 12 811	2 860 27 557	3 018 31 573	4 077 34 784		
Farms with expenses of—										
\$1 to \$999		2 780	2 032	51	129	254	270	699		
\$1,000 to \$4,999		6 389	4 869	80	659	890	957	1 396		
\$5,000 to \$24,999		6 683	6 122	59	860	1 513	1 474	1 682		
\$25,000 or more		993	974	2	53	203	317	300		
Not secured by real estate	farms-\$1,000-	14 723 70 602	12 257 65 245	432 1 039	2 524 10 917	2 486 16 405	2 196 15 461	3 008 15 703		
Farms with expenses of—										
\$1 to \$999		4 457	3 164	240	590	400	403	883		
\$1,000 to \$4,999		6 098	5 134	137	1 199	1 038	894	1 192		
\$5,000 to \$24,999		3 795	3 602	53	704	963	798	826		
\$25,000 or more		373	357	2	31	85	101	107		
Cash rent	farms-\$1,000-	16 905 123 961	14 837 115 757	608 3 840	2 971 24 808	3 130 27 974	2 859 23 803	3 603 24 842		
Farms with expenses of—										
\$1 to \$4,999		9 480	7 859	343	1 331	1 457	1 455	2 142		
\$5,000 to \$9,999		3 690	3 437	165	788	816	659	737		
\$10,000 to \$24,999		2 834	2 685	80	664	628	563	553		
\$25,000 or more		901	856	19	188	229	182	171		
Property taxes	farms-\$1,000-	31 458 73 776	24 794 65 673	432 464	3 071 5 309	4 162 10 294	4 592 14 659	5 524 20 574		
Farms with expenses of—										
\$1 to \$4,999		28 215	21 726	423	2 888	3 687	3 845	6 008		
\$5,000 to \$9,999		2 592	2 450	6	140	374	581	813		
\$10,000 to \$24,999		576	552	2	37	92	149	173		
\$25,000 or more		75	66	1	6	9	17	19		
All other farm production expenses	farms-\$1,000-	35 215 189 228	28 022 174 520	934 2 337	4 493 24 496	4 722 38 233	4 844 39 609	7 325 47 316		
Farms with expenses of—										
\$1 to \$4,999		24 873	18 221	800	2 972	2 552	2 633	4 699		
\$5,000 to \$24,999		9 296	8 794	130	1 400	1 934	1 964	2 349		
\$25,000 to \$49,999		719	704	2	87	169	177	177		
\$50,000 or more		327	303	2	34	67	70	100		

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations						
		Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity farms \$1,000--	5 779	147	933	1 580	1 387	1 132	600	
Farms with expenses of—	3 954	72	562	1 032	931	856	501	
\$1 to \$999	4 830	137	795	1 310	1 180	904	504	
\$1,000 to \$4,999	892	10	132	254	200	214	82	
\$5,000 to \$24,999	55	-	6	16	6	13	14	
\$25,000 or more	2	-	-	-	1	1	-	
Hired farm labor farms \$1,000--	2 219	51	382	656	559	367	204	
Farms with expenses of—	9 501	75	1 183	1 638	2 365	1 698	2 541	
\$1 to \$4,999	1 936	38	349	577	497	315	160	
\$5,000 to \$24,999	222	13	25	68	50	36	30	
\$25,000 to \$99,999	50	-	6	9	9	14	12	
\$100,000 or more	11	-	2	2	3	2	2	
Contract labor farms \$1,000--	767	24	99	180	239	130	95	
Farms with expenses of—	1 680	20	114	462	361	371	353	
\$1 to \$999	457	23	69	89	126	75	75	
\$1,000 to \$4,999	226	-	29	47	105	30	15	
\$5,000 to \$24,999	76	1	-	43	7	21	4	
\$25,000 or more	8	-	1	1	1	4	1	
Repair and maintenance farms \$1,000--	6 096	156	1 126	1 654	1 416	1 127	617	
Farms with expenses of—	10 773	208	1 665	2 711	2 872	2 024	1 293	
\$1 to \$4,999	5 668	155	1 077	1 520	1 299	1 056	561	
\$5,000 to \$24,999	405	1	47	129	110	65	53	
\$25,000 to \$49,999	17	-	2	3	6	5	1	
\$50,000 or more	6	-	-	2	1	1	2	
Customwork, machine hire, and rental of machinery and equipment farms \$1,000--	3 251	85	606	933	712	585	330	
Farms with expenses of—	5 780	87	1 022	1 703	1 110	1 046	811	
\$1 to \$999	1 964	55	370	556	424	345	214	
\$1,000 to \$4,999	1 052	30	180	327	249	186	80	
\$5,000 to \$24,999	207	-	55	41	39	52	20	
\$25,000 or more	28	-	1	9	-	2	16	
Interest expense farms \$1,000--	4 282	129	821	1 280	1 047	716	289	
Farms with expenses of—	15 493	380	2 283	5 012	3 735	3 067	1 016	
\$1 to \$4,999	3 379	113	659	987	832	535	253	
\$5,000 to \$24,999	862	16	159	286	202	167	32	
\$25,000 to \$99,999	38	-	3	6	13	13	3	
\$100,000 or more	3	-	-	1	-	1	1	
Secured by real estate farms \$1,000--	2 848	47	424	893	740	567	177	
Farms with expenses of—	10 135	88	1 409	3 578	2 520	2 068	473	
\$1 to \$999	748	22	117	224	168	161	56	
\$1,000 to \$4,999	1 520	22	205	462	429	299	103	
\$5,000 to \$24,999	561	3	102	201	138	100	17	
\$25,000 or more	19	-	-	6	5	7	1	
Not secured by real estate farms \$1,000--	2 466	95	549	1 772	561	332	157	
Farms with expenses of—	5 358	292	875	1 434	1 215	999	543	
\$1 to \$999	1 293	50	308	361	324	145	105	
\$1,000 to \$4,999	964	31	210	368	165	159	31	
\$5,000 to \$24,999	193	14	29	42	69	20	19	
\$25,000 or more	16	-	2	1	3	8	2	
Cash rent farms \$1,000--	2 068	77	511	672	425	265	118	
Farms with expenses of—	8 204	205	1 677	2 943	1 666	946	767	
\$1 to \$4,999	1 621	65	398	529	320	222	87	
\$5,000 to \$9,999	253	11	88	54	62	24	14	
\$10,000 to \$24,999	149	1	24	61	39	12	12	
\$25,000 or more	45	-	1	28	4	7	5	
Property taxes farms \$1,000--	6 664	121	920	1 766	1 634	1 416	807	
Farms with expenses of—	8 103	39	753	1 944	2 048	2 017	1 301	
\$1 to \$4,999	6 489	121	905	1 727	1 600	1 384	752	
\$5,000 to \$9,999	142	-	14	34	25	18	51	
\$10,000 to \$24,999	24	-	1	2	7	12	2	
\$25,000 or more	9	-	-	3	2	2	2	
All other farm production expenses farms \$1,000--	7 193	212	1 252	1 909	1 644	1 396	780	
Farms with expenses of—	14 709	446	1 986	3 766	3 180	2 795	2 535	
\$1 to \$4,999	6 652	159	1 199	1 720	1 534	1 330	710	
\$5,000 to \$24,999	502	53	50	180	103	54	62	
\$25,000 to \$49,999	15	-	-	5	2	7	1	
\$50,000 or more	24	-	3	4	5	5	7	

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Total	Farming						
			Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>									
All farms	number	36 377	28 544	998	4 590	4 787	4 915	7 370	5 884
\$1,000	dollars	573 997	535 508	7 456	79 085	107 450	119 111	151 173	71 234
Average per farm	number	15 779	18 761	7 471	17 230	22 446	24 234	20 512	12 106
Farms with net gains <sup>2</sup>	number	24 647	20 696	693	3 319	3 461	3 713	5 518	3 992
Average net gain	dollars	27 294	29 731	13 296	27 292	35 976	35 901	31 119	21 539
Gain of—									
Less than \$1,000		1 625	1 004	44	149	165	167	223	256
\$1,000 to \$9,999		8 664	6 492	370	878	869	897	1 725	1 753
\$10,000 to \$49,999		10 971	9 979	270	1 809	1 720	1 912	2 676	1 592
\$50,000 or more		3 387	3 221	9	483	707	737	894	391
Farms with net losses	number	11 730	7 848	305	1 271	1 326	1 202	1 852	1 892
Average net loss	dollars	8 416	10 168	5 765	9 046	12 868	11 806	11 091	7 797
Loss of—									
Less than \$1,000		1 531	818	66	115	125	107	139	266
\$1,000 to \$9,999		7 226	4 476	177	741	658	620	1 036	1 244
\$10,000 to \$49,999		2 794	2 388	62	403	498	442	632	351
\$50,000 or more		179	166	—	12	45	33	45	31
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>									
Government payments	farms	23 477	20 530	585	3 438	3 808	3 732	5 427	3 540
\$1,000		313 086	294 946	4 993	42 501	65 046	64 911	82 185	35 311
Other farm-related income <sup>1</sup>	farms	11 197	9 448	279	1 666	1 666	1 617	2 476	1 744
\$1,000		41 470	34 881	575	5 025	6 770	6 389	8 800	7 323
Customwork and other agricultural services	farms	4 316	3 909	148	1 016	870	710	856	309
\$1,000		16 644	15 651	441	3 571	3 625	3 832	3 063	1 118
Gross cash rent or share payments	farms	3 993	2 820	39	227	311	419	779	1 045
\$1,000		19 974	14 707	44	872	1 829	1 709	4 417	5 836
Forest products and Christmas trees	farms	89	63	—	25	17	2	18	1
\$1,000		573	533	—	34	438	(D)	32	(D)
Other farm-related income sources	farms	5 613	5 146	122	885	887	963	1 434	855
\$1,000		4 280	3 991	90	547	877	(D)	1 288	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Total	farms	13 300	12 017	378	2 288	2 484	2 220	3 144	1 503
\$1,000		282 089	266 785	5 416	43 407	64 487	56 478	72 362	24 635
Corn	farms	9 207	8 419	280	1 659	1 776	1 551	2 231	922
\$1,000		138 923	132 534	2 707	21 938	32 347	27 937	36 574	11 032
Wheat	farms	7 208	6 570	203	1 211	1 361	1 255	1 682	858
\$1,000		91 411	86 480	1 594	13 124	19 382	18 835	24 277	9 268
Soybeans	farms	1 578	1 440	51	357	365	248	309	110
\$1,000		26 914	25 572	454	5 271	7 386	4 431	6 084	1 947
Sorghum, barley, and oats	farms	2 982	2 772	112	588	618	519	670	265
\$1,000		17 590	16 846	606	2 765	4 116	3 503	4 347	1 508
Cotton	farms	—	—	—	—	—	—	—	—
\$1,000		—	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey	farms	588	515	18	72	113	93	147	72
\$1,000		7 250	5 352	56	309	1 255	1 773	1 080	880
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland	farms	32 451	26 334	727	4 197	4 730	4 636	6 782	5 262
acres		19 641 972	18 244 043	293 219	2 620 485	3 784 713	3 914 834	4 935 091	2 695 701
Harvested cropland	farms	31 110	25 691	712	4 110	4 637	4 550	6 655	5 027
acres		12 982 611	12 174 570	202 318	1 751 783	2 543 214	2 654 767	3 318 461	1 704 027
Farms by acres harvested:									
1 to 49 acres		3 061	1 158	49	145	148	113	228	475
50 to 99 acres		2 835	1 787	92	280	230	181	373	631
100 to 199 acres		5 626	4 363	182	699	565	564	1 097	1 256
200 to 499 acres		11 143	10 198	302	1 876	1 831	1 752	2 723	1 714
500 to 999 acres		5 979	5 783	70	843	1 312	1 282	1 576	700
1,000 to 1,999 acres		1 967	1 916	12	222	451	527	510	194
2,000 acres or more		499	486	5	45	100	131	148	57
Cropland:									
Pasture or grazing only	farms	13 165	10 839	254	1 716	1 952	1 917	2 925	2 075
acres		2 388 871	2 117 932	35 972	322 627	415 359	401 865	571 850	370 259
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 537	3 858	84	613	740	655	1 037	729
acres		482 629	429 564	4 984	65 888	94 813	87 851	104 587	71 441
On which all crops failed	farms	1 551	1 312	21	186	264	226	345	270
acres		144 769	130 297	1 280	14 225	31 382	27 158	35 404	20 848
In cultivated summer fallow	farms	10 218	9 179	197	1 296	1 613	1 725	2 544	1 804
acres		2 208 134	2 076 248	23 482	260 073	417 863	446 932	571 465	356 453
Idle	farms	12 797	11 151	337	1 938	2 133	2 109	2 833	1 801
acres		1 434 958	1 315 432	25 203	205 889	282 082	296 261	333 324	172 673
Total woodland	farms	4 436	3 455	58	433	525	615	1 017	807
acres		300 207	245 894	1 577	24 870	47 162	49 271	69 196	53 818
Woodland pastured	farms	1 696	1 247	21	132	177	229	349	339
acres		194 621	157 724	1 002	15 153	33 079	29 584	44 600	34 306
Woodland not pastured	farms	3 145	2 546	46	332	403	453	758	554
acres		105 586	88 170	575	9 717	14 083	19 687	24 596	19 512

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations							
		Age of operator (years)							
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>									
All farms-----	number-----	7 833	221	1 419	2 088	1 783	1 477	845	
\$1,000-----	dollars-----	38 488	448	4 478	5 617	12 686	7 700	7 560	
Average per farm-----	dollars-----	4 914	2 029	3 155	2 690	7 115	5 213	8 947	
Farms with net gains <sup>2</sup> -----	number-----	3 951	137	766	971	784	833	460	
Average net gain-----	dollars-----	14 531	6 769	9 974	11 472	23 084	12 591	19 823	
Gain of—									
Less than \$1,000-----		621	17	147	181	140	94	42	
\$1,000 to \$9,999-----		2 172	109	432	521	412	465	233	
\$10,000 to \$49,999-----		992	10	174	227	190	242	149	
\$50,000 or more-----		166	1	13	42	42	32	36	
Farms with net losses-----	number-----	3 882	84	653	1 117	999	644	385	
Average net loss-----	dollars-----	4 875	5 703	4 843	4 944	5 417	4 330	4 049	
Loss of—									
Less than \$1,000-----		713	8	108	198	150	142	107	
\$1,000 to \$9,999-----		2 750	63	475	796	701	465	250	
\$10,000 to \$49,999-----		406	13	70	122	142	32	27	
\$50,000 or more-----		13	—	—	1	6	5	1	
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>									
Government payments-----	farms-----	2 947	87	532	746	630	632	320	
\$1,000-----	farms-----	18 140	417	2 698	4 657	4 408	4 097	1 862	
Other farm-related income <sup>1</sup> -----	farms-----	1 749	16	298	484	319	384	248	
\$1,000-----	farms-----	6 589	93	621	1 128	1 377	1 986	1 384	
Customwork and other agricultural services-----	farms-----	407	16	73	138	89	77	14	
\$1,000-----	farms-----	993	93	310	263	141	164	21	
Gross cash rent or share payments-----	farms-----	1 173	—	164	296	231	253	229	
\$1,000-----	farms-----	5 267	—	293	805	1 196	1 619	1 355	
Forest products and Christmas trees-----	farms-----	26	—	—	—	2	24	—	
\$1,000-----	farms-----	40	—	—	—	(D)	(D)	—	
Other farm-related income sources-----	farms-----	467	—	132	102	59	112	62	
\$1,000-----	farms-----	289	—	18	60	(D)	(D)	8	
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Total -----	farms-----	1 283	38	277	322	273	275	98	
\$1,000-----	farms-----	15 303	281	2 618	4 513	3 256	3 151	1 484	
Corn -----	farms-----	788	23	174	200	176	166	49	
\$1,000-----	farms-----	6 389	86	1 011	2 098	1 617	1 087	489	
Wheat -----	farms-----	638	22	139	156	126	135	60	
\$1,000-----	farms-----	4 930	162	695	1 318	971	1 352	431	
Soybeans -----	farms-----	138	2	30	47	31	26	2	
\$1,000-----	farms-----	1 342	(D)	268	503	323	231	(D)	
Sorghum, barley, and oats-----	farms-----	210	6	50	61	42	37	14	
\$1,000-----	farms-----	744	15	106	206	211	174	31	
Cotton-----	farms-----	—	—	—	—	—	—	—	
\$1,000-----	farms-----	—	—	—	—	—	—	—	
Peanuts, rye, rice, tobacco, and honey-----	farms-----	73	5	13	20	19	10	6	
\$1,000-----	farms-----	1 898	(D)	537	388	132	306	(D)	
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland-----	farms-----	6 117	162	1 093	1 557	1 411	1 192	702	
acres-----		1 397 929	32 027	208 180	323 136	345 599	321 042	167 945	
Harvested cropland-----	farms-----	5 419	143	955	1 384	1 260	1 069	608	
acres-----		808 041	18 809	127 074	191 455	192 258	186 641	91 804	
Farms by acres harvested:									
1 to 49 acres-----		1 903	46	335	509	451	348	214	
50 to 99 acres-----		1 048	23	172	300	227	200	126	
100 to 199 acres-----		1 263	47	256	296	281	255	128	
200 to 499 acres-----		945	26	165	216	226	204	108	
500 to 999 acres-----		196	—	19	50	58	43	26	
1,000 to 1,999 acres-----		51	—	7	11	15	13	5	
2,000 acres or more-----		13	1	1	2	2	6	1	
Cropland:									
Pasture or grazing only-----	farms-----	2 326	43	358	645	555	486	239	
acres-----		270 939	4 646	36 858	61 185	70 455	60 838	36 957	
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----	farms-----	679	11	98	170	178	150	72	
acres-----		53 065	780	7 562	12 610	12 815	13 420	5 878	
On which all crops failed-----	farms-----	239	6	45	53	56	53	26	
acres-----		14 472	1 017	1 794	2 393	4 504	2 632	2 132	
In cultivated summer fallow-----	farms-----	1 039	33	191	228	244	220	123	
acres-----		131 886	4 987	18 571	29 912	31 495	28 525	18 996	
Idle-----	farms-----	1 646	41	313	401	397	333	161	
acres-----		119 526	1 788	16 321	25 581	34 072	28 986	12 778	
Total woodland-----	farms-----	981	6	147	247	256	217	108	
acres-----		54 313	144	5 467	12 166	17 478	13 803	5 255	
Woodland pastured-----	farms-----	449	5	54	114	119	105	52	
acres-----		36 897	112	3 842	8 415	13 469	8 441	2 618	
Woodland not pastured-----	farms-----	599	3	105	144	158	128	61	
acres-----		17 416	32	1 625	3 751	4 009	5 362	2 637	

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Total	Farming						
			Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>									
Pastureland and rangeland other than cropland and woodland pastured	farms--	17 957	14 917	277	2 044	2 613	2 808	4 101	3 074
acres--		23 069 181	20 004 589	86 732	1 735 044	3 136 309	6 124 000	4 881 411	4 041 093
Land in house lots, ponds, roads, wasteland, etc.	farms--	25 050	19 988	448	2 782	3 364	3 676	5 488	4 230
acres--		1 146 143	1 054 258	8 192	104 727	174 063	292 147	286 566	188 543
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs	farms--	20 776	18 595	533	3 181	3 525	3 461	4 967	2 928
acres--		2 285 914	2 161 522	40 531	335 410	468 340	472 797	589 912	254 532
Conservation reserve program	farms--	1 765	1 499	18	198	277	297	425	284
acres--		319 886	276 192	1 384	29 869	55 762	62 793	77 860	48 504
Value of land and buildings <sup>1</sup>	farms--	36 377	28 544	998	4 590	4 787	4 915	7 370	5 884
\$1,000--		11 871 004	10 602 774	119 629	1 376 450	1 991 097	2 510 820	2 799 293	1 805 485
Average per farm	dollars--	326 333	371 454	119 869	299 880	415 938	510 848	379 823	306 847
Average per acre	dollars--	269	270	322	302	289	243	273	261
Farms by value group:									
\$1 to \$39,999		5 353	2 881	193	510	362	336	566	914
\$40,000 to \$69,999		3 857	2 294	196	399	291	275	388	745
\$70,000 to \$99,999		3 721	2 632	179	390	248	282	732	801
\$100,000 to \$149,999		5 210	4 031	173	718	589	515	1 167	869
\$150,000 to \$199,999		3 948	3 370	114	505	564	608	946	633
\$200,000 to \$499,999		9 878	9 201	124	1 554	1 913	1 897	2 422	1 291
\$500,000 to \$999,999		2 854	2 658	15	352	541	653	734	363
\$1,000,000 to \$1,999,999		943	905	4	99	168	210	270	154
\$2,000,000 to \$4,999,999		372	342	—	42	65	83	81	71
\$5,000,000 or more		241	230	—	21	46	56	64	43
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment	farms--	36 292	28 502	993	4 576	4 780	4 910	7 365	5 878
\$1,000--		1 996 230	1 812 410	32 118	247 033	347 887	389 753	518 667	276 952
Farms by value group:									
\$1 to \$4,999		2 180	1 040	109	212	135	87	120	377
\$5,000 to \$9,999		4 386	2 245	106	462	189	236	467	785
\$10,000 to \$19,999		5 614	3 757	279	604	452	511	908	1 003
\$20,000 to \$49,999		10 415	8 609	327	1 508	1 490	1 302	2 216	1 766
\$50,000 to \$99,999		7 166	6 695	126	1 053	1 272	1 282	1 833	1 129
\$100,000 to \$199,999		4 818	4 530	31	584	914	1 068	1 304	629
\$200,000 to \$499,999		1 595	1 514	14	143	305	395	485	172
\$500,000 or more		118	112	1	10	23	29	32	17
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Motortrucks, including pickups	farms--	33 643	26 793	866	4 283	4 549	4 732	7 029	5 334
number--		73 874	63 001	1 397	8 857	11 199	12 378	17 451	11 719
Wheel tractors	farms--	32 969	26 483	764	4 069	4 538	4 705	7 062	5 345
number--		106 997	92 139	1 606	11 632	15 917	17 806	26 419	18 759
Less than 40 horsepower (PTO)	farms--	16 053	12 362	182	1 575	2 069	2 189	3 390	2 957
number--		28 197	22 521	271	2 388	3 572	3 907	6 454	5 929
40 horsepower (PTO) or more	farms--	29 080	24 372	720	3 819	4 285	4 403	6 531	4 614
number--		78 800	69 618	1 335	9 244	12 345	13 899	19 965	12 830
Grain and bean combines	farms--	16 692	15 263	327	2 334	2 707	2 911	4 339	2 645
number--		19 025	17 446	360	2 529	3 031	3 390	5 021	3 115
Cottonpickers and strippers	farms--	—	—	—	—	—	—	—	—
number--		—	—	—	—	—	—	—	—
Mower conditioners	farms--	6 969	5 715	88	858	1 017	1 171	1 407	1 174
number--		7 980	6 642	124	961	1 126	1 451	1 568	1 412
Pickup balers	farms--	16 127	13 838	183	1 903	2 578	2 753	3 868	2 553
number--		18 928	16 400	209	2 251	3 007	3 357	4 580	2 996
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>									
Commercial fertilizer	farms--	21 427	18 714	749	3 265	3 437	3 312	4 921	3 030
acres on which used--		6 901 866	6 539 999	151 480	1 076 488	1 421 607	1 395 614	1 753 010	741 800
Lime	farms--	108	92	23	3	27	13	15	11
acres on which used--		18 021	17 383	1 516	1 911	1 365	2 610	6 621	3 360
Tons--		18 425	17 798	1 516	2 114	1 674	6 188	2 446	3 860
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms--	7 237	6 424	185	1 179	1 204	1 164	1 633	1 059
acres on which used--		1 491 899	1 410 773	21 038	231 651	298 969	326 534	344 392	188 189
Nematodes in crops	farms--	508	455	29	102	74	73	128	49
acres on which used--		76 683	72 484	976	16 011	12 773	15 440	22 022	5 262
Diseases in crops and orchards	farms--	243	185	1	18	34	49	43	40
acres on which used--		36 911	32 359	(D)	(D)	8 069	9 371	5 739	6 109
Weeds, grass, or brush in crops and pasture	farms--	21 254	18 229	660	3 100	3 294	3 198	4 765	3 212
acres on which used--		6 977 251	6 593 795	142 077	1 043 164	1 482 706	1 398 322	1 758 644	768 882
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms--	277	213	1	37	89	34	35	17
acres on which used--		62 646	53 836	(D)	(D)	18 549	7 934	13 884	1 518

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms—acres—	3 040 3 064 592	79 26 821	505 155 519	767 1 597 456	688 590 806	637 440 352	364 253 638
Land in house lots, ponds, roads, wasteland, etc.	farms—acres—	5 062 91 885	151 1 189	877 10 932	1 285 21 699	1 146 22 244	1 003 20 937	600 14 884
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms—acres—	2 181 124 392	69 2 845	445 21 124	533 30 566	470 28 363	458 28 639	206 12 855
Conservation reserve program	farms—acres—	266 43 694	5 461	21 5 056	60 5 809	67 13 281	76 10 652	37 8 435
Value of land and buildings <sup>1</sup>	farms—\$1,000—	7 833 1 268 230	221 14 791	1 419 118 299	2 088 488 616	1 783 262 757	1 477 242 322	845 141 445
Average per farm	dollars—	161 909	66 928	83 368	234 011	147 368	164 064	167 391
Average per acre	dollars—	268	238	288	243	262	311	301
Farms by value group:								
\$1 to \$39,999		2 472	101	603	618	516	369	265
\$40,000 to \$69,999		1 563	32	270	431	363	265	202
\$70,000 to \$99,999		1 089	47	138	277	243	322	62
\$100,000 to \$149,999		1 179	31	247	338	279	160	124
\$150,000 to \$199,999		578	—	52	130	177	150	69
\$200,000 to \$499,999		677	8	81	233	139	148	68
\$500,000 to \$999,999		196	—	25	49	38	47	37
\$1,000,000 to \$1,999,999		38	2	3	6	17	8	2
\$2,000,000 to \$4,999,999		30	—	—	4	8	6	12
\$5,000,000 or more		11	—	—	2	3	2	4
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms—\$1,000—	7 790 183 820	221 4 859	1 407 30 449	2 076 48 332	1 770 40 928	1 471 36 291	845 22 962
Farms by value group:								
\$1 to \$4,999		1 140	32	249	367	227	177	88
\$5,000 to \$9,999		2 141	44	428	530	455	397	287
\$10,000 to \$19,999		1 857	44	371	469	430	388	155
\$20,000 to \$49,999		1 806	91	210	499	491	326	189
\$50,000 to \$99,999		471	10	64	114	94	128	61
\$100,000 to \$199,999		288	—	74	74	56	34	50
\$200,000 to \$499,999		81	—	11	22	16	18	14
\$500,000 or more		6	—	—	1	1	3	1
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms—number—	6 850 10 873	184 256	1 317 1 896	1 832 2 963	1 505 2 530	1 286 2 083	726 1 145
Wheel tractors	farms—number—	6 486 14 858	167 396	1 090 2 227	1 737 3 876	1 566 3 771	1 211 2 821	715 1 767
Less than 40 horsepower (PTO)	farms—number—	3 691 5 676	99 196	474 670	955 1 340	1 019 1 671	701 1 113	443 686
40 horsepower (PTO) or more	farms—number—	4 708 9 182	139 200	839 1 557	1 236 2 536	1 092 2 100	877 1 708	525 1 081
Grain and bean combines	farms—number—	1 429 1 579	36 36	234 244	424 476	294 325	272 327	169 171
Cottonpickers and strippers	farms—number—	— —	— —	— —	— —	— —	— —	— —
Mower conditioners	farms—number—	1 254 1 338	21 22	188 208	330 332	354 382	249 280	112 114
Pickup balers	farms—number—	2 289 2 528	64 72	351 381	692 767	540 587	428 492	214 229
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms—acres on which used—	2 713 361 887	64 7 973	568 59 143	718 105 318	621 78 625	462 70 861	280 39 967
Lime	farms—acres on which used—	16 638	— —	— —	16 638	— —	— —	— —
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms—acres on which used—	813 81 126	20 1 557	200 11 189	215 21 173	186 24 043	123 11 879	69 11 285
Nematodes in crops	farms—acres on which used—	53 4 199	— —	14 978	14 849	12 1 266	13 1 106	— —
Diseases in crops and orchards	farms—acres on which used—	58 4 552	— —	40 (D)	1 (D)	9 907	7 (D)	7 72
Weeds, grass, or brush in crops and pasture	farms—acres on which used—	3 025 383 456	81 6 718	641 70 050	814 120 391	578 70 978	621 73 785	290 41 534
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms—acres on which used—	64 8 810	— —	2 (D)	29 (D)	25 1 595	8 785	— —

See footnotes at end of table

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Total	Farming					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>TENURE AND RACE OF OPERATOR</b>								
All operators -----	36 376	28 407	865	4 620	5 018	4 940	7 204	5 760
Full owners -----	14 827	9 967	193	922	1 192	1 478	2 719	3 463
Part owners -----	15 574	13 989	171	1 916	2 975	3 017	3 998	1 912
Tenants -----	5 975	4 451	501	1 782	851	445	487	385
White -----	35 917	28 130	860	4 575	4 947	4 883	7 158	5 707
Full owners -----	14 589	9 823	191	908	1 156	1 438	2 696	3 434
Part owners -----	15 436	13 907	171	1 907	2 954	3 003	3 981	1 891
Tenants -----	5 892	4 400	498	1 760	837	442	481	382
Black and other races -----	459	277	5	45	71	57	46	53
Full owners -----	238	144	2	14	36	40	23	29
Part owners -----	138	82	-	9	21	14	17	21
Tenants -----	83	51	3	22	14	3	6	3
<b>OWNED AND RENTED LAND</b>								
Land owned ----- farms--	30 683	24 152	364	2 866	4 188	4 505	6 765	5 464
acres--	30 516 595	26 643 145	114 821	1 684 347	3 761 011	8 227 645	7 189 473	5 665 848
Owned land in farms ----- farms--	30 401	23 956	364	2 838	4 167	4 495	6 717	5 375
acres--	27 418 410	24 173 434	107 372	1 607 432	3 569 025	7 208 724	6 683 415	4 997 466
Land rented or leased from others ----- farms--	21 756	18 590	674	3 705	3 843	3 485	4 528	2 355
acres--	17 004 863	15 599 175	284 367	2 904 603	3 617 648	3 215 068	3 545 684	2 031 805
Rented or leased land in farms ----- farms--	21 549	18 440	672	3 698	3 826	3 462	4 485	2 297
acres--	16 739 093	15 375 350	282 348	2 877 694	3 573 222	3 171 528	3 488 869	1 981 689
Land rented or leased to others ----- farms--	5 696	4 118	35	289	434	567	1 153	1 640
acres--	3 363 955	2 693 536	9 468	103 824	236 412	1 062 461	562 873	718 498
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated -----	26 682	22 293	490	3 426	4 045	4 056	5 929	4 347
Not on farm operated -----	6 625	3 860	319	894	600	498	732	817
Not reported -----	3 069	2 254	56	300	373	386	543	596
Operators by principal occupation:								
Farming -----	28 407	28 407	865	4 620	5 018	4 940	7 204	5 760
Other -----	7 969	-	-	-	-	-	-	-
Operators by days of work off farm:								
None -----	19 798	18 883	437	2 608	3 152	3 269	5 139	4 278
Any -----	13 553	6 499	369	1 696	1 457	1 175	1 222	580
1 to 99 days -----	4 552	4 130	227	1 080	880	708	819	416
100 to 199 days -----	2 360	1 269	65	311	317	261	222	93
200 days or more -----	6 641	1 100	77	305	260	206	181	71
Not reported -----	3 025	3 025	59	316	409	496	843	902
Operators by years on present farm:								
2 years or less -----	1 948	1 163	280	487	180	90	63	63
3 or 4 years -----	1 953	1 175	231	527	212	98	75	32
5 to 9 years -----	4 468	3 016	179	1 648	685	228	158	118
10 years or more -----	21 444	18 113	-	1 320	3 121	3 691	5 687	4 294
Average years on present farm -----	21.0	23.0	3.3	7.7	13.6	22.5	31.1	38.2
Not reported -----	6 563	4 940	175	638	820	833	1 221	1 253
Operators by age group:								
Under 25 years -----	1 146	865	865	-	-	-	-	-
25 to 34 years -----	6 131	4 620	-	4 620	-	-	-	-
35 to 44 years -----	7 064	5 018	-	-	5 018	-	-	-
45 to 49 years -----	3 087	2 228	-	-	-	2 228	-	-
50 to 54 years -----	3 600	2 712	-	-	-	2 712	-	-
55 to 59 years -----	4 235	3 389	-	-	-	-	3 389	-
60 to 64 years -----	4 466	3 815	-	-	-	-	3 815	-
65 to 69 years -----	3 211	2 808	-	-	-	-	-	2 808
70 years and over -----	3 436	2 952	-	-	-	-	-	2 952
Average age -----	49.7	50.6	22.1	29.9	39.2	49.7	59.6	71.1
Operators by sex:								
Male -----	35 121	27 626	847	4 556	4 915	4 819	6 988	5 501
Female -----	1 255	781	18	64	103	121	216	259
Operators of Spanish origin (see text) -----	32	25	2	5	3	2	2	11
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms--	31 761	24 617	765	4 035	4 417	4 309	6 192	4 899
acres--	30 214 192	27 806 081	320 782	3 450 745	5 438 976	6 178 450	7 405 131	5 011 997
Partnership ----- farms--	3 394	2 809	91	489	401	420	726	682
acres--	5 587 178	5 209 710	61 439	741 115	869 992	1 004 374	1 454 286	1 078 504
Corporation:								
Family held ----- farms--	883	758	5	74	156	158	218	147
More than 10 stockholders ----- farms--	2 847 232	2 743 851	6 369	237 711	503 068	559 673	724 282	712 748
10 or less stockholders ----- farms--	32	30	-	2	7	2	10	9
Other than family held ----- farms--	581	728	5	72	149	156	208	138
More than 10 stockholders ----- farms--	59	29	1	1	6	11	8	2
10 or less stockholders ----- farms--	163 722	85 261	(D)	(D)	1 469	32 935	49 600	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms--	279	194	3	21	38	11	60	30
acres--	5 345 179	3 703 881	(D)	328 742	2 604 820	538 985	538 985	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>TENURE AND RACE OF OPERATOR</b>								
All operators		7 969	281	1 511	2 046	1 747	1 497	887
Full owners		4 860	132	714	1 161	1 137	1 040	676
Part owners		1 585	23	249	477	395	304	137
Tenants		1 524	126	548	408	215	153	74
White		7 787	272	1 478	2 001	1 699	1 469	868
Full owners		4 766	130	693	1 141	1 111	1 024	667
Part owners		1 529	23	245	458	378	295	130
Tenants		1 492	119	540	402	210	150	71
Black and other races		182	9	33	45	48	28	19
Full owners		94	2	21	20	26	16	9
Part owners		56	—	4	19	17	9	7
Tenants		32	7	8	6	5	3	3
<b>OWNED AND RENTED LAND</b>								
Land owned	farms..	6 531	155	977	1 657	1 552	1 361	829
acres..		3 873 450	21 254	188 396	1 835 047	682 059	641 118	505 576
Owned land in farms	farms..	6 445	155	963	1 638	1 532	1 344	813
acres..		3 244 976	17 765	151 322	1 667 625	565 971	496 852	345 441
Land rented or leased from others	farms..	3 166	150	803	890	625	473	225
acres..		1 405 688	42 976	234 368	298 195	420 824	306 877	102 448
Rented or leased land in farms	farms..	3 109	149	797	885	610	457	211
acres..		1 363 743	42 416	228 776	286 832	410 156	299 282	96 281
Land rented or leased to others	farms..	1 578	15	167	331	369	400	296
acres..		670 419	4 049	42 666	178 785	126 756	151 861	166 302
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated		4 389	123	790	1 242	989	804	441
Not on farm operated		2 765	130	588	628	568	528	323
Not reported		815	28	133	176	190	165	123
Operators by principal occupation:								
Farming		7 969	—	1 511	2 046	1 747	1 497	887
Other		—	281	—	—	—	—	—
Operators by days of work off farm:								
None		915	35	61	84	102	174	459
Any		7 054	246	1 450	1 962	1 645	1 323	428
1 to 99 days		422	16	63	57	68	99	119
100 to 199 days		1 091	62	171	290	241	218	109
200 days or more		5 541	168	1 216	1 615	1 336	1 006	200
Not reported		—	—	—	—	—	—	—
Operators by years on present farm:								
2 years or less		785	90	290	226	87	65	27
3 or 4 years		778	67	296	240	101	49	25
5 to 9 years		1 452	26	459	510	278	129	50
10 years or more		3 331	—	202	752	933	923	521
Average years on present farm		13.4	2.7	5.6	8.9	13.9	21.0	29.4
Not reported		1 623	98	264	318	348	331	264
Operators by age group:								
Under 25 years		281	281	—	—	—	—	—
25 to 34 years		1 511	—	1 511	—	—	—	—
35 to 44 years		2 046	—	—	2 046	—	—	—
45 to 49 years		859	—	—	—	859	—	—
50 to 54 years		888	—	—	—	888	—	—
55 to 59 years		846	—	—	—	—	846	—
60 to 64 years		651	—	—	—	—	651	—
65 to 69 years		403	—	—	—	—	—	403
70 years and over		484	—	—	—	—	—	484
Average age		46.4	21.4	30.2	39.2	49.4	59.0	71.5
Operators by sex:								
Male		7 495	253	1 439	1 955	1 670	1 389	789
Female		474	28	72	91	77	108	98
Operators of Spanish origin (see text)								
		7	2	1	2	—	2	—
<b>F FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms..	7 144	256	1 371	1 875	1 548	1 338	756
acres..		2 408 111	50 344	322 477	528 450	637 318	528 988	340 534
Partnership	farms..	585	25	111	131	124	102	92
acres..		377 468	9 837	41 735	77 961	71 334	110 396	66 205
Corporation:								
Family held	farms..	125	—	16	22	41	25	21
More than 10 stockholders	farms..	103 381	—	14 012	15 670	34 767	13 298	25 634
10 or less stockholders	farms..	123	—	15	22	41	24	21
Other than family held	farms..	30	—	3	8	8	7	4
More than 10 stockholders	farms..	78 461	2	122	8 489	52 944	12 561	4 345
10 or less stockholders	farms..	28	—	3	6	8	7	4
Other—cooperative, estate or trust, institutional, etc.	farms..	85	—	10	10	26	25	14
acres..		1 641 298	—	1 752	1 323 887	179 764	130 891	5 004

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming								
		Total	Age of operator (years)							
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
<b>F FARMS BY SIZE</b>										
1 to 9 acres	1 881	947	55	202	134	133	196	227		
10 to 49 acres	2 638	945	74	169	159	105	171	267		
50 to 69 acres	636	267	26	43	29	34	43	92		
70 to 99 acres	1 132	533	24	80	70	50	94	215		
100 to 139 acres	932	501	38	86	48	45	94	190		
140 to 179 acres	2 383	1 477	90	245	186	167	319	470		
180 to 219 acres	945	653	36	130	84	70	133	200		
220 to 259 acres	1 235	934	48	157	117	121	205	286		
260 to 499 acres	6 445	5 310	239	1 012	832	708	1 380	1 139		
500 to 999 acres	7 618	6 928	144	1 253	1 312	1 253	1 905	1 061		
1,000 to 1,999 acres	5 728	5 361	70	788	1 103	1 231	1 399	769		
2,000 acres or more	4 803	4 551	21	454	944	1 023	1 265	844		
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>										
Cash grains (011)	11 719	9 579	404	1 682	1 633	1 540	2 397	1 923		
Field crops, except cash grains (013)	1 172	602	7	80	101	84	140	190		
Cotton (0131)	-	-	-	-	-	-	-	-		
Tobacco (0132)	-	-	-	-	-	-	-	-		
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	602	7	80	101	84	140	190		
Vegetables and melons (016)	36	14	-	2	-	2	7	3		
Fruits and tree nuts (017)	16	5	-	-	2	-	-	3		
Horticultural specialties (018)	72	24	1	2	7	1	10	3		
General farms, primarily crop (019)	748	505	16	67	84	95	136	107		
Livestock, except dairy, poultry, and animal specialties (021)	19 022	14 850	370	2 235	2 587	2 622	3 816	3 220		
Beef cattle, except feedlots (0212)	10 894	8 289	129	1 010	1 311	1 405	2 220	2 214		
Dairy farms (024)	1 950	1 866	49	412	440	380	437	148		
Poultry and eggs (025)	114	55	3	13	11	5	14	9		
Animal specialties (027)	717	226	6	26	46	36	45	67		
General farms, primarily livestock and animal specialties (029)	810	681	9	101	107	175	202	87		
<b>L LIVESTOCK</b>										
Cattle and calves inventory	farms— number—	23 998	20 240	494	3 176	3 653	3 753	5 301	3 863	
	3 630 200	3 370 009	35 331	417 584	650 600	793 400	921 718	551 376		
Farms with—										
1 to 9	1 371	668	34	95	120	86	142	191		
10 to 49	6 403	4 609	222	791	621	686	1 086	1 203		
50 to 99	5 431	4 756	134	888	796	725	1 255	958		
100 to 199	5 564	5 182	73	831	1 065	1 083	1 374	756		
200 to 499	4 092	3 928	25	473	855	884	1 114	577		
500 or more	1 137	1 097	6	98	196	289	330	178		
Cows and heifers that had calved	farms— number—	21 182	18 219	445	2 825	3 319	3 396	4 763	3 471	
	1 639 947	1 532 089	16 914	195 828	291 486	341 497	422 532	263 832		
Beef cows	farms— number—	19 034	16 239	383	2 385	2 864	3 006	4 302	3 299	
	1 502 927	1 399 419	14 615	171 530	260 779	309 206	389 083	254 206		
Farms with—										
1 to 9	1 840	1 112	66	184	171	147	257	287		
10 to 49	7 853	6 383	223	1 053	977	1 011	1 573	1 526		
50 to 99	4 476	4 128	64	632	753	791	1 159	729		
100 to 199	3 195	3 033	22	361	674	666	844	466		
200 to 499	1 455	1 394	8	134	262	323	419	248		
500 or more	215	209	-	21	27	68	50	43		
Milk cows	farms— number—	3 940	3 641	96	698	775	780	891	401	
	137 020	132 670	2 299	24 298	30 707	32 291	33 449	9 626		
Farms with—										
1 to 4	882	721	12	117	161	129	152	150		
5 to 9	158	131	5	23	12	26	31	34		
10 to 49	1 907	1 813	73	391	356	360	476	157		
50 to 99	774	762	3	139	198	203	174	45		
100 to 199	192	188	3	25	44	53	50	13		
200 to 499	27	26	-	3	4	9	8	2		
500 or more	-	-	-	-	-	-	-	-		
Heifers and heifer calves	farms— number—	19 800	17 072	413	2 701	3 120	3 206	4 472	3 160	
	941 226	872 488	8 800	108 699	168 522	204 304	244 308	137 855		
Steers, steer calves, bulls, and bull calves	farms— number—	21 257	18 177	428	2 823	3 298	3 389	4 783	3 456	
	1 049 027	965 432	9 617	113 057	190 592	247 599	254 878	149 689		
Cattle and calves sold	farms— number—	24 464	20 599	489	3 226	3 674	3 827	5 418	3 965	
	2 398 208	2 149 966	19 356	243 070	411 002	555 954	584 429	336 155		
Calves	farms— number—	1 273 147	1 132 571	9 404	116 882	218 355	311 199	308 314	168 416	
	8 767	7 063	151	1 063	1 223	1 192	1 837	1 597		
Cattle	farms— number—	380 971	336 673	3 906	45 434	54 698	67 052	94 990	70 593	
	129 383	114 347	1 176	14 699	18 607	23 072	32 467	24 326		
Fattened on grain and concentrates	farms— number—	2 017 237	1 813 293	15 450	197 636	356 304	488 902	489 439	265 562	
	1 143 765	1 018 224	8 229	102 163	199 748	288 128	275 847	144 090		
	5 212	4 667	122	754	836	942	1 295	718		
	784 123	677 754	5 789	53 785	128 530	224 143	187 416	78 091		
	535 976	459 300	3 641	33 693	88 776	156 400	125 141	51 649		

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>F FARMS BY SIZE</b>							
1 to 9 acres	1 934	68	237	253	168	114	94
10 to 49 acres	1 693	71	357	504	348	274	139
50 to 69 acres	369	9	63	104	88	63	42
70 to 99 acres	599	17	121	143	139	114	65
100 to 139 acres	431	10	78	115	85	83	60
140 to 179 acres	906	36	177	231	195	168	99
180 to 219 acres	292	8	63	67	62	59	33
220 to 259 acres	301	9	64	60	75	65	28
260 to 499 acres	1 135	31	176	289	266	241	132
500 to 999 acres	690	8	97	155	154	186	90
1,000 to 1,999 acres	367	7	52	75	95	77	61
2,000 acres or more	252	7	26	50	72	53	44
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	2 140	73	432	513	477	422	223
Field crops, except cash grains (013)	570	8	70	133	148	115	96
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	570	8	70	133	148	115	96
Vegetables and melons (016)	22	-	2	5	4	9	2
Fruits and tree nuts (017)	11	-	-	5	2	1	3
Horticultural specialties (018)	48	-	10	17	11	6	4
General farms, primarily crop (019)	243	2	46	46	76	41	32
Livestock, except dairy, poultry, and animal specialties (021)	4 172	185	829	1 112	860	742	444
Beef cattle, except feedlots (0212)	2 605	91	468	634	569	505	338
Dairy farms (024)	84	3	19	22	11	22	7
Poultry and eggs (025)	59	-	9	22	9	9	10
Animal specialties (027)	491	10	78	148	120	94	41
General farms, primarily livestock and animal specialties (029)	129	-	16	23	29	36	25
<b>L LIVESTOCK</b>							
Cattle and calves inventory	farms number	3 758	151	710	969	813	703
Farms with—		260 191	5 219	33 757	60 396	76 133	55 400
1 to 9		703	37	136	223	154	102
10 to 49		1 794	84	384	435	369	308
50 to 99		675	22	103	179	156	142
100 to 199		382	3	60	89	84	102
200 to 499		164	5	26	35	38	37
500 or more		40	-	1	8	12	12
Cows and heifers that had calved	farms number	2 963	131	535	748	645	563
Beef cows	farms number	107 858	2 541	17 341	24 875	24 626	23 610
Farms with—		2 795	126	504	695	613	527
1 to 9		728	51	164	198	140	108
10 to 49		1 490	62	255	359	340	289
50 to 99		348	9	48	85	81	82
100 to 199		162	4	29	40	36	29
200 to 499		61	-	8	12	14	17
500 or more		6	-	-	1	2	2
Milk cows	farms number	299	9	56	88	62	57
Farms with—		4 350	94	835	1 066	609	1 265
1 to 4		161	3	30	55	33	26
5 to 9		27	2	5	5	9	3
10 to 49		94	4	19	24	18	21
50 to 99		12	-	1	3	1	5
100 to 199		4	-	1	1	1	1
200 to 499		1	-	-	-	-	-
500 or more		-	-	-	-	-	-
Heifers and heifer calves	farms number	2 728	117	536	679	606	503
Steers, steer calves, bulls, and bull calves	farms number	68 738	1 339	8 349	14 614	23 220	14 483
Farms with—		3 080	131	581	767	698	573
1 to 4		161	3	30	55	33	26
5 to 9		27	2	5	5	9	3
10 to 49		94	4	19	24	18	21
50 to 99		12	-	1	3	1	5
100 to 199		4	-	1	1	1	1
200 to 499		1	-	-	-	-	-
500 or more		-	-	-	-	-	-
Cattle and calves sold	farms number	3 865	151	729	976	841	733
Calves	farms number	248 242	4 095	20 519	43 332	110 611	49 659
Farms with—		140 576	1 861	9 246	20 331	73 283	25 864
\$1,000—		1 704	64	291	444	388	304
Cattle	farms number	44 298	1 019	6 069	11 587	10 321	9 212
\$1,000—		15 035	286	2 014	4 019	3 550	3 107
Fattened on grain and concentrates	farms number	203 944	3 076	14 450	31 745	100 290	40 447
\$1,000—		125 541	1 574	7 232	16 312	69 733	22 757
Farms with—		545	38	106	142	110	104
\$1,000—		106 369	1 521	2 059	4 574	78 645	15 227
\$1,000—		76 675	788	1 243	2 687	58 691	10 413

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms--number--	7 906 1 750 236	6 978 1 649 623	260 50 466	1 523 342 689	1 464 398 625	1 350 334 397	1 622 361 142
Farms with—								759 142 304
1 to 24		1 263	928	38	175	147	165	215 188
25 to 49		850	701	31	139	123	121	184 103
50 to 99		1 270	1 117	49	214	218	215	282 139
100 to 199		1 833	1 666	69	376	345	313	413 150
200 to 499		1 957	1 865	56	476	450	374	377 132
500 or more		733	701	17	143	181	162	151 47
Used or to be used for breeding	farms--number--	5 956 239 639	5 348 223 442	196 6 340	1 175 48 236	1 137 54 800	1 038 46 365	1 236 48 950
Other	farms--number--	7 348 1 510 597	6 534 1 426 181	249 44 126	1 420 294 453	1 380 343 825	1 271 288 032	1 506 332 192
Hogs and pigs sold	farms--number--	8 265 3 181 008	7 301 2 963 567	280 88 083	1 580 622 630	1 518 726 330	1 400 606 081	1 712 689 813
\$1,000--		316 951	297 525	7 929	58 576	73 550	60 803	230 630 24 388
Feeder pigs	farms--number--	2 259 755 532	1 948 677 889	88 28 420	520 196 529	443	370	373 154
\$1,000--		33 208	29 963	1 209	8 710	7 422	6 483	102 128 4 438
Litters of pigs farrowed between—								811 1 702
Dec. 1 of preceding year and Nov. 30	farms--number--	6 268 351 864	5 616 329 530	211 9 426	1 234 71 476	1 189 82 093	1 076 67 274	1 306 72 414
Dec. 1 and May 31	farms--number--	5 722	5 161	188	1 139	1 114	979	1 199 542
June 1 and Nov. 30	farms--number--	179 628 5 485	168 531 4 915	4 604 200	35 721 1 143	42 116 1 063	34 090 954	37 516 1 103
Sheep and lambs of all ages inventory	farms--number--	3 960 603 824	2 961 532 101	105 8 331	535 89 923	597 119 086	491 92 072	657 121 247
Ewes 1 year old or older	farms--number--	3 726 407 767	2 804 363 726	100 6 727	505 54 929	566 84 719	470 65 034	576 616
Sheep and lambs sold	farms--number--	4 122 551 032	3 068 476 587	108 8 180	553 69 677	631 137 980	510 79 022	679 103 218
Sheep and lambs shorn	farms--number--	3 772 497 734	2 828 441 882	99 8 083	502 67 517	570 104 702	483 79 055	623 96 817
pounds of wool--		4 301 093	3 857 307	64 869	553 478	880 376	716 122	551 85 708
Horses and ponies inventory	farms--number--	7 073 45 284	5 016 32 969	89 338	776 4 170	1 067 6 539	987 7 879	1 106 6 900
Horses and ponies sold	farms--number--	1 426 7 200	863 4 975	16 24	152 581	159 810	172 1 379	192 1 064
Goats inventory	farms--number--	301 1 855	192 1 216	6 18	38 231	39 367	43 191	21 332
Goats sold	farms--number--	74 431	43 250	4 10	12 95	8 74	8 40	5 23
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms--number--	2 173 1 752 361	1 698 1 333 312	19 31 360	194 148 166	270 509 468	299 93 223	444 439 948
Farms with—								472 111 147
1 to 399		2 041	1 577	17	187	250	279	397 447
400 to 3,199		88	84	—	4	13	15	32 20
3,200 to 9,999		14	13	—	—	3	2	5 3
10,000 to 19,999		11	10	1	—	1	3	4 1
20,000 to 49,999		11	9	1	1	1	—	5 1
50,000 to 99,999		4	3	—	2	1	—	—
100,000 or more		4	2	—	—	1	—	1 —
Hens and pullets of laying age	farms--number--	2 150 1 483 005	1 684 1 116 498	19 31 340	193 103 851	269 400 157	296 80 040	439 468 393 690
Pullets 3 months old or older not of laying age	farms--number--	206 269 356	149 216 814	4 20	15 44 315	29 109 311	28 13 183	32 46 258
Hens and pullets sold	farms--number--	255 1 508 109	200 874 133	3 19 275	15 89 193	29 342 803	42 48 071	52 300 557
Broilers and other meat-type chickens sold	farms--number--	269 237 779	196 213 749	8 27 470	36 10 691	39 14 979	36 56 247	48 42 990
Farms with—								29 61 372
1 to 1,999		253	181	6	35	37	34	44 25
2,000 to 59,999		16	15	2	1	2	2	4 4
60,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Turkey hens kept for breeding	farms--number--	319 4 549	243 3 791	8 102	32 587	39 1 191	37 630	57 720
Turkeys sold	farms--number--	99 2 263 218	79 2 079 869	4 96 394	19 331 800	16 596 077	9 269 526	22 723 690
See footnotes at end of table.								70 561 9 62 382

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms—number—	928 100 613	50 4 398	268 28 596	257 30 705	157 15 890	146 13 963	50 6 061
Farms with—								
1 to 24		335	14	91	101	60	52	17
25 to 49		149	9	44	29	31	29	7
50 to 99		153	14	42	44	21	24	8
100 to 199		167	9	49	51	25	24	9
200 to 499		92	2	33	23	14	13	7
500 or more		32	2	9	9	6	4	2
Used or to be used for breeding	farms—number—	608 16 197	35 637	172 4 689	170 4 756	101 2 645	97 2 817	33 653
Other	farms—number—	814 84 416	45 3 761	230 24 907	222 25 949	139 13 245	131 11 146	47 5 408
Hogs and pigs sold	farms—number—	964 217 441	58 6 903	282 64 205	273 65 276	161 36 836	141 34 487	49 9 734
\$1,000—		19 427	562	5 204	6 333	3 407	2 910	1 011
Feeder pigs	farms—number—	311 77 643	17 2 850	93 31 632	92 14 144	50 13 853	43 13 943	16 1 221
\$1,000—		3 245	95	1 311	589	627	568	55
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms—number—	652 22 334	37 810	186 6 497	184 6 518	107 3 781	102 3 854	36 874
Dec. 1 and May 31	farms—number—	561 11 097	32 302	160 3 148	146 3 222	92 1 910	97 2 016	34 499
June 1 and Nov. 30	farms—number—	570 11 237	34 508	168 3 349	167 3 296	92 1 871	85 1 838	24 375
Sheep and lambs of all ages inventory	farms—number—	999 71 723	42 2 681	190 13 384	314 15 913	218 18 661	154 16 733	81 4 351
Ewes 1 year old or older	farms—number—	922 44 041	40 (D)	179 (D)	288 10 967	198 11 484	141 9 360	76 2 870
Sheep and lambs sold	farms—number—	1 054 74 445	48 2 434	206 16 275	333 13 382	222 17 792	158 21 206	87 3 356
Sheep and lambs shorn	farms—number—	944 55 852	46 2 353	183 9 184	291 13 627	204 15 917	140 11 534	80 3 237
pounds of wool—		443 786	16 749	74 759	108 381	122 069	93 168	28 660
Horses and ponies inventory	farms—number—	2 057 12 315	32 115	366 1 735	620 3 523	507 3 394	353 2 230	179 1 318
Horses and ponies sold	farms—number—	563 2 225	6 18	99 476	174 517	160 627	81 425	43 162
Goats inventory	farms—number—	109 639	2	23 (D)	33 (D)	25 111	19 147	7 96
Goats sold	farms—number—	31 181	—	4 19	16 83	6 (D)	2 1	3 16
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms—number—	475 419 049	3 90	82 10 216	150 149 287	92 3 771	85 122 686	63 132 999
Farms with—								
1 to 399		464	3	80	145	92	84	60
400 to 3,199		4	—	1	3	—	—	—
3,200 to 9,999		1	—	1	—	—	—	1
10,000 to 19,999		1	—	—	—	—	—	1
20,000 to 49,999		2	—	—	1	—	—	1
50,000 to 99,999		1	—	—	—	—	—	1
100,000 or more		2	—	—	1	—	1	—
Hens and pullets of laying age	farms—number—	466 366 507	3 90	80 9 988	149 137 808	90 3 369	85 122 541	59 92 711
Pullets 3 months old or older not of laying age	farms—number—	57 52 542	—	11 228	19 11 479	11 402	8 145	8 40 288
Hens and pullets sold	farms—number—	55 633 976	—	13 6 040	16 118 703	7 1 311	8 50 540	11 457 382
Broilers and other meat-type chickens sold	farms—number—	73 24 030	—	19 6 744	32 12 738	9 1 885	7 1 975	6 678
Farms with—								
1 to 1,999		72	—	19	31	9	7	6
2,000 to 59,999		1	—	—	1	—	—	—
60,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Turkey hens kept for breeding	farms—number—	76 758	—	10 54	22 90	20 312	14 90	10 212
Turkeys sold	farms—number—	20 183 349	—	6 685	7 50 500	2 (D)	3 30 024	2 (D)

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms— acres— bushels—	19 448 2 573 567 199 208 883	17 264 2 430 799 188 306 548	536 52 994 4 200 994	2 987 389 467 30 709 276	3 259 529 215 42 486 666	3 137 528 002 40 915 609	4 580 660 191 50 521 273
Irrigated	farms— acres—	1 173 188 952	1 081 178 608	20 2 673	160 22 326	243 47 139	250 41 779	273 44 125
Farms by acres harvested:								
1 to 24 acres		1 920	1 315	72	197	197	172	321
25 to 99 acres		8 963	7 161	265	1 229	1 148	1 087	1 867
100 to 249 acres		6 725	6 411	161	1 214	1 322	1 253	1 780
250 to 499 acres		1 887	1 835	34	270	469	474	453
500 acres or more		553	542	4	57	123	151	159
Corn for silage or green chop	farms— acres— tons, green—	6 960 374 158 3 077 579	6 649 359 213 2 951 787	105 3 230 26 569	982 44 952 380 545	1 326 70 956 574 595	1 448 90 748 741 011	1 931 103 432 853 880
Irrigated	farms— acres—	188 9 779	182 8 989	—	18 1 005	43 1 896	37 2 070	59 2 600
Farms by acres harvested:								
1 to 24 acres		2 475	2 336	59	408	436	411	682
25 to 99 acres		3 502	3 370	42	467	715	776	965
100 to 249 acres		839	808	3	90	149	224	247
250 to 499 acres		119	112	1	14	21	30	34
500 acres or more		25	23	—	3	5	7	3
Sorghum for grain or seed	farms— acres— bushels—	1 363 181 776 8 865 184	1 235 172 594 8 448 497	36 4 013 246 888	202 25 906 1 258 770	250 37 874 2 005 932	246 39 268 1 782 404	296 41 143 2 021 560
Irrigated	farms— acres—	12 861	11 (D)	2 (D)	4 473	1 (D)	1 (D)	2 (D)
Wheat for grain	farms— acres— bushels—	15 273 3 229 384 91 141 128	13 611 3 033 129 85 905 193	393 50 832 1 435 191	2 204 443 942 12 263 538	2 578 630 146 18 178 656	2 519 670 755 18 985 686	3 530 826 901 23 898 474
Irrigated	farms— acres—	177 14 990	151 13 311	1 (D)	24 (D)	45 3 429	28 3 158	34 2 957
Farms by acres harvested:								
1 to 24 acres		1 896	1 521	58	243	290	201	387
25 to 99 acres		5 284	4 576	188	804	751	735	1 160
100 to 249 acres		4 302	3 924	103	654	767	764	988
250 to 499 acres		2 256	2 114	26	314	448	468	566
500 acres or more		1 535	1 476	18	189	322	351	429
Barley for grain	farms— acres— bushels—	7 911 766 698 29 647 024	7 286 732 946 28 470 380	226 16 458 653 695	1 329 116 148 4 319 546	1 466 158 388 6 189 450	1 504 171 085 6 861 964	1 847 191 613 7 499 950
Irrigated	farms— acres—	68 4 667	63 4 470	— —	10 679	15 888	12 1 310	15 1 330
Farms by acres harvested:								
1 to 24 acres		1 060	859	46	153	174	107	219
25 to 99 acres		4 288	3 950	126	772	719	797	1 008
100 to 249 acres		2 040	1 962	47	340	445	458	483
250 to 499 acres		427	420	6	55	107	118	111
500 acres or more		96	95	1	9	21	24	26
Oats for grain	farms— acres— bushels—	13 558 919 997 41 997 525	12 303 866 373 39 712 027	264 13 052 626 677	1 814 110 824 5 191 392	2 208 166 889 7 769 708	2 297 187 055 8 724 514	3 440 252 366 11 562 749
Irrigated	farms— acres—	151 5 330	133 4 941	— —	25 955	32 1 312	23 914	25 754
Farms by acres harvested:								
1 to 24 acres		2 829	2 313	77	409	380	343	552
25 to 99 acres		7 936	7 308	160	1 101	1 261	1 323	2 121
100 to 249 acres		2 421	2 326	23	268	495	527	664
250 to 499 acres		327	312	4	32	60	95	88
500 acres or more		45	44	—	4	12	9	15
Flaxseed	farms— acres— bushels—	638 39 035 493 493	579 36 215 461 828	13 537 6 630	68 3 723 50 172	105 7 480 85 799	113 8 493 122 311	145 8 590 99 133
Irrigated	farms— acres—	4 836	4 836	— —	1 (D)	2 (D)	1 (D)	— —
Sunflower seed	farms— acres— pounds—	1 659 262 847 315 806 323	1 533 251 193 303 022 019	41 4 758 5 834 940	279 37 024 41 559 086	331 61 072 72 122 218	302 56 194 67 730 971	400 68 108 86 761 115
Irrigated	farms— acres—	5 212	3 (D)	— —	2 (D)	— (D)	1 (D)	— —
Farms by acres harvested:								
1 to 24 acres		137	111	5	22	20	16	28
25 to 99 acres		752	681	17	149	145	116	168
100 to 249 acres		487	470	17	67	95	111	126
250 to 499 acres		188	180	1	31	48	36	53
500 acres or more		95	91	1	10	23	23	25
Soybeans for beans	farms— acres— bushels—	10 728 1 289 276 40 074 670	9 477 1 206 766 37 531 652	347 31 452 948 837	1 868 232 053 7 152 961	1 802 242 568 8 574 653	1 656 312 137 7 641 008	2 460 312 621 9 673 525
Irrigated	farms— acres—	287 31 130	267 29 444	7 316	50 4 224	57 6 845	66 8 111	62 6 767
Farms by acres harvested:								
1 to 24 acres		1 431	1 062	38	215	179	147	248
25 to 99 acres		4 668	4 029	195	749	658	643	1 064
100 to 249 acres		3 386	3 168	94	680	642	591	834
250 to 499 acres		1 024	1 006	19	192	258	222	264
500 acres or more		219	212	1	32	65	53	50

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED</b>							
Corn for grain or seed	farms..	2 184	70	430	560	491	427
	acres..	142 768	3 725	26 197	38 352	31 609	28 170
Irrigated	farms..	10 902 335	275 325	1 951 635	2 909 065	2 471 002	2 060 270
	acres..	82	2	10	20	20	19
	(D)		(D)		2 517	3 104	1 384
Farms by acres harvested:							
1 to 24 acres		605	19	104	164	148	111
25 to 99 acres		1 202	39	270	296	248	246
100 to 249 acres		314	12	47	82	81	59
250 to 499 acres		52	—	8	12	13	10
500 acres or more		11	—	1	6	1	2
Corn for silage or green chop	farms..	311	9	37	86	73	69
	acres..	14 945	195	998	2 973	4 470	4 893
Irrigated	farms..	125 792	1 442	10 458	22 406	48 002	33 069
	acres..	6	—	2	—	4	—
	(D)		(D)		(D)	(D)	—
Farms by acres harvested:							
1 to 24 acres		139	5	22	40	31	24
25 to 99 acres		132	4	15	38	31	28
100 to 249 acres		31	—	—	7	6	14
250 to 499 acres		7	—	—	1	4	2
500 acres or more		2	—	—	—	1	—
Sorghum for grain or seed	farms..	128	3	16	35	30	31
	acres..	9 182	110	484	2 414	2 524	2 702
Irrigated	farms..	416 687	6 000	21 414	104 837	125 251	124 979
	acres..	1	—	—	—	—	(D)
	(D)		(D)		(D)	(D)	—
Wheat for grain	farms..	1 662	56	323	382	356	360
	acres..	196 255	5 267	30 526	40 424	46 223	52 527
Irrigated	farms..	5 235 935	129 440	794 815	1 091 791	1 247 651	1 394 703
	acres..	26	1	5	4	10	5
	(D)		(D)		167	681	352
Farms by acres harvested:							
1 to 24 acres		375	17	79	93	80	77
25 to 99 acres		708	31	142	170	132	137
100 to 249 acres		378	5	71	83	85	95
250 to 499 acres		142	2	26	26	42	31
500 acres or more		59	1	5	10	17	20
Barley for grain	farms..	625	25	130	184	128	113
	acres..	33 752	1 108	6 619	9 374	7 069	7 114
Irrigated	farms..	1 176 644	37 397	243 724	319 027	251 857	240 204
	acres..	5	—	1	1	2	1
	(D)		(D)		(D)	(D)	—
Farms by acres harvested:							
1 to 24 acres		201	6	43	54	48	33
25 to 99 acres		338	18	74	103	64	59
100 to 249 acres		78	1	12	26	14	18
250 to 499 acres		7	—	—	1	2	3
500 acres or more		1	—	1	—	—	—
Oats for grain	farms..	1 255	28	229	281	277	295
	acres..	53 624	788	10 302	11 759	12 142	12 137
Irrigated	farms..	2 285 498	41 338	443 750	496 127	524 576	511 057
	acres..	18	—	3	1	7	4
	(D)		(D)		(D)	184	34
Farms by acres harvested:							
1 to 24 acres		516	12	75	129	125	123
25 to 99 acres		628	16	131	127	118	153
100 to 249 acres		95	—	22	19	30	16
250 to 499 acres		15	—	1	6	4	3
500 acres or more		1	—	—	—	—	1
Flaxseed	farms..	59	2	12	14	12	10
	acres..	2 820	(D)	(D)	564	962	649
Irrigated	farms..	31 665	(D)	(D)	7 041	9 311	6 793
	acres..	—	—	—	—	—	—
	(D)		(D)		(D)	(D)	—
Sunflower seed	farms..	126	7	34	25	27	22
	acres..	11 654	343	2 441	2 619	1 724	3 292
Irrigated	farms..	12 784 304	282 413	2 563 880	3 472 040	1 331 812	3 755 471
	acres..	2	—	—	—	2	—
	(D)		(D)		(D)	(D)	—
Farms by acres harvested:							
1 to 24 acres		26	3	8	7	5	1
25 to 99 acres		71	2	19	12	18	15
100 to 249 acres		17	2	6	2	3	2
250 to 499 acres		8	—	—	3	1	2
500 acres or more		4	—	1	1	—	2
Soybeans for beans	farms..	1 251	45	275	366	262	215
	acres..	82 510	2 272	16 483	24 782	17 328	14 320
Irrigated	farms..	2 543 018	73 120	506 020	748 332	552 233	431 112
	acres..	20	1	3	7	3	1
	(D)		(D)		322	220	(D)
Farms by acres harvested:							
1 to 24 acres		369	17	83	102	71	62
25 to 99 acres		639	21	148	178	135	108
100 to 249 acres		218	7	41	70	52	38
250 to 499 acres		18	—	1	5	3	6
500 acres or more		7	—	2	1	1	2

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming					
		Total	Age of operator (years)				
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64
<b>CROPS HARVESTED—Con.</b>							
Irish potatoes	farms-- acres-- cwt.	99 10 464 2 213 790	85 8 144 1 687 513	- -	14 2 020 470 790	12 1 838 480 080	11 595 110 250
Irrigated	farms-- acres--	26 3 581	21 2 972	-	3 821	6 (D)	1 (D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms-- acres-- tons, dry--	23 131 3 355 299 5 682 824	19 584 3 100 086 5 296 362	370 25 456 49 303	2 892 361 034 639 997	3 631 605 145 1 077 116	3 667 666 978 1 207 626
Irrigated	farms-- acres--	851 81 554	716 72 122	5 419	85 8 534	136 13 763	147 15 353
Farms by acres harvested:							
1 to 24 acres	farms-- acres--	3 998 8 871	2 650 7 422	102 190	454 1 289	399 1 274	366 1 281
25 to 99 acres	farms-- acres--	6 343 2 753	5 777 2 611	65 11	764 291	1 202 543	2 018 544
100 to 249 acres	farms-- acres--	1 166	1 124	2	94	213	200 213
250 to 499 acres	farms-- acres--						143 228
500 acres or more	farms-- acres--						
Alfalfa hay	farms-- acres-- tons, dry--	19 754 1 998 983 3 952 900	17 070 1 847 927 3 679 792	288 15 120 36 738	2 444 210 129 445 357	3 256 372 710 768 058	3 283 395 294 837 275
Irrigated	farms-- acres--	795 70 913	674 62 935	5 410	78 7 019	131 12 443	145 14 213
Vegetables harvested for sale (see text)	farms-- acres--	119 1 137	74 994	1 (D)	10 (D)	15 130	13 104
Irrigated	farms-- acres--	59 440	34 407	-	3 14	8 67	4 46
Farms by acres harvested:							
0.1 to 4.9 acres	farms-- acres--	68 39	31 32	1 -	6 2	8 7	6 6
5.0 to 24.9 acres	farms-- acres--	12	11	-	2	-	1
25.0 to 99.9 acres	farms-- acres--	-	-	-	-	-	-
100.0 to 249.9 acres	farms-- acres--	-	-	-	-	-	-
250.0 acres or more	farms-- acres--	-	-	-	-	-	-
Field seed and grass seed crops	farms-- acres--	1 846 172 308	1 701 161 585	28 1 303	242 19 882	338 35 491	317 30 710
Irrigated	farms-- acres--	79 5 054	73 4 636	-	9 488	16 645	18 1 396
							433 41 183
							343 33 016
							13 1 141

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>							
Irish potatoes	farms— acres— cwt.—	14 2 320 526 277	— — —	— 324 49 090	6 (D) 4	2 (D) —	5 616 179 087 1 (D)
Irrigated	farms— acres—	5 609	— —	— (D)	— —	— —	— —
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms— acres— tons, dry—	3 547 255 211 386 462	73 5 157 6 279	550 32 317 52 013	903 57 175 89 297	858 67 939 109 192	741 58 858 88 128 30 1 767
Irrigated	farms— acres—	135 9 432	1 (D)	14 (D)	45 3 576	33 2 617	12 820
Farms by acres harvested:							
1 to 24 acres		1 348	25	240	379	320	252
25 to 99 acres		1 449	30	220	357	327	330
100 to 249 acres		566	15	69	132	158	112
250 to 499 acres		142	3	18	26	41	34
500 acres or more		42	—	3	9	12	13
Alfalfa hay	farms— acres— tons, dry—	2 684 151 056 273 108	49 3 120 4 101	397 19 178 36 639	693 33 425 63 425	675 41 733 81 589	571 35 218 61 924
Irrigated	farms— acres—	121 7 978	1 (D)	12 (D)	39 2 567	31 2 460	27 1 593
Vegetables harvested for sale (see text)	farms— acres—	45 143	1 (D)	7 (D)	16 61	7 20	11 22
Irrigated	farms— acres—	25 33	1 (D)	5 (D)	11 12	3 5	5 —
Farms by acres harvested:							
0.1 to 4.9 acres		37	1	4	13	6	10
5.0 to 24.9 acres		7	—	3	2	1	—
25.0 to 99.9 acres		1	—	—	1	—	—
100.0 to 249.9 acres		—	—	—	—	—	—
250.0 acres or more		—	—	—	—	—	—
Field seed and grass seed crops	farms— acres—	145 10 723	4 196	23 1 676	28 2 603	36 1 (D)	39 2 458 2 (D)
Irrigated	farms— acres—	6 418	— —	— (D)	— —	— —	15 1 788 1 (D)

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 51. Summary by Size of Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>F FARMS AND LAND IN FARMS</b>						
Farms ----- number-----	36 376	1 881	2 638	636	1 132	932
percent-----	100.0	5.2	7.3	1.7	3.1	2.6
Land in farms ----- acres-----	44 157 503	4 226	63 579	36 120	91 824	108 382
Average size of farm ----- acres-----	1 214	2	24	57	81	116
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text) ----- farms-----	36 376	1 881	2 638	636	1 132	932
\$1,000-----	2 719 498	44 285	59 076	13 494	16 633	14 392
Average per farm ----- dollars-----	74 761	23 543	22 394	21 218	14 694	15 442
Farms by value of sales:						
Less than \$1,000 (see text) -----	1 384	202	527	87	86	57
\$1,000 to \$2,499 -----	1 504	316	607	83	139	49
\$2,500 to \$4,999 -----	2 020	291	487	113	232	141
\$5,000 to \$9,999 -----	3 190	331	406	137	315	238
\$10,000 to \$19,999 -----	4 766	279	234	101	206	274
\$20,000 to \$24,999 -----	1 998	81	64	17	38	46
\$25,000 to \$39,999 -----	4 624	135	113	28	64	69
\$40,000 to \$49,999 -----	2 402	65	30	15	9	16
\$50,000 to \$99,999 -----	7 706	108	95	29	26	33
\$100,000 to \$249,999 -----	5 316	58	34	9	12	5
\$250,000 to \$499,999 -----	1 022	6	24	3	2	2
\$500,000 to \$999,999 -----	277	6	10	2	2	2
\$1,000,000 or more -----	167	3	7	2	1	-
Grains ----- farms-----	24 980	26	397	161	592	463
\$1,000-----	780 325	35	684	631	2 968	3 442
Sales of \$50,000 or more ----- farms-----	4 460	-	-	-	-	-
\$1,000-----	454 092	-	-	-	-	-
Corn for grain ----- farms-----	15 831	12	195	85	391	318
\$1,000-----	257 035	16	321	232	1 146	1 430
Wheat ----- farms-----	15 149	4	64	42	173	163
\$1,000-----	233 420	3	80	74	338	404
Soybeans ----- farms-----	10 710	12	163	79	291	244
\$1,000-----	180 976	13	384	259	1 293	1 371
Sorghum for grain ----- farms-----	996	-	1	-	1	6
\$1,000-----	9 823	-	(D)	-	(D)	(D)
Barley ----- farms-----	5 825	2	16	15	29	36
\$1,000-----	31 776	(D)	(D)	15	24	(D)
Oats ----- farms-----	7 795	4	77	28	129	114
\$1,000-----	32 485	(D)	86	51	(D)	171
Other grains ----- farms-----	3 917	-	6	5	15	10
\$1,000-----	34 809	-	5	1	13	20
Cotton and cottonseed ----- farms-----	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-
Sales of \$50,000 or more ----- farms-----	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-
Tobacco ----- farms-----	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-
Sales of \$50,000 or more ----- farms-----	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms-----	7 853	16	287	129	192	182
\$1,000-----	58 759	14	369	251	479	528
Sales of \$50,000 or more ----- farms-----	130	-	-	-	-	-
\$1,000-----	13 251	-	-	-	-	-
Vegetables, sweet corn, and melons ----- farms-----	119	13	29	5	2	2
\$1,000-----	593	29	96	37	(D)	(D)
Sales of \$50,000 or more ----- farms-----	2	-	-	-	-	-
\$1,000-----	(D)	-	-	-	-	-
Fruits, nuts, and berries ----- farms-----	29	6	10	4	1	-
\$1,000-----	128	4	88	18	(D)	-
Sales of \$50,000 or more ----- farms-----	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-
Nursery and greenhouse crops ----- farms-----	88	39	31	4	-	1
\$1,000-----	7 875	1 561	2 459	2 018	-	(D)
Sales of \$50,000 or more ----- farms-----	22	9	6	3	-	(D)
\$1,000-----	7 076	1 174	2 123	(D)	-	(D)
Other crops ----- farms-----	81	3	4	-	-	1
\$1,000-----	9 693	1	5	-	-	(D)
Sales of \$50,000 or more ----- farms-----	34	-	-	-	-	1
\$1,000-----	9 315	-	-	-	-	(D)
Poultry and poultry products ----- farms-----	1 363	84	133	18	43	37
\$1,000-----	35 638	3 184	8 226	353	61	38
Sales of \$50,000 or more ----- farms-----	69	6	12	1	-	-
\$1,000-----	33 663	3 020	8 086	(D)	-	-
Dairy products ----- farms-----	3 180	92	101	23	48	46
\$1,000-----	168 730	2 602	2 192	703	1 322	1 337
Sales of \$50,000 or more ----- farms-----	1 261	16	12	3	8	8
\$1,000-----	122 303	1 256	703	321	642	642
Cattle and calves ----- farms-----	24 464	1 133	1 119	329	482	491
\$1,000-----	1 273 147	17 686	19 072	5 279	4 686	5 419
Sales of \$50,000 or more ----- farms-----	5 118	58	37	20	11	11
\$1,000-----	961 918	7 924	12 530	2 791	1 000	1 445

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>F FARMS AND LAND IN FARMS</b>							
Farms .....	2 383	945	1 235	6 445	7 618	5 728	4 803
number .....	2 383	945	1 235	6 445	7 618	5 728	4 803
percent .....	6.6	2.6	3.4	17.7	20.9	15.7	13.2
Land in farms .....	376 873	187 002	294 066	2 423 436	5 456 088	7 942 761	27 173 146
acres .....	158	198	238	376	716	1 387	5 658
Average size of farm .....							
acres .....							
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	2 383	945	1 235	6 445	7 618	5 728	4 803
farms .....	2 383	945	1 235	6 445	7 618	5 728	4 803
\$1,000 .....	42 192	22 723	35 381	286 645	563 469	687 242	933 964
Average per farm .....	17 705	24 046	28 649	44 476	73 966	119 979	194 454
Farms by value of sales:							
Less than \$1,000 (see text) .....	94	23	25	83	63	48	79
\$1,000 to \$2,499 .....	119	40	22	78	31	16	4
\$2,500 to \$4,999 .....	258	86	62	204	90	32	24
\$5,000 to \$9,999 .....	580	172	170	484	225	82	50
\$10,000 to \$19,999 .....	755	248	327	1 241	703	285	113
\$20,000 to \$24,999 .....	181	90	138	637	443	191	72
\$25,000 to \$39,999 .....	202	148	248	1 343	1 349	619	306
\$40,000 to \$49,999 .....	57	46	73	565	745	516	265
\$50,000 to \$99,999 .....	106	71	120	1 319	2 436	2 045	1 318
\$100,000 to \$249,999 .....	26	17	48	436	1 363	1 553	1 755
\$250,000 to \$499,999 .....	4	3	2	42	140	251	543
\$500,000 to \$999,999 .....	1	1	-	7	19	54	173
\$1,000,000 or more .....	-	-	-	6	11	36	101
Grains .....	1 652	674	982	5 267	6 515	4 825	3 426
farms .....	1 652	674	982	5 267	6 515	4 825	3 426
\$1,000 .....	13 820	6 949	12 441	94 591	197 015	205 983	241 566
Sales of \$50,000 or more .....	-	-	-	225	1 254	1 504	1 477
farms .....	-	-	-	13 783	95 183	140 128	204 997
Corn for grain .....	1 132	478	758	3 834	4 596	2 788	1 244
farms .....	1 132	478	758	3 834	4 596	2 788	1 244
\$1,000 .....	5 505	2 876	5 074	39 136	80 117	69 755	51 428
Wheat .....	634	233	318	2 412	4 073	3 895	3 138
farms .....	1 753	762	1 014	10 842	32 067	61 615	124 467
Soybeans .....	796	353	605	2 947	3 223	1 539	458
farms .....	5 104	2 651	5 373	35 416	63 861	43 854	21 397
Sorghum for grain .....	56	15	16	105	203	286	307
farms .....	146	60	46	478	1 131	2 834	5 121
Barley .....	186	70	105	917	1 697	1 710	1 042
farms .....	1 000	296	117	183	2 190	6 230	10 697
Oats .....	457	192	295	1 839	2 289	1 464	907
farms .....	1 000	842	401	608	4 889	8 859	8 058
Other grains .....	102	42	68	553	1 049	1 171	896
farms .....	1 000	176	83	1 639	4 750	9 169	18 809
Cotton and cottonseed .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Tobacco .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	481	177	220	1 438	1 821	1 556	1 354
farms .....	1 746	748	841	7 038	11 592	13 633	21 520
Sales of \$50,000 or more .....	-	-	-	4	20	26	80
farms .....	-	-	-	272	1 536	2 474	8 969
Vegetables, sweet corn, and melons .....	7	-	3	15	17	12	14
farms .....	97	-	19	42	46	(D)	166
Sales of \$50,000 or more .....	1	-	-	-	-	-	1
farms .....	(D)	-	-	-	-	-	(D)
Fruits, nuts, and berries .....	-	-	-	2	4	-	2
farms .....	-	-	-	(D)	3	-	(D)
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
Nursery and greenhouse crops .....	2	1	1	3	3	2	1
farms .....	(D)	(D)	(D)	(D)	1 202	(D)	(D)
Sales of \$50,000 or more .....	1	-	-	-	2	-	-
farms .....	(D)	-	-	-	(D)	-	-
Other crops .....	5	3	4	15	13	13	20
farms .....	(D)	(D)	(D)	1 099	569	1 002	6 491
Sales of \$50,000 or more .....	2	2	4	4	4	7	14
farms .....	(D)	(D)	(D)	999	445	907	6 403
Poultry and poultry products .....	81	32	61	248	286	181	159
farms .....	83	1 140	342	936	2 677	2 112	16 487
Sales of \$50,000 or more .....	-	2	1	4	5	4	34
farms .....	-	(D)	(D)	650	2 181	1 744	16 280
Dairy products .....	141	71	124	864	1 000	461	209
farms .....	3 984	2 135	4 715	36 892	59 144	33 201	20 502
Sales of \$50,000 or more .....	18	9	33	281	487	252	134
farms .....	1 447	809	2 488	22 087	45 675	27 510	18 724
Cattle and calves .....	1 104	519	727	4 191	5 651	4 602	4 116
farms .....	13 000	7 164	9 297	86 177	202 540	357 953	544 894
Sales of \$50,000 or more .....	34	27	31	259	721	1 404	2 505
farms .....	3 648	2 274	2 445	35 072	113 559	280 058	499 173

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>						
Total sales (see text)—Con.						
Hogs and pigs farms—	8 265	435	502	94	141	139
\$1,000—	316 951	8 671	17 794	3 373	3 340	2 753
Sales of \$50,000 or more farms—	1 726	48	58	9	13	12
\$1,000—	211 590	4 279	12 966	2 466	1 939	1 272
Sheep, lambs, and wool farms—	4 134	283	484	85	163	128
\$1,000—	44 820	1 963	2 414	456	868	464
Sales of \$50,000 or more farms—	141	3	4	1	—	—
\$1,000—	18 899	1 106	1 120	(D)	—	—
Other livestock and livestock products (see text) farms—	1 756	196	315	55	55	44
\$1,000—	22 839	8 554	5 478	376	2 894	211
Sales of \$50,000 or more farms—	73	34	24	2	3	1
\$1,000—	18 217	7 522	4 662	(D)	2 808	(D)
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Total farm production expenses farms—	36 374	1 773	2 626	616	1 047	1 142
\$1,000—	2 138 164	30 591	48 870	10 649	12 500	17 019
Average per farm dollars—	58 783	17 254	18 610	17 287	11 939	14 903
Livestock and poultry purchased farms—	16 838	791	1 108	259	334	472
\$1,000—	519 803	9 112	11 757	2 868	2 608	3 401
Farms with expenses of—						
\$1 to \$4,999	7 820	467	887	153	239	284
\$5,000 to \$24,999	5 959	265	144	98	82	165
\$25,000 to \$99,999	2 374	49	65	3	9	22
\$100,000 or more	685	10	12	5	4	1
Feed for livestock and poultry farms—	24 144	1 065	1 690	364	443	668
\$1,000—	277 680	7 037	15 203	1 727	2 002	3 026
Farms with expenses of—						
\$1 to \$4,999	14 498	814	1 353	321	373	504
\$5,000 to \$24,999	7 595	208	271	37	59	150
\$25,000 to \$99,999	1 749	36	37	4	8	13
\$100,000 or more	302	7	29	2	3	1
Commercially mixed formula feeds farms—	10 133	386	678	129	104	284
\$1,000—	98 529	2 999	7 889	618	441	834
Farms with expenses of—						
\$1 to \$4,999	6 536	347	549	105	93	260
\$5,000 to \$24,999	2 950	28	83	20	8	32
\$25,000 to \$79,999	511	6	27	3	2	1
\$80,000 or more	136	5	19	1	1	1
Seeds, bulbs, plants, and trees farms—	26 841	101	600	200	644	633
\$1,000—	80 554	108	387	448	414	549
Farms with expenses of—						
\$1 to \$999	8 601	86	553	173	530	434
\$1,000 to \$4,999	13 791	9	42	25	114	198
\$5,000 to \$24,999	4 280	6	4	—	—	1
\$25,000 or more	169	—	1	2	—	—
Commercial fertilizer farms—	21 429	67	420	189	555	506
\$1,000—	96 748	20	150	127	361	514
Farms with expenses of—						
\$1 to \$4,999	15 660	67	419	188	555	497
\$5,000 to \$24,999	5 340	—	1	1	—	9
\$25,000 to \$49,999	340	—	—	—	—	—
\$50,000 or more	89	—	—	—	—	—
Agricultural chemicals farms—	24 704	200	854	301	588	579
\$1,000—	77 926	67	205	159	297	409
Farms with expenses of—						
\$1 to \$4,999	20 389	200	854	300	587	569
\$5,000 to \$24,999	4 107	—	—	1	1	10
\$25,000 to \$49,999	168	—	—	—	—	—
\$50,000 or more	40	—	—	—	—	—
Petroleum products farms—	34 983	1 447	2 331	568	996	1 088
\$1,000—	144 494	2 214	2 352	760	958	1 330
Farms with expenses of—						
\$1 to \$4,999	25 254	1 336	2 244	547	966	1 071
\$5,000 to \$24,999	9 429	110	82	19	27	17
\$25,000 to \$49,999	230	1	3	1	2	—
\$50,000 or more	70	—	2	1	1	—
Gasoline and gasohol farms—	31 784	1 357	2 110	495	829	929
\$1,000—	58 655	1 338	1 203	372	537	781
Diesel fuel farms—	26 344	454	755	271	484	531
\$1,000—	66 444	510	560	188	291	355
Natural gas farms—	1 126	26	68	2	9	31
\$1,000—	1 782	56	(D)	(D)	12	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms—	30 475	861	1 183	348	647	757
\$1,000—	17 613	311	(D)	(D)	118	183

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Hogs and pigs farms—\$1,000—	330	180	280	1 638	2 281	1 474	771
Sales of \$50,000 or more farms—\$1,000—	7 508	3 813	7 055	49 392	82 527	66 007	64 718
	51	19	41	284	532	432	227
	4 524	1 485	3 688	25 935	50 470	47 064	55 502
Sheep, lambs, and wool farms—\$1,000—	220	83	115	592	770	618	593
Sales of \$50,000 or more farms—\$1,000—	1 158	392	600	8 014	5 483	6 894	16 114
	1	—	1	10	11	19	91
	(D)	—	(D)	4 777	748	1 933	8 920
Other livestock and livestock products (see text) farms—\$1,000—	75	34	27	172	203	206	374
Sales of \$50,000 or more farms—\$1,000—	131	70	63	2 444	671	389	1 559
	—	—	—	2	3	—	4
	—	—	—	(D)	252	—	550
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses farms—\$1,000—	2 225	1 035	1 238	6 589	7 670	5 638	4 775
Average per farm dollars—	32 495	19 459	24 621	221 430	424 142	546 756	749 632
	14 605	18 801	19 888	33 606	55 299	96 977	156 991
Livestock and poultry purchased farms—\$1,000—	694	410	448	2 710	3 727	2 930	2 955
Farms with expenses of—	5 885	3 248	3 444	41 263	81 152	153 819	201 245
\$1 to \$4,999	423	269	267	1 303	1 584	1 129	815
\$5,000 to \$24,999	218	103	154	1 010	1 477	1 135	1 108
\$25,000 to \$99,999	43	36	25	352	571	494	705
\$100,000 or more	10	2	2	45	95	172	327
Feed for livestock and poultry farms—\$1,000—	1 007	578	727	4 179	5 359	4 253	3 811
Farms with expenses of—	4 156	3 025	3 579	29 201	56 632	61 458	90 633
\$1 to \$4,999	822	433	519	2 691	2 862	2 219	1 587
\$5,000 to \$24,999	144	136	188	1 267	2 045	1 511	1 579
\$25,000 to \$99,999	41	7	19	208	417	461	498
\$100,000 or more	—	2	1	13	35	62	147
Commercially mixed formula feeds farms—\$1,000—	393	251	301	1 808	2 575	1 797	1 427
Farms with expenses of—	1 224	1 755	1 522	9 540	20 305	19 466	31 935
\$1 to \$4,999	319	171	231	1 248	1 571	967	685
\$5,000 to \$24,999	70	77	64	512	874	657	525
\$25,000 to \$79,999	4	1	5	42	118	155	147
\$80,000 or more	—	2	1	6	12	18	70
Seeds, bulbs, plants, and trees farms—\$1,000—	1 587	797	1 093	5 688	6 824	5 045	3 629
Farms with expenses of—	1 562	966	1 509	11 185	20 857	21 201	21 368
\$1 to \$999	1 002	375	465	1 678	1 540	1 006	759
\$1,000 to \$4,999	570	419	617	3 715	3 980	2 526	1 576
\$5,000 to \$24,999	15	3	11	293	1 297	1 488	1 162
\$25,000 or more	—	—	—	2	7	25	132
Commercial fertilizer farms—\$1,000—	1 249	683	829	4 679	3 587	4 012	2 653
Farms with expenses of—	1 331	924	1 264	11 167	22 920	27 559	30 411
\$1 to \$4,999	1 246	681	800	4 192	3 814	2 031	1 170
\$5,000 to \$24,999	3	2	29	487	1 762	1 876	1 170
\$25,000 to \$49,999	—	—	—	—	11	103	226
\$50,000 or more	—	—	—	—	—	2	87
Agricultural chemicals farms—\$1,000—	1 397	773	958	5 215	6 176	4 521	3 142
Farms with expenses of—	1 287	798	1 166	9 587	18 650	20 518	24 782
\$1 to \$4,999	1 381	770	945	4 966	5 059	3 041	1 717
\$5,000 to \$24,999	16	3	13	247	1 108	1 453	1 255
\$25,000 to \$49,999	—	—	—	2	9	24	133
\$50,000 or more	—	—	—	—	—	3	37
Petroleum products farms—\$1,000—	2 136	988	1 220	6 486	7 557	5 542	4 624
Farms with expenses of—	2 706	1 478	2 009	17 276	31 881	36 442	45 088
\$1 to \$4,999	2 099	967	1 210	5 757	5 258	2 297	1 502
\$5,000 to \$24,999	37	21	10	726	2 288	3 208	2 884
\$25,000 to \$49,999	—	—	—	2	9	34	178
\$50,000 or more	—	—	—	1	2	3	60
Gasoline and gasohol farms—\$1,000—	1 864	859	1 028	5 802	6 949	5 173	4 389
Diesel fuel farms—\$1,000—	1 397	649	937	7 512	12 349	13 765	17 814
Natural gas farms—\$1,000—	1 335	780	919	5 215	6 604	5 037	3 979
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms—\$1,000—	901	632	776	7 297	15 008	18 120	21 806
	42	28	29	252	311	175	153
	23	17	27	150	386	340	494
	1 747	845	1 040	6 108	7 123	5 326	4 490
	384	180	269	2 318	4 136	4 217	4 974

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
—Con.						
Total farm production expenses—Con.						
Electricity farms \$1,000	30 525 42 341	1 368 948	1 908 1 305	372 211	717 396	775 542
Farms with expenses of—						
\$1 to \$999	16 769	1 110	1 572	326	621	632
\$1,000 to \$4,999	12 792	289	310	42	93	140
\$5,000 to \$24,999	902	18	23	4	3	3
\$25,000 or more	62	1	3	—	—	—
Hired farm labor farms \$1,000	15 293 94 911	289 2 728	565 3 330	165 950	275 389	226 424
Farms with expenses of—						
\$1 to \$4,999	11 425	222	466	148	266	205
\$5,000 to \$24,999	3 029	50	69	10	5	18
\$25,000 to \$99,999	757	13	26	6	4	2
\$100,000 or more	82	4	4	1	—	1
Contract labor farms \$1,000	3 661 9 970	163 310	106 169	45 29	92 114	67 64
Farms with expenses of—						
\$1 to \$999	1 591	100	67	43	70	48
\$1,000 to \$4,999	1 509	45	34	—	21	19
\$5,000 to \$24,999	529	18	3	2	—	—
\$25,000 or more	32	—	2	—	1	—
Repair and maintenance farms \$1,000	31 852 147 840	1 150 1 609	2 034 2 717	491 725	807 989	895 1 453
Farms with expenses of—						
\$1 to \$4,999	21 654	1 096	1 940	473	772	817
\$5,000 to \$24,999	9 737	51	85	17	34	77
\$25,000 to \$49,999	365	2	5	—	—	1
\$50,000 or more	96	1	4	1	1	—
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	19 994 58 066	407 493	735 342	258 227	499 370	500 585
Farms with expenses of—						
\$1 to \$999	8 200	310	665	181	395	279
\$1,000 to \$4,999	8 861	67	67	63	101	212
\$5,000 to \$24,999	2 702	30	3	14	3	9
\$25,000 or more	231	—	—	—	—	—
Interest expense farms \$1,000	24 258 200 864	873 2 181	1 223 3 398	299 677	499 1 149	590 1 577
Farms with expenses of—						
\$1 to \$4,999	13 352	790	1 043	270	438	509
\$5,000 to \$24,999	9 166	61	172	26	58	80
\$25,000 to \$99,999	1 661	20	8	3	3	1
\$100,000 or more	79	2	—	—	—	—
Secured by real estate farms \$1,000	16 845 130 262	489 999	813 1 682	195 429	304 717	297 834
Farms with expenses of—						
\$1 to \$999	2 780	378	298	66	91	82
\$1,000 to \$4,999	6 389	76	440	107	191	185
\$5,000 to \$24,999	6 683	18	72	22	22	30
\$25,000 or more	993	17	3	—	—	—
Not secured by real estate farms \$1,000	14 723 70 602	519 1 182	659 1 516	138 248	314 432	403 743
Farms with expenses of—						
\$1 to \$999	4 457	308	359	84	207	207
\$1,000 to \$4,999	6 098	183	244	44	101	180
\$5,000 to \$24,999	3 795	44	52	9	4	15
\$25,000 or more	373	4	4	1	2	1
Cash rent farms \$1,000	16 905 123 961	55 92	363 867	168 180	152 301	328 729
Farms with expenses of—						
\$1 to \$4,999	9 480	55	357	168	142	299
\$5,000 to \$9,999	3 690	—	2	—	10	28
\$10,000 to \$24,999	2 834	—	2	—	—	1
\$25,000 or more	901	—	2	—	—	—
Property taxes farms \$1,000	31 458 73 776	1 582 618	2 286 1 490	524 351	868 781	835 884
Farms with expenses of—						
\$1 to \$4,999	28 215	1 580	2 274	524	863	834
\$5,000 to \$9,999	2 592	2	9	—	2	1
\$10,000 to \$24,999	576	—	2	—	3	—
\$25,000 or more	75	—	1	—	—	—
All other farm production expenses farms \$1,000	35 215 189 229	1 625 3 055	2 265 5 199	556 1 209	932 1 370	1 086 1 531
Farms with expenses of—						
\$1 to \$4,999	24 873	1 507	2 119	513	896	1 031
\$5,000 to \$24,999	9 296	107	123	40	31	54
\$25,000 to \$49,999	719	6	10	1	2	—
\$50,000 or more	327	5	13	2	3	1

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
—Con.							
Total farm production expenses—Con.							
Electricity farms \$1,000—	1 578	762	996	5 476	6 866	5 234	4 473
Farms with expenses of—	1 035	518	881	5 846	9 758	9 421	11 481
\$1 to \$999	1 273	592	701	3 346	3 241	1 928	1 427
\$1,000 to \$4,999	302	168	283	2 074	3 429	3 047	2 665
\$5,000 to \$24,999	3	2	12	53	194	254	333
\$25,000 or more	-	-	-	3	2	5	48
Hired farm labor farms \$1,000—	636	329	455	2 671	3 588	3 019	3 075
Farms with expenses of—	618	437	401	6 176	13 422	20 770	45 267
\$1 to \$4,999	621	314	448	2 426	2 956	2 035	1 318
\$5,000 to \$24,999	12	13	6	217	552	816	1 261
\$25,000 to \$99,999	3	2	1	25	72	155	448
\$100,000 or more	-	-	-	3	8	13	48
Contract labor farms \$1,000—	239	77	82	480	702	677	931
Farms with expenses of—	323	140	58	834	1 384	1 946	4 599
\$1 to \$999	149	43	59	231	315	222	244
\$1,000 to \$4,999	71	22	22	216	323	338	398
\$5,000 to \$24,999	18	12	1	31	63	114	267
\$25,000 or more	1	-	-	2	1	3	22
Repair and maintenance farms \$1,000—	1 783	894	1 092	5 972	7 064	5 178	4 492
Farms with expenses of—	2 912	1 543	2 332	18 576	34 789	35 704	44 490
\$1 to \$4,999	1 678	854	1 021	4 868	4 233	2 233	1 669
\$5,000 to \$24,999	104	40	71	1 096	2 793	2 854	2 515
\$25,000 to \$49,999	1	-	-	5	33	81	237
\$50,000 or more	-	-	-	3	5	10	71
Customwork, machine hire, and rental of machinery and equipment farms \$1,000—	1 111	507	706	3 809	4 591	3 695	3 176
Farms with expenses of—	1 183	626	946	6 553	10 808	13 599	22 345
\$1 to \$999	722	286	390	1 757	1 596	995	624
\$1,000 to \$4,999	387	220	290	1 821	2 442	1 865	1 326
\$5,000 to \$24,999	2	1	26	231	543	798	1 042
\$25,000 or more	-	-	-	-	10	37	823
Interest expense farms \$1,000—	1 136	563	720	4 471	5 634	4 369	3 881
Farms with expenses of—	2 885	1 885	2 100	21 323	43 477	49 144	71 120
\$1 to \$4,999	955	441	586	2 954	2 698	1 489	1 179
\$5,000 to \$24,999	180	121	133	1 445	2 677	2 400	1 813
\$25,000 to \$99,999	1	1	1	71	255	474	823
\$100,000 or more	-	-	-	1	4	6	66
Secured by real estate farms \$1,000—	642	373	468	2 925	4 089	3 245	3 005
Farms with expenses of—	1 826	1 339	1 380	13 908	29 178	31 859	45 912
\$1 to \$999	187	88	99	519	495	230	247
\$1,000 to \$4,999	349	188	300	1 395	1 560	880	718
\$5,000 to \$24,999	106	97	69	991	1 899	1 887	1 470
\$25,000 or more	-	-	-	20	135	248	570
Not secured by real estate farms \$1,000—	764	311	423	2 770	3 353	2 763	2 306
Farms with expenses of—	1 009	546	720	7 415	14 298	17 285	25 209
\$1 to \$999	431	199	229	936	752	491	254
\$1,000 to \$4,999	302	79	166	1 422	1 561	1 066	770
\$5,000 to \$24,999	31	33	27	401	1 008	1 130	1 041
\$25,000 or more	-	-	1	11	32	76	241
Cash rent farms \$1,000—	596	374	343	2 966	4 442	3 941	3 177
Farms with expenses of—	1 590	786	1 110	12 160	24 707	35 690	45 748
\$1 to \$4,999	499	340	256	2 135	2 674	1 539	1 016
\$5,000 to \$9,999	96	28	70	561	1 012	1 135	748
\$10,000 to \$24,999	1	6	17	230	685	1 015	877
\$25,000 or more	-	-	-	40	71	252	536
Property taxes farms \$1,000—	1 687	845	960	5 496	6 837	5 073	4 465
Farms with expenses of—	1 878	1 091	1 410	9 389	15 625	15 718	24 541
\$1 to \$4,999	1 658	842	951	5 341	6 345	4 298	2 705
\$5,000 to \$9,999	29	3	9	147	468	659	1 263
\$10,000 to \$24,999	-	-	-	8	23	115	425
\$25,000 or more	-	-	-	-	1	1	72
All other farm production expenses farms \$1,000—	2 059	991	1 203	6 473	7 664	5 614	4 747
Farms with expenses of—	3 195	1 993	2 413	20 893	38 081	43 777	66 512
\$1 to \$4,999	1 951	898	1 102	5 350	5 109	2 657	1 740
\$5,000 to \$24,999	106	92	100	1 085	2 394	2 738	2 426
\$25,000 to \$49,999	1	1	1	25	130	165	377
\$50,000 or more	1	-	-	13	31	54	204

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>						
All farms— number— \$1,000— Average per farm— dollars—	36 377 573 997 15 779	1 773 10 545 5 948	2 626 10 868 4 139	616 1 879 3 051	1 047 1 872 1 788	1 142 3 433 3 006
Farms with net gains <sup>2</sup> — number— Average net gain— dollars—	24 647 27 294	1 136 11 335	1 101 14 582	251 12 642	483 8 141	640 8 803
Gain of— Less than \$1,000— \$1,000 to \$9,999— \$10,000 to \$49,999— \$50,000 or more—	1 625 8 664 10 971 3 387	191 640 259 46	297 539 213 52	70 120 49 12	89 310 75 9	102 348 185 5
Farms with net losses— number— Average net loss— dollars—	11 730 8 416	637 3 660	1 525 3 401	365 3 545	564 3 652	502 4 383
Loss of— Less than \$1,000— \$1,000 to \$9,999— \$10,000 to \$49,999— \$50,000 or more—	1 531 7 226 2 794 179	186 407 42 2	366 1 066 73 —	43 307 15 —	110 450 3 1	88 347 67 —
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>						
Government payments— farms— \$1,000— Other farm-related income <sup>1</sup> — farms— \$1,000—	23 477 313 086 11 197 41 470	227 630 264 1 339	326 514 491 1 233	160 250 184 629	466 969 276 878	409 1 166 254 1 107
Customwork and other agricultural services— farms— \$1,000—	4 316 16 644	29 105	133 185	63 129	78 172	32 31
Gross cash rent or share payments— farms— \$1,000— Forest products and Christmas trees— farms— \$1,000— Other farm-related income sources— farms— \$1,000—	3 993 19 974 89 573 5 613 4 280	203 1 179 9 20 61 34	354 1 019 3 1 96 27	116 440 — — 28 60	195 676 — — 67 31	191 1 018 — — 106 58
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total— farms— \$1,000— Corn— farms— \$1,000— Wheat— farms— \$1,000— Soybeans— farms— \$1,000— Sorghum, barley, and oats— farms— \$1,000— Cotton— farms— \$1,000— Peanuts, rye, rice, tobacco, and honey— farms— \$1,000—	13 300 282 089 9 207 136 923 7 208 91 411 1 578 26 914 2 982 17 590 — — 588 7 250	41 3 238 — — — — — — — — — — — — — 3 238	51 1 270 27 35 38 — 5 18 4 (D) (D) — — — — — 1 235	29 176 21 38 — 5 18 4 (D) (D) — — — — — 113	135 1 006 109 282 357 — — — — — — — — — — 601	124 557 96 — 41 79 20 59 117
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland— farms— acres— Harvested cropland— farms— acres— Farms by acres harvested: 1 to 49 acres— 50 to 99 acres— 100 to 199 acres— 200 to 499 acres— 500 to 999 acres— 1,000 to 1,999 acres— 2,000 acres or more—	32 451 19 641 972 31 110 12 982 611 3 061 2 835 5 626 11 143 5 979 1 967 499	222 836 165 527	1 579 32 746 1 244 21 533	472 21 007 395 13 827	1 015 66 777 908 45 861	836 79 589 742 52 718
Cropland: Pasture or grazing only— farms— acres— In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured— farms— acres— On which all crops failed— farms— acres— In cultivated summer fallow— farms— acres— Idle— farms— acres—	13 165 2 388 871 4 537 482 629 1 551 144 769 10 218 2 208 134 12 797 1 434 958	67 272	590 9 025	176 5 235	343 13 108	307 15 700
Total woodland— farms— acres— Woodland pastured— farms— acres— Woodland not pastured— farms— acres—	4 436 300 207 1 696 194 621 3 145 105 586	47 113 26 73 23 40	281 2 243 128 1 200 169 1 043	89 1 474 44 844 47 630	167 2 998 65 1 424 47 1 574	101 2 539 49 1 791 63 748

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>							
All farms—number	2 225	1 035	1 238	6 589	7 670	5 638	4 778
\$1,000—dollars	9 172	5 058	7 980	72 252	128 303	143 086	179 549
Average per farm	4 122	4 887	6 446	10 966	16 728	25 379	37 578
Farms with net gains <sup>2</sup> —number	1 351	697	885	4 849	5 487	4 180	3 587
Average net gain—dollars	9 629	10 136	10 944	17 403	27 198	39 449	56 530
Gain of—							
Less than \$1,000	101	63	74	319	121	107	91
\$1,000 to \$9,999	912	453	518	1 918	1 553	772	581
\$10,000 to \$49,999	301	172	281	2 338	3 088	2 325	1 685
\$50,000 or more	37	9	12	274	725	976	1 230
Farms with net losses—number	874	338	353	1 740	2 183	1 458	1 191
Average net loss—dollars	4 391	5 938	4 832	6 975	9 589	14 960	19 499
Loss of—							
Less than \$1,000	137	53	57	169	162	90	70
\$1,000 to \$9,999	654	233	235	1 196	1 252	620	439
\$10,000 to \$49,999	63	52	60	368	742	708	581
\$50,000 or more	—	—	1	7	27	40	101
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>							
Government payments—farms	1 365	591	854	4 877	6 208	4 643	3 351
\$1,000—	4 466	2 433	4 583	35 287	75 687	85 779	101 321
Other farm-related income <sup>1</sup> —farms	494	353	388	2 283	2 644	2 176	1 390
\$1,000—	1 298	1 350	1 283	7 361	7 598	9 018	8 376
Customwork and other agricultural services—farms	143	108	118	897	1 104	995	616
\$1,000—	298	575	220	2 592	3 407	4 451	4 479
Gross cash rent or share payments—farms	197	186	182	776	764	521	308
\$1,000—	840	649	966	4 361	3 114	3 010	2 702
Forest products and Christmas trees—farms	15	9	—	7	25	15	6
\$1,000—	13	25	—	1	18	442	52
Other farm-related income sources—farms	196	140	181	1 130	1 491	1 258	859
\$1,000—	148	100	97	408	1 059	1 115	1 143
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total—farms	569	272	431	2 698	3 906	3 020	2 024
\$1,000—	2 938	1 649	3 233	27 908	69 936	79 654	90 524
Corn—farms	430	217	356	2 183	3 032	1 895	841
\$1,000—	2 024	1 151	2 403	19 350	44 144	39 969	29 170
Wheat—farms	182	92	114	921	1 947	2 096	1 776
\$1,000—	418	243	305	3 509	12 052	25 182	49 546
Soybeans—farms	59	31	61	393	606	295	96
\$1,000—	352	188	427	3 995	10 128	7 715	3 926
Sorghum, barley, and oats—farms	62	36	46	394	867	924	638
\$1,000—	110	54	88	973	3 223	5 991	7 140
Cotton—farms	—	—	—	—	—	—	—
\$1,000—	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey—farms	6	10	8	53	153	181	106
\$1,000—	34	13	9	81	389	796	741
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland—farms	2 254	900	1 213	6 292	7 485	5 597	4 586
acres	300 423	148 906	241 844	1 974 310	4 293 744	5 286 599	7 195 191
Harvested cropland—farms	2 118	833	1 169	6 108	7 346	5 553	4 529
acres	201 604	99 072	168 000	1 323 730	2 795 944	3 399 778	4 860 017
Farms by acres harvested:							
1 to 49 acres	241	93	68	189	86	35	28
50 to 99 acres	796	172	170	421	171	92	76
100 to 199 acres	1 081	532	773	1 882	681	290	191
200 to 499 acres	—	36	158	3 616	4 741	1 653	939
500 to 999 acres	—	—	—	—	1 667	2 907	1 405
1,000 to 1,999 acres	—	—	—	—	—	576	1 391
2,000 acres or more	—	—	—	—	—	—	499
Cropland:							
Pasture or grazing only—farms	850	348	495	2 868	3 646	2 381	1 094
acres	48 654	24 417	31 432	295 969	720 438	797 855	426 766
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	274	109	165	997	1 203	958	584
acres	8 093	5 138	6 116	52 667	103 927	133 530	168 094
On which all crops failed—farms	77	44	65	312	381	325	282
acres	2 104	1 127	2 293	12 693	25 880	30 755	68 961
In cultivated summer fallow—farms	398	113	201	1 522	2 601	2 744	2 451
acres	14 451	5 133	9 839	111 105	291 310	550 917	1 221 083
Idle—farms	859	383	594	3 098	3 593	2 265	1 325
acres	25 517	14 019	24 164	178 146	356 245	373 764	450 270
Total woodland—farms	291	131	155	845	996	778	555
acres	5 510	3 285	4 137	32 078	49 504	54 149	142 177
Woodland pastured—farms	119	46	56	301	364	257	241
acres	3 131	1 550	2 616	18 270	29 993	31 044	102 685
Woodland not pastured—farms	206	97	111	632	718	595	371
acres	2 379	1 735	1 521	13 808	19 511	23 105	39 492

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>						
Pastureland and rangeland other than cropland and woodland pastured—	farms— acres—	17 957 23 069 181	102 438	877 13 987	250 9 273	340 14 091
Land in house lots, ponds, roads, wasteland, etc.—	farms— acres—	25 050 1 146 143	1 724 2 839	1 787 14 603	380 4 366	652 7 958
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs—	farms— acres—	20 776 2 285 914	3 3	74 453	58 433	312 3 824
Conservation reserve program—	farms— acres—	1 765 319 886	— —	9 189	7 274	22 751
Value of land and buildings <sup>1</sup> —	farms— \$1,000—	36 377 11 871 004	1 773 60 363	2 626 131 551	616 30 052	1 047 70 325
Average per farm—	dollars—	326 333	34 046	50 096	48 786	85 659 67 168
Average per acre—	dollars—	269	14 641	2 030	861	75 008 824
Farms by value group:						
\$1 to \$39,999—		5 353	1 515	1 493	319	400
\$40,000 to \$69,999—		3 857	135	557	122	343
\$70,000 to \$99,999—		3 721	39	231	97	127
\$100,000 to \$149,999—		5 210	51	209	75	71
\$150,000 to \$199,999—		3 948	10	54	2	50
\$200,000 to \$499,999—		9 878	7	66	1	54
\$500,000 to \$999,999—		2 854	7	15	—	2
\$1,000,000 to \$1,999,999—		943	3	1	—	—
\$2,000,000 to \$4,999,999—		372	6	—	—	—
\$5,000,000 or more—		241	—	—	—	—
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment—	farms— \$1,000—	36 292 1 996 230	1 759 36 327	2 620 41 803	604 10 538	1 047 18 251
Farms by value group:						
\$1 to \$4,999—		2 180	336	533	133	93
\$5,000 to \$9,999—		4 386	630	1 048	181	345
\$10,000 to \$19,999—		5 614	278	514	142	260
\$20,000 to \$49,999—		10 415	341	409	123	286
\$50,000 to \$99,999—		7 166	103	42	4	56
\$100,000 to \$199,999—		4 818	58	60	19	5
\$200,000 to \$499,999—		1 595	13	14	2	2
\$500,000 or more—		118	—	—	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Mototrucks, including pickups—	farms— number—	33 643 73 874	1 573 2 463	2 287 3 298	501 773	853 1 151
Wheel tractors—	farms— number—	32 969 106 997	1 263 2 887	2 082 4 216	516 1 154	902 2 085
Less than 40 horsepower (PTO)—	farms— number—	16 053 28 197	775 1 214	1 479 2 125	329 516	312 894
40 horsepower (PTO) or more—	farms— number—	29 080 78 800	848 1 673	1 077 2 091	346 638	666 1 191
Grain and bean combines—	farms— number—	16 692 19 025	178 186	205 211	60 67	206 216
Cottonpickers and strippers—	farms— number—	—	—	—	—	—
Mower conditioners—	farms— number—	6 969 7 980	102 103	335 359	94 104	161 176
Pickup balers—	farms— number—	16 127 18 928	278 330	573 613	145 147	292 311
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer—	farms— acres on which used—	21 427 6 901 886	66 140	420 7 249	189 6 630	555 24 192
Lime—	farms— acres on which used—	108 18 021	— —	1 (D)	— —	10 (D)
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops—	farms— acres on which used—	7 237 1 491 899	29 55	103 992	89 3 242	111 3 904
Nematodes in crops—	farms— acres on which used—	508 76 683	— —	3 25	16 (D)	20 (D)
Diseases in crops and orchards—	farms— acres on which used—	243 36 911	5 5	12 (D)	2 (D)	9 146
Weeds, grass, or brush in crops and pasture—	farms— acres on which used—	21 254 6 977 251	36 56	606 10 075	216 7 452	533 22 640
Chemicals for defoliation or for growth control of crops or thinning of fruit—	farms— acres on which used—	277 62 646	6 6	8 56	— —	2 (D)

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Pastureland and rangeland other than cropland and woodland pastured farms—acres—	767 48 609	330 25 038	445 32 284	2 592 306 311	3 827 915 027	3 838 2 361 692	4 274 19 322 956
Land in house lots, ponds, roads, wasteland, etc. farms—acres—	1 493 22 331	548 9 773	843 15 801	4 451 110 737	5 312 197 813	4 145 240 321	3 227 512 822
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs farms—acres—	1 167 26 695	485 12 565	743 23 663	4 461 211 546	5 833 499 050	4 358 639 175	2 999 863 535
Conservation reserve program farms—acres—	58 3 602	43 3 284	52 4 732	304 26 803	445 50 384	419 72 218	385 156 735
Value of land and buildings <sup>1</sup> farms—\$1,000—	2 225 184 901	1 035 104 576	1 238 140 442	6 589 982 096	7 670 1 834 297	5 638 2 067 764	4 778 6 178 978
Average per farm dollars—	83 102	101 040	113 443	149 051	239 152	366 755	1 293 214
Average per acre dollars—	527	509	477	394	337	265	228
Farms by value group:							
\$1 to \$39,999	549	128	138	247	94	19	1
\$40,000 to \$69,999	661	263	215	901	242	89	18
\$70,000 to \$99,999	448	339	248	1 275	566	146	49
\$100,000 to \$149,999	325	126	355	1 838	1 407	465	182
\$150,000 to \$199,999	121	87	171	901	1 631	646	214
\$200,000 to \$499,999	110	90	110	1 313	3 277	3 157	1 652
\$500,000 to \$999,999	5	2	1	103	390	951	1 361
\$1,000,000 to \$1,999,999	6	—	—	10	53	149	721
\$2,000,000 to \$4,999,999	—	—	—	1	10	12	343
\$5,000,000 or more	—	—	—	—	—	4	237
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment farms—\$1,000—	2 221 50 663	1 035 32 014	1 238 35 996	6 571 262 847	7 658 454 778	5 636 485 591	4 774 544 373
Farms by value group:							
\$1 to \$4,999	213	73	85	257	151	41	102
\$5,000 to \$9,999	441	129	172	597	328	162	170
\$10,000 to \$19,999	664	283	315	1 234	929	436	247
\$20,000 to \$49,999	627	358	446	2 671	2 460	1 262	1 054
\$50,000 to \$99,999	227	127	179	1 298	2 290	1 716	1 044
\$100,000 to \$199,999	45	50	39	449	1 256	1 508	1 317
\$200,000 to \$499,999	4	15	2	63	243	500	736
\$500,000 or more	—	—	—	2	1	11	104
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Motortrucks, including pickups farms—number—	1 924 2 928	909 1 575	1 101 1 506	6 141 10 512	7 290 15 984	5 452 15 194	4 630 16 920
Wheel tractors farms—number—	2 004 4 978	998 2 654	1 103 3 031	5 970 18 142	7 270 25 164	5 352 20 850	4 544 19 582
Less than 40 horsepower (PTO) farms—number—	1 052 1 755	513 926	522 932	2 614 4 846	3 326 6 130	2 324 4 099	2 044 3 871
40 horsepower (PTO) or more farms—number—	1 691 3 223	849 1 728	987 2 099	5 497 13 296	6 924 19 034	5 153 16 751	4 318 15 711
Grain and bean combines farms—number—	649 706	441 486	532 541	3 236 3 560	4 804 5 377	3 661 4 199	2 513 3 236
Cottonpickers and strippers farms—number—	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms—number—	277 336	154 168	157 165	1 101 1 199	1 483 1 639	1 302 1 553	1 565 1 931
Pickup balers farms—number—	590 644	379 401	446 497	2 986 3 332	3 883 4 675	3 269 3 969	2 877 3 549
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer farms—acres on which used—	1 249 94 992	683 68 584	829 93 815	4 679 758 994	5 587 1 635 268	4 012 1 965 976	2 652 2 217 047
Lime farms—acres on which used—	7	7	—	33 4 095	23 7 404	20 2 372	7
acres on which used—tons—	350 112	252 504	— —	4 144	4 449	5 610	3 116 3 199
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms—acres on which used—	372 19 875	146 10 874	318 26 562	1 356 144 006	1 970 327 574	1 490 360 219	1 140 590 859
Nematodes in crops farms—acres on which used—	17 1 071	11 780	19 2 136	149 14 255	137 23 793	91 18 091	43 14 602
Diseases in crops and orchards farms—acres on which used—	10 1 350	— 790	11 4 664	56 7 548	50 6 953	43 6 953	36 15 232
Weeds, grass, or brush in crops and pasture farms—acres on which used—	1 223 98 787	706 69 283	787 87 557	4 595 838 251	5 446 1 635 243	3 957 1 914 638	2 657 2 260 921
Chemicals for defoliation or for growth control of crops or thinning of fruit farms—acres on which used—	20 2 512	12 990	2 (D)	68 6 873	55 8 317	60 24 437	43 19 202

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>TENURE AND RACE OF OPERATOR</b>						
All operators -----	36 376	1 881	2 638	636	1 132	932
Full owners -----	14 827	1 738	2 081	437	738	515
Part owners -----	15 574	23	183	85	123	146
Tenants -----	5 975	120	374	114	271	271
White -----	35 917	1 852	2 611	618	1 122	918
Full owners -----	14 589	1 714	2 062	422	733	504
Part owners -----	15 436	22	181	83	123	145
Tenants -----	5 892	116	368	114	266	269
Black and other races -----	459	29	27	17	10	14
Full owners -----	238	24	19	15	5	11
Part owners -----	138	1	2	2	-	1
Tenants -----	83	4	6	-	5	2
<b>OWNED AND RENTED LAND</b>						
Land owned ----- farms-----	30 683	1 764	2 275	533	894	681
acres-----	30 516 595	302 231	176 925	70 297	140 885	157 885
Owned land in farms ----- farms-----	30 401	1 761	2 264	522	861	661
acres-----	27 418 410	3 678	50 875	26 606	63 593	67 196
Land rented or leased from others ----- farms-----	21 756	184	571	206	401	421
acres-----	17 004 863	26 709	17 119	17 192	30 585	43 957
Rented or leased land in farms ----- farms-----	21 549	143	557	199	394	417
acres-----	16 739 093	548	12 704	9 514	28 231	41 186
Land rented or leased to others ----- farms-----	5 696	539	523	202	318	303
acres-----	3 363 955	324 714	130 465	51 369	79 646	93 460
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence:						
On farm operated -----	26 662	1 034	1 769	386	667	584
Not on farm operated -----	6 625	542	540	187	375	247
Not reported -----	3 069	305	329	63	90	101
Operators by principal occupation:						
Farming -----	28 407	947	945	267	533	501
Other -----	7 969	934	1 693	369	599	431
Operators by days of work off farm:						
None -----	19 798	660	697	185	364	351
Any -----	13 553	1 075	1 813	398	676	524
1 to 99 days -----	4 552	205	224	65	119	107
100 to 199 days -----	2 360	138	232	59	128	99
200 days or more -----	6 641	732	1 357	274	429	318
Not reported -----	3 025	146	128	53	92	57
Operators by years on present farm:						
2 years or less -----	1 948	190	288	70	119	88
3 or 4 years -----	1 953	169	290	50	97	82
5 to 9 years -----	4 468	309	481	111	160	134
10 years or more -----	21 444	603	948	281	536	444
Average years on present farm -----	21.0	13.8	12.5	15.0	16.4	18.0
Not reported -----	6 563	610	631	124	220	184
Operators by age group:						
Under 25 years -----	1 146	123	145	35	41	48
25 to 34 years -----	6 131	439	526	106	201	164
35 to 44 years -----	7 064	387	663	133	213	163
45 to 49 years -----	3 087	137	225	44	92	80
50 to 54 years -----	3 600	164	228	78	97	50
55 to 59 years -----	4 235	147	221	63	102	88
60 to 64 years -----	4 466	163	224	43	106	89
65 to 69 years -----	3 211	148	188	56	115	115
70 years and over -----	3 436	173	218	78	165	135
Average age -----	49.7	46.4	46.6	48.8	50.4	50.4
Operators by sex:						
Male -----	35 121	1 767	2 478	603	1 052	890
Female -----	1 255	114	160	33	80	42
Operators of Spanish origin (see text) -----	32	1	2	1	4	1
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family (sole proprietorship) ----- farms-----	31 761	1 638	2 419	571	1 023	854
acres-----	30 214 192	3 771	58 703	32 557	82 849	99 256
Partnership ----- farms-----	3 394	174	156	41	80	65
acres-----	5 587 178	328	3 532	2 240	6 575	7 576
Corporation:						
Family held ----- farms-----	883	41	37	10	16	6
acres-----	2 847 232	78	795	538	1 356	720
More than 10 stockholders ----- farms-----	32	1	1	1	-	-
10 or less stockholders ----- farms-----	851	40	36	9	16	6
Other than family held ----- farms-----	59	6	10	-	3	1
acres-----	163 722	20	199	-	235	(D)
More than 10 stockholders ----- farms-----	6	-	2	-	1	-
10 or less stockholders ----- farms-----	53	6	8	-	2	1
Other—cooperative, estate or trust, institutional, etc. ----- farms-----	279	22	16	14	10	6
acres-----	5 345 179	29	350	785	809	(D)

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>TENURE AND RACE OF OPERATOR</b>							
All operators -----	2 383	945	1 235	6 445	7 618	5 728	4 803
Full owners -----	1 477	448	588	2 557	2 024	1 200	1 024
Part owners -----	276	224	356	2 555	4 398	3 869	3 336
Tenants -----	630	273	291	1 333	1 196	659	443
White -----	2 356	932	1 226	6 379	7 566	5 675	4 661
Full owners -----	1 460	438	584	2 518	1 992	1 176	986
Part owners -----	268	222	352	2 536	4 386	3 847	3 271
Tenants -----	628	272	290	1 325	1 188	652	404
Black and other races -----	27	13	9	66	52	53	142
Full owners -----	17	10	4	39	32	24	38
Part owners -----	8	2	4	19	12	22	65
Tenants -----	2	1	1	8	8	7	39
<b>OWNED AND RENTED LAND</b>							
Land owned ----- farms-----	1 812	687	962	5 175	6 456	5 078	4 366
acres-----	377 583	166 918	241 105	1 708 146	3 324 296	4 698 590	19 151 734
Owned land in farms ----- farms-----	1 753	672	944	5 112	6 422	5 069	4 360
acres-----	253 326	109 696	181 690	1 423 331	3 023 494	4 436 203	17 778 722
Land rented or leased from others ----- farms-----	925	505	653	3 914	5 620	4 558	3 798
acres-----	131 152	81 337	116 280	1 030 379	2 462 410	3 553 787	9 493 956
Rented or leased land in farms ----- farms-----	906	497	647	3 888	5 594	4 528	3 779
acres-----	123 547	77 306	112 376	1 000 105	2 432 594	3 506 558	9 394 424
Land rented or leased to others ----- farms-----	433	216	236	937	903	607	479
acres-----	131 862	61 253	63 319	315 089	330 618	309 616	1 472 544
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated -----	1 393	611	886	4 696	6 136	4 662	3 858
Not on farm operated -----	772	260	267	1 283	973	649	530
Not reported -----	218	74	82	466	509	417	415
Operators by principal occupation:							
Farming -----	1 477	653	934	5 310	6 928	5 361	4 551
Other -----	906	292	301	1 135	690	367	252
Operators by days of work off farm:							
None -----	949	406	641	3 536	4 825	3 868	3 316
Any -----	1 242	461	504	2 360	2 132	1 349	1 019
1 to 99 days -----	299	127	149	857	1 054	772	574
100 to 199 days -----	222	93	105	489	409	220	166
200 days or more -----	721	241	250	1 014	669	357	279
Not reported -----	192	78	90	549	661	511	468
Operators by years on present farm:							
2 years or less -----	205	77	90	332	211	163	115
3 or 4 years -----	190	75	66	378	250	178	128
5 to 9 years -----	384	142	174	845	918	495	315
10 years or more -----	1 127	500	701	3 861	5 129	3 968	3 346
Average years on present farm -----	17.6	18.6	20.7	21.1	22.9	23.9	25.3
Not reported -----	477	151	204	1 029	1 110	924	899
Operators by age group:							
Under 25 years -----	126	44	57	270	152	77	28
25 to 34 years -----	422	193	221	1 188	1 350	841	480
35 to 44 years -----	417	151	177	1 121	1 467	1 178	994
45 to 49 years -----	159	60	97	452	646	605	490
50 to 54 years -----	203	72	99	522	761	721	605
55 to 59 years -----	223	87	127	728	1 029	722	698
60 to 64 years -----	264	105	143	893	1 062	754	620
65 to 69 years -----	260	103	148	601	577	439	461
70 years and over -----	309	130	166	670	574	391	427
Average age -----	50.0	50.0	50.8	49.8	49.5	49.9	52.1
Operators by sex:							
Male -----	2 284	906	1 198	6 254	7 436	5 598	4 655
Female -----	99	39	37	191	182	130	148
Operators of Spanish origin (see text) -----	3	1	—	5	3	4	7
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) ----- farms-----	2 165	846	1 123	5 835	6 813	4 884	3 590
acres-----	342 918	167 383	267 427	2 195 877	4 875 484	6 754 004	15 333 963
Partnership ----- farms-----	184	79	97	516	655	639	708
acres-----	28 664	15 679	23 048	193 021	466 800	893 468	3 946 247
Corporation:							
Family held ----- farms-----	12	11	11	60	97	167	415
More than 10 stockholders ----- farms-----	1 885	2 130	2 626	22 578	76 437	243 553	2 494 536
10 or less stockholders ----- farms-----	2	—	—	—	5	1	21
Other than family held ----- farms-----	6	2	—	3	9	7	12
More than 10 stockholders ----- farms-----	945	(D)	—	999	5 794	9 810	145 180
10 or less stockholders ----- farms-----	6	2	—	3	9	7	9
Other—cooperative, estate or trust, institutional, etc. ----- farms-----	16	7	4	31	44	31	78
acres-----	2 461	(D)	965	10 961	31 573	41 926	5 253 220

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>F FARMS BY SIZE</b>						
1 to 9 acres .....	1 881	1 881	—	—	—	—
10 to 49 acres .....	2 638	—	2 638	—	—	—
50 to 69 acres .....	636	—	—	636	—	—
70 to 99 acres .....	1 132	—	—	—	1 132	—
100 to 139 acres .....	932	—	—	—	—	932
140 to 179 acres .....	2 383	—	—	—	—	—
180 to 219 acres .....	945	—	—	—	—	—
220 to 259 acres .....	1 235	—	—	—	—	—
260 to 499 acres .....	6 445	—	—	—	—	—
500 to 999 acres .....	7 618	—	—	—	—	—
1,000 to 1,999 acres .....	5 728	—	—	—	—	—
2,000 acres or more .....	4 803	—	—	—	—	—
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011) .....	11 719	23	287	114	432	304
Field crops, except cash grains (013) .....	1 172	9	171	62	90	60
Cotton (0131) .....	—	—	—	—	—	—
Tobacco (0132) .....	—	—	—	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	1 172	9	171	62	90	60
Vegetables and melons (016) .....	36	8	14	2	—	—
Fruits and tree nuts (017) .....	16	3	11	—	1	—
Horticultural specialties (018) .....	72	37	27	3	—	1
General farms, primarily crop (019) .....	748	7	116	20	37	16
Livestock, except dairy, poultry, and animal specialties (021) .....	19 022	1 508	1 601	365	494	470
Beef cattle, except feedlots (0212) .....	10 894	814	749	206	284	284
Dairy farms (024) .....	1 950	80	73	19	34	36
Poultry and eggs (025) .....	114	30	43	3	6	4
Animal specialties (027) .....	717	175	283	46	33	25
General farms, primarily livestock and animal specialties (029) .....	810	1	12	2	5	16
<b>L LIVESTOCK</b>						
Cattle and calves inventory .....	farms.. number..	23 998 3 630 200	1 126 57 551	1 115 36 648	322 16 294	474 15 603
Farms with—						
1 to 9 .....		1 371	240	389	64	85
10 to 49 .....		6 403	529	605	190	299
50 to 99 .....		5 431	195	78	43	68
100 to 199 .....		5 564	115	26	11	19
200 to 499 .....		4 092	43	14	11	3
500 or more .....		1 137	4	3	3	1
Cows and heifers that had calved .....	farms.. number..	21 182 1 639 947	898 28 753	791 12 455	245 8 977	367 7 218
Beef cows .....	farms.. number..	19 034 1 502 927	803 26 412	661 10 355	215 8 377	324 6 088
Farms with—						
1 to 9 .....		1 840	230	360	73	120
10 to 49 .....		7 853	409	262	115	185
50 to 99 .....		4 476	111	25	11	16
100 to 199 .....		3 195	38	12	5	2
200 to 499 .....		1 455	15	1	9	1
500 or more .....		215	—	1	2	—
Milk cows .....	farms.. number..	3 940 137 020	132 2 341	163 2 100	34 600	64 1 130
Farms with—						
1 to 4 .....		882	41	73	11	19
5 to 9 .....		158	16	17	6	4
10 to 49 .....		1 907	66	87	16	36
50 to 99 .....		774	9	6	—	4
100 to 199 .....		192	—	—	1	1
200 to 499 .....		27	—	—	—	—
500 or more .....		—	—	—	—	—
Heifers and heifer calves .....	farms.. number..	19 800 941 226	817 14 295	778 11 248	245 3 454	345 3 669
Steers, steer calves, bulls, and bull calves .....	farms.. number..	21 257 1 049 027	858 14 503	843 12 945	260 3 863	391 4 716
Cattle and calves sold .....	farms.. number..	24 464 2 398 208	1 133 37 154	1 119 37 198	329 10 949	482 10 060
Calves .....	farms.. number..	\$1,000.. 1 273 147	17 666	19 072	5 279	4 686
Cattle .....	farms.. number..	\$1,000.. 1 143 765	8 767 14 613	462 17 099	129 4 330	208 4 330
Fattened on grain and concentrates .....	farms.. number..	\$1,000.. 5 212	380 971 784 123	9 381 8 616	2 600 19 262	2 842 2 639
			129 383	3 053	1 973	3 621
			21 057	900	898	1 182
			2 017 237	27 773	30 867	401
			1 143 765	14 613	8 349	8 165
			5 355 976	5 552	4 330	4 238
					3 799	3 799
					1 430	1 568

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>F FARMS BY SIZE</b>							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2 383	945	1 235	6 445	7 618	5 728	4 803
180 to 219 acres	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	1 084	394	529	2 650	2 868	1 929	1 105
Field crops, except cash grains (013)	151	43	39	205	153	97	92
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	151	43	39	205	153	97	92
Vegetables and melons (016)	3	-	1	6	1	-	1
Fruits and tree nuts (017)	-	-	1	-	-	-	-
Horticultural specialties (018)	1	-	-	1	2	-	-
General farms, primarily crop (019)	41	11	26	123	133	115	103
Livestock, except dairy, poultry, and animal specialties (021)	917	409	497	2 673	3 593	3 199	3 296
Beef cattle, except feedlots (0212)	529	250	218	1 243	1 788	1 968	2 561
Dairy farms (024)	103	46	97	564	588	236	74
Poultry and eggs (025)	1	3	1	7	4	7	5
Animal specialties (027)	35	21	12	31	23	16	17
General farms, primarily livestock and animal specialties (029)	47	18	32	185	253	129	110
<b>L LIVESTOCK</b>							
Cattle and calves inventory farms--number--	1 073	516	712	4 065	5 537	4 538	4 042
Farms with--	47 130	25 804	35 527	279 676	617 770	894 704	1 585 190
1 to 9	104	50	35	148	98	58	40
10 to 49	663	289	406	1 585	1 014	371	133
50 to 99	243	129	220	1 523	1 818	807	236
100 to 199	40	36	38	687	2 028	1 691	852
200 to 499	19	11	13	107	529	1 450	1 886
500 or more	4	1	-	15	50	161	895
Cows and heifers that had calved farms--number--	896	439	608	3 559	5 003	4 151	3 830
Beef cows farms--number--	21 448	11 642	16 226	126 439	270 903	374 632	752 639
Farms with--	758	384	496	2 912	4 418	3 952	3 765
1 to 9	178	71	70	303	192	100	46
10 to 49	520	270	392	2 111	2 240	848	268
50 to 99	38	33	24	425	1 621	1 539	625
100 to 199	17	8	8	52	326	1 281	1 439
200 to 499	5	2	2	18	37	174	1 190
500 or more	-	-	-	3	2	10	197
Milk cows farms--number--	191	79	130	909	1 058	615	491
Farms with--	3 481	1 880	3 866	30 504	46 198	27 258	16 300
1 to 4	43	17	6	83	114	160	287
5 to 9	19	4	4	34	20	18	14
10 to 49	123	53	105	624	521	196	61
50 to 99	5	4	15	150	335	173	69
100 to 199	1	1	-	18	65	57	47
200 to 499	-	-	-	-	3	11	13
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves farms--number--	811	396	564	3 323	4 719	3 937	3 513
Steers, steer calves, bulls, and bull calves farms--number--	13 346	6 665	9 046	72 236	163 342	243 687	395 495
Cattle and calves sold farms--number--	1 104	519	727	4 191	5 651	4 602	4 116
\$1,000--	29 347	16 171	19 442	174 268	379 159	642 083	1 030 591
Calves farms--number--	13 000	7 164	9 297	86 177	202 540	357 953	544 894
\$1,000--	434	208	283	1 567	1 871	1 449	1 486
Cattle farms--number--	7 989	4 013	4 705	39 121	58 702	75 532	166 134
\$1,000--	2 228	1 039	1 447	11 894	18 936	25 733	60 060
Fattened on grain and concentrates farms--number--	888	450	599	3 566	4 959	4 115	3 638
\$1,000--	21 356	12 158	14 737	135 147	320 457	566 551	864 457
\$1,000--	10 771	6 125	7 850	74 283	183 604	332 221	484 834
\$1,000--	193	97	184	1 058	1 477	1 049	589
\$1,000--	6 033	3 099	5 119	54 838	134 860	281 741	263 860
\$1,000--	3 585	1 778	3 223	35 979	94 063	194 048	182 292

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LIVESTOCK—Con.</b>						
Hogs and pigs inventory—farms—number—	7 906 1 750 236	398 49 291	474 92 157	88 15 861	142 17 997	135 17 163
Farms with—						
1 to 24	1 263	124	166	29	49	44
25 to 49	850	57	72	12	25	16
50 to 99	1 270	72	67	10	18	22
100 to 199	1 833	70	86	21	29	32
200 to 499	1 957	55	52	12	13	16
500 or more	733	20	31	4	8	5
Used or to be used for breeding—farms—number—	5 956 239 639	275 7 041	310 16 439	58 1 887	97 2 868	87 2 205
Other—farms—number—	7 348 1 510 597	357 42 250	425 75 718	79 13 974	129 15 129	117 14 958
Hogs and pigs sold—farms—number—	8 265 3 181 008	435 97 614	502 232 292	94 37 828	141 37 697	139 28 605
\$1,000—	316 951	8 671	17 794	3 373	3 340	2 753
Feeder pigs—farms—number—	2 259 755 532	140 37 416	182 132 468	37 11 492	47 14 228	42 7 488
\$1,000—	33 208	1 638	5 852	453	580	329
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30—farms—number—	6 268 351 864	290 9 916	344 25 662	66 2 784	106 4 482	93 3 102
Dec. 1 and May 31—farms—number—	5 722	250	302	60	91	86
June 1 and Nov. 30—farms—number—	179 628 5 485	4 828 258	12 752 303	1 474 53	2 274 86	1 539 77
	172 236	5 088	12 910	1 310	2 208	1 563
Sheep and lambs of all ages inventory—farms—number—	3 960 603 824	270 17 387	454 26 326	85 6 905	153 10 760	123 7 336
Ewes 1 year old or older—farms—number—	3 726 407 767	241 9 624	424 14 019	78 4 385	143 7 500	115 5 084
Sheep and lambs sold—farms—number—	4 122 551 032	279 23 675	483 32 817	85 5 384	163 10 647	128 6 422
Sheep and lambs shorn—farms—number—	3 772 497 734	240 11 775	442 20 183	75 5 838	148 11 373	115 6 109
pounds of wool—	4 301 093	94 060	150 159	47 691	79 788	48 897
Horses and ponies inventory—farms—number—	7 073 45 284	357 1 743	750 3 886	169 1 034	206 1 082	174 1 009
Horses and ponies sold—farms—number—	1 426 7 200	94 440	238 760	46 164	46 196	36 147
Goats inventory—farms—number—	301 1 855	22 272	41 168	7 14	14 119	14 72
Goats sold—farms—number—	74 431	10 33	14 100	2 (D)	4 32	1 (D)
<b>POULTRY</b>						
Chickens 3 months old or older inventory—farms—number—	2 173 1 752 361	118 260 317	222 461 530	35 11 106	74 5 632	44 4 521
Farms with—						
1 to 399	2 041	112	213	34	73	43
400 to 3,199	88	2	4	—	1	1
3,200 to 9,999	14	1	1	—	—	—
10,000 to 19,999	11	—	1	1	—	—
20,000 to 49,999	11	1	1	—	—	—
50,000 to 99,999	4	1	1	—	—	—
100,000 or more	4	1	1	—	—	—
Hens and pullets of laying age—farms—number—	2 150 1 483 005	113 235 932	217 365 823	35 11 090	73 5 437	43 4 455
Pullets 3 months old or older not of laying age—farms—number—	206 269 356	14 24 385	32 95 707	4 16	6 195	5 66
Hens and pullets sold—farms—number—	255 1 508 109	14 338 341	30 323 875	4 225 070	4 183	3 235
Broilers and other meat-type chickens sold—farms—number—	269 237 779	18 5 144	38 8 251	4 510	7 815	6 2 800
Farms with—						
1 to 1,999	253	18	38	4	7	6
2,000 to 59,999	16	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—
Turkey hens kept for breeding—farms—number—	319 4 549	13 44	38 376	7 42	11 52	10 31
Turkeys sold—farms—number—	99 2 263 218	7 474	14 364 752	1 (D)	1 (D)	3 500

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>LIVESTOCK—Con.</b>							
Hogs and pigs inventory-----farms--number--	307 42 543	173 24 958	260 39 751	1 584 277 703	2 186 455 069	1 415 371 065	744 346 678
Farms with—							
1 to 24 -----	71	27	49	226	241	134	103
25 to 49 -----	52	16	31	170	214	114	71
50 to 99 -----	60	40	48	265	348	210	110
100 to 199 -----	54	50	61	432	535	331	132
200 to 499 -----	52	33	55	389	654	427	199
500 or more -----	18	7	16	102	194	199	129
Used or to be used for breeding -----farms--number--	228 6 598	131 3 882	191 5 673	1 228 39 372	1 689 60 480	1 100 50 699	561 42 495
Other -----farms--number--	288 35 945	163 21 076	249 34 078	1 477 238 331	2 050 394 588	1 324 320 366	690 304 183
Hogs and pigs sold -----farms--number--	330 79 303	180 43 141	280 67 773	1 638 498 064	2 281 809 010	1 474 637 465	771 612 216
\$1,000--	7 508	3 813	7 055	49 392	82 527	66 007	64 718
Feeder pigs -----farms--number--	97 24 480	54 15 289	56 13 425	440 120 929	552 160 917	381 125 605	231 91 795
\$1,000--	1 076	640	579	5 311	7 027	5 634	4 089
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 -----farms--number--	245 9 376	138 5 108	203 7 941	1 284 54 266	1 772 88 968	1 138 72 626	589 67 633
Dec. 1 and May 31 -----farms--number--	226 4 792	122 2 560	180 4 095	1 166 27 430	1 640 45 980	1 054 37 340	545 34 564
June 1 and Nov. 30 -----farms--number--	204 4 584	120 2 548	175 3 846	1 134 26 836	1 555 42 988	1 011 35 286	509 33 069
Sheep and lambs of all ages inventory-----farms--number--	212 17 886	82 6 377	111 11 633	567 63 230	734 84 681	595 108 772	574 242 531
Ewes 1 year old or older -----farms--number--	188 12 419	77 4 317	105 5 677	536 43 164	701 58 220	571 69 701	547 173 657
Sheep and lambs sold -----farms--number--	220 16 277	81 5 243	114 13 415	590 91 612	768 70 636	618 85 377	593 189 527
Sheep and lambs shorn -----farms--number--	195 14 826	78 5 208	103 7 485	537 56 569	714 68 461	572 84 096	553 205 811
pounds of wool--	123 324	41 926	52 548	432 911	561 190	721 670	1 946 929
Horses and ponies inventory-----farms--number--	291 1 708	131 780	144 789	788 4 292	1 016 5 535	1 161 5 729	1 886 17 715
Horses and ponies sold -----farms--number--	62 284	28 111	20 125	149 677	178 846	188 1 254	341 2 196
Goats inventory -----farms--number--	21 103	7 28	8 119	42 231	42 133	48 434	35 162
Goats sold -----farms--number--	6 25	4 (D)	1 42	6 77	10 85	10 85	6 11
<b>POULTRY</b>							
Chickens 3 months old or older inventory -----farms--number--	138 14 118	45 152 963	78 9 800	333 71 325	420 241 713	308 56 556	358 462 780
Farms with—							
1 to 399 -----	132	42	71	307	393	293	328
400 to 3,199 -----	6	1	7	23	21	13	9
3,200 to 9,999 -----	-	-	-	2	3	1	6
10,000 to 19,999 -----	-	-	-	1	1	-	7
20,000 to 49,999 -----	-	1	-	-	-	1	7
50,000 to 99,999 -----	-	-	-	-	1	-	1
100,000 or more -----	-	1	-	-	1	-	-
Hens and pullets of laying age -----farms--number--	136 12 819	45 152 942	77 9 352	331 68 428	418 218 684	306 54 714	356 343 329
Pullets 3 months old or older not of laying age -----farms--number--	13 1 299	4 21	12 448	34 2 897	26 23 029	24 1 842	32 119 451
Hens and pullets sold -----farms--number--	25 3 698	5 76 811	10 1 949	40 35 860	46 172 302	28 30 874	46 298 911
Broilers and other meat-type chickens sold -----farms--number--	12 1 655	5 4 900	9 1 731	45 5 963	60 14 380	35 13 704	30 177 926
Farms with—							
1 to 1,999 -----	12	4	9	45	60	35	30
2,000 to 59,999 -----	-	1	-	-	-	34	16
60,000 to 99,999 -----	-	-	-	-	-	1	14
100,000 or more -----	-	-	-	-	-	-	-
Turkey hens kept for breeding -----farms--number--	19 164	5 34	7 17	56 682	69 1 012	40 375	44 1 720
Turkeys sold -----farms--number--	2 (D)	2 (D)	3 27 018	17 200	8 90 536	10 93 893	31 1 685 434

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED</b>						
Corn for grain or seed	farms..	19 448	20	253	106	445
	acres..	2 573 567	115	3 758	2 345	11 910
	bushels..	199 208 883	9 315	272 206	175 713	891 774
Irrigated	farms..	1 173	-	3	-	8
	acres..	188 952	-	92	-	239
Farms by acres harvested:						
1 to 24 acres		1 920	20	216	69	229
25 to 99 acres		8 363	-	37	37	216
100 to 249 acres		6 725	-	-	-	-
250 to 499 acres		1 887	-	-	-	-
500 acres or more		553	-	-	-	-
Corn for silage or green chop	farms..	6 960	2	12	15	35
	acres..	374 158	(D)	(D)	252	436
	tons, green..	3 077 579	(D)	(D)	2 407	3 919
Irrigated	farms..	188	-	-	-	1
	acres..	9 779	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres		2 475	2	10	13	31
25 to 99 acres		3 502	-	2	2	4
100 to 249 acres		839	-	-	-	-
250 to 499 acres		119	-	-	-	-
500 acres or more		25	-	-	-	-
Sorghum for grain or seed	farms..	1 363	-	2	1	3
	acres..	181 776	-	(D)	(D)	28
	bushels..	8 865 184	-	(D)	(D)	945
Irrigated	farms..	12	-	-	-	-
	acres..	861	-	-	-	-
Wheat for grain	farms..	15 273	4	68	47	179
	acres..	3 229 384	8	1 246	1 221	5 748
	bushels..	91 141 128	124	36 514	33 788	150 464
Irrigated	farms..	177	-	1	-	3
	acres..	14 990	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres		1 896	4	47	28	80
25 to 99 acres		5 284	-	21	19	99
100 to 249 acres		4 302	-	-	-	-
250 to 499 acres		2 256	-	-	-	-
500 acres or more		1 535	-	-	-	-
Barley for grain	farms..	7 911	3	22	19	37
	acres..	766 698	7	277	282	837
	bushels..	29 647 024	330	7 278	9 555	27 471
Irrigated	farms..	68	-	-	-	-
	acres..	4 667	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres		1 060	3	19	16	20
25 to 99 acres		4 288	-	3	3	17
100 to 249 acres		2 040	-	-	-	-
250 to 499 acres		427	-	-	-	-
500 acres or more		96	-	-	-	-
Oats for grain	farms..	13 558	5	115	37	202
	acres..	919 997	17	1 686	770	3 983
	bushels..	41 997 525	1 181	72 893	32 424	159 116
Irrigated	farms..	151	-	2	-	6
	acres..	5 330	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres		2 829	5	92	26	150
25 to 99 acres		7 936	-	23	11	52
100 to 249 acres		2 421	-	-	-	-
250 to 499 acres		327	-	-	-	-
500 acres or more		45	-	-	-	-
Flaxseed	farms..	638	-	1	1	4
	acres..	39 035	-	(D)	(D)	60
	bushels..	493 493	-	(D)	(D)	332
Irrigated	farms..	4	-	-	-	-
	acres..	836	-	-	-	-
Sunflower seed	farms..	1 659	-	2	1	1
	acres..	262 847	-	(D)	(D)	(D)
	pounds..	315 806 323	-	(D)	(D)	(D)
Irrigated	farms..	5	-	2	-	-
	acres..	212	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres		137	-	2	1	2
25 to 99 acres		752	-	-	-	1
100 to 249 acres		487	-	-	-	-
250 to 499 acres		188	-	-	-	-
500 acres or more		95	-	-	-	-
Soybeans for beans	farms..	10 728	12	163	79	294
	acres..	1 289 276	76	2 778	1 953	9 269
	bushels..	40 074 670	2 713	83 864	58 214	294 101
Irrigated	farms..	287	-	1	2	3
	acres..	31 130	-	(D)	(D)	122
Farms by acres harvested:						
1 to 24 acres		1 431	12	130	41	124
25 to 99 acres		4 668	-	33	38	170
100 to 249 acres		3 386	-	-	-	-
250 to 499 acres		1 024	-	-	-	-
500 acres or more		219	-	-	-	-

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>CROPS HARVESTED</b>							
Corn for grain or seed	farms	1 308	558	882	4 595	5 568	3 592
	acres	55 427	30 253	53 216	393 771	766 270	692 984
Irrigated	bushels	4 194 638	2 263 851	4 116 982	30 828 635	60 681 599	53 765 890
	farms	34	14	21	156	334	311
Farms by acres harvested:	acres	2 047	671	1 209	12 292	41 734	52 610
1 to 24 acres		265	71	92	358	283	162
25 to 99 acres		1 009	432	694	2 596	1 747	963
100 to 249 acres		34	55	96	1 606	2 920	1 424
250 to 499 acres		—	—	—	35	598	855
500 acres or more		—	—	—	—	20	188
Corn for silage or green chop	farms	188	104	187	1 304	2 161	1 748
	acres	3 520	2 068	4 587	37 399	82 176	103 950
Irrigated	tons, green	38 233	24 422	48 233	356 593	773 999	820 212
	farms	6	2	3	24	42	43
Farms by acres harvested:	acres	126	(D)	45	919	1 542	2 473
1 to 24 acres		143	78	130	742	878	354
25 to 99 acres		43	25	51	524	1 168	1 116
100 to 249 acres		2	1	6	31	103	257
250 to 499 acres		—	—	—	7	11	16
500 acres or more		—	—	—	—	1	5
Sorghum for grain or seed	farms	59	18	16	137	272	386
	acres	2 689	654	698	7 221	22 308	49 352
Irrigated	bushels	118 858	39 390	33 718	404 975	1 125 517	2 596 740
	farms	—	—	—	—	1	2
Farms by acres harvested:	acres	—	—	—	—	(D)	(D)
1 to 24 acres		217	83	113	570	447	192
25 to 99 acres		390	123	167	1 294	1 761	898
100 to 249 acres		33	30	43	555	1 469	1 425
250 to 499 acres		—	—	—	26	405	1 070
500 acres or more		—	—	—	—	17	332
Wheat for grain	farms	640	236	323	2 445	4 099	3 917
	acres	26 938	11 625	16 179	164 283	470 677	866 322
Irrigated	bushels	707 888	306 125	410 678	4 428 628	12 841 251	24 120 850
	farms	4	3	1	25	55	43
Farms by acres harvested:	acres	82	86	(D)	994	3 554	4 035
1 to 24 acres		217	83	113	570	447	192
25 to 99 acres		390	123	167	1 294	1 761	898
100 to 249 acres		33	30	43	555	1 469	1 425
250 to 499 acres		—	—	—	26	405	1 070
500 acres or more		—	—	—	—	17	332
Barley for grain	farms	208	80	134	1 205	2 290	2 294
	acres	6 277	2 451	4 366	54 719	152 609	245 399
Irrigated	bushels	224 172	92 957	149 884	2 062 078	5 702 173	9 552 991
	farms	—	4	1	8	15	21
Farms by acres harvested:	acres	—	63	(D)	150	631	1 962
1 to 24 acres		94	37	55	309	274	142
25 to 99 acres		114	42	79	823	1 554	1 112
100 to 249 acres		—	1	—	70	449	904
250 to 499 acres		—	—	—	3	13	129
500 acres or more		—	—	—	—	—	7
Oats for grain	farms	723	324	501	3 034	3 865	2 692
	acres	20 672	10 494	16 745	140 487	253 407	227 974
Irrigated	bushels	908 754	442 503	795 611	6 363 809	11 772 029	10 567 202
	farms	12	5	6	23	42	31
Farms by acres harvested:	acres	285	144	135	508	1 420	1 501
1 to 24 acres		94	37	55	309	274	142
25 to 99 acres		114	42	79	823	1 554	1 112
100 to 249 acres		—	1	—	70	449	904
250 to 499 acres		—	—	—	3	13	129
500 acres or more		—	—	—	—	—	7
Flaxseed	farms	25	9	12	116	188	200
	acres	625	197	287	3 507	9 337	15 271
Irrigated	bushels	8 474	1 809	4 267	41 387	113 522	198 631
	farms	—	—	—	1	3	—
Farms by acres harvested:	acres	—	—	(D)	—	(D)	—
1 to 24 acres		346	135	182	764	588	289
25 to 99 acres		374	181	315	2 038	2 512	1 545
100 to 249 acres		3	8	4	228	727	767
250 to 499 acres		—	—	—	4	38	84
500 acres or more		—	—	—	—	—	7
Sunflower seed	farms	24	14	16	180	380	530
	acres	870	521	701	9 862	26 312	66 877
Irrigated	pounds	1 107 493	744 650	700 036	11 038 569	29 169 558	79 351 525
	farms	—	—	—	—	(D)	(D)
Farms by acres harvested:	acres	—	—	(D)	—	—	(D)
1 to 24 acres		8	6	6	29	61	17
25 to 99 acres		16	8	10	126	234	235
100 to 249 acres		—	—	—	25	80	216
250 to 499 acres		—	—	—	—	5	59
500 acres or more		—	—	—	—	—	3
Soybeans for beans	farms	800	353	605	2 949	3 227	1 543
	acres	36 828	18 994	37 868	256 482	453 113	310 367
Irrigated	bushels	1 165 096	578 781	1 196 126	8 013 221	14 312 911	9 620 915
	farms	11	5	5	57	104	62
Farms by acres harvested:	acres	570	260	167	3 113	9 825	9 229
1 to 24 acres		200	70	81	353	249	83
25 to 99 acres		566	242	404	1 460	1 051	459
100 to 249 acres		34	41	120	1 113	1 393	525
250 to 499 acres		—	—	—	23	526	358
500 acres or more		—	—	—	—	8	118

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED—Con.</b>						
Irish potatoes	farms.. . . . . acres.. . . . . cwt.. . . . .	99 10 464 2 213 790	2 (D) (D)	4 5 1 300	1 (D) (D)	2 (D) (D)
Irrigated	farms.. . . . . acres.. . . . .	26 3 581	2 (D)	3 2	- -	- -
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms.. . . . . acres.. . . . . tons, dry.. . . . .	23 131 3 355 299 5 682 824	72 245 520	837 11 815 20 948	277 7 191 12 300	486 14 663 25 402
Irrigated	farms.. . . . . acres.. . . . .	851 81 554	4 5	31 469	5 164	26 803
Farms by acres harvested:						
1 to 24 acres		3 998	72	707	144	238
25 to 99 acres		8 871	-	130	133	248
100 to 249 acres		6 343	-	-	-	33
250 to 499 acres		2 753	-	-	-	-
500 acres or more		1 166	-	-	-	-
Alfalfa hay	farms.. . . . . acres.. . . . . tons, dry.. . . . .	19 754 1 998 983 3 952 900	47 150 372	599 7 908 16 653	188 4 270 9 076	363 9 623 19 494
Irrigated	farms.. . . . . acres.. . . . .	795 70 913	4 5	28 (D)	2 (D)	24 711
Vegetables harvested for sale (see text)	farms.. . . . . acres.. . . . .	119 1 137	13 33	29 164	5 43	2 (D)
Irrigated	farms.. . . . . acres.. . . . .	59 440	11 23	19 114	3 17	- -
Farms by acres harvested:						
0.1 to 4.9 acres		68	11	19	1	1
5.0 to 24.9 acres		39	2	9	4	-
25.0 to 99.9 acres		12	-	1	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Field seed and grass seed crops	farms.. . . . . acres.. . . . .	1 846 172 308	3 11	5 (D)	1 (D)	11 467
Irrigated	farms.. . . . . acres.. . . . .	79 5 054	-	-	1 (D)	-

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>CROPS HARVESTED—Con.</b>							
Irish potatoes	farms— acres— cwt.—	5 353 52 484	3 374 83 300	4 6 825	24 967 250 246	17 1 097 186 354	16 1 885 299 979
Irrigated	farms— acres—	3 255	1 (D)	—	4 376	2 (D)	2 (D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms— acres— tons, dry—	1 185 49 136 88 381	509 23 220 42 912	756 35 348 71 699	4 275 272 584 546 126	5 751 584 569 1 144 380	4 598 825 976 1 441 614
Irrigated	farms— acres—	40 1 786	14 652	20 1 798	107 8 675	163 13 344	156 14 391
Farms by acres harvested:							
1 to 24 acres		463	189	261	995	546	162
25 to 99 acres		622	268	421	2 457	2 892	1 162
100 to 249 acres		100	52	72	752	1 977	2 151
250 to 499 acres		—	—	2	69	305	987
500 acres or more		—	—	—	2	31	136
Alfalfa hay	farms— acres— tons, dry—	945 32 675 68 817	400 14 764 33 670	611 23 164 55 731	3 717 179 425 425 841	5 067 360 756 840 734	4 063 484 453 995 751
Irrigated	farms— acres—	36 1 521	14 629	17 1 241	98 7 052	152 11 131	150 12 587
Vegetables harvested for sale (see text)	farms— acres—	7 184	— —	3 61	15 142	17 139	12 165
Irrigated	farms— acres—	3 144	— —	— —	5 9	4 6	3 17
Farms by acres harvested:							
0.1 to 4.9 acres		3	—	2	10	9	6
5.0 to 24.9 acres		1	—	—	4	7	3
25.0 to 99.9 acres		3	—	1	1	1	3
100.0 to 249.9 acres		—	—	—	—	—	2
250.0 acres or more		—	—	—	—	—	—
Field seed and grass seed crops	farms— acres—	34 1 272	12 646	14 471	166 7 184	327 19 328	535 43 144
Irrigated	farms— acres—	1 (D)	— (D)	2 (D)	4 91	7 299	19 941

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 52. Summary by Value of Agricultural Products Sold: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$500,000 or more		Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more						
<b>F FARMS AND LAND IN FARMS</b>								
Farms	36 376	167	444	1 022	5 316	7 706	2 402	
number	36 376	167	444	1 022	5 316	7 706	2 402	
percent	100.0	.5	1.2	2.8	14.6	21.2	6.6	
Land in farms	44 157 503	897 785	2 512 011	4 018 212	11 471 003	10 639 568	2 521 575	
acres	1 214	5 376	5 658	3 932	2 158	1 381	1 050	
Average size of farm								
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	farms	36 376	167	444	1 022	5 316	7 706	2 402
	\$1,000	2 719 498	451 017	638 663	338 872	786 831	551 679	107 337
Average per farm	dollars	74 761	2 700 703	1 438 431	331 577	148 012	71 591	44 687
Farms by value of sales:								
Less than \$1,000 (see text)		1 384	-	-	-	-	-	-
\$1,000 to \$2,499		1 504	-	-	-	-	-	-
\$2,500 to \$4,999		2 020	-	-	-	-	-	-
\$5,000 to \$9,999		3 190	-	-	-	-	-	-
\$10,000 to \$19,999		4 766	-	-	-	-	-	-
\$20,000 to \$24,999		1 998	-	-	-	-	-	-
\$25,000 to \$39,999		4 624	-	-	-	-	-	-
\$40,000 to \$49,999		2 402	-	-	-	-	-	2 402
\$50,000 to \$99,999		7 706	-	-	-	-	-	-
\$100,000 to \$249,999		5 316	-	-	-	5 316	7 706	-
\$250,000 to \$499,999		1 022	-	-	1 022	-	-	-
\$500,000 to \$999,999		277	-	277	-	-	-	-
\$1,000,000 or more		167	167	167	-	-	-	-
Grains	farms	24 980	128	343	865	4 556	6 372	1 907
	\$1,000	780 325	23 949	59 874	91 603	264 162	201 759	42 589
Sales of \$50,000 or more	farms	4 460	92	244	558	2 130	1 528	-
	\$1,000	454 092	23 068	57 644	84 820	210 367	101 261	-
Corn for grain	farms	15 831	66	196	529	2 893	4 203	1 261
	\$1,000	257 035	8 943	19 989	29 171	85 487	68 151	13 682
Wheat	farms	15 149	87	234	591	3 079	4 118	1 204
	\$1,000	233 420	7 128	19 800	31 206	80 734	57 117	12 520
Soybeans	farms	10 710	74	177	428	2 227	2 962	811
	\$1,000	180 976	4 444	11 408	19 511	62 952	48 851	9 817
Sorghum for grain	farms	996	6	18	50	249	282	80
	\$1,000	9 823	231	930	1 251	3 513	2 325	499
Barley	farms	5 825	36	94	203	1 229	1 700	481
	\$1,000	31 776	891	2 412	2 882	10 507	8 789	1 924
Oats	farms	7 795	27	74	240	1 330	2 049	647
	\$1,000	32 485	427	1 137	2 758	8 665	8 856	2 429
Other grains	farms	3 917	33	81	189	858	1 077	355
	\$1,000	34 809	1 885	4 217	4 824	12 303	7 672	1 718
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 853	36	101	230	1 311	1 856	567
	\$1,000	58 759	2 327	4 683	5 424	16 476	14 076	3 636
Sales of \$50,000 or more	farms	130	8	18	31	62	19	-
	\$1,000	13 251	1 933	3 529	3 387	5 210	1 126	-
Vegetables, sweet corn, and melons	farms	119	5	6	3	13	23	3
	\$1,000	593	(D)	38	30	127	119	8
Sales of \$50,000 or more	farms	2	-	-	-	1	1	(D)
	\$1,000	(D)	-	-	-	(D)	-	-
Fruits, nuts, and berries	farms	29	2	2	-	1	-	-
	\$1,000	128	(D)	(D)	-	(D)	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	88	2	4	3	7	12	4
	\$1,000	7 875	(D)	4 552	895	958	710	138
Sales of \$50,000 or more	farms	22	2	4	2	6	10	-
	\$1,000	7 076	(D)	4 552	(D)	(D)	(D)	-
Other crops	farms	81	8	14	9	13	17	5
	\$1,000	9 693	4 460	(D)	1 359	(D)	555	39
Sales of \$50,000 or more	farms	34	4	9	8	11	6	-
	\$1,000	9 315	4 447	6 332	(D)	(D)	403	-
Poultry and poultry products	farms	1 363	40	54	33	152	265	89
	\$1,000	35 638	24 964	29 298	3 124	1 425	700	171
Sales of \$50,000 or more	farms	69	37	44	12	9	4	-
	\$1,000	33 663	24 901	29 177	3 096	1 116	273	-
Dairy products	farms	3 180	29	54	113	937	1 146	245
	\$1,000	168 730	4 743	10 633	17 754	77 195	47 791	5 945
Sales of \$50,000 or more	farms	1 261	26	50	100	736	375	-
	\$1,000	122 303	4 734	10 587	17 474	71 242	22 999	-
Cattle and calves	farms	24 464	143	373	861	4 433	6 135	1 799
	\$1,000	1 273 147	338 413	447 912	162 174	301 175	207 123	41 359
Sales of \$50,000 or more	farms	5 118	130	352	734	2 495	1 597	-
	\$1,000	961 918	338 089	447 347	158 760	252 141	103 670	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>F FARMS AND LAND IN FARMS</b>						
Farms number	4 624	1 998	4 766	3 190	2 020	2 888
Farms percent	12.7	5.5	13.1	8.8	5.6	7.9
Land in farms acres	3 507 884	1 136 828	2 049 693	836 717	422 849	5 041 163
Average size of farm acres	759	569	430	262	209	1 746
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text) farms	4 624	1 998	4 766	3 190	2 020	2 888
Total sales (\$1,000)	148 149	44 530	69 679	23 401	7 447	2 910
Average per farm dollars	32 039	22 287	14 620	7 336	3 686	1 008
Farms by value of sales:						
Less than \$1,000 (see text)	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	1 384
\$2,500 to \$4,999	-	-	-	-	2 020	1 504
\$5,000 to \$9,999	-	-	-	3 190	-	-
\$10,000 to \$19,999	-	-	4 766	-	-	-
\$20,000 to \$24,999	-	1 998	-	-	-	-
\$25,000 to \$39,999	4 624	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 to \$499,999	-	-	-	-	-	-
\$500,000 to \$999,999	-	-	-	-	-	-
\$1,000,000 or more	-	-	-	-	-	-
Grains farms	3 595	1 470	3 126	1 574	694	478
Grains \$1,000	60 659	19 242	29 215	8 553	2 056	612
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Corn for grain farms	2 378	958	1 980	914	329	190
Corn for grain \$1,000	20 815	6 431	9 770	2 782	581	198
Wheat farms	2 095	814	1 648	815	369	182
Wheat \$1,000	15 828	5 104	7 517	2 663	746	185
Soybeans farms	1 572	602	1 215	472	155	89
Soybeans \$1,000	14 918	4 656	6 855	1 590	316	102
Sorghum for grain farms	117	44	83	62	20	11
Sorghum for grain \$1,000	707	190	217	147	31	13
Barley farms	835	311	589	243	99	41
Barley \$1,000	2 718	804	1 279	338	98	23
Oats farms	1 202	483	1 027	461	176	106
Oats \$1,000	3 724	1 327	2 518	767	219	85
Other grains farms	523	204	415	151	49	15
Other grains \$1,000	1 949	729	1 059	267	65	6
Cotton and cottonseed farms	-	-	-	-	-	-
Cotton and cottonseed \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Tobacco \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Hay, silage, and field seeds farms	1 026	389	1 036	576	362	399
Hay, silage, and field seeds \$1,000	5 226	1 716	4 572	1 816	794	338
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Vegetables, sweet corn, and melons farms	9	4	11	12	16	19
Vegetables, sweet corn, and melons \$1,000	61	43	63	53	37	14
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Fruits, nuts, and berries farms	7	-	2	(D)	5	7
Fruits, nuts, and berries \$1,000	85	-	(D)	(D)	(Z)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Nursery and greenhouse crops farms	11	6	11	14	10	6
Nursery and greenhouse crops \$1,000	266	111	116	93	29	7
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Other crops farms	9	3	3	(D)	5	2
Other crops \$1,000	66	7	(D)	(D)	4	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Poultry and poultry products farms	196	76	180	105	85	128
Poultry and poultry products \$1,000	385	111	232	81	54	55
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Dairy products farms	366	120	142	37	11	9
Dairy products \$1,000	6 649	1 410	1 194	136	18	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-
Cattle and calves farms	3 358	1 314	2 809	1 651	975	756
Cattle and calves \$1,000	57 322	16 585	26 254	9 202	3 036	1 005
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sales of \$50,000 or more \$1,000	-	-	-	-	-	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$500,000 or more		Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total					
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	farms-\$1,000-	8 265 316 951	59 38 473	143 59 405	396 48 718	1 922 108 471	2 480 66 246	627 10 482
Sales of \$50,000 or more	farms-\$1,000-	1 726 211 590	54 38 403	124 59 047	293 46 029	960 84 945	349 21 569	— —
Sheep, lambs, and wool	farms-\$1,000-	4 134 44 820	11 4 418	37 6 824	85 4 581	506 10 589	852 10 280	248 2 397
Sales of \$50,000 or more	farms-\$1,000-	141 18 899	5 4 384	16 6 628	21 3 752	66 6 054	38 2 464	— —
Other livestock and livestock products (see text)	farms-\$1,000-	1 756 22 839	19 5 885	36 9 085	62 3 209	225 4 941	297 2 321	90 571
Sales of \$50,000 or more	farms-\$1,000-	73 18 217	3 5 858	9 9 000	10 3 040	29 4 347	25 1 829	— —
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms-\$1,000-	36 374 2 138 164	187 383 644	444 532 515	1 022 258 389	5 297 567 780	7 583 410 927	2 459 88 619
Average per farm	dollars-\$1,000-	58 783	2 297 267	1 199 358	252 826	107 189	54 191	36 039
Livestock and poultry purchased	farms-\$1,000-	16 838 519 803	158 220 843	393 274 965	814 65 759	3 533 90 178	4 279 50 833	1 167 9 521
Farms with expenses of—								
\$1 to \$4,999		7 820	—	3	50	842	1 697	534
\$5,000 to \$24,999		5 959	2	17	168	1 366	1 950	574
\$25,000 to \$99,999		2 374	17	56	326	1 233	627	58
\$100,000 or more		685	139	317	270	92	5	1
Feed for livestock and poultry	farms-\$1,000-	24 144 277 880	159 73 671	411 97 505	918 36 354	4 570 71 179	6 027 43 496	1 762 7 739
Farms with expenses of—								
\$1 to \$4,999		14 498	—	3	60	1 091	2 908	1 146
\$5,000 to \$24,999		7 595	2	35	314	2 537	2 929	614
\$25,000 to \$99,999		1 749	16	136	484	937	190	2
\$100,000 or more		302	141	237	60	5	—	—
Commercially mixed formula feeds	farms-\$1,000-	10 133 98 529	121 27 838	257 36 773	504 13 593	2 366 25 393	2 831 15 485	731 2 098
Farms with expenses of—								
\$1 to \$4,999		6 536	1	10	69	854	1 771	604
\$5,000 to \$24,999		2 950	13	56	251	1 298	1 002	127
\$25,000 to \$99,999		511	36	84	160	209	58	—
\$80,000 or more		136	71	107	24	5	—	—
Seeds, bulbs, plants, and trees	farms-\$1,000-	26 841 80 554	151 3 531	393 7 346	931 8 323	4 861 25 152	6 809 20 609	2 146 4 827
Farms with expenses of—								
\$1 to \$4,999		8 601	1	8	35	410	1 159	633
\$1,000 to \$4,999		13 791	21	70	286	2 464	4 516	1 309
\$5,000 to \$24,999		4 280	87	229	562	1 956	1 130	204
\$25,000 or more		169	42	86	48	31	4	—
Commercial fertilizer	farms-\$1,000-	21 429 96 748	144 5 075	372 10 711	845 12 077	4 292 32 689	5 604 23 751	1 658 4 635
Farms with expenses of—								
\$1 to \$4,999		15 660	18	58	199	1 883	3 809	1 413
\$5,000 to \$24,999		5 340	58	173	520	2 270	1 773	245
\$25,000 to \$49,999		340	39	86	104	128	21	—
\$50,000 or more		89	29	55	22	11	1	—
Agricultural chemicals	farms-\$1,000-	24 704 77 926	143 3 295	368 6 658	858 8 304	4 530 25 043	6 126 19 477	1 863 4 121
Farms with expenses of—								
\$1 to \$4,999		20 389	28	96	315	2 715	5 026	1 681
\$5,000 to \$24,999		4 107	78	195	482	1 760	1 085	182
\$25,000 to \$49,999		168	24	50	53	50	15	—
\$50,000 or more		40	13	27	8	5	—	—
Petroleum products	farms-\$1,000-	34 983 144 494	166 6 433	441 11 859	1 013 13 430	5 240 42 526	7 479 37 381	2 416 9 023
Farms with expenses of—								
\$1 to \$4,999		25 254	7	32	100	1 415	4 250	1 855
\$5,000 to \$24,999		9 429	75	258	830	3 762	3 226	561
\$25,000 to \$49,999		230	41	93	73	61	3	—
\$50,000 or more		70	43	58	10	2	—	—
Gasoline and gasohol	farms-\$1,000-	31 784 58 655	159 2 049	419 3 899	946 4 692	4 981 16 172	6 870 14 919	2 195 3 762
Diesel fuel	farms-\$1,000-	26 344 66 444	154 2 934	399 5 622	942 6 939	4 839 21 031	6 722 17 592	2 053 4 183
Natural gas	farms-\$1,000-	1 126 1 782	14 288	32 416	60 252	235 408	321 368	72 60
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms-\$1,000-	30 475 17 613	165 1 162	435 1 922	1 004 1 547	5 192 4 915	7 314 4 502	2 280 1 018

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>						
Total sales (see text)—Con.						
Hogs and pigs farms—	1 013	363	708	329	161	123
\$1,000—	13 060	3 508	5 015	1 539	386	121
Sales of \$50,000 or more farms—	—	—	—	—	—	—
\$1,000—	—	—	—	—	—	—
Sheep, lambs, and wool farms—	538	241	503	399	302	423
\$1,000—	3 658	1 356	2 489	1 440	725	481
Sales of \$50,000 or more farms—	—	—	—	—	—	—
\$1,000—	—	—	—	—	—	—
Other livestock and livestock products (see text) farms—	151	74	185	172	177	287
\$1,000—	711	440	514	464	306	267
Sales of \$50,000 or more farms—	—	—	—	—	—	—
\$1,000—	—	—	—	—	—	—
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Total farm production expenses farms—	4 813	2 068	4 756	3 237	2 074	2 621
\$1,000—	126 128	41 585	64 641	25 700	12 153	9 726
Average per farm dollars—	26 206	20 109	13 592	7 940	5 860	3 711
Livestock and poultry purchased farms—	2 045	790	1 543	1 039	610	625
\$1,000—	13 892	3 868	5 501	2 925	1 653	709
Farms with expenses of—						
\$1 to \$4,999	1 142	466	1 045	908	510	623
\$5,000 to \$24,999	840	324	496	125	99	—
\$25,000 to \$99,999	63	—	2	6	1	2
\$100,000 or more	—	—	—	—	—	—
Feed for livestock and poultry farms—	3 189	1 203	2 599	1 514	907	1 044
\$1,000—	10 518	2 827	4 516	1 997	826	723
Farms with expenses of—						
\$1 to \$4,999	2 383	1 062	2 436	1 474	899	1 036
\$5,000 to \$24,999	806	141	163	40	8	8
\$25,000 to \$99,999	—	—	—	—	—	—
\$100,000 or more	—	—	—	—	—	—
Commercially mixed formula feeds farms—	1 200	316	865	473	260	330
\$1,000—	2 934	463	927	591	144	126
Farms with expenses of—						
\$1 to \$4,999	1 028	306	851	453	260	330
\$5,000 to \$24,999	172	10	14	20	—	—
\$25,000 to \$79,999	—	—	—	—	—	—
\$80,000 or more	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms—	3 893	1 726	3 339	1 414	826	503
\$1,000—	6 672	2 457	3 636	936	427	169
Farms with expenses of—						
\$1 to \$999	1 344	763	1 876	1 166	729	478
\$1,000 to \$4,999	2 407	918	1 453	247	96	25
\$5,000 to \$24,999	142	45	10	1	1	—
\$25,000 or more	—	—	—	—	—	—
Commercial fertilizer farms—	2 979	1 257	2 364	1 047	559	452
\$1,000—	6 360	2 155	3 034	837	313	177
Farms with expenses of—						
\$1 to \$4,999	2 721	1 197	2 332	1 039	558	451
\$5,000 to \$24,999	258	60	32	8	1	1
\$25,000 to \$49,999	—	—	—	—	1	—
\$50,000 or more	—	—	—	—	—	—
Agricultural chemicals farms—	3 562	1 506	3 037	1 404	782	668
\$1,000—	6 747	2 337	3 539	1 083	320	296
Farms with expenses of—						
\$1 to \$4,999	3 342	1 474	2 939	1 364	782	655
\$5,000 to \$24,999	220	32	98	40	—	13
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Petroleum products farms—	4 719	2 034	4 637	2 989	1 929	2 086
\$1,000—	13 167	4 723	7 336	2 893	1 353	803
Farms with expenses of—						
\$1 to \$4,999	4 162	1 884	4 568	2 974	1 929	2 085
\$5,000 to \$24,999	557	150	69	15	—	1
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Gasoline and gasohol farms—	4 275	1 822	4 036	2 668	1 702	1 870
\$1,000—	6 048	2 275	3 806	1 727	832	522
Diesel fuel farms—	3 796	1 709	3 257	1 383	782	462
\$1,000—	5 369	1 865	2 607	781	330	126
Natural gas farms—	138	59	126	24	11	48
\$1,000—	150	40	66	8	1	13
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms—	4 366	1 849	3 959	2 145	1 102	829
\$1,000—	1 600	543	858	376	189	142

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999					
		\$1,000,000 or more	Total									
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>												
—Con.												
Total farm production expenses—Con.												
Electricity	farms-\$1,000-	30 525 42 341	162 3 053	434 4 787	1 001 3 999	5 162 11 946	7 094 10 123					
Farms with expenses of—												
\$1 to \$999		16 769	3	19	95	938	2 550					
\$1,000 to \$4,999		12 792	49	201	668	3 839	4 455					
\$5,000 to \$24,999		902	66	159	232	384	89					
\$25,000 or more		62	44	55	6	1	16					
Hired farm labor	farms-\$1,000-	15 293 94 911	154 17 631	422 29 248	929 22 397	3 598 25 541	4 047 10 840					
Farms with expenses of—												
\$1 to \$4,999		11 425	6	9	71	2 034	3 306					
\$5,000 to \$24,999		3 029	20	118	522	1 382	722					
\$25,000 to \$99,999		757	76	224	326	181	19					
\$100,000 or more		82	52	71	10	1	—					
Contract labor	farms-\$1,000-	3 661 9 970	34 820	96 1 600	196 1 423	809 3 008	817 1 805					
Farms with expenses of—												
\$1 to \$999		1 591	2	3	13	221	281					
\$1,000 to \$4,999		1 509	5	22	84	362	441					
\$5,000 to \$24,999		529	19	54	93	218	95					
\$25,000 or more		32	8	17	6	8	30					
Repair and maintenance	farms-\$1,000-	31 852 147 840	165 8 463	433 14 363	996 13 756	5 139 43 514	7 092 38 135					
Farms with expenses of—												
\$1 to \$4,999		21 654	8	28	140	1 509	3 652					
\$5,000 to \$24,999		9 737	54	227	725	3 506	3 415					
\$25,000 to \$49,999		365	37	95	125	117	25					
\$50,000 or more		96	66	83	6	7	—					
Customwork, machine hire, and rental of machinery and equipment	farms-\$1,000-	19 994 58 066	123 2 185	326 4 535	757 5 706	3 671 17 601	5 009 15 285					
Farms with expenses of—												
\$1 to \$999		8 200	8	29	94	855	1 560					
\$1,000 to \$4,999		8 861	32	97	306	1 783	2 596					
\$5,000 to \$24,999		2 702	61	162	316	937	797					
\$25,000 or more		231	22	38	41	96	56					
Interest expense	farms-\$1,000-	24 258 200 864	152 11 083	412 22 051	918 25 212	4 531 64 695	5 996 48 477					
Farms with expenses of—												
\$1 to \$4,999		13 352	8	31	131	1 124	2 533					
\$5,000 to \$24,999		9 166	36	116	391	2 585	3 233					
\$25,000 to \$99,999		1 661	71	207	376	821	230					
\$100,000 or more		79	37	58	20	1	15					
Secured by real estate	farms-\$1,000-	16 845 130 262	125 5 619	322 11 750	750 16 174	3 561 43 959	4 292 30 923					
Farms with expenses of—												
\$1 to \$999		2 780	2	13	31	194	446					
\$1,000 to \$4,999		6 389	12	34	89	768	1 532					
\$5,000 to \$24,999		6 683	46	120	384	2 122	2 211					
\$25,000 or more		993	65	155	246	477	559					
Not secured by real estate	farms-\$1,000-	14 723 70 602	94 5 465	282 10 301	604 9 038	2 728 20 736	3 778 17 553					
Farms with expenses of—												
\$1 to \$999		4 457	—	2	24	277	682					
\$1,000 to \$4,999		6 098	6	21	140	962	1 715					
\$5,000 to \$24,999		3 795	21	120	325	1 387	1 366					
\$25,000 or more		373	67	139	115	102	15					
Cash rent	farms-\$1,000-	16 905 123 961	108 4 751	301 10 203	775 14 829	3 733 41 406	4 663 30 929					
Farms with expenses of—												
\$1 to \$4,999		9 480	15	48	174	1 304	2 354					
\$5,000 to \$9,999		3 690	14	42	134	949	1 265					
\$10,000 to \$24,999		2 834	27	76	263	1 071	910					
\$25,000 or more		901	52	135	204	409	225					
Property taxes	farms-\$1,000-	31 458 73 776	157 2 378	416 4 821	989 6 228	4 882 19 334	6 726 17 359					
Farms with expenses of—												
\$1 to \$4,999		28 215	41	146	494	3 619	5 978					
\$5,000 to \$9,999		2 592	43	126	322	1 025	691					
\$10,000 to \$24,999		576	51	107	157	220	54					
\$25,000 or more		75	22	37	16	18	7					
All other farm production expenses	farms-\$1,000-	35 215 189 229	167 20 433	443 31 862	1 022 20 593	5 297 53 958	7 582 42 428					
Farms with expenses of—												
\$1 to \$4,999		24 873	4	25	141	1 647	4 256					
\$5,000 to \$24,999		9 296	23	144	603	3 228	3 256					
\$25,000 to \$49,999		719	26	87	194	366	70					
\$50,000 or more		327	114	187	84	56	—					

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
—Con.						
Total farm production expenses—Con.						
Electricity farms \$1,000—	4 186	1 676	3 421	2 347	1 388	1 560
Farms with expenses of—	3 709	1 158	2 027	1 140	522	517
\$1 to \$999	2 786	1 309	2 859	2 110	1 282	1 473
\$1,000 to \$4,999	1 388	367	560	237	106	79
\$5,000 to \$24,999	12	—	2	—	—	8
\$25,000 or more	—	—	—	—	—	—
Hired farm labor farms \$1,000—	1 726	742	1 335	654	338	335
Farms with expenses of—	2 226	601	1 231	307	120	205
\$1 to \$4,999	1 639	720	1 292	653	338	334
\$5,000 to \$24,999	86	22	43	—	—	—
\$25,000 to \$99,999	1	—	—	1	—	1
\$100,000 or more	—	—	—	—	—	—
Contract labor farms \$1,000—	366	217	492	162	93	121
Farms with expenses of—	438	347	500	167	40	77
\$1 to \$999	223	110	317	96	88	117
\$1,000 to \$4,999	136	94	166	58	5	1
\$5,000 to \$24,999	7	13	8	8	—	3
\$25,000 or more	—	—	1	—	—	—
Repair and maintenance farms \$1,000—	4 317	1 891	3 925	2 564	1 623	1 696
Farms with expenses of—	12 289	4 672	7 232	2 904	1 448	989
\$1 to \$4,999	3 619	1 649	3 705	2 522	1 607	1 695
\$5,000 to \$24,999	697	242	220	42	16	2
\$25,000 to \$49,999	1	—	—	—	—	1
\$50,000 or more	—	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment farms \$1,000—	2 487	1 203	2 247	1 304	782	687
Farms with expenses of—	4 646	2 160	2 809	1 054	538	258
\$1 to \$999	1 087	532	1 254	973	604	660
\$1,000 to \$4,999	1 220	594	946	329	178	25
\$5,000 to \$24,999	180	77	47	2	—	2
\$25,000 or more	—	—	—	—	—	—
Interest expense farms \$1,000—	3 315	1 286	2 461	1 610	903	1 001
Farms with expenses of—	14 645	3 814	6 201	2 868	1 295	1 684
\$1 to \$4,999	2 173	995	2 071	1 464	877	920
\$5,000 to \$24,999	1 131	291	390	146	26	80
\$25,000 to \$99,999	11	—	—	—	—	1
\$100,000 or more	—	—	—	—	—	—
Secured by real estate farms \$1,000—	2 161	776	1 568	933	574	749
Farms with expenses of—	9 618	2 407	4 456	2 003	977	1 407
\$1 to \$999	415	210	409	350	268	292
\$1,000 to \$4,999	1 029	418	864	500	288	421
\$5,000 to \$24,999	708	148	295	83	18	35
\$25,000 or more	9	—	—	—	—	1
Not secured by real estate farms \$1,000—	2 076	845	1 400	1 004	465	414
Farms with expenses of—	5 027	1 407	1 745	865	319	278
\$1 to \$999	638	357	809	691	346	330
\$1,000 to \$4,999	1 130	446	559	304	118	83
\$5,000 to \$24,999	306	42	32	9	1	1
\$25,000 or more	2	—	—	—	—	—
Cash rent farms \$1,000—	2 108	929	1 467	732	448	312
Farms with expenses of—	8 793	3 081	4 716	1 430	674	433
\$1 to \$4,999	1 473	716	1 131	679	424	304
\$5,000 to \$9,999	427	181	283	51	23	4
\$10,000 to \$24,999	203	31	51	1	1	2
\$25,000 or more	5	1	2	1	—	2
Property taxes farms \$1,000—	4 120	1 648	3 916	2 585	1 725	2 365
Farms with expenses of—	7 835	2 793	5 380	2 511	1 352	1 685
\$1 to \$4,999	3 953	1 574	3 868	2 560	1 724	2 336
\$5,000 to \$9,999	141	74	47	25	1	24
\$10,000 to \$24,999	26	—	1	—	—	4
\$25,000 or more	—	—	—	—	—	1
All other farm production expenses farms \$1,000—	4 813	2 068	4 756	2 801	1 796	2 178
Farms with expenses of—	14 190	4 591	6 984	2 646	1 273	1 003
\$1 to \$4,999	3 883	1 853	4 572	2 793	1 796	2 175
\$5,000 to \$24,999	929	215	184	8	—	2
\$25,000 to \$49,999	1	—	—	—	—	1
\$50,000 or more	—	—	—	—	—	—

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		\$500,000 or more			\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		All farms	\$1,000,000 or more	Total				
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms-----	number-----	36 377	167	444	1 022	5 297	7 583	2 459
\$1,000-----	dollars-----	573 997	67 374	106 149	80 483	211 237	131 793	20 833
Average per farm-----	-----	15 779	403 435	239 073	78 750	39 879	17 380	8 472
Farms with net gains <sup>2</sup> -----	number-----	24 647	153	400	910	4 636	6 145	1 815
Average net gain-----	dollars-----	27 294	448 735	274 061	92 160	48 711	24 938	15 502
Gain of—								
Less than \$1,000-----	-----	1 625	—	2	9	48	142	28
\$1,000 to \$9,999-----	-----	8 664	4	18	39	364	960	554
\$10,000 to \$49,999-----	-----	10 971	7	33	217	2 216	4 656	1 233
\$50,000 or more-----	-----	3 387	142	347	645	2 008	387	—
Farms with net losses-----	number-----	11 730	14	44	112	661	1 438	644
Average net loss-----	dollars-----	8 416	91 623	79 001	30 203	22 069	14 915	11 339
Loss of—								
Less than \$1,000-----	-----	1 531	—	1	5	23	92	43
\$1,000 to \$9,999-----	-----	7 226	1	5	22	223	565	332
\$10,000 to \$49,999-----	-----	2 794	5	16	66	351	738	263
\$50,000 or more-----	-----	179	8	22	19	64	43	6
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments-----	farms-----	23 477	128	342	838	4 434	6 137	1 831
\$1,000-----		313 086	8 488	22 374	30 585	99 777	84 670	18 204
Other farm-related income <sup>1</sup> -----	farms-----	11 197	55	140	346	2 021	2 735	788
\$1,000-----		41 470	1 592	2 380	2 130	9 237	8 667	2 042
Customwork and other agricultural services-----	farms-----	4 316	25	62	166	944	1 226	323
\$1,000-----		16 644	944	1 237	1 019	4 288	4 680	926
Gross cash rent or share payments -----	farms-----	3 993	13	28	78	356	623	264
\$1,000-----		19 974	439	820	722	2 960	3 042	887
Forest products and Christmas trees -----	farms-----	89	—	—	—	10	20	1
\$1,000-----		573	—	—	—	459	37	(D)
Other farm-related income sources -----	farms-----	5 613	40	99	216	1 283	1 555	412
\$1,000-----		4 280	209	323	389	1 530	909	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total-----	farms-----	13 300	85	231	591	3 042	4 049	1 112
\$1,000-----		282 089	10 275	26 550	35 619	101 032	73 711	14 225
Corn-----	farms-----	9 207	77	188	434	2 234	2 918	721
\$1,000-----		138 923	6 851	14 513	17 689	47 627	36 929	6 701
Wheat-----	farms-----	7 208	41	126	357	1 712	2 239	602
\$1,000-----		91 411	1 550	6 121	11 185	34 679	24 160	4 852
Soybeans-----	farms-----	1 578	14	34	121	502	484	105
\$1,000-----		26 914	783	2 185	3 975	10 983	6 398	1 261
Sorghum, barley, and oats-----	farms-----	2 982	22	58	160	719	955	246
\$1,000-----		17 590	584	1 615	2 010	5 855	4 924	1 001
Cotton-----	farms-----	—	—	—	—	—	—	—
\$1,000-----		—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey-----	farms-----	588	3	10	22	126	157	78
\$1,000-----		7 250	507	2 118	760	1 888	1 301	410
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland-----	farms-----	32 451	157	411	981	5 184	7 425	2 274
\$1,000-----		421 924	1 091 763	1 721 911	5 721 244	5 315 121	1 306 983	1 247
Harvested cropland-----	farms-----	31 110	154	402	971	5 150	7 351	818 156
\$1,000-----		12 982 611	333 282	807 868	1 256 358	3 978 775	3 518 234	
Farms by acres harvested:								
1 to 49 acres-----	acres-----	3 061	3	7	7	25	62	40
50 to 99 acres-----	acres-----	2 835	1	2	6	45	146	88
100 to 199 acres-----	acres-----	5 626	3	6	22	160	649	338
200 to 499 acres-----	acres-----	11 143	11	39	126	1 533	3 655	1 289
500 to 999 acres-----	acres-----	5 979	29	79	313	2 136	2 443	468
1,000 to 1,999 acres-----	acres-----	1 967	43	129	315	1 091	383	23
2,000 acres or more-----	acres-----	499	64	140	182	160	13	1
Cropland:								
Pasture or grazing only-----	farms-----	13 165	49	123	343	2 068	3 288	1 003
\$1,000-----		2 388 871	19 338	48 246	103 857	494 255	706 277	199 863
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----	farms-----	4 537	29	73	147	791	1 171	330
\$1,000-----		482 629	8 066	19 928	24 926	118 333	129 012	28 194
On which all crops failed-----	farms-----	1 551	9	17	40	225	341	125
\$1,000-----		144 769	2 422	3 934	13 750	34 644	30 426	8 898
In cultivated summer fallow-----	farms-----	10 218	61	157	363	1 913	2 743	865
\$1,000-----		2 208 134	29 240	119 347	200 039	678 533	574 588	160 569
Idle-----	farms-----	12 797	76	194	498	2 566	3 291	962
\$1,000-----		1 434 958	29 576	92 440	122 981	416 704	356 584	91 303
Total woodland-----	farms-----	4 436	21	62	134	677	934	285
\$1,000-----		300 207	1 609	4 424	20 935	62 372	74 793	22 932
Woodland pastured-----	farms-----	1 696	7	16	43	205	333	109
\$1,000-----		194 621	484	1 577	12 347	38 410	50 722	14 444
Woodland not pastured-----	farms-----	3 145	15	50	101	535	688	201
\$1,000-----		105 586	1 125	2 847	8 588	23 962	24 071	8 488

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$9,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>						
All farms—number	4 813	2 068	4 756	3 237	2 074	2 624
\$1,000—dollars	27 051	4 451	5 675	-2 273	-4 473	-6 929
Average per farm	5 620	2 152	1 193	-702	-2 157	-2 641
Farms with net gains <sup>2</sup> —number	3 525	1 358	3 027	1 670	722	439
Average net gain—dollars	11 072	7 447	5 446	2 992	1 488	760
Gain of—						
Less than \$1,000	151	142	248	276	265	314
\$1,000 to \$9,999	1 492	808	2 453	1 394	457	125
\$10,000 to \$49,999	1 882	408	326	-	-	-
\$50,000 or more	-	-	-	-	-	-
Farms with net losses—number	1 288	710	1 729	1 567	1 352	2 185
Average net loss—dollars	9 298	7 975	6 253	4 639	4 103	3 324
Loss of—						
Less than \$1,000	110	66	173	165	275	578
\$1,000 to \$9,999	691	455	1 193	1 251	974	1 515
\$10,000 to \$49,999	479	188	361	144	100	88
\$50,000 or more	8	1	2	7	3	4
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>						
Government payments—farms	3 391	1 335	2 704	1 368	610	487
\$1,000—dollars	26 975	8 634	13 743	4 891	1 720	1 513
Other farm-related income <sup>1</sup> —farms	1 573	568	1 329	759	454	484
\$1,000—dollars	5 424	1 600	4 155	2 583	1 643	1 608
Customwork and other agricultural services—farms	607	186	378	198	112	114
\$1,000—dollars	2 062	558	1 050	362	295	165
Gross cash rent or share payments—farms	635	191	698	445	334	341
\$1,000—dollars	3 122	920	2 834	2 037	1 253	1 377
Forest products and Christmas trees—farms	-	2	29	3	15	9
\$1,000—dollars	-	(D)	22	5	34	4
Other farm-related income sources—farms	756	347	543	217	98	87
\$1,000—dollars	240	(D)	249	180	60	62
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total—farms	1 819	638	1 153	471	143	51
\$1,000—dollars	17 441	4 896	6 516	1 759	287	53
Corn—farms	1 263	394	715	254	61	25
\$1,000—dollars	9 133	2 265	3 253	689	105	18
Wheat—farms	913	336	568	250	84	21
\$1,000—dollars	5 383	1 781	2 301	807	127	16
Soybeans—farms	170	54	90	15	1	2
\$1,000—dollars	1 310	289	452	60	(D)	(D)
Sorghum, barley, and oats—farms	387	149	209	71	24	4
\$1,000—dollars	1 278	376	381	134	(D)	(D)
Cotton—farms	-	-	-	-	-	-
\$1,000—dollars	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey—farms	75	31	47	21	14	7
\$1,000—dollars	336	185	128	70	36	15
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland—farms	4 338	1 817	4 190	2 517	1 486	1 828
acres	1 902 258	662 653	1 122 995	438 753	190 938	167 353
Harvested cropland—farms	4 232	1 755	3 987	2 326	1 279	1 410
acres	1 192 783	394 061	646 702	235 336	84 275	50 063
Farms by acres harvested:						
1 to 49 acres	140	87	371	595	602	1 125
50 to 99 acres	271	150	769	736	424	198
100 to 199 acres	1 070	637	1 698	775	204	67
200 to 499 acres	2 336	804	1 087	212	47	15
500 to 999 acres	393	74	59	8	2	4
1,000 to 1,999 acres	20	3	2	-	-	1
2,000 acres or more	2	-	1	-	-	-
Cropland:						
Pasture or grazing only—farms	1 815	747	1 670	867	540	701
acres	300 413	119 479	226 534	88 307	51 693	49 947
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	633	261	536	313	139	143
acres	50 808	20 448	35 774	23 697	14 633	16 876
On which all crops failed—farms	248	102	202	124	58	69
acres	16 530	6 737	14 056	7 720	3 275	4 799
In cultivated summer fallow—farms	1 498	578	1 173	552	222	154
acres	201 245	73 573	111 360	46 085	19 468	23 327
Idle—farms	1 814	705	1 500	700	322	245
acres	140 479	48 355	88 569	37 608	17 594	22 341
Total woodland—farms	557	218	538	389	260	382
acres	30 561	7 936	27 497	16 661	13 626	18 470
Woodland pastured—farms	210	78	197	165	139	201
acres	20 561	4 768	18 314	11 705	9 416	12 357
Woodland not pastured—farms	400	162	388	253	151	216
acres	10 000	3 168	9 183	4 956	4 210	6 113

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item		\$500,000 or more			\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		All farms	\$1,000,000 or more	Total				
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms— acres—	17 957 23 069 181	111 458 405	298 1 374 398	665 2 196 289	3 260 5 397 810	4 357 4 987 510	1 282 1 127 276
Land in house lots, ponds, roads, wasteland, etc.	farms— acres—	25 050 1 146 143	127 15 847	328 41 426	743 79 077	3 952 289 577	5 488 262 144	1 685 64 384
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms— acres—	20 776 2 285 914	125 57 651	329 153 282	802 221 989	4 242 730 309	5 768 627 332	1 679 141 384
Conservation reserve program	farms— acres—	1 765 319 886	9 3 377	34 15 973	91 25 168	305 71 593	413 69 462	136 17 716
Value of land and buildings <sup>1</sup>	farms— \$1,000— dollars—	36 377 11 871 004 326 333	167 371 886 2 226 862	444 1 024 845 2 308 209	1 022 1 311 003 1 282 782	5 297 3 180 978 600 524	7 583 2 713 641 357 858	2 459 571 530 232 424
Average per farm	dollars—	269	414	408	326	279	258	232
Average per acre	dollars—							
Farms by value group:								
\$1 to \$39,999		5 353	5	12	15	110	219	98
\$40,000 to \$69,999		3 857	3	6	14	52	191	138
\$70,000 to \$99,999		3 721	1	4	12	105	359	217
\$100,000 to \$149,999		5 210	1	7	26	309	1 009	433
\$150,000 to \$199,999		3 948	4	11	20	313	1 130	474
\$200,000 to \$499,999		9 878	27	78	261	2 566	3 754	947
\$500,000 to \$999,999		2 854	35	113	372	1 295	636	125
\$1,000,000 to \$1,999,999		943	47	108	181	365	162	15
\$2,000,000 to \$4,999,999		372	25	51	56	115	93	9
\$5,000,000 or more		241	19	54	65	67	30	3
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms— \$1,000—	36 292 1 996 230	167 55 265	444 116 858	1 022 167 842	5 297 578 504	7 582 509 929	2 459 124 976
Farms by value group:								
\$1 to \$4,999		2 180	—	—	1	27	68	51
\$5,000 to \$9,999		4 386	2	3	4	62	148	127
\$10,000 to \$19,999		5 614	2	4	12	186	578	358
\$20,000 to \$49,999		10 415	10	28	97	726	2 493	905
\$50,000 to \$99,999		7 166	13	48	175	1 692	2 515	681
\$100,000 to \$199,999		4 818	40	132	408	1 860	1 491	272
\$200,000 to \$499,999		1 595	66	168	294	719	288	65
\$500,000 or more		118	34	61	31	25	1	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms— number—	33 643 73 874	165 1 065	437 2 400	1 006 4 023	5 161 15 547	7 313 17 648	2 291 5 025
Wheel tractors	farms— number—	32 969 106 997	163 1 034	427 2 495	1 002 5 017	5 141 21 845	7 317 25 773	2 281 7 876
Less than 40 horsepower (PTO)	farms— number—	16 053 28 197	70 195	160 388	401 729	2 177 3 962	3 116 5 532	1 032 1 788
40 horsepower (PTO) or more	farms— number—	29 080 78 800	157 839	412 2 107	975 4 288	5 007 17 883	7 071 20 241	2 163 6 088
Grain and bean combines	farms— number—	16 692 19 025	107 181	281 441	696 868	3 638 4 200	4 664 5 275	1 347 1 561
Cottonpickers and strippers	farms— number—	—	—	—	—	—	—	—
Mower conditioners	farms— number—	6 969 7 980	49 77	125 173	323 453	1 484 1 719	1 669 1 900	409 464
Pickup balers	farms— number—	16 127 18 928	86 120	238 327	602 752	3 207 3 999	4 246 5 024	1 164 1 362
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms— acres on which used—	21 427 6 901 886	144 277 841	371 580 425	845 736 830	4 292 2 240 334	5 604 1 848 890	1 658 368 170
Lime	farms— acres on which used— tons—	108 18 021 18 425	3 (D) 1 860	4 220 575	31 10 519 8 719	26 1 808 2 948	1 (D) (D)	1 1
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms— acres on which used—	7 237 1 491 899	77 74 847	184 160 187	363 170 901	1 656 490 654	1 983 370 886	601 77 464
Nematodes in crops	farms— acres on which used—	508 76 683	7 6 079	10 6 595	24 5 283	120 24 008	181 23 790	31 4 677
Diseases in crops and orchards	farms— acres on which used—	243 36 911	8 4 172	8 4 172	11 3 530	39 11 671	57 6 974	3 435
Weeds, grass, or brush in crops and pasture	farms— acres on which used—	21 254 6 977 251	124 211 583	329 485 209	760 691 127	3 982 2 238 656	5 425 1 897 803	1 640 377 484
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms— acres on which used—	277 62 646	3 2 641	6 3 306	13 3 704	61 27 176	72 16 473	23 1 726

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$9,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>						
Pastureland and rangeland other than cropland and woodland pastured ----- farms-- acres--	2 309 1 469 562	883 432 439	1 908 817 601	1 210 341 611	717 198 751	1 068 4 725 934
Land in house lots, ponds, roads, wasteland, etc. ----- farms-- acres--	3 156 105 503	1 310 33 800	3 156 81 600	2 091 39 692	1 276 19 534	1 865 129 406
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs ----- farms-- acres--	3 035 201 529	1 152 67 769	2 248 98 127	1 004 33 255	348 8 462	169 2 476
Conservation reserve program ----- farms-- acres--	219 32 319	77 12 338	221 34 787	103 10 820	63 10 579	103 19 131
Value of land and buildings <sup>1</sup> ----- farms-- \$1,000--	4 813 858 280	2 068 327 347	4 756 595 746	3 237 282 818	2 074 184 177	2 624 820 639
Average per farm----- dollars--	178 325	158 292	125 262	87 370	88 803	312 744
Average per acre----- dollars--	233	265	287	378	417	166
Farms by value group:						
\$1 to \$39,999 -----	361	220	827	1 272	990	1 229
\$40,000 to \$69,999 -----	559	266	929	735	415	552
\$70,000 to \$99,999 -----	635	336	1 034	446	237	336
\$100,000 to \$149,999 -----	1 144	543	1 017	318	189	215
\$150,000 to \$199,999 -----	921	289	432	148	110	100
\$200,000 to \$499,999 -----	1 041	343	416	255	105	112
\$500,000 to \$999,999 -----	109	53	45	58	4	44
\$1,000,000 to \$1,999,999 -----	27	11	43	3	19	9
\$2,000,000 to \$4,999,999 -----	12	7	12	2	4	11
\$5,000,000 or more -----	4	—	1	—	1	16
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment ----- farms-- \$1,000--	4 806 190 774	2 068 66 035	4 737 123 806	3 224 62 887	2 062 31 851	2 591 22 769
Farms by value group:						
\$1 to \$4,999 -----	171	113	249	508	461	531
\$5,000 to \$9,999 -----	349	148	628	783	502	1 632
\$10,000 to \$19,999 -----	911	533	1 266	949	580	237
\$20,000 to \$49,999 -----	1 980	855	2 025	736	430	140
\$50,000 to \$99,999 -----	996	312	483	156	69	39
\$100,000 to \$199,999 -----	361	102	76	91	14	11
\$200,000 to \$499,999 -----	38	5	10	1	6	1
\$500,000 or more -----	—	—	—	—	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Motortrucks, including pickups ----- farms-- number--	4 443 8 578	1 868 3 459	4 252 7 269	2 864 4 406	1 794 2 567	2 214 2 952
Wheel tractors ----- farms-- number--	4 415 13 589	1 865 5 576	4 208 11 388	2 776 6 539	1 872 3 449	1 872 3 450
Less than 40 horsepower (PTO) ----- farms-- number--	1 883 3 431	915 1 728	2 206 4 157	1 722 2 693	1 071 1 794	1 370 1 995
40 horsepower (PTO) or more ----- farms-- number--	4 141 10 158	1 720 3 648	3 598 7 231	2 093 3 846	1 028 1 655	872 1 455
Grain and bean combines ----- farms-- number--	2 445 2 740	888 1 042	1 624 1 737	654 683	352 359	103 119
Cottonpickers and strippers ----- farms-- number--	— —	— —	— —	— —	— —	— —
Mower conditioners ----- farms-- number--	836 929	355 370	717 820	525 584	317 354	209 214
Pickup balers ----- farms-- number--	2 276 2 582	796 913	1 745 1 949	989 1 090	525 576	339 354
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer ----- farms-- acres on which used--	2 979 573 473	1 257 170 148	2 363 267 118	1 047 73 880	559 28 906	452 13 712
Lime ----- farms-- acres on which used--	10 2 860	— —	32 (D)	1 (D)	— —	— —
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ----- farms-- acres on which used--	997 106 799	375 42 319	559 46 537	319 21 150	127 3 463	73 1 539
Nematodes in crops ----- farms-- acres on which used--	45 5 027	42 2 472	24 2 895	24 1 516	7 420	— —
Diseases in crops and orchards ----- farms-- acres on which used--	60 6 684	13 221	10 996	20 2 078	16 79	6 71
Weeds, grass, or brush in crops and pasture ----- farms-- acres on which used--	3 018 621 857	1 314 217 677	2 642 328 394	1 093 73 122	615 27 901	436 18 021
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms-- acres on which used--	52 6 892	19 (D)	22 (D)	2 (D)	— —	7 (D)

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>TENURE AND RACE OF OPERATOR</b>							
All operators -----	36 376	167	444	1 022	5 316	7 706	2 402
Full owners -----	14 827	50	116	196	969	1 812	763
Part owners -----	15 574	105	292	761	3 854	4 662	1 217
Tenants -----	5 975	12	36	65	493	1 232	422
White -----	35 917	167	440	1 016	5 284	7 619	2 381
Full owners -----	14 589	50	114	192	954	1 766	755
Part owners -----	15 436	105	292	759	3 839	4 635	1 209
Tenants -----	5 892	12	34	65	491	1 218	417
Black and other races -----	459	-	4	6	32	87	21
Full owners -----	238	-	2	4	15	46	8
Part owners -----	138	-	-	2	15	27	8
Tenants -----	83	-	2	-	2	14	5
<b>OWNED AND RENTED LAND</b>							
Land owned ----- farms-----	30 683	156	409	957	4 836	6 500	1 993
acres-----	30 516 595	590 801	1 667 423	2 433 223	6 880 408	6 980 253	1 591 267
Owned land in farms ----- farms-----	30 401	155	408	957	4 823	6 474	1 980
acres-----	27 418 410	554 630	1 551 951	2 350 714	6 605 997	6 200 991	1 478 363
Land rented or leased from others ----- farms-----	21 756	119	331	831	4 369	5 933	1 647
acres-----	17 004 863	360 624	991 016	1 689 095	4 922 655	4 488 100	1 055 389
Rented or leased land in farms ----- farms-----	21 549	117	328	826	4 347	5 894	1 639
acres-----	16 739 093	333 155	960 060	1 667 498	4 865 006	4 438 577	1 043 212
Land rented or leased to others ----- farms-----	5 696	23	57	135	534	787	321
acres-----	3 363 955	53 640	146 428	104 106	312 060	828 785	125 081
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated -----	26 682	122	323	832	4 523	6 364	1 900
Not on farm operated -----	6 625	29	68	94	403	857	337
Not reported -----	3 069	16	53	96	390	485	165
Operators by principal occupation:							
Farming -----	28 407	152	409	985	5 143	7 263	2 168
Other -----	7 969	15	35	37	173	443	234
Operators by days of work off farm:							
None -----	19 798	120	315	761	3 963	5 179	1 432
Any -----	13 553	30	80	160	944	1 887	752
1 to 99 days -----	4 552	8	30	100	627	1 083	375
100 to 199 days -----	2 360	1	9	23	129	313	152
200 days or more -----	6 641	21	41	37	188	491	225
Not reported -----	3 025	17	49	101	409	640	218
Operators by years on present farm:							
2 years or less -----	1 948	5	12	15	105	259	107
3 or 4 years -----	1 953	3	10	20	123	325	117
5 to 9 years -----	4 468	11	31	56	473	967	294
10 years or more -----	21 444	102	271	750	3 797	5 139	1 508
Average years on present farm -----	21.0	23.3	23.9	24.6	23.1	21.8	22.0
Not reported -----	6 563	46	120	181	818	1 016	376
Operators by age group:							
Under 25 years -----	1 146	3	3	4	64	166	81
25 to 34 years -----	6 131	13	37	118	835	1 498	438
35 to 44 years -----	7 064	45	97	223	1 302	1 578	432
45 to 49 years -----	3 087	22	59	133	576	716	176
50 to 54 years -----	3 600	11	53	148	672	839	236
55 to 59 years -----	4 235	28	79	168	751	991	281
60 to 64 years -----	4 466	23	55	135	605	1 030	354
65 to 69 years -----	3 211	8	26	50	320	497	221
70 years and over -----	3 436	14	35	43	191	391	183
Average age -----	49.7	50.4	51.4	49.8	48.1	48.1	49.4
Operators by sex:							
Male -----	35 121	167	442	1 009	5 247	7 563	2 349
Female -----	1 255	-	2	13	69	143	53
Operators of Spanish origin (see text) -----	32	1	1	-	2	8	2
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) ----- farms-----	31 761	58	196	697	4 305	6 857	2 163
acres-----	30 214 192	265 721	1 056 945	2 323 383	8 510 674	8 678 741	2 214 351
Partnership ----- farms-----	3 394	35	98	192	715	673	198
acres-----	5 587 178	261 382	710 957	943 222	1 950 269	997 154	242 319
Corporation:							
Family held ----- farms-----	883	62	128	115	278	136	30
More than 10 stockholders ----- farms-----	2 847 232	294 294	545 485	695 099	951 378	379 632	(D)
10 or less stockholders ----- farms-----	32	8	13	3	6	4	-
Other than family held ----- farms-----	851	54	115	112	272	132	30
acres-----	59	9	14	8	4	9	1
More than 10 stockholders ----- farms-----	163 722	60 965	84 834	5 861	5 732	4 665	(D)
10 or less stockholders ----- farms-----	53	7	10	8	4	9	1
Other—cooperative, estate or trust, institutional, etc. ----- farms-----	279	3	8	10	14	31	10
acres-----	5 345 179	15 423	113 790	50 647	52 950	579 376	8 896

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>TENURE AND RACE OF OPERATOR</b>						
All operators -----	4 624	1 998	4 766	3 190	2 020	2 888
Full owners -----	1 748	906	2 618	2 059	1 437	2 203
Part owners -----	1 985	669	1 130	462	243	299
Tenants -----	891	423	1 018	669	340	386
White -----	4 568	1 971	4 717	3 150	1 972	2 799
Full owners -----	1 723	891	2 600	2 041	1 406	2 147
Part owners -----	1 965	666	1 111	448	234	278
Tenants -----	880	414	1 006	661	332	374
Black and other races -----	56	27	49	40	48	89
Full owners -----	25	15	18	18	31	56
Part owners -----	20	3	19	14	9	21
Tenants -----	11	9	12	8	8	12
<b>OWNED AND RENTED LAND</b>						
Land owned ----- farms--	3 776	1 598	3 823	2 564	1 695	2 532
acres--	2 451 328	824 900	1 643 891	801 662	427 967	4 834 273
Owned land in farms ----- farms--	3 733	1 575	3 748	2 521	1 680	2 502
acres--	2 152 415	694 077	1 341 641	565 087	295 241	4 181 933
Land rented or leased from others ----- farms--	2 906	1 098	2 174	1 159	596	712
acres--	1 388 915	447 721	726 440	286 681	135 311	873 540
Rented or leased land in farms ----- farms--	2 876	1 092	2 148	1 131	583	685
acres--	1 355 469	442 751	708 052	271 630	127 608	859 230
Land rented or leased to others ----- farms--	676	329	996	793	472	596
acres--	332 359	135 793	320 638	251 626	140 429	666 650
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence:						
On farm operated -----	3 465	1 401	3 061	1 906	1 165	1 752
Not on farm operated -----	827	450	1 263	925	619	782
Not reported -----	332	147	452	359	236	354
Operators by principal occupation:						
Farming -----	3 925	1 561	3 365	1 693	931	964
Other -----	699	437	1 401	1 497	1 089	1 924
Operators by days of work off farm:						
None -----	2 500	981	2 062	1 169	669	747
Any -----	1 726	818	2 236	1 769	1 209	1 972
1 to 99 days -----	723	233	597	300	213	271
100 to 199 days -----	328	183	442	357	189	235
200 days or more -----	675	402	1 197	1 112	807	1 466
Not reported -----	398	199	448	252	142	169
Operators by years on present farm:						
2 years or less -----	249	122	378	267	186	248
3 or 4 years -----	246	130	340	241	158	243
5 to 9 years -----	582	256	629	415	331	434
10 years or more -----	2 790	1 137	2 471	1 542	866	1 173
Average years on present farm -----	22.0	21.4	20.6	19.0	16.6	15.0
Not reported -----	757	353	948	725	479	790
Operators by age group:						
Under 25 years -----	179	80	212	167	88	102
25 to 34 years -----	790	348	806	485	341	435
35 to 44 years -----	768	317	760	527	391	669
45 to 49 years -----	344	121	344	210	151	257
50 to 54 years -----	402	170	333	265	164	318
55 to 59 years -----	541	225	469	293	163	274
60 to 64 years -----	643	285	557	347	189	266
65 to 69 years -----	501	218	559	381	214	224
70 years and over -----	456	234	726	515	319	343
Average age -----	50.3	50.9	51.5	51.6	50.6	49.6
Operators by sex:						
Male -----	4 483	1 959	4 565	2 990	1 860	2 654
Female -----	141	39	201	200	160	234
Operators of Spanish origin (see text) -----	3	3	6	3	-	4
<b>F FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family (sole proprietorship) ----- farms--	4 180	1 788	4 295	2 859	1 826	2 595
acres--	3 093 899	1 001 265	1 811 068	730 575	379 849	413 442
Partnership ----- farms--	372	189	395	262	152	148
acres--	315 090	115 529	168 805	72 637	34 584	36 612
Corporation:						
Family held ----- farms--	57	12	48	30	14	35
acres--	(D)	(D)	41 682	22 982	3 025	62 404
More than 10 stockholders ----- farms--	3	-	-	3	-	-
10 or less stockholders ----- farms--	54	12	48	27	14	35
Other than family held ----- farms--	2	1	4	4	4	8
acres--	(D)	(D)	8 355	493	440	52 924
More than 10 stockholders ----- farms--	-	-	-	1	1	-
10 or less stockholders ----- farms--	2	1	4	3	3	8
Other—cooperative, estate or trust, institutional, etc. ----- farms--	13	8	24	35	24	102
acres--	17 791	11 184	19 783	10 030	4 951	4 475 781

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		All farms	\$1,000,000 or more				
<b>F FARMS BY SIZE</b>							
1 to 9 acres	1 881	3	9	6	58	108	65
10 to 49 acres	2 538	7	17	24	34	95	30
50 to 69 acres	636	2	4	3	9	29	15
70 to 99 acres	1 132	1	3	2	12	26	9
100 to 139 acres	932	—	2	2	5	33	16
140 to 179 acres	2 383	—	1	4	26	106	57
180 to 219 acres	945	—	1	3	17	71	46
220 to 259 acres	1 235	—	—	2	48	120	73
260 to 499 acres	6 445	6	13	42	436	1 319	565
500 to 999 acres	7 618	11	30	140	1 363	2 436	745
1,000 to 1,999 acres	5 728	36	90	251	1 553	2 045	516
2,000 acres or more	4 803	101	274	543	1 755	1 318	265
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	11 719	4	38	186	1 479	2 439	839
Field crops, except cash grains (013)	1 172	3	6	9	40	58	27
Cotton (0131)	—	—	—	—	—	—	—
Tobacco (0132)	—	—	—	—	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	3	6	9	40	58	27
Vegetables and melons (016)	36	—	—	—	1	1	—
Fruits and tree nuts (017)	16	—	—	—	—	—	—
Horticultural specialties (018)	72	2	4	2	6	10	3
General farms, primarily crop (019)	748	—	2	11	82	120	51
Livestock, except dairy, poultry, and animal specialties (021)	19 022	135	349	717	2 918	4 100	1 278
Beef cattle, except feedlots (0212)	10 894	25	103	317	1 288	2 154	753
Dairy farms (024)	1 950	—	7	62	581	740	146
Poultry and eggs (025)	114	9	15	8	8	5	2
Animal specialties (027)	717	3	8	9	29	27	10
General farms, primarily livestock and animal specialties (029)	810	11	15	18	172	206	46
<b>L LIVESTOCK</b>							
Cattle and calves inventory	farms-number	23 998	140	354	837	4 312	5 987
		3 630 200	275 674	466 916	413 753	1 071 672	897 196
Farms with—							
1 to 9	1 371	—	—	5	37	74	35
10 to 49	6 403	1	2	27	241	703	340
50 to 99	5 431	2	5	24	541	1 578	541
100 to 199	5 564	7	14	104	1 350	2 014	615
200 to 499	4 092	20	75	354	1 684	1 538	217
500 or more	1 137	110	258	323	459	80	8
Cows and heifers that had calved	farms-number	21 182	78	223	680	3 853	5 507
		1 639 947	31 637	90 995	164 432	511 647	462 324
Beef cows	farms-number	19 034	58	188	609	3 277	4 777
		1 502 927	28 226	83 401	152 691	454 302	421 118
Farms with—							
1 to 9	1 840	—	—	10	87	146	69
10 to 49	7 853	2	13	65	641	1 437	574
50 to 99	4 476	9	21	84	761	1 421	521
100 to 199	3 195	8	34	161	980	1 392	276
200 to 499	1 455	18	58	199	749	379	36
500 or more	215	21	62	90	59	2	1
Milk cows	farms-number	3 940	33	61	135	1 043	1 294
		137 020	3 409	7 594	11 741	57 345	41 206
Farms with—							
1 to 4	882	3	6	24	143	192	58
5 to 9	158	2	2	2	7	16	13
10 to 49	1 907	—	—	10	292	867	215
50 to 99	774	10	16	39	487	212	7
100 to 199	192	16	24	52	108	7	—
200 to 499	27	2	13	8	6	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms-number	19 800	109	283	691	3 779	5 197
		941 226	86 794	145 345	113 498	279 196	218 252
Steers, steer calves, bulls, and bull calves	farms-number	21 257	131	331	749	3 845	5 508
		1 049 027	157 243	230 576	135 823	280 829	216 620
Cattle and calves sold	farms-number	24 464	143	373	861	4 433	6 135
	\$1,000	2 398 208	485 553	669 277	291 610	602 416	459 915
Calves	farms-number	1 273 147	338 413	447 912	162 174	301 175	207 123
	\$1,000	8 767	19	52	133	1 115	1 957
Cattle	farms-number	2 017 237	480 659	655 120	266 800	508 098	348 119
	\$1,000	1 143 765	336 764	442 850	153 207	267 699	168 956
Fattened on grain and concentrates	farms-number	5 212	94	223	361	1 383	1 444
	\$1,000	784 123	391 047	475 195	85 733	126 519	61 856
		535 976	284 689	342 059	57 637	79 913	36 991

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>F FARMS BY SIZE</b>						
1 to 9 acres	135	81	279	331	291	518
10 to 49 acres	113	64	234	406	487	1 134
50 to 69 acres	28	17	101	137	113	180
70 to 99 acres	64	38	206	315	232	225
100 to 139 acres	69	46	274	238	141	106
140 to 179 acres	202	181	755	580	258	213
180 to 219 acres	148	90	248	172	86	63
220 to 259 acres	248	138	327	170	62	47
260 to 499 acres	1 343	637	1 241	484	204	161
500 to 999 acres	1 349	443	703	225	90	94
1,000 to 1,999 acres	619	191	285	82	32	64
2,000 acres or more	306	72	113	50	24	83
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011)	1 782	842	1 976	1 158	549	431
Field crops, except cash grains (013)	63	32	205	217	207	308
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	63	32	205	217	207	308
Vegetables and melons (016)	-	2	4	8	10	10
Fruits and tree nuts (017)	4	-	1	2	-	9
Horticultural specialties (018)	9	5	9	12	8	4
General farms, primarily crop (019)	95	33	91	26	13	224
Livestock, except dairy, poultry, and animal specialties (021)	2 345	973	2 333	1 682	1 138	1 189
Beef cattle, except feedlots (0212)	1 490	617	1 600	1 144	748	680
Dairy farms (024)	232	72	83	18	4	5
Poultry and eggs (025)	5	1	7	4	10	49
Animal specialties (027)	20	17	27	57	79	434
General farms, primarily livestock and animal specialties (029)	69	21	30	6	2	225
<b>L LIVESTOCK</b>						
Cattle and calves inventory	farms--number--	3 275 272 874	1 289 85 196	2 737 138 218	1 596 54 577	941 22 328
Farms with—						
1 to 9		85	55	186	175	201
10 to 49		1 020	511	1 415	1 120	658
50 to 99		1 112	447	872	233	60
100 to 199		898	248	234	62	19
200 to 499		156	26	27	6	6
500 or more		4	2	3	-	-
Cows and heifers that had calved	farms--number--	2 960 144 284	1 156 44 681	2 378 73 662	1 340 28 078	775 10 915
Beef cows	farms--number--	2 710 136 566	1 062 42 637	2 268 71 387	1 290 27 662	749 10 721
Farms with—						
1 to 9		169	82	270	255	302
10 to 49		1 345	621	1 615	952	429
50 to 99		928	316	331	70	11
100 to 199		244	41	47	12	6
200 to 499		23	2	5	1	2
500 or more		1	-	-	-	-
Milk cows	farms--number--	462 7 718	168 2 044	231 2 275	107 416	59 194
Farms with—						
1 to 4		115	53	95	71	49
5 to 9		25	23	34	25	5
10 to 49		315	90	97	11	5
50 to 99		6	2	5	-	-
100 to 199		1	-	-	-	-
200 to 499		-	-	-	-	-
500 or more		-	-	-	-	-
Heifers and heifer calves	farms--number--	2 688 63 055	1 052 20 784	2 110 32 500	1 196 13 084	693 6 140
Steers, steer calves, bulls, and bull calves	farms--number--	2 925 65 535	1 159 19 731	2 314 32 056	1 321 13 415	744 5 273
Cattle and calves sold	farms--number--	3 358 136 372	1 314 41 113	2 809 66 259	1 651 23 978	975 8 565
\$1,000--		57 322	16 585	26 254	9 202	3 036
Calves	farms--number--	1 334	604	1 272	787	475
\$1,000--		47 132	16 688	26 767	10 710	4 208
Cattle	farms--number--	15 555 89 240	5 389 1 043	8 352 2 214	3 203 13 288	1 076 4 377
\$1,000--		41 766	11 196	17 902	5 999	1 960
Fattened on grain and concentrates	farms--number--	539 12 868	214 4 018	365 5 004	168 1 637	107 507
\$1,000--		7 239	2 119	2 626	826	70 269

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		\$500,000 or more			\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		All farms	\$1,000,000 or more	Total				
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms number	7 906 1 750 236	57 204 225	138 304 312	383 225 591	1 858 572 363	2 369 402 705	590 71 985
Farms with—								
1 to 24	farms number	1 263 850	— 1	1 3	10 7	78 97	204 212	76 71
25 to 49	farms number	1 270 1 833	— 1	2 8	17 44	162 345	398 739	131 195
50 to 99	farms number	1 270 1 833	— 1	2 8	17 44	162 345	398 739	131 195
100 to 199	farms number	1 833 1 957	3 3	21 21	118 828	828 734	734 112	112 5
200 to 499	farms number	1 957 500 or more	52 733	103 103	187 187	348 348	82 82	82 5
Used or to be used for breeding	farms number	5 956 239 639	48 18 567	98 30 119	261 27 608	1 428 77 538	1 488 60 387	468 11 897
Other	farms number	7 348 1 510 597	56 185 658	135 274 193	374 197 983	1 706 494 825	2 210 342 318	545 60 088
Hogs and pigs sold	farms number	8 265 3 181 008	59 339 111	143 534 698	396 484 401	1 922 1 064 573	2 480 699 116	627 118 122
	\$1,000	316 951 3 181 008	38 473 339 111	59 405 534 698	48 718 484 401	108 471 1 064 573	66 246 699 116	10 482 118 122
Feeder pigs	farms number	2 259 755 532	17 20 317	36 60 253	69 111 625	456 225 047	663 206 053	175 40 788
	\$1,000	33 208 755 532	956 20 317	2 851 60 253	4 794 111 625	10 418 225 047	9 016 206 053	1 723 40 788
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms number	6 268 351 864	48 34 673	101 54 094	264 44 779	1 474 116 105	1 939 82 873	485 15 313
Dec. 1 and May 31	farms number	5 722 179 628	48 17 265	101 27 040	257 22 598	1 416 59 450	1 777 42 610	454 7 991
June 1 and Nov. 30	farms number	5 485 172 236	47 17 408	94 27 054	254 22 181	1 377 56 655	1 723 40 263	423 7 322
Sheep and lambs of all ages inventory	farms number	3 960 603 824	11 13 468	36 39 705	79 53 377	478 139 043	814 157 702	242 37 970
Ewes 1 year old or older	farms number	3 726 407 767	11 8 471	33 20 087	71 30 677	446 95 026	772 110 691	237 29 057
Sheep and lambs sold	farms number	4 122 551 032	11 44 592	37 70 874	85 52 970	505 130 955	850 127 641	248 30 945
Sheep and lambs shorn	farms number	3 772 497 734	9 16 560	31 30 118	73 40 092	454 116 734	788 132 741	231 33 532
	pounds of wool	4 301 093	131 891	236 338	374 640	1 014 820	1 165 029	298 304
Horses and ponies inventory	farms number	7 073 45 284	45 320	108 1 421	230 2 292	1 104 6 691	1 429 8 684	421 2 450
Horses and ponies sold	farms number	1 426 7 200	10 32	21 250	48 326	182 1 153	241 1 559	75 324
Goats inventory	farms number	301 1 655	— —	3 4	4 24	23 119	60 491	10 45
Goats sold	farms number	74 431	— —	— —	— —	7 41	11 83	4 8
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms number	2 173 1 752 361	29 1 046 671	40 1 325 388	35 136 004	226 102 270	436 62 921	126 17 099
Farms with—								
1 to 399	farms number	2 041 88	— 6	5 7	28 1	211 8	406 28	115 11
400 to 3,199	farms number	88 14	— 5	— 6	— 1	— 4	— 2	— —
3,200 to 9,999	farms number	14 11	— 6	— 7	— 2	— 1	— —	— —
10,000 to 19,999	farms number	11 11	— 8	— 8	— 2	— 1	— —	— —
20,000 to 49,999	farms number	11 4	— 1	— 3	— 1	— —	— —	— —
50,000 to 99,999	farms number	4 4	— 3	— 4	— —	— —	— —	— —
100,000 or more	farms number	4 4	— 3	— 4	— —	— —	— —	— —
Hens and pullets of laying age	farms number	2 150 1 483 005	28 833 571	39 1 112 288	35 115 934	225 77 463	431 60 139	125 15 140
Pullets 3 months old or older not of laying age	farms number	206 269 356	11 213 100	11 213 100	3 20 070	20 24 807	33 2 782	12 1 959
Hens and pullets sold	farms number	255 1 508 109	26 738 671	31 1 091 921	12 267 502	25 100 612	54 28 584	19 1 819
Broilers and other meat-type chickens sold	farms number	269 237 779	14 167 700	17 177 120	5 1 760	25 5 363	39 13 002	28 4 913
Farms with—								
1 to 1,999	farms number	253 16	1 13	3 14	5 —	25 —	38 1	28 —
2,000 to 59,999	farms number	16 —	— —	— —	— —	— —	— —	— —
60,000 to 99,999	farms number	— —	— —	— —	— —	— —	— —	— —
100,000 or more	farms number	— —	— —	— —	— —	— —	— —	— —
Turkey hens kept for breeding	farms number	319 4 549	1 (D)	1 (D)	6 (D)	32 701	54 1 161	18 173
Turkeys sold	farms number	99 2 263 218	24 1 925 715	28 2 132 179	2 (D)	8 (D)	12 21 160	4 7

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>LIVESTOCK—Con.</b>						
Hogs and pigs inventory-----farms--	954	337	663	307	158	149
number--	90 703	25 272	37 371	14 413	3 665	1 856
Farms with—						
1 to 24 -----	203	83	233	139	104	132
25 to 49 -----	128	67	146	73	35	11
50 to 99 -----	235	83	162	60	14	6
100 to 199 -----	278	87	105	27	5	—
200 to 499 -----	105	16	17	6	—	—
500 or more -----	5	1	—	2	—	—
Used or to be used for breeding -----farms--	728	255	473	221	100	66
number--	15 631	4 860	7 569	2 819	758	453
Other -----farms--	865	308	589	261	136	129
number--	75 072	20 412	29 802	11 534	2 907	1 403
Hogs and pigs sold -----farms--	1 013	363	708	329	161	123
number--	151 076	39 725	60 957	21 497	5 104	1 739
\$1,000--	13 060	3 508	5 015	1 539	386	121
Feeder pigs -----farms--	304	113	236	127	50	30
number--	56 375	14 623	25 402	12 023	2 469	874
\$1,000--	2 218	631	1 003	438	89	27
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 -----farms--	787	269	520	245	113	71
number--	20 062	5 738	8 583	3 262	751	304
Dec. 1 and May 31 -----farms--	684	243	445	209	90	46
number--	10 210	3 167	4 453	1 583	381	145
June 1 and Nov. 30 -----farms--	670	210	405	195	81	53
number--	9 852	2 571	4 130	1 679	370	159
Sheep and lambs of all ages inventory-----farms--	515	229	488	380	285	414
number--	63 257	23 057	41 277	24 455	12 576	11 405
Ewes 1 year old or older -----farms--	498	219	460	356	264	370
number--	44 681	15 740	28 818	16 649	8 969	7 372
Sheep and lambs sold -----farms--	538	241	500	396	302	420
number--	48 573	19 146	33 200	19 156	10 143	7 429
Sheep and lambs shorn -----farms--	496	223	461	363	275	377
number--	52 050	18 164	33 310	21 663	10 557	8 773
pounds of wool--	454 851	149 229	274 824	171 803	89 213	72 042
Horses and ponies inventory-----farms--	728	308	753	534	459	999
number--	4 162	1 667	4 021	2 882	3 079	7 935
Horses and ponies sold -----farms--	134	50	151	131	140	253
number--	674	263	777	623	596	645
Goats inventory -----farms--	25	20	42	47	19	48
number--	132	79	307	341	119	194
Goats sold -----farms--	3	3	9	13	9	15
number--	21	21	54	75	64	64
<b>POULTRY</b>						
Chickens 3 months old or older inventory -----farms--	310	122	284	197	153	244
number--	40 704	12 445	27 766	11 027	7 078	9 659
Farms with—						
1 to 399 -----	294	119	272	196	151	244
400 to 3,199 -----	15	3	12	1	2	—
3,200 to 9,999 -----	1	—	—	—	—	—
10,000 to 19,999 -----	—	—	—	—	—	—
20,000 to 49,999 -----	—	—	—	—	—	—
50,000 to 99,999 -----	—	—	—	—	—	—
100,000 or more -----	—	—	—	—	—	—
Hens and pullets of laying age -----farms--	310	119	282	196	150	238
number--	38 090	11 875	25 758	10 715	6 789	8 814
Pullets 3 months old or older not of laying age -----farms--	30	9	19	19	18	32
number--	2 614	570	2 008	312	289	845
Hens and pullets sold -----farms--	28	9	28	23	6	20
number--	8 162	2 246	3 872	2 046	216	1 129
Broilers and other meat-type chickens sold -----farms--	37	17	36	15	20	30
number--	7 117	6 444	8 178	2 780	5 478	5 624
Farms with—						
1 to 1,999 -----	37	16	36	15	20	30
2,000 to 59,999 -----	—	1	—	—	—	—
60,000 to 99,999 -----	—	—	—	—	—	—
100,000 or more -----	—	—	—	—	—	—
Turkey hens kept for breeding -----farms--	38	15	55	38	14	48
number--	542	136	542	295	109	336
Turkeys sold -----farms--	11	5	5	6	9	9
number--	658	530	36	68	199	300

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>CROPS HARVESTED</b>							
Corn for grain or seed	farms— acres— bushels— Irrigated	19 448 2 573 567 199 208 883 1 173 188 952	131 105 209 10 167 953 43 25 578	322 205 526 19 157 585 96 43 528	729 252 577 22 275 367 117 29 635	3 793 788 484 63 793 934 370 58 775	5 289 699 554 52 346 140 321 36 839
Farms by acres harvested:							
1 to 24 acres		1 920	1	5	7	79	220
25 to 99 acres		8 363	4	20	75	710	1 874
100 to 249 acres		6 725	19	51	209	1 831	2 700
250 to 499 acres		1 887	26	78	277	985	465
500 acres or more		553	81	168	161	188	30
Corn for silage or green chop	farms— acres— tons, green— Irrigated	6 960 374 158 3 077 579	77 18 233 173 086	199 36 893 363 168	410 39 435 353 213	1 966 128 451 1 066 214	2 239 100 230 784 051
Farms by acres harvested:							
1 to 24 acres		2 475	2	11	47	453	829
25 to 99 acres		3 502	18	57	211	1 117	1 202
100 to 249 acres		839	34	82	127	355	185
250 to 499 acres		119	14	35	23	33	22
500 acres or more		25	9	14	2	8	1
Sorghum for grain or seed	farms— acres— bushels— Irrigated	1 363 181 776 8 865 184	8 3 059 157 896	29 15 189 790 702	87 25 910 1 263 230	355 61 161 3 126 876	378 42 468 2 079 227
Farms by acres harvested:							
1 to 24 acres		2 475	2	11	47	453	829
25 to 99 acres		3 502	18	57	211	1 117	1 202
100 to 249 acres		839	34	82	127	355	185
250 to 499 acres		119	14	35	23	33	22
500 acres or more		25	9	14	2	8	1
Wheat for grain	farms— acres— bushels— Irrigated	15 273 3 229 384 91 141 128	87 71 002 2 593 970	234 222 390 7 129 619	592 362 716 11 429 580	3 088 1 042 207 30 959 038	4 136 830 037 22 750 055
Farms by acres harvested:							
1 to 24 acres		1 896	4	5	22	187	388
25 to 99 acres		5 284	9	30	79	728	1 260
100 to 249 acres		4 302	15	37	126	805	1 309
250 to 499 acres		2 256	11	42	120	658	831
500 acres or more		1 535	48	120	245	710	348
Barley for grain	farms— acres— bushels— Irrigated	7 911 766 698 29 647 024	67 36 593 1 650 154	159 64 638 2 958 413	326 63 219 2 748 232	1 781 240 306 9 747 410	2 384 212 453 7 992 246
Farms by acres harvested:							
1 to 24 acres		1 060	2	4	6	95	188
25 to 99 acres		4 288	7	28	101	744	1 405
100 to 249 acres		2 040	15	48	132	726	693
250 to 499 acres		427	19	38	65	198	94
500 acres or more		96	24	41	22	28	4
Oats for grain	farms— acres— bushels— Irrigated	13 558 919 997 41 997 525	48 9 719 492 902	141 25 152 1 303 048	436 66 528 3 320 528	2 597 239 984 11 815 661	3 846 275 235 12 578 894
Farms by acres harvested:							
1 to 24 acres		2 829	1	7	35	284	585
25 to 99 acres		7 936	12	41	157	1 418	2 376
100 to 249 acres		2 421	22	59	161	744	812
250 to 499 acres		327	11	27	67	134	68
500 acres or more		45	2	7	16	17	5
Flaxseed	farms— acres— bushels— Irrigated	638 39 035 493 493	— — —	3 870 17 170	14 2 012 27 792	93 9 709 147 814	146 8 964 114 343
Sunflower seed	farms— acres— pounds— Irrigated	1 659 262 847 315 806 323	21 7 682 11 680 199	50 24 765 36 228 808	125 45 964 56 250 880	466 100 195 122 316 430	469 55 327 63 919 867
Farms by acres harvested:							
1 to 24 acres		137	—	—	4	15	25
25 to 99 acres		752	2	6	26	151	218
100 to 249 acres		487	5	13	36	165	177
250 to 499 acres		188	7	15	30	89	45
500 acres or more		95	7	16	29	46	4
Soybeans for beans	farms— acres— bushels— Irrigated	10 728 1 289 276 40 074 670	74 27 557 908 839	177 69 636 2 334 519	428 117 205 3 959 528	2 231 425 247 13 694 674	2 966 362 273 11 034 733
Farms by acres harvested:							
1 to 24 acres		1 431	2	2	12	112	244
25 to 99 acres		4 668	12	29	100	554	1 170
100 to 249 acres		3 386	19	47	136	943	1 240
250 to 499 acres		1 024	25	57	118	515	304
500 acres or more		219	16	42	62	107	8

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>CROPS HARVESTED</b>						
Corn for grain or seed						
farms	2 818	1 108	2 241	1 010	371	235
acres	229 410	76 821	118 654	37 523	9 612	4 104
bushels	15 542 765	5 017 539	7 597 786	2 153 597	513 231	190 207
Irrigated						
farms	89	24	61	14	6	1
acres	6 718	1 864	2 585	717	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	252	125	378	361	215	187
25 to 99 acres	1 700	744	1 646	614	153	47
100 to 249 acres	827	232	213	34	3	1
250 to 499 acres	37	7	4	1	—	—
500 acres or more	2	—	—	—	—	—
Corn for silage or green chop						
farms	813	240	378	125	35	24
acres	27 403	7 154	9 822	2 913	848	584
tons, green	206 351	45 534	79 936	17 800	6 408	3 265
Irrigated						
farms	8	7	11	1	2	—
acres	285	196	262	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres	417	127	237	91	21	17
25 to 99 acres	352	104	133	28	14	6
100 to 249 acres	40	9	7	6	—	1
250 to 499 acres	4	—	1	—	—	—
500 acres or more	—	—	—	—	—	—
Sorghum for grain or seed						
farms	141	76	99	69	21	12
acres	13 778	5 074	4 535	2 762	823	390
bushels	623 778	208 200	183 567	111 973	26 484	13 468
Irrigated						
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Wheat for grain						
farms	2 112	820	1 678	820	380	199
acres	269 132	90 548	137 719	55 201	19 160	6 149
bushels	6 649 418	2 190 831	3 287 406	1 203 975	352 820	98 002
Irrigated						
farms	14	5	13	5	3	—
acres	536	233	487	364	124	—
Farms by acres harvested:						
1 to 24 acres	267	123	362	193	127	102
25 to 99 acres	851	347	818	459	213	88
100 to 249 acres	695	275	434	157	37	9
250 to 499 acres	252	68	60	9	3	—
500 acres or more	47	7	4	2	—	—
Barley for grain						
farms	1 087	389	687	269	110	58
acres	69 819	20 925	33 464	9 123	3 144	1 118
bushels	2 376 008	693 106	1 059 161	270 612	87 625	26 353
Irrigated						
farms	8	1	6	2	1	—
acres	194	(D)	(D)	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres	190	88	185	125	53	36
25 to 99 acres	700	247	440	138	55	22
100 to 249 acres	182	52	58	6	2	—
250 to 499 acres	15	2	4	—	—	—
500 acres or more	—	—	—	—	—	—
Oats for grain						
farms	2 042	782	1 542	635	243	148
acres	108 410	37 872	65 743	20 775	6 091	2 742
bushels	4 649 798	1 507 570	2 660 084	763 214	237 454	87 182
Irrigated						
farms	16	5	26	8	2	4
acres	518	115	676	129	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	460	227	484	278	144	115
25 to 99 acres	1 327	468	945	343	98	33
100 to 249 acres	247	86	106	13	—	—
250 to 499 acres	8	1	7	1	1	—
500 acres or more	—	—	—	—	—	—
Flaxseed						
farms	119	47	104	33	11	5
acres	6 002	2 627	3 773	1 039	196	133
bushels	65 168	28 033	40 791	9 543	1 397	739
Irrigated						
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Sunflower seed						
farms	164	64	127	44	9	2
acres	11 569	4 252	7 019	1 462	(D)	(D)
pounds	11 496 262	4 392 057	6 339 518	1 481 822	(D)	(D)
Irrigated						
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Farms by acres harvested:						
1 to 24 acres	27	7	29	16	2	2
25 to 99 acres	100	48	82	27	5	—
100 to 249 acres	33	8	16	1	2	—
250 to 499 acres	4	1	—	—	—	—
500 acres or more	—	—	—	—	—	—
Soybeans for beans						
farms	1 573	603	1 216	477	155	90
acres	119 650	39 133	58 473	15 832	3 380	1 205
bushels	3 482 013	1 093 692	1 647 000	402 666	86 935	27 289
Irrigated						
farms	20	8	11	5	1	—
acres	833	480	561	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres	213	100	269	211	108	81
25 to 99 acres	866	381	865	251	47	9
100 to 249 acres	484	120	82	14	—	—
250 to 499 acres	10	2	—	1	—	—
500 acres or more	—	—	—	—	—	—

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item		\$500,000 or more			\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		All farms	\$1,000,000 or more	Total				
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes	farms	99	8	14	9	15	17	7
	acres	10 464	2 387	3 912	2 692	2 481	1 071	67
	cwt.	2 213 730	617 030	1 084 060	518 150	406 885	162 852	11 624
Irrigated	farms	26	4	8	2	—	6	2
	acres	3 581	1 173	2 434	(D)	—	356	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	23 131	120	309	780	4 182	5 899	1 741
	acres	3 355 299	49 657	134 911	278 792	939 821	947 122	231 139
	tons, dry	5 682 824	118 012	288 242	525 175	1 699 558	1 592 314	362 303
Irrigated	farms	851	14	35	59	189	179	56
	acres	81 554	2 218	5 261	7 912	23 659	18 656	4 983
Farms by acres harvested:								
1 to 24 acres		3 998	3	11	32	281	583	225
25 to 99 acres		8 871	17	42	166	1 209	2 137	708
100 to 249 acres		6 343	43	96	235	1 373	1 959	536
250 to 499 acres		2 753	26	78	157	838	926	233
500 acres or more		1 166	31	82	190	481	294	39
Alfalfa hay	farms	19 754	91	256	691	3 815	5 303	1 504
	acres	1 998 983	27 585	77 047	165 198	568 991	571 898	131 814
	tons, dry	3 952 900	66 036	186 888	358 996	1 200 929	1 120 886	243 580
Irrigated	farms	795	13	34	53	178	173	55
	acres	70 913	1 747	4 477	6 491	20 335	17 251	4 477
Vegetables harvested for sale (see text)	farms	119	5	6	3	13	23	3
	acres	1 137	(D)	47	77	163	305	15
Irrigated	farms	59	4	5	1	3	11	1
	acres	440	(D)	39	(D)	13	126	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		68	1	1	—	7	12	2
5.0 to 24.9 acres		39	4	5	2	4	7	1
25.0 to 99.9 acres		12	—	—	1	2	4	—
100.0 to 249.9 acres		—	—	—	—	—	—	—
250.0 acres or more		—	—	—	—	—	—	—
Field seed and grass seed crops	farms	1 846	9	31	92	474	572	145
	acres	172 308	2 928	9 756	17 668	57 226	49 829	9 938
Irrigated	farms	79	—	2	4	18	33	5
	acres	5 054	—	(D)	685	1 483	1 642	238

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
<b>CROPS HARVESTED—Con.</b>						
Irish potatoes ----- farms--	13	7	8	-	7	2
acres--	208	19	7	-	(D)	(D)
cwt--	25 369	2 244	1 021	-	(D)	(D)
Irrigated ----- farms--	3	-	-	-	3	2
acres--	7	-	-	-	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms--	3 140	1 225	2 609	1 424	825	997
acres--	344 641	111 177	205 140	89 151	39 759	33 646
tons, dry--	530 788	172 507	306 976	116 696	48 954	39 311
Irrigated ----- farms--	83	31	97	53	25	44
acres--	6 416	1 864	7 257	3 559	956	1 031
Farms by acres harvested:						
1 to 24 acres -----	512	276	674	433	354	617
25 to 99 acres -----	1 386	567	1 258	700	373	325
100 to 249 acres -----	934	291	533	259	84	43
250 to 499 acres -----	258	80	133	29	14	7
500 acres or more -----	50	11	11	3	-	5
Alfalfa hay ----- farms--	2 701	1 041	2 129	1 077	570	667
acres--	200 079	66 708	128 229	49 860	22 241	16 918
tons, dry--	365 959	119 903	222 540	77 982	31 463	23 774
Irrigated ----- farms--	76	28	94	48	22	34
acres--	5 634	1 710	6 743	2 319	626	850
Vegetables harvested for sale (see text) -- farms--	9	4	11	12	16	19
acres--	81	134	128	99	59	29
Irrigated ----- farms--	7	2	2	6	12	9
acres--	73	(D)	(D)	43	17	16
Farms by acres harvested:						
0.1 to 4.9 acres -----	4	-	5	6	13	18
5.0 to 24.9 acres -----	5	2	4	5	3	1
25.0 to 99.9 acres -----	-	2	2	1	-	-
100.0 to 249.9 acres -----	-	-	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-
Field seed and grass seed crops ----- farms--	223	61	149	48	32	19
acres--	11 917	2 936	8 808	2 508	1 013	709
Irrigated ----- farms--	5	-	8	2	1	1
acres--	225	-	(D)	(D)	(D)	(D)

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>F FARMS AND LAND IN FARMS</b>								
Farms	36 376	11 719	1 172	-	-	1 172	36	16
number								
percent	100.0	32.2	3.2	-	-	3.2	1	(Z)
Land in farms	44 157 503	10 456 662	1 367 863	-	-	1 367 863	5 530	614
acres	1 214	892	1 167	-	-	1 167	154	38
Average size of farm								
acres								
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	farms	36 376	11 719	1 172	-	-	1 172	16
\$1,000..		2 719 498	631 056	30 178	-	-	30 178	462
Average per farm	\$1,000..	74 761	53 849	25 749	-	-	25 749	12 840
								8 378
Farms by value of sales:								
Less than \$1,000 (see text)		1 384	115	158	-	-	158	3
\$1,000 to \$2,499		1 504	316	150	-	-	150	7
\$2,500 to \$4,999		2 020	549	207	-	-	207	10
\$5,000 to \$9,999		3 190	1 158	217	-	-	217	8
\$10,000 to \$19,999		4 766	1 976	205	-	-	205	4
\$20,000 to \$24,999		1 998	842	32	-	-	32	2
\$25,000 to \$39,999		4 624	1 782	63	-	-	63	-
\$40,000 to \$49,999		2 402	839	27	-	-	27	-
\$50,000 to \$99,999		7 706	2 439	58	-	-	58	1
\$100,000 to \$249,999		5 316	1 479	40	-	-	40	1
\$250,000 to \$499,999		1 022	186	9	-	-	9	-
\$500,000 to \$999,999		277	34	3	-	-	3	-
\$1,000,000 or more		167	4	3	-	-	3	-
Grains	farms	24 980	11 714	403	-	-	403	7
\$1,000..		780 325	503 636	5 620	-	-	5 620	41
Sales of \$50,000 or more	farms	4 460	3 231	18	-	-	18	-
\$1,000..		454 092	339 075	2 911	-	-	2 911	-
Corn for grain	farms	15 831	8 707	179	-	-	179	3
\$1,000..		257 035	165 701	1 804	-	-	1 804	36
Wheat	farms	15 149	7 155	231	-	-	231	2
\$1,000..		233 420	147 914	1 984	-	-	1 984	(D)
Soybeans	farms	10 710	6 299	41	-	-	41	-
\$1,000..		180 976	122 604	702	-	-	702	-
Sorghum for grain	farms	996	504	17	-	-	17	-
\$1,000..		9 823	5 927	37	-	-	37	-
Barley	farms	5 825	3 083	86	-	-	86	-
\$1,000..		31 776	18 886	296	-	-	296	-
Oats	farms	7 795	3 746	153	-	-	153	1
\$1,000..		32 485	17 550	434	-	-	434	(D)
Other grains	farms	3 917	2 225	36	-	-	36	2
\$1,000..		34 809	25 054	362	-	-	362	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 853	2 554	1 145	-	-	1 145	8
\$1,000..		58 759	13 841	14 095	-	-	14 095	(D)
Sales of \$50,000 or more	farms	130	14	53	-	-	53	-
\$1,000..		13 251	(D)	5 620	-	-	5 620	-
Vegetables, sweet corn, and melons	farms	119	14	3	-	-	3	36
\$1,000..		593	9	1	-	-	1	327
Sales of \$50,000 or more	farms	2	-	-	-	-	-	(D)
\$1,000..		(D)	-	-	-	-	-	-
Fruits, nuts, and berries	farms	29	4	1	-	-	1	4
\$1,000..		128	3	(D)	-	-	(D)	2
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-
\$1,000..		-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	88	4	2	-	-	2	3
\$1,000..		7 875	9	(D)	-	-	(D)	25
Sales of \$50,000 or more	farms	22	-	-	-	-	-	-
\$1,000..		7 076	-	-	-	-	-	-
Other crops	farms	81	14	33	-	-	33	4
\$1,000..		9 693	977	8 346	-	-	8 346	18
Sales of \$50,000 or more	farms	34	5	27	-	-	27	-
\$1,000..		9 315	(D)	8 195	-	-	8 195	-
Poultry and poultry products	farms	1 363	233	18	-	-	18	-
\$1,000..		35 638	267	9	-	-	9	-
Sales of \$50,000 or more	farms	69	1	-	-	-	-	-
\$1,000..		33 663	(D)	-	-	-	-	-
Dairy products	farms	3 180	155	8	-	-	8	-
\$1,000..		168 730	3 287	71	-	-	71	-
Sales of \$50,000 or more	farms	1 261	13	-	-	-	-	-
\$1,000..		122 303	1 141	-	-	-	-	-
Cattle and calves	farms	24 464	4 460	194	-	-	194	3
\$1,000..		1 273 147	81 929	1 590	-	-	1 590	(D)
Sales of \$50,000 or more	farms	5 118	337	3	-	-	3	-
\$1,000..		961 918	27 309	(D)	-	-	(D)	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (028)
			Total	Beef cattle, except feedlots (0212)				
<b>F FARMS AND LAND IN FARMS</b>								
Farms-----	72	748	19 022	10 894	1 950	114	717	810
number--			52.3	29.8	5.4	.3	2.0	2.2
percent--								
Land in farms-----	(D)	754 768	25 011 079	18 077 180	1 233 419	34 231	334 214	4 956 197
acres--		1 009	1 315	1 659	633	300	468	6 119
Average size of farm-----								
<b>M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)-----farms--	72	748	19 022	10 894	1 950	114	717	810
\$1,000--	8 055	33 467	1 717 506	684 546	180 156	23 418	20 804	74 261
Average per farm-----	111 871	44 742	90 291	62 837	92 388	205 422	29 015	91 680
Farms by value of sales:								
Less than \$1,000 (see text)-----	-	217	340	206	1	21	304	217
\$1,000 to \$2,499-----	4	7	849	474	4	28	130	8
\$2,500 to \$4,999-----	8	13	1 138	748	4	10	79	2
\$5,000 to \$9,999-----	12	26	1 682	1 144	18	4	57	6
\$10,000 to \$19,999-----	9	91	2 333	1 600	83	7	27	30
\$20,000 to \$24,999-----	5	33	973	617	72	1	17	21
\$25,000 to \$39,999-----	9	95	2 345	1 490	232	5	20	69
\$40,000 to \$49,999-----	3	51	1 278	753	146	2	10	46
\$50,000 to \$99,999-----	10	120	4 100	2 154	740	5	27	206
\$100,000 to \$249,999-----	6	82	2 918	1 288	581	8	29	172
\$250,000 to \$499,999-----	2	11	717	317	62	8	9	18
\$500,000 to \$999,999-----	22	2	214	78	7	6	5	4
\$1,000,000 or more-----	2	-	135	25	-	9	3	11
Grains-----farms--	3	527	10 379	5 060	1 334	22	21	570
\$1,000--	206	12 833	220 000	80 572	18 100	1 111	154	18 623
Sales of \$50,000 or more-----farms--	2	68	1 007	312	42	6	-	86
\$1,000--	(D)	5 711	92 935	26 540	3 147	(D)	-	9 164
Corn for grain-----farms--	2	334	5 351	2 118	772	18	13	452
\$1,000--	(D)	4 206	68 513	19 456	7 984	596	(D)	8 080
Wheat-----farms--	1	348	6 418	3 704	690	7	5	292
\$1,000--	(D)	4 235	72 695	40 237	3 535	51	82	2 918
Soybeans-----farms--	2	146	3 378	644	512	9	3	320
\$1,000--	(D)	1 801	45 860	5 499	4 275	358	(D)	5 329
Sorghum for grain-----farms--	-	38	414	225	7	1	-	15
\$1,000--	-	438	3 246	1 672	(D)	(D)	-	124
Barley-----farms--	-	151	2 124	1 108	250	5	2	124
\$1,000--	-	591	10 397	4 933	(D)	66	(D)	626
Oats-----farms--	1	209	3 131	1 432	320	2	6	226
\$1,000--	(D)	891	11 610	5 284	1 031	(D)	8	948
Other grains-----farms--	2	96	1 347	702	116	2	-	91
\$1,000--	(D)	673	7 680	3 491	335	(D)	-	598
Cotton and cottonseed-----farms--	-	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Sales of \$50,000 or more-----farms--	-	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Tobacco-----farms--	-	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Sales of \$50,000 or more-----farms--	-	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Hay, silage, and field seeds-----farms--	1	523	3 199	1 852	225	9	34	155
\$1,000--	(D)	6 605	21 809	11 637	1 239	38	43	1 055
Sales of \$50,000 or more-----farms--	-	18	43	21	1	-	-	1
\$1,000--	-	1 550	4 508	1 374	(D)	-	-	(D)
Vegetables, sweet corn, and melons-----farms--	4	8	30	13	7	4	1	6
\$1,000--	(D)	125	54	19	(D)	(D)	(D)	-
Sales of \$50,000 or more-----farms--	2	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Fruits, nuts, and berries-----farms--	-	2	6	2	-	-	-	-
\$1,000--	-	(D)	6	(D)	-	-	-	-
Sales of \$50,000 or more-----farms--	-	-	-	-	-	-	-	-
\$1,000--	-	-	-	-	-	-	-	-
Nursery and greenhouse crops-----farms--	72	3	1	1	-	-	2	1
\$1,000--	7 807	14	(D)	(D)	-	-	(D)	-
Sales of \$50,000 or more-----farms--	22	-	-	-	-	-	-	-
\$1,000--	7 076	-	-	-	-	-	-	-
Other crops-----farms--	-	9	17	4	-	3	-	1
\$1,000--	-	230	(D)	3	-	2	-	(D)
Sales of \$50,000 or more-----farms--	-	1	1	-	-	-	-	-
\$1,000--	-	(D)	(D)	-	-	-	-	-
Poultry and poultry products-----farms--	1	27	776	377	83	108	15	102
\$1,000--	(D)	6 617	281	78	20 314	(D)	8 286	8 286
Sales of \$50,000 or more-----farms--	-	20	-	-	-	35	-	13
\$1,000--	-	(D)	-	-	-	19 805	-	7 974
Dairy products-----farms--	-	31	518	238	1 949	2	-	517
\$1,000--	-	(D)	14 892	4 734	128 571	(D)	-	20 697
Sales of \$50,000 or more-----farms--	-	77	21	1 025	1	-	-	137
\$1,000--	-	(D)	7 775	1 769	101 208	(D)	-	11 399
Cattle and calves-----farms--	1	432	16 792	10 820	1 943	17	40	581
\$1,000--	(D)	9 480	1 137 541	560 053	28 260	377	167	13 777
Sales of \$50,000 or more-----farms--	-	47	4 608	3 046	60	1	-	62
\$1,000--	-	3 812	921 953	421 128	4 019	(D)	-	4 570

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	farms \$1,000	8 265 316 951	1 322 23 396	34 245	-	-	34 245	-
Sales of \$50,000 or more	farms \$1,000	1 726 211 590	95 6 885	1 (D)	-	-	1 (D)	-
Sheep, lambs, and wool	farms \$1,000	4 134 44 820	708 3 470	59 140	-	-	59 140	-
Sales of \$50,000 or more	farms \$1,000	141 18 899	4 (D)	-	-	-	-	-
Other livestock and livestock products (see text)	farms \$1,000	1 756 22 839	153 233	53 56	-	-	53 (D)	2 (D)
Sales of \$50,000 or more	farms \$1,000	73 18 217	-	-	-	-	-	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms \$1,000	36 374 2 138 164	11 760 505 320	1 054 21 235	-	-	1 054 21 235	43 388
Average per farm	dollars	58 783	42 969	20 147	-	-	20 147	9 023 144 20 619
Livestock and poultry purchased	farms \$1,000	16 838 519 803	2 682 21 515	96 228	-	-	96 228	2 (D)
Farms with expenses of—								
\$1 to \$4,999		7 820	1 572	81	-	-	81	-
\$5,000 to \$24,999		5 959	905	15	-	-	15	-
\$25,000 to \$99,999		2 374	200	-	-	-	-	-
\$100,000 or more		685	5	-	-	-	-	-
Feed for livestock and poultry	farms \$1,000	24 144 277 680	4 307 15 322	216 332	-	-	216 332	1 (D)
Farms with expenses of—								
\$1 to \$4,999		14 498	3 390	198	-	-	198	1
\$5,000 to \$24,999		7 595	848	18	-	-	18	-
\$25,000 to \$99,999		1 749	69	-	-	-	-	-
\$100,000 or more		302	-	-	-	-	-	-
Commercially mixed formula feeds	farms \$1,000	10 133 98 529	1 478 4 248	96 (D)	-	-	96 (D)	-
Farms with expenses of—								
\$1 to \$4,999		6 536	1 254	93	-	-	93	-
\$5,000 to \$24,999		2 950	210	3	-	-	3	-
\$25,000 to \$79,999		511	14	-	-	-	-	-
\$80,000 or more		136	-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms \$1,000	26 841 80 554	11 200 39 421	462 1 465	-	-	462 1 465	30 22
Farms with expenses of—								
\$1 to \$999		8 601	2 877	277	-	-	277	25
\$1,000 to \$4,999		13 791	5 921	133	-	-	133	4
\$5,000 to \$24,999		4 280	2 312	40	-	-	40	1
\$25,000 or more		169	90	12	-	-	12	-
Commercial fertilizer	farms \$1,000	21 429 96 748	9 430 48 842	387 1 049	-	-	387 1 049	40 29
Farms with expenses of—								
\$1 to \$4,999		15 660	6 433	350	-	-	350	40
\$5,000 to \$24,999		5 340	2 756	30	-	-	30	4
\$25,000 to \$49,999		340	201	5	-	-	5	-
\$50,000 or more		89	40	2	-	-	2	-
Agricultural chemicals	farms \$1,000	24 704 77 928	10 390 39 245	487 1 236	-	-	487 1 236	30 10
Farms with expenses of—								
\$1 to \$4,999		20 389	8 104	441	-	-	441	30
\$5,000 to \$24,999		4 107	2 167	41	-	-	41	-
\$25,000 to \$49,999		168	93	1	-	-	1	-
\$50,000 or more		40	26	4	-	-	4	-
Petroleum products	farms \$1,000	34 983 144 494	11 607 49 849	933 1 989	-	-	933 1 989	42 24
Farms with expenses of—								
\$1 to \$4,999		25 254	8 253	841	-	-	841	41
\$5,000 to \$24,999		9 429	3 266	82	-	-	82	1
\$25,000 to \$49,999		230	71	7	-	-	7	-
\$50,000 or more		70	17	3	-	-	3	-
Gasoline and gasohol	farms \$1,000	31 784 58 655	10 126 16 658	797 903	-	-	797 903	42 16
Diesel fuel	farms \$1,000	26 344 66 444	10 077 26 618	532 869	-	-	532 869	3 3
Natural gas	farms \$1,000	1 126 1 782	432 554	13 24	-	-	13 24	(D) -
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms \$1,000	30 475 17 613	10 439 6 019	658 193	-	-	658 193	14 3

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs farms \$1,000.	-	147	6 282	1 190	258	8	6	208
Sales of \$50,000 or more farms \$1,000.	-	2 637	274 458	17 168	3 462	1 371	9	11 374
	-	8	1 578	60	13	4	-	27
	(D)	192 640	5 017	964	1 323	-	-	8 937
Sheep, lambs, and wool farms \$1,000.	4	77	3 086	1 006	127	12	14	47
Sales of \$50,000 or more farms \$1,000.	5	490	40 145	8 546	365	16	10	178
	-	1	136	20	-	-	-	-
	(D)	18 583	1 851	-	-	-	-	-
Other livestock and livestock products (see text) farms \$1,000.	1	23	933	685	43	-	503	45
Sales of \$50,000 or more farms \$1,000.	(D)	30	1 787	1 488	62	-	20 419	251
	-	-	(D)	(D)	-	-	71	-
							(D)	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses farms \$1,000.	107	756	19 480	11 285	1 729	96	576	766
Average per farm dollars	5 176	26 440	1 373 114	546 321	116 110	20 468	14 698	55 072
	48 371	34 974	70 488	48 411	67 154	213 210	25 515	71 895
Livestock and poultry purchased farms \$1,000.	10	314	12 218	6 422	888	91	136	401
Farms with expenses of—	(D)	2 014	476 766	152 328	7 226	3 370	1 778	6 894
\$1 to \$4,999	10	195	5 155	2 733	464	58	105	178
\$5,000 to \$24,999	-	106	4 364	2 460	361	8	17	163
\$25,000 to \$99,999	-	12	2 028	972	62	11	11	50
\$100,000 or more	-	1	651	257	1	14	3	10
Feed for livestock and poultry farms \$1,000.	10	444	16 543	8 947	1 663	72	361	527
Farms with expenses of—	(D)	1 965	209 192	57 669	24 586	11 269	2 282	12 714
\$1 to \$4,999	9	314	9 634	6 356	399	31	302	220
\$5,000 to \$24,999	1	123	5 304	2 185	992	6	43	260
\$25,000 to \$99,999	-	7	1 360	359	280	10	11	32
\$100,000 or more	-	-	245	47	12	25	5	15
Commercially mixed formula feeds farms \$1,000.	1	150	6 156	2 757	1 654	63	87	448
Farms with expenses of—	(D)	654	60 810	14 864	13 338	10 829	546	7 987
\$1 to \$4,999	-	98	3 921	2 147	827	23	75	245
\$5,000 to \$24,999	1	49	1 753	498	746	8	7	173
\$25,000 to \$79,999	-	3	391	91	75	7	3	18
\$80,000 or more	-	-	91	21	6	25	2	12
Seeds, bulbs, plants, and trees farms \$1,000.	75	576	12 365	6 129	1 520	19	34	555
Farms with expenses of—	830	1 580	31 483	11 532	3 634	135	23	1 954
\$1 to \$999	23	249	4 597	2 937	415	4	25	107
\$1,000 to \$4,999	35	240	6 132	2 689	945	8	9	360
\$5,000 to \$24,999	12	83	1 563	494	159	6	—	84
\$25,000 or more	5	4	52	9	1	1	—	4
Commercial fertilizer farms \$1,000.	40	444	9 381	4 074	1 160	44	14	485
Farms with expenses of—	52	1 768	38 170	12 943	3 955	155	13	2 711
\$1 to \$4,999	37	331	7 188	3 357	908	36	13	340
\$5,000 to \$24,999	3	107	2 058	677	249	7	1	129
\$25,000 to \$49,999	-	5	115	25	3	1	—	10
\$50,000 or more	-	1	40	15	—	—	—	6
Agricultural chemicals farms \$1,000.	72	531	11 191	5 601	1 311	44	118	526
Farms with expenses of—	80	1 488	30 675	13 015	3 293	94	48	1 749
\$1 to \$4,999	68	453	9 524	4 809	1 167	40	118	441
\$5,000 to \$24,999	3	76	1 597	669	141	4	—	77
\$25,000 to \$49,999	1	2	61	23	3	—	—	7
\$50,000 or more	-	-	9	—	—	—	—	1
Petroleum products farms \$1,000.	63	711	18 640	10 727	1 716	87	451	707
Farms with expenses of—	520	2 514	75 356	38 631	8 695	405	982	4 153
\$1 to \$4,999	51	528	13 537	8 122	1 081	67	399	450
\$5,000 to \$24,999	30	180	4 938	2 551	625	16	48	243
\$25,000 to \$49,999	-	2	132	45	10	3	2	3
\$50,000 or more	2	1	33	9	—	1	2	11
Gasoline and gasohol farms \$1,000.	76	669	17 330	10 063	1 593	73	413	659
	124	999	34 101	19 160	3 541	125	654	1 531
Diesel fuel farms \$1,000.	23	516	13 100	7 135	1 408	23	128	531
Natural gas farms \$1,000.	63	1 211	31 566	15 059	3 946	129	(D)	1 864
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms \$1,000.	21	30	456	170	96	10	14	53
	263	50	641	272	130	44	(D)	63
	61	575	16 120	9 114	1 644	81	264	616
	70	254	9 048	4 140	1 078	107	144	697

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity farms \$1,000	30 525	9 305	693	—	—	693	28	4
Farms with expenses of—	42 341	11 307	642	—	—	642	7	15
\$1 to \$999	16 769	5 442	499	—	—	499	26	1
\$1,000 to \$4,999	12 792	3 642	179	—	—	179	2	2
\$5,000 to \$24,999	902	213	14	—	—	14	—	1
\$25,000 or more	62	8	1	—	—	1	—	—
Hired farm labor farms \$1,000	15 293	5 046	297	—	—	297	6	4
Farms with expenses of—	94 911	20 877	2 152	—	—	2 152	58	6
\$1 to \$4,999	11 425	3 990	232	—	—	232	4	4
\$5,000 to \$24,999	3 029	902	49	—	—	49	1	—
\$25,000 to \$99,999	757	144	12	—	—	12	1	—
\$100,000 or more	82	10	4	—	—	4	—	—
Contract labor farms \$1,000	3 661	989	113	—	—	113	5	4
Farms with expenses of—	9 970	2 513	542	—	—	542	17	47
\$1 to \$999	1 591	433	67	—	—	67	1	2
\$1,000 to \$4,999	1 509	432	35	—	—	35	2	—
\$5,000 to \$24,999	529	114	7	—	—	7	2	1
\$25,000 or more	32	10	4	—	—	4	—	1
Repair and maintenance farms \$1,000	31 852	10 310	794	—	—	794	40	6
Farms with expenses of—	147 840	46 481	1 924	—	—	1 924	20	22
\$1 to \$4,999	21 654	6 982	699	—	—	699	39	3
\$5,000 to \$24,999	9 737	3 216	86	—	—	86	1	3
\$25,000 to \$49,999	365	100	7	—	—	7	—	—
\$50,000 or more	96	12	2	—	—	2	—	—
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	19 994	7 129	414	—	—	414	7	2
Farms with expenses of—	58 066	27 441	830	—	—	830	(D)	(D)
\$1 to \$999	8 200	2 519	237	—	—	237	5	—
\$1,000 to \$4,999	8 861	3 243	119	—	—	119	2	2
\$5,000 to \$24,999	2 702	1 201	57	—	—	57	—	—
\$25,000 or more	231	166	1	—	—	1	—	—
Interest expense farms \$1,000	24 258	7 699	564	—	—	564	25	1
Farms with expenses of—	200 864	60 486	3 046	—	—	3 046	(D)	(D)
\$1 to \$4,999	13 352	4 174	430	—	—	430	17	—
\$5,000 to \$24,999	9 166	3 010	118	—	—	118	8	1
\$25,000 to \$99,999	1 661	502	13	—	—	13	—	—
\$100,000 or more	79	13	3	—	—	3	—	—
Secured by real estate farms \$1,000	16 845	5 237	406	—	—	406	24	1
Farms with expenses of—	130 262	42 599	2 021	—	—	2 021	(D)	(D)
\$1 to \$999	2 780	690	73	—	—	73	14	—
\$1,000 to \$4,999	6 389	1 964	231	—	—	231	9	—
\$5,000 to \$24,999	6 683	2 252	95	—	—	95	1	1
\$25,000 or more	993	331	7	—	—	7	—	—
Not secured by real estate farms \$1,000	14 723	4 831	266	—	—	266	8	1
Farms with expenses of—	70 602	17 886	1 025	—	—	1 025	(D)	(D)
\$1 to \$999	4 457	1 580	145	—	—	145	1	1
\$1,000 to \$4,999	6 098	2 084	95	—	—	95	7	—
\$5,000 to \$24,999	3 795	1 106	20	—	—	20	—	—
\$25,000 or more	373	61	6	—	—	6	—	—
Cash rent farms \$1,000	16 905	5 724	329	—	—	329	7	2
Farms with expenses of—	123 961	48 806	2 005	—	—	2 005	(D)	(D)
\$1 to \$4,999	9 480	2 879	221	—	—	221	6	2
\$5,000 to \$9,999	3 690	1 291	78	—	—	78	—	—
\$10,000 to \$24,999	2 834	1 133	20	—	—	20	1	—
\$25,000 or more	901	421	10	—	—	10	—	—
Property taxes farms \$1,000	31 458	9 569	922	—	—	922	41	7
Farms with expenses of—	73 776	25 239	1 571	—	—	1 571	54	8
\$1 to \$4,999	28 215	8 370	865	—	—	865	40	7
\$5,000 to \$9,999	2 592	989	50	—	—	50	1	—
\$10,000 to \$24,999	576	207	7	—	—	7	—	—
\$25,000 or more	75	23	—	—	—	—	—	—
All other farm production expenses farms \$1,000	35 215	11 305	923	—	—	923	37	5
Farms with expenses of—	189 229	47 975	2 223	—	—	2 223	55	7
\$1 to \$4,999	24 873	8 423	847	—	—	847	36	5
\$5,000 to \$24,999	9 296	2 661	68	—	—	68	—	—
\$25,000 to \$49,999	719	180	4	—	—	4	1	—
\$50,000 or more	327	41	4	—	—	4	—	—

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity farms... \$1,000...	91	617	16 970	9 558	1 701	86	382	648
Farms with expenses of—	121	651	22 456	10 324	4 731	477	321	1 614
\$1 to \$999	50	416	9 557	5 989	242	54	295	187
\$1,000 to \$4,999	39	191	6 955	3 373	1 261	13	80	428
\$5,000 to \$24,999	2	10	423	194	197	12	6	24
\$25,000 or more	—	—	35	2	1	7	1	9
Hired farm labor farms... \$1,000...	73	259	8 120	4 369	962	38	190	298
Farms with expenses of—	1 660	1 429	55 824	23 778	5 980	1 105	3 681	2 160
\$1 to \$4,999	35	190	5 944	3 261	668	12	119	227
\$5,000 to \$24,999	29	54	1 634	877	247	14	47	52
\$25,000 to \$99,999	6	15	487	219	46	10	20	16
\$100,000 or more	3	—	55	12	1	2	4	3
Contract labor farms... \$1,000...	41	59	2 148	1 312	166	14	49	73
Farms with expenses of—	153	168	5 672	3 293	436	31	83	308
\$1 to \$999	4	21	928	553	67	8	30	30
\$1,000 to \$4,999	31	28	858	550	76	4	14	29
\$5,000 to \$24,999	5	10	349	204	23	2	5	11
\$25,000 or more	1	—	13	5	—	—	—	3
Repair and maintenance farms... \$1,000...	80	628	17 200	9 750	1 656	92	402	644
Farms with expenses of—	445	2 202	79 705	37 859	10 669	751	1 121	4 500
\$1 to \$4,999	70	457	11 726	7 152	838	72	364	404
\$5,000 to \$24,999	7	166	5 201	2 507	793	11	32	219
\$25,000 to \$49,999	1	3	215	81	23	3	4	9
\$50,000 or more	2	—	58	10	2	6	2	12
Customwork, machine hire, and rental of machinery and equipment farms... \$1,000...	21	489	10 260	5 623	1 132	31	134	375
Farms with expenses of—	40	1 059	24 644	13 048	2 986	53	170	834
\$1 to \$999	18	223	4 558	2 633	361	19	90	170
\$1,000 to \$4,999	1	207	4 480	2 339	587	7	40	173
\$5,000 to \$24,999	1	59	1 163	623	181	5	4	31
\$25,000 or more	1	—	59	28	3	—	—	1
Interest expense farms... \$1,000...	58	443	13 097	7 342	1 439	60	308	564
Farms with expenses of—	311	3 167	110 813	59 141	15 705	808	1 302	5 164
\$1 to \$4,999	47	268	7 339	4 235	514	40	271	252
\$5,000 to \$24,999	7	143	4 804	2 619	759	12	29	275
\$25,000 to \$99,999	4	32	898	462	166	6	6	34
\$100,000 or more	—	—	56	26	—	2	2	3
Secured by real estate farms... \$1,000...	33	357	8 919	4 995	1 132	30	222	484
Farms with expenses of—	196	2 319	67 251	36 200	11 120	598	591	3 524
\$1 to \$999	4	71	1 630	1 012	122	2	80	94
\$1,000 to \$4,999	19	152	3 367	1 849	317	13	116	201
\$5,000 to \$24,999	9	119	3 391	1 848	617	9	24	165
\$25,000 or more	1	15	531	286	76	6	2	24
Not secured by real estate farms... \$1,000...	44	245	8 020	4 382	819	40	164	285
Farms with expenses of—	115	848	43 562	22 941	4 585	210	712	1 640
\$1 to \$999	13	111	2 238	1 279	182	26	104	56
\$1,000 to \$4,999	27	92	3 261	1 733	333	5	43	131
\$5,000 to \$24,999	3	38	2 238	1 232	283	7	11	89
\$25,000 or more	1	4	263	138	21	2	6	9
Cash rent farms... \$1,000...	26	388	8 945	4 966	999	17	82	386
Farms with expenses of—	39	2 285	61 865	34 671	5 381	443	103	3 007
\$1 to \$4,999	26	220	5 202	2 889	645	10	80	189
\$5,000 to \$9,999	—	95	1 906	1 025	224	4	1	91
\$10,000 to \$24,999	—	64	1 424	822	103	1	1	87
\$25,000 or more	—	9	413	230	27	2	—	19
Property taxes farms... \$1,000...	87	664	17 277	10 109	1 572	87	515	717
Farms with expenses of—	143	1 244	39 514	23 465	3 494	176	526	1 808
\$1 to \$4,999	83	626	15 539	9 066	1 455	78	501	651
\$5,000 to \$9,999	1	32	1 377	828	105	7	7	43
\$10,000 to \$24,999	3	6	316	190	12	2	6	17
\$25,000 or more	—	—	45	25	—	—	1	6
All other farm production expenses farms... \$1,000...	107	716	19 028	10 967	1 729	91	542	5 732
Farms with expenses of—	762	2 906	110 978	54 624	15 360	1 197	2 264	5 502
\$1 to \$4,999	84	553	13 118	7 915	805	66	453	483
\$5,000 to \$24,999	20	147	5 279	2 727	810	11	74	226
\$25,000 to \$49,999	—	11	409	235	85	6	9	14
\$50,000 or more	3	5	222	90	29	8	6	9

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item			Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms—	number—	36 377	11 760	1 054	—	—	1 054	43
\$1,000—	dollars—	573 897	128 623	7 239	—	—	7 239	—44
Average per farm—	—	15 778	10 937	6 868	—	—	6 868	-1 029
Farms with net gains <sup>2</sup> —	number—	24 647	7 954	445	—	—	445	26
Average net gain—	dollars—	27 294	20 494	22 350	—	—	22 350	1 255
Gain of—								
Less than \$1,000—		1 625	619	41	—	—	41	9
\$1,000 to \$9,999—		8 664	3 120	213	—	—	213	17
\$10,000 to \$49,999—		10 971	3 391	146	—	—	146	—
\$50,000 or more—		3 387	824	45	—	—	45	—
Farms with net losses—	number—	11 730	3 806	609	—	—	609	17
Average net loss—	dollars—	8 416	9 034	4 444	—	—	4 444	4 522
Loss of—								
Less than \$1,000—		1 531	434	140	—	—	140	4
\$1,000 to \$9,999—		7 226	2 253	416	—	—	416	11
\$10,000 to \$49,999—		2 794	1 061	51	—	—	51	2
\$50,000 or more—		179	58	2	—	—	2	—
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments—	farms—	23 477	10 016	336	—	—	336	7
\$1,000—		313 086	159 951	2 981	—	—	2 981	49
Other farm-related income <sup>1</sup> —	farms—	11 197	4 065	329	—	—	329	—
\$1,000—		41 470	16 050	1 096	—	—	1 096	—
Customwork and other agricultural services—	farms—	4 316	1 701	104	—	—	104	—
\$1,000—		16 644	7 188	327	—	—	327	—
Gross cash rent or share payments—	farms—	3 993	1 318	215	—	—	215	—
\$1,000—		19 974	7 309	715	—	—	715	—
Forest products and Christmas trees—	farms—	89	19	9	—	—	9	—
\$1,000—		573	35	4	—	—	4	—
Other farm-related income sources—	farms—	5 613	2 145	58	—	—	58	—
\$1,000—		4 280	1 518	50	—	—	50	—
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total—	farms—	13 300	6 583	106	—	—	106	—
\$1,000—		282 089	166 547	1 411	—	—	1 411	—
Corn—	farms—	9 207	4 808	46	—	—	46	—
\$1,000—		138 923	79 834	563	—	—	563	—
Wheat—	farms—	7 208	3 600	69	—	—	69	—
\$1,000—		91 411	56 842	573	—	—	573	—
Soybeans—	farms—	1 578	1 030	3	—	—	3	—
\$1,000—		26 914	18 904	(D)	—	—	(D)	—
Sorghum, barley, and oats—	farms—	2 982	1 488	24	—	—	24	—
\$1,000—		17 590	9 646	(D)	—	—	(D)	—
Cotton—	farms—	—	—	—	—	—	—	—
\$1,000—		—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey—	farms—	588	270	4	—	—	4	—
\$1,000—		7 250	1 320	11	—	—	11	—
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland—	farms—	32 451	11 719	1 172	—	—	1 172	36
acres—		19 641 972	8 212 801	371 103	—	—	371 103	356
Harvested cropland—	farms—	31 110	11 719	1 172	—	—	1 172	36
acres—		12 982 611	5 631 239	251 692	—	—	251 692	305
Farms by acres harvested:								
1 to 49 acres—		3 061	635	338	—	—	338	29
50 to 99 acres—		2 835	1 079	215	—	—	215	4
100 to 199 acres—		5 626	2 312	286	—	—	286	—
200 to 499 acres—		11 143	3 979	213	—	—	213	2
500 to 999 acres—		5 979	2 482	85	—	—	85	1
1,000 to 1,999 acres—		1 967	952	23	—	—	23	—
2,000 acres or more—		499	280	12	—	—	12	—
Cropland:								
Pasture or grazing only—	farms—	13 165	3 666	314	—	—	314	5
acres—		2 388 871	523 437	45 908	—	—	45 908	504
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—	farms—	4 537	1 885	116	—	—	116	3
acres—		482 629	205 362	14 178	—	—	14 178	441
On which all crops failed—	farms—	1 551	568	59	—	—	59	3
acres—		144 769	47 298	4 496	—	—	4 496	13
In cultivated summer fallow—	farms—	10 218	4 172	182	—	—	182	3
acres—		2 208 134	1 099 813	30 314	—	—	30 314	171
Idle—	farms—	12 797	5 947	240	—	—	240	8
acres—		1 434 958	705 652	24 515	—	—	24 515	294
Total woodland—	farms—	4 436	1 285	173	—	—	173	10
acres—		300 207	50 270	11 088	—	—	11 088	8
Woodland pastured—	farms—	1 696	372	65	—	—	65	5
acres—		194 621	18 245	6 057	—	—	6 057	102
Woodland not pastured—	farms—	3 145	1 013	132	—	—	132	5
acres—		105 586	32 025	5 031	—	—	5 031	86

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms—	107	756	19 480	11 265	1 729	96	577	768
\$1,000—	4 097	7 054	348 072	142 890	53 870	2 593	5 644	16 927
Average per farm—	38 288	9 330	17 868	12 662	31 157	27 010	9 781	22 041
Farms with net gains <sup>2</sup> —	93	392	13 456	7 522	1 615	30	157	479
Average net gain—	44 484	23 947	29 810	23 270	34 028	99 809	48 340	40 821
Gain of—								
Less than \$1,000	8	18	864	446	24	3	20	19
\$1,000 to \$9,999	29	168	4 773	2 953	211	6	48	79
\$10,000 to \$49,999	38	152	5 870	3 295	1 045	5	49	275
\$50,000 or more	18	54	1 949	828	335	16	40	106
Farms with net losses—	14	364	6 024	3 763	114	66	420	289
Average net loss—	2 873	6 411	8 806	8 544	9 526	6 080	4 632	9 087
Loss of—								
Less than \$1,000	5	54	780	475	14	9	76	10
\$1,000 to \$9,999	9	220	3 667	2 324	70	45	308	227
\$10,000 to \$49,999	-	86	1 470	901	30	12	35	45
\$50,000 or more	-	4	107	63	-	-	1	7
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments—	farms—	1	470	10 685	5 300	1 299	30	62
\$1,000—	(D)	5 903	123 624	51 960	11 717	409	271	8 170
Other farm-related income <sup>1</sup> —	farms—	8	220	5 697	3 287	558	21	83
\$1,000—	35	541	21 448	14 583	1 128	23	444	704
Customwork and other agricultural services—	farms—	2	92	2 120	1 085	207	9	20
\$1,000—	(D)	254	8 185	4 606	489	15	10	(D)
Gross cash rent or share payments—	farms—	5	79	2 163	1 537	59	-	67
\$1,000—	18	235	10 762	8 543	172	-	403	359
Forest products and Christmas trees—	farms—	5	-	55	39	-	-	1
\$1,000—	(D)	-	518	510	-	-	-	(D)
Other farm-related income sources—	farms—	-	118	2 748	1 416	387	20	20
\$1,000—	-	53	1 984	925	468	7	30	117
\$1,000—	-	-	-	-	-	-	-	170
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total—	farms—	1	288	5 331	2 219	584	12	79
\$1,000—	(D)	4 763	90 843	29 448	6 048	(D)	5 335	316
Corn—	farms—	1	169	3 458	969	445	2	267
\$1,000—	(D)	2 119	47 324	9 067	4 044	278	(D)	4 684
Wheat—	farms—	1	187	2 968	1 629	234	3	144
\$1,000—	(D)	1 790	29 860	16 860	1 137	22	(D)	1 105
Soybeans—	farms—	-	26	434	52	44	2	39
\$1,000—	-	336	6 478	414	481	(D)	-	513
Sorghum, barley, and oats—	farms—	1	80	1 240	562	92	2	55
\$1,000—	(D)	478	6 613	2 734	352	(D)	-	370
Cotton—	farms—	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey—	farms—	-	12	210	125	14	75	3
\$1,000—	-	39	568	373	34	-	5 241	37
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland—	farms—	2 72	748	15 839	8 925	1 800	56	315
\$1,000—	2 171	435 935	9 248 492	5 224 135	868 139	21 025	32 897	445 780
Harvested cropland—	farms—	72	729	14 785	8 223	1 758	45	182
\$1,000—	1 893	279 429	5 906 869	3 183 307	588 767	14 005	8 438	298 134
Farms by acres harvested:								
1 to 49 acres		68	188	1 563	889	49	24	137
50 to 99 acres		1	50	1 315	906	121	1	23
100 to 199 acres		1	77	2 479	1 417	376	5	13
200 to 499 acres		-	231	5 500	2 859	915	7	289
500 to 999 acres		2	120	2 894	1 575	250	3	140
1,000 to 1,999 acres		-	54	855	488	43	4	36
2,000 acres or more		-	9	179	89	4	1	14
Cropland:								
Pasture or grazing only—	farms—	5	315	7 227	3 823	1 042	18	180
\$1,000—	227	57 655	1 534 979	947 787	149 233	(D)	12 668	60 367
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—	farms—	2	100	2 023	1 038	261	5	29
\$1,000—	(D)	7 132	217 546	134 374	19 076	318	3 695	14 850
On which all crops failed—	farms—	-	41	747	455	97	2	32
\$1,000—	-	3 481	81 429	62 676	6 088	(D)	(D)	1 681
In cultivated summer fallow—	farms—	1	254	4 897	3 051	488	5	15
\$1,000—	(D)	62 782	928 884	626 886	47 441	444	(D)	36 039
Idle—	farms—	3	230	5 245	2 149	756	17	23
\$1,000—	(D)	25 456	578 785	269 095	57 534	2 288	5 687	34 719
Total woodland—	farms—	8	121	2 390	1 352	238	13	104
\$1,000—	102	9 680	203 322	158 779	12 323	233	7 851	5 142
Woodland pastured—	farms—	1	54	994	650	98	3	32
\$1,000—	(D)	7 607	146 787	119 685	6 912	97	5 675	3 125
Woodland not pastured—	farms—	8	80	1 615	831	173	10	45
\$1,000—	(D)	2 073	56 535	39 094	5 411	136	2 176	2 017

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms— acres—	17 957 23 069 181	4 382 1 863 082	479 952 850	— —	— 952 850	479 1 756	4 106
Land in house lots, ponds, roads, wasteland, etc.	farms— acres—	25 050 1 146 143	7 826 330 509	712 32 822	— —	— 32 822	712 323	24 323
Cropland under federal acreage reduction programs:								(D)
Annual commodity acreage adjustment programs	farms— acres—	20 776 2 285 914	9 567 1 232 100	237 19 186	— —	— 19 186	237 (D)	— —
Conservation reserve program	farms— acres—	1 765 319 886	682 127 203	52 16 402	— —	— 16 402	52 (D)	— —
Value of land and buildings <sup>1</sup>	farms— \$1,000—	36 377 11 871 004	11 760 3 944 063	1 054 369 356	— —	— 369 356	1 054 7 873	43 707
Average per farm	dollars—	326 333	335 380	350 433	— —	— 350 433	369 356 183 093	101 000
Average per acre	dollars—	269	378	283	— —	— 283	283	1 827
Farms by value group:								
\$1 to \$39,999	farms— \$1,000—	5 353	675	149	— —	— 149	149	15
\$40,000 to \$69,999	farms— \$1,000—	3 857	1 099	185	— —	— 185	185	3
\$70,000 to \$99,999	farms— \$1,000—	3 721	1 276	173	— —	— 173	173	2
\$100,000 to \$149,999	farms— \$1,000—	5 210	1 788	151	— —	— 151	151	1
\$150,000 to \$199,999	farms— \$1,000—	3 948	1 328	83	— —	— 83	83	—
\$200,000 to \$499,999	farms— \$1,000—	9 878	3 770	219	— —	— 219	219	7
\$500,000 to \$999,999	farms— \$1,000—	2 854	1 271	47	— —	— 47	47	—
\$1,000,000 to \$1,999,999	farms— \$1,000—	943	409	24	— —	— 24	24	—
\$2,000,000 to \$4,999,999	farms— \$1,000—	372	96	15	— —	— 15	15	—
\$5,000,000 or more	farms— \$1,000—	241	48	8	— —	— 8	8	—
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms— \$1,000—	36 292 1 996 230	11 715 769 479	1 046 33 076	— —	— 1 046	43 585	7 275
Farms by value group:								
\$1 to \$4,999	farms— \$1,000—	2 180	375	112	— —	— 112	112	13
\$5,000 to \$9,999	farms— \$1,000—	4 386	813	257	— —	— 257	257	15
\$10,000 to \$19,999	farms— \$1,000—	5 614	1 862	193	— —	— 193	193	3
\$20,000 to \$49,999	farms— \$1,000—	10 415	3 225	312	— —	— 312	312	10
\$50,000 to \$99,999	farms— \$1,000—	7 166	2 798	112	— —	— 112	112	2
\$100,000 to \$199,999	farms— \$1,000—	4 818	1 876	38	— —	— 38	38	—
\$200,000 to \$499,999	farms— \$1,000—	1 595	718	19	— —	— 19	19	1
\$500,000 or more	farms— \$1,000—	118	48	3	— —	— 3	3	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms— number—	33 643 73 874	10 815 25 235	922 1 688	— —	— 1 688	41 54	4 7
Wheel tractors	farms— number—	32 969 106 997	10 778 34 148	918 2 321	— —	— 2 321	918 73	37 22
Less than 40 horsepower (PTO)	farms— number—	16 053 28 197	4 770 8 143	546 998	— —	— 546	546 998	30 46
40 horsepower (PTO) or more	farms— number—	29 080 78 800	10 036 26 005	702 1 323	— —	— 1 323	702 1 323	18 27
Grain and bean combines	farms— number—	16 692 19 025	7 243 8 302	229 240	— —	— 240	229 (D)	1 —
Cottonpickers and strippers	farms— number—	— —	— —	— —	— —	— —	— —	— —
Mower conditioners	farms— number—	6 969 7 980	1 636 1 834	265 277	— —	— 277	265 277	1 (D)
Pickup balers	farms— number—	16 127 18 928	4 204 4 779	340 418	— —	— 418	340 (D)	7 (D)
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms— acres on which used—	21 427 6 901 886	9 430 3 380 425	387 71 097	— —	— 71 097	387 608	40 182
Lime	farms— acres on which used—	108 18 021	58 14 134	1 (D)	— —	— (D)	1 (D)	— —
Sprays, dusts, granules, fumigants, etc., to control—	farms— acres on which used—	18 425	13 383	(D)	— —	— (D)	— (D)	— —
Insects on hay and other crops	farms— acres on which used—	7 237 1 491 899	3 221 739 238	237 33 966	— —	— 33 966	237 291	18 (D)
Nematodes in crops	farms— acres on which used—	508 76 683	188 31 280	11 2 042	— —	— 2 042	11 2 042	— (D)
Diseases in crops and orchards	farms— acres on which used—	243 36 911	94 19 431	8 4 121	— —	— 4 121	8 4 121	3 (D)
Weeds, grass, or brush in crops and pasture	farms— acres on which used—	21 254 6 977 251	9 139 3 651 059	317 62 453	— —	— 62 453	317 62 453	23 147
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms— acres on which used—	277 62 646	125 39 441	24 3 809	— —	— 3 809	24 —	— (D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms— acres— 20	348 292 029	10 946 14 962 600	7 055 12 307 973	975 306 819	39 9 859	299 277 911	475 4 402 149
Land in house lots, ponds, roads, wasteland, etc.	farms— acres— (D)	501 17 125	13 343 596 665	7 276 386 293	1 475 46 138	92 3 114	501 15 555	521 103 116
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms— acres— —	418 44 309	8 849 863 551	4 078 390 700	1 180 76 029	16 2 323	12 (D)	496 47 475
Conservation reserve program	farms— acres— —	32 4 740	853 147 514	558 106 628	70 7 414	1 (D)	16 1 638	57 14 673
Value of land and buildings <sup>1</sup>	farms— \$1,000— 11 888	107 245 249	19 480 5 971 811	11 285 3 612 755	1 729 399 548	96 21 506	577 86 361	768 812 642
Average per farm	dollars— dollars— 111 103	324 403	306 561	320 138	231 086	224 021	149 672	1 058 128
Average per acre	dollars— dollars— 3 641	336	237	197	350	825	297	166
Farms by value group:								
\$1 to \$39,999	43	67	4 018	2 595	110	37	236	1
\$40,000 to \$69,999	27	113	2 109	1 238	141	24	104	50
\$70,000 to \$99,999	2	140	1 802	1 073	160	9	73	75
\$100,000 to \$149,999	20	113	2 511	1 557	413	2	85	127
\$150,000 to \$199,999	3	48	2 135	1 175	215	3	37	95
\$200,000 to \$499,999	8	180	4 818	2 529	564	5	21	284
\$500,000 to \$999,999	3	59	1 273	638	97	9	14	74
\$1,000,000 to \$1,999,999	1	25	421	193	23	5	3	32
\$2,000,000 to \$4,999,999	—	7	228	158	5	2	3	16
\$5,000,000 or more	—	4	165	129	1	—	1	14
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms— \$1,000— 4 956	107 36 455	19 458 970 991	11 264 476 026	1 729 115 327	96 4 720	577 13 358	758 47 008
Farms by value group:								
\$1 to \$4,999	14	70	1 446	859	33	14	89	12
\$5,000 to \$9,999	7	157	2 621	1 679	61	31	233	190
\$10,000 to \$19,999	11	80	3 077	2 067	182	20	116	69
\$20,000 to \$49,999	48	197	5 761	3 480	605	11	84	160
\$50,000 to \$99,999	10	126	3 463	1 768	439	6	28	182
\$100,000 to \$199,999	13	95	2 358	1 138	315	8	22	93
\$200,000 to \$499,999	4	28	682	263	90	4	4	45
\$500,000 or more	—	3	50	10	4	2	1	7
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms— number— 212	92 1 532	18 102 39 109	10 490 22 711	1 639 3 395	87 180	530 897	723 1 565
Wheel tractors	farms— number— 259	93 675	17 599	10 087	1 673	79	419	691
Less than 40 horsepower (PTO)	farms— number— 61	2 272	58 096	32 304	6 216	214	897	2 480
40 horsepower (PTO) or more	farms— number— 73	90 1 641	15 747 42 348	9 265 23 039	1 392 4 824	79 135	317 462	340 591
Grain and bean combines	farms— number— (D)	2 396	7 527 8 530	3 494 3 949	892 1 024	12 19	18 19	419 492
Cottonpickers and strippers	farms— number— —	—	—	—	—	—	—	—
Mower conditioners	farms— number— 12	167	4 178	2 566	482	3	82	143
Pickup balers	farms— number— 23	20 424	192 11 106	8 484 9 429	2 977 5 241	552 1 231	(D) 19	89 113
Commercial fertilizer	farms— acres on which used— 1 046	40 142 185	9 380 2 827 840	4 073 1 070 829	1 160 282 762	44 10 571	13 860	485 184 310
Lime	farms— acres on which used— (D)	1 —	31 —	9 —	16 —	—	—	1 —
Sprays, dusts, granules, fumigants, etc., to control—	farms— acres on which used— 1 133	36 43 318	2 972 564 846	1 126 221 908	388 62 531	7 932	1 (D)	178 45 342
Insects on hay and other crops	farms— acres on which used— —	2 —	—	86 251	41 —	1 —	—	10 —
Nematodes in crops	farms— acres on which used— (D)	2 665	3 729	13 604	3 930	(D) —	—	775 —
Diseases in crops and orchards	farms— acres on which used— —	7 70	110 12 347	73 7 287	12 511	— —	— —	1 (D)
Weeds, grass, or brush in crops and pasture	farms— acres on which used— 1 583	50 123 950	9 561 2 723 509	4 695 1 173 651	1 142 266 675	26 7 837	103 3 353	424 136 498
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms— acres on which used— (D)	7 670	4 15 676	94 2 865	31 1 151	4 —	— —	18 1 832

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>TENURE AND RACE OF OPERATOR</b>								
All operators -----	36 376	11 719	1 172	-	-	1 172	36	16
Full owners -----	14 827	3 902	701	-	-	701	24	14
Part owners -----	15 574	5 249	289	-	-	289	6	2
Tenants -----	5 975	2 568	182	-	-	182	6	-
White -----	35 917	11 676	1 151	-	-	1 151	33	16
Full owners -----	14 589	3 884	693	-	-	693	22	14
Part owners -----	15 436	5 237	279	-	-	279	5	2
Tenants -----	5 892	2 555	179	-	-	179	6	-
Black and other races -----	459	43	21	-	-	21	3	-
Full owners -----	238	18	8	-	-	8	2	-
Part owners -----	138	12	10	-	-	10	1	-
Tenants -----	83	13	3	-	-	3	-	-
<b>OWNED AND RENTED LAND</b>								
Land owned -----	farms... 30 683	9 316	999	-	-	999	30	16
acres... 30 516 595	6 219 173	1 689 860	-	-	-	1 689 860	5 167	2 328
Owned land in farms -----	farms... 30 401	9 151	990	-	-	990	30	16
acres... 27 418 410	5 585 668	1 115 349	-	-	-	1 115 349	4 505	554
Land rented or leased from others -----	farms... 21 756	7 873	476	-	-	476	12	2
acres... 17 004 863	4 968 715	258 760	-	-	-	258 760	1 025	(D)
Rented or leased land in farms -----	farms... 21 549	7 817	471	-	-	471	12	2
acres... 16 739 093	4 870 994	252 514	-	-	-	252 514	1 025	(D)
Land rented or leased to others -----	farms... 5 696	1 800	195	-	-	195	7	4
acres... 3 363 955	731 226	580 757	-	-	-	580 757	662	1 774
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated -----	26 682	7 818	691	-	-	691	20	4
Not on farm operated -----	6 625	2 928	336	-	-	336	12	11
Not reported -----	3 069	973	145	-	-	145	4	1
Operators by principal occupation:								
Farming -----	28 407	9 579	602	-	-	602	14	5
Other -----	7 969	2 140	570	-	-	570	22	11
Operators by days of work off farm:								
None -----	19 798	6 393	414	-	-	414	11	3
Any -----	13 553	4 335	672	-	-	672	24	12
1 to 99 days -----	4 552	1 662	138	-	-	138	5	3
100 to 199 days -----	2 360	856	131	-	-	131	4	2
200 days or more -----	6 641	1 817	403	-	-	403	15	7
Not reported -----	3 025	991	86	-	-	86	1	1
Operators by years on present farm:								
2 years or less -----	1 948	679	103	-	-	103	1	3
3 or 4 years -----	1 953	652	82	-	-	82	7	-
5 to 9 years -----	4 468	1 397	157	-	-	157	9	2
10 years or more -----	21 444	6 957	573	-	-	573	12	10
Average years on present farm -----	21.0	21.1	17.4	-	-	17.4	13.2	17.9
Not reported -----	6 563	2 034	257	-	-	257	7	-
Operators by age group:								
Under 25 years -----	1 146	477	15	-	-	15	-	-
25 to 34 years -----	6 131	2 114	150	-	-	150	4	-
35 to 44 years -----	7 064	2 146	234	-	-	234	5	7
45 to 49 years -----	3 087	928	122	-	-	122	4	2
50 to 54 years -----	3 600	1 089	110	-	-	110	2	-
55 to 59 years -----	4 235	1 325	114	-	-	114	8	1
60 to 64 years -----	4 466	1 494	141	-	-	141	8	-
65 to 69 years -----	3 211	1 040	112	-	-	112	3	5
70 years and over -----	3 436	1 106	174	-	-	174	2	1
Average age -----	49.7	49.3	52.5	-	-	52.5	53.0	51.6
Operators by sex:								
Male -----	35 121	11 455	1 087	-	-	1 087	32	16
Female -----	1 255	264	85	-	-	85	4	-
Operators of Spanish origin (see text) -----	32	9	1	-	-	1	-	-
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) -----	farms... 31 761	10 320	1 044	-	-	1 044	33	14
acres... 30 214 192	8 245 459	607 077	-	-	-	607 077	5 266	(D)
Partnership -----	farms... 3 394	1 059	93	-	-	93	3	1
acres... 5 587 178	1 389 731	101 576	-	-	-	101 576	264	(D)
Corporation:								
Family held -----	farms... 883	267	19	-	-	19	-	-
acres... 2 847 232	653 204	49 792	-	-	-	49 792	-	-
More than 10 stockholders -----	farms... 32	9	-	-	-	-	-	-
10 or less stockholders -----	farms... 851	258	19	-	-	19	-	-
Other than family held -----	farms... 59	15	3	-	-	3	-	-
acres... 163 722	30 771	8 447	-	-	-	8 447	-	-
More than 10 stockholders -----	farms... 6	1	1	-	-	1	-	-
10 or less stockholders -----	farms... 53	14	2	-	-	2	-	-
Other—cooperative, estate or trust, institutional, etc. -----	farms... 279	58	13	-	-	13	-	1
acres... 5 345 179	137 497	600 971	-	-	-	600 971	-	(D)

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>TENURE AND RACE OF OPERATOR</b>								
All operators	72	748	19 022	10 894	1 950	114	717	810
Full owners	59	324	8 217	5 009	666	94	543	283
Part owners	5	317	8 171	4 486	1 001	13	95	426
Tenants	8	107	2 634	1 399	283	7	79	101
White	72	736	18 685	10 587	1 948	114	692	794
Full owners	59	315	8 047	4 858	664	94	526	271
Part owners	5	314	8 067	4 389	1 001	13	90	423
Tenants	8	107	2 571	1 340	283	7	76	100
Black and other races	-	12	337	307	2	-	25	16
Full owners	-	9	170	151	2	-	17	12
Part owners	-	3	104	97	-	-	5	3
Tenants	-	-	63	59	-	-	3	1
<b>OWNED AND RENTED LAND</b>								
Land owned	farms	64	643	16 471	9 552	1 670	108	645
acres	3 613	426 803	16 606 168	12 266 026	748 968	39 299	391 507	4 383 709
Owned land in farms	farms	64	641	16 388	9 495	1 667	107	638
acres	2 774	408 285	15 308 195	11 253 183	723 420	25 547	284 363	3 959 750
Land rented or leased from others	farms	13	427	10 925	5 974	1 292	20	182
acres	(D)	349 356	9 849 407	6 932 965	512 275	8 684	52 647	1 003 783
Rented or leased land in farms	farms	13	424	10 805	5 885	1 284	20	174
acres	(D)	346 484	9 702 884	6 823 997	509 999	8 684	49 851	996 447
Land rented or leased to others	farms	10	89	3 161	2 086	125	35	147
acres	839	21 390	1 444 496	1 121 811	27 824	13 752	109 940	431 295
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	37	573	14 684	8 087	1 724	76	481	574
Not on farm operated	24	124	2 738	1 856	120	16	149	167
Not reported	11	51	1 600	951	106	22	87	69
Operators by principal occupation:								
Farming	24	505	14 850	8 289	1 866	55	226	681
Other	48	243	4 172	2 605	84	59	491	129
Operators by days of work off farm:								
None	29	343	10 387	5 695	1 454	40	186	538
Any	38	345	7 029	4 221	335	68	492	203
1 to 99 days	7	90	2 310	1 314	199	10	46	82
100 to 199 days	5	71	1 134	700	40	13	81	23
200 days or more	26	184	3 585	2 207	96	45	365	98
Not reported	5	60	1 606	978	161	6	39	69
Operators by years on present farm:								
2 years or less	9	24	949	519	85	8	65	22
3 or 4 years	7	47	995	532	84	13	60	15
5 to 9 years	11	94	2 304	1 233	288	13	119	74
10 years or more	28	453	11 309	6 570	1 215	50	308	529
Average years on present farm	12.7	20.8	21.6	22.7	19.4	15.6	13.4	22.7
Not reported	17	130	3 475	2 040	278	30	165	170
Operators by age group:								
Under 25 years	1	18	555	220	52	3	16	9
25 to 34 years	12	113	3 064	1 478	431	22	104	117
35 to 44 years	24	130	3 699	1 945	462	33	194	130
45 to 49 years	5	57	1 608	875	187	7	75	92
50 to 54 years	7	114	1 874	1 098	204	7	81	112
55 to 59 years	8	94	2 248	1 272	236	15	68	118
60 to 64 years	8	83	2 310	1 453	223	8	71	120
65 to 69 years	2	62	1 792	1 213	97	10	41	57
70 years and over	5	77	1 882	1 339	58	9	67	55
Average age	47.3	50.7	50.2	52.2	45.8	47.8	48.7	50.6
Operators by sex:								
Male	64	713	18 313	10 404	1 911	105	648	777
Female	8	35	709	490	39	9	69	33
Operators of Spanish origin (see text)	-	-	19	11	1	-	-	2
<b>F FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms	46	660	16 570	9 474	1 699	91	646
acres	514	618 965	19 018 061	13 837 480	1 027 336	(D)	129 919	543 897
Partnership	farms	6	64	1 852	1 065	204	6	70
acres	107	102 505	3 757 333	2 631 871	143 518	(D)	14 587	71 910
Corporation:								
Family held	farms	14	15	457	262	41	16	27
acres	2 059	29 983	1 934 571	1 371 392	59 609	11 235	3 303	103 476
More than 10 stockholders	farms	2	-	16	9	3	-	2
10 or less stockholders	farms	12	15	441	253	38	16	25
Other than family held	farms	5	3	22	7	1	1	6
acres	(D)	104	64 727	26 543	(D)	(D)	425	58 265
More than 10 stockholders	farms	1	-	2	-	-	-	1
10 or less stockholders	farms	4	3	20	7	1	1	5
Other—cooperative, estate or trust, institutional, etc.	farms	1	6	121	86	5	-	5
acres	(D)	3 212	236 387	209 894	(D)	-	185 980	4 178 649

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>F FARMS BY SIZE</b>								
1 to 9 acres	1 881	23	9	-	-	9	8	3
10 to 49 acres	2 638	287	171	-	-	171	14	11
50 to 69 acres	636	114	62	-	-	62	2	-
70 to 99 acres	1 132	432	90	-	-	90	-	1
100 to 139 acres	932	304	60	-	-	60	-	-
140 to 179 acres	2 383	1 084	151	-	-	151	3	-
180 to 219 acres	945	394	43	-	-	43	-	-
220 to 259 acres	1 235	529	39	-	-	39	1	1
260 to 499 acres	6 445	2 650	205	-	-	205	6	-
500 to 999 acres	7 618	2 668	153	-	-	153	1	-
1,000 to 1,999 acres	5 728	1 929	97	-	-	97	-	-
2,000 acres or more	4 803	1 105	92	-	-	92	1	-
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	11 719	11 719	-	-	-	-	-	-
Field crops, except cash grains (013)	1 172	-	1 172	-	-	1 172	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	-	1 172	-	-	1 172	-	-
Vegetables and melons (016)	36	-	-	-	-	-	36	-
Fruits and tree nuts (017)	16	-	-	-	-	-	-	16
Horticultural specialties (018)	72	-	-	-	-	-	-	-
General farms, primarily crop (019)	748	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	19 022	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	10 894	-	-	-	-	-	-	-
Dairy farms (024)	1 950	-	-	-	-	-	-	-
Poultry and eggs (025)	114	-	-	-	-	-	-	-
Animal specialties (027)	717	-	-	-	-	-	-	-
General farms, primarily livestock and animal specialties (029)	810	-	-	-	-	-	-	-
<b>L LIVESTOCK</b>								
Cattle and calves inventory farms number	23 998	4 441	219	-	-	219	3	3
Farms with—	3 630 200	404 837	12 588	-	-	12 588	73	(D)
1 to 9	1 371	304	77	-	-	77	2	3
10 to 49	6 403	1 630	79	-	-	79	-	-
50 to 99	5 431	1 196	19	-	-	19	1	-
100 to 199	5 564	842	26	-	-	26	-	-
200 to 499	4 092	408	18	-	-	18	-	-
500 or more	1 137	61	-	-	-	-	-	-
Cows and heifers that had calved farms number	21 182	3 906	172	-	-	172	3	3
Beef cows farms number	1 839 947	195 342	6 767	-	-	6 767	(D)	7
Milk cows farms number	19 034	3 793	164	-	-	164	3	3
Beef cows farms number	1 502 927	191 724	6 687	-	-	6 687	(D)	7
Farms with—								
1 to 9	1 840	405	64	-	-	64	2	3
10 to 49	7 853	2 103	60	-	-	60	1	-
50 to 99	4 476	794	16	-	-	16	-	-
100 to 199	3 195	378	19	-	-	19	-	-
200 to 499	1 455	105	5	-	-	5	-	-
500 or more	215	8	-	-	-	-	-	-
Milk cows farms number	3 940	218	18	-	-	18	-	-
Farms with—	137 020	3 618	80	-	-	80	-	-
1 to 4	882	70	13	-	-	13	-	-
5 to 9	158	18	3	-	-	3	-	-
10 to 49	1 907	120	2	-	-	2	-	-
50 to 99	774	8	-	-	-	-	-	-
100 to 199	192	1	-	-	-	-	-	-
200 to 499	27	1	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves farms number	19 800	3 547	155	-	-	155	1	1
Steers, steer calves, bulls, and bull calves farms number	941 226	95 593	3 089	-	-	3 089	(D)	(D)
Cattle and calves sold farms number	21 257	3 998	176	-	-	176	1	1
Calves farms number	1 049 027	113 902	2 732	-	-	2 732	(D)	(D)
Cattle and calves sold farms number	24 464	4 460	194	-	-	194	3	1
\$1,000	2 398 208	183 046	4 349	-	-	4 349	(D)	(D)
Calves farms number	1 273 147	81 929	1 590	-	-	1 590	(D)	(D)
Cattle farms number	8 767	1 309	83	-	-	83	1	-
\$1,000	380 971	37 569	1 553	-	-	1 563	(D)	-
Cattle farms number	129 383	11 835	327	-	-	327	(D)	-
\$1,000	21 057	3 776	142	-	-	142	3	1
Fattened on grain and concentrates farms number	1 143 765	70 093	1 262	-	-	1 262	9	(D)
\$1,000	784 123	34 768	442	-	-	442	-	-
Fattened on grain and concentrates farms number	535 976	20 674	244	-	-	244	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>F FARMS BY SIZE</b>								
1 to 9 acres	37	7	1 508	814	80	30	175	1
10 to 49 acres	27	116	1 601	749	73	43	283	12
50 to 69 acres	3	20	365	206	19	3	46	2
70 to 99 acres	—	37	494	284	34	6	33	5
100 to 139 acres	1	16	470	284	36	4	25	16
140 to 179 acres	1	41	917	529	103	1	35	47
180 to 219 acres	—	11	409	250	46	3	21	18
220 to 259 acres	—	26	497	218	97	1	12	32
260 to 499 acres	1	123	2 673	1 243	564	7	31	185
500 to 999 acres	2	133	3 593	1 788	588	4	23	253
1,000 to 1,999 acres	—	115	3 199	1 968	236	7	16	129
2,000 acres or more	—	103	3 296	2 561	74	5	17	110
<b>F FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	—	—	—	—	—	—	—	—
Field crops, except cash grains (013)	—	—	—	—	—	—	—	—
Cotton (0131)	—	—	—	—	—	—	—	—
Tobacco (0132)	—	—	—	—	—	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	—	—	—	—	—	—	—	—
Vegetables and melons (016)	—	—	—	—	—	—	—	—
Fruits and tree nuts (017)	—	—	—	—	—	—	—	—
Horticultural specialties (018)	72	—	—	—	—	—	—	—
General farms, primarily crop (019)	—	748	—	—	—	—	—	—
Livestock, except dairy, poultry, and animal specialties (021)	—	—	19 022	10 894	—	—	—	—
Beef cattle, except feedlots (0212)	—	—	10 894	10 894	—	—	—	—
Dairy farms (024)	—	—	—	—	1 950	—	—	—
Poultry and eggs (025)	—	—	—	—	—	114	—	—
Animal specialties (027)	—	—	—	—	—	—	717	—
General farms, primarily livestock and animal specialties (029)	—	—	—	—	—	—	—	810
<b>L LIVESTOCK</b>								
Cattle and calves inventory farms number	2	436	16 295	10 407	1 945	17	58	579
Farms with—	(D)	46 975	2 875 651	1 846 375	221 360	1 773	1 167	65 748
1 to 9	1	49	867	516	10	4	35	19
10 to 49	1	134	4 053	2 665	364	3	17	122
50 to 99	—	91	3 269	1 893	668	—	3	184
100 to 199	—	89	3 767	2 334	652	8	3	177
200 to 499	—	64	3 294	2 282	234	2	—	72
500 or more	—	9	1 045	717	17	—	—	5
Cows and heifers that had calved farms number	1	371	14 177	9 252	1 940	17	37	555
Beef cows farms number	(D)	23 761	1 264 100	916 082	116 385	1 147	691	31 699
Farms with—	(D)	344	13 899	9 133	467	15	35	310
1 to 9	1	22 589	1 248 117	909 898	18 205	921	684	13 945
Milk cows farms number	—	50	1 223	748	1 933	6	4	488
Farms with—	—	1 172	15 983	6 184	98 180	226	7	17 754
1 to 4	—	22	748	534	12	2	4	11
5 to 9	—	1	96	61	24	2	—	14
10 to 49	—	18	289	125	1 106	—	—	372
50 to 99	—	8	67	23	617	1	—	73
100 to 199	—	1	22	5	153	1	—	14
200 to 499	—	—	1	—	21	—	—	4
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves farms number	2	357	13 382	8 362	1 775	12	40	528
Steers, steer calves, bulls, and bull calves farms number	(D)	11 682	748 563	452 264	64 145	330	239	17 574
Farms with—	(D)	374	14 474	9 117	1 651	12	39	530
1 to 4	(D)	11 532	862 988	478 029	40 830	296	237	16 475
Cattle and calves sold farms number	1	432	16 792	10 820	1 943	17	40	581
\$1,000	(D)	21 247	2 089 921	1 186 783	70 302	771	443	28 072
Calves farms number	—	9 480	1 137 541	560 053	28 260	377	167	13 777
\$1,000	—	144	5 853	4 620	1 055	5	23	194
Cattle farms number	—	4 673	308 735	266 870	23 050	(D)	244	4 949
\$1,000	—	1 534	108 992	95 379	5 055	(D)	73	1 500
Fattened on grain and concentrates farms number	1	359	14 540	9 089	1 659	15	29	532
\$1,000	(D)	16 574	1 781 186	919 913	47 252	(D)	199	23 123
\$1,000	(D)	7 945	1 028 549	484 674	23 205	(D)	94	12 276
\$1,000	—	67	3 629	315	287	3	5	149
\$1,000	—	2 607	733 981	10 028	6 951	48	13	5 313
\$1,000	—	1 629	505 731	6 391	4 212	42	7	3 436

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms number	7 906 1 750 236	1 240 165 143	40 2 457	-	-	40 2 457	-
Farms with—								
1 to 24		1 263	228	18	-	-	18	-
25 to 49		850	151	8	-	-	8	-
50 to 99		1 270	258	9	-	-	9	-
100 to 199		1 833	316	1	-	-	1	-
200 to 499		1 957	249	4	-	-	4	-
500 or more		733	38	-	-	-	-	-
Used or to be used for breeding	farms number	5 956 239 639	907 23 915	29 457	-	-	29 457	-
Other	farms number	7 348 1 510 597	1 156 141 228	34 2 000	-	-	34 2 000	-
Hogs and pigs sold	farms number	8 265 3 181 008	1 322 246 381	34 3 437	-	-	34 3 437	-
	\$1,000	316 951	23 396	245	-	-	245	-
Feeder pigs	farms number	2 259 755 532	299 65 003	16 1 970	-	-	16 1 970	-
	\$1,000	33 208	2 711	79	-	-	79	-
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms number	6 268 351 864	965 31 171	32 593	-	-	32 593	-
Dec. 1 and May 31	farms number	5 722 179 628	824 15 660	25 261	-	-	25 261	-
June 1 and Nov. 30	farms number	5 485 172 236	809 15 511	26 332	-	-	26 332	-
Sheep and lambs of all ages inventory	farms number	3 960 603 824	685 56 670	53 2 841	-	-	53 2 841	-
Ewes 1 year old or older	farms number	3 726 407 767	630 40 402	47 1 922	-	-	47 1 922	-
Sheep and lambs sold	farms number	4 122 551 032	706 46 992	59 1 774	-	-	59 1 774	-
Sheep and lambs shorn	farms number	3 772 497 734	627 47 546	49 1 923	-	-	49 1 923	-
	pounds of wool	4 301 093	384 069	17 876	-	-	17 876	-
Horses and ponies inventory	farms number	7 073 45 284	917 5 329	272 1 467	-	-	272 1 467	5 18
Horses and ponies sold	farms number	1 426 7 200	133 495	48 139	-	-	48 139	-
Goats inventory	farms number	301 1 855	53 148	4 4	-	-	4 4	-
Goats sold	farms number	74 431	5 39	1 (D)	-	-	1 (D)	-
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms number	2 173 1 752 361	319 28 015	51 2 216	-	-	51 2 216	-
Farms with—								
1 to 399		2 041	310	51	-	-	51	-
400 to 3,199		88	9	-	-	-	-	-
3,200 to 9,999		14	-	-	-	-	-	-
10,000 to 19,999		11	-	-	-	-	-	-
20,000 to 49,999		11	-	-	-	-	-	-
50,000 to 99,999		4	-	-	-	-	-	-
100,000 or more		4	-	-	-	-	-	-
Hens and pullets of laying age	farms number	2 150 1 483 005	316 26 690	50 2 106	-	-	50 2 106	-
Pullets 3 months old or older not of laying age	farms number	206 269 356	14 1 325	4 110	-	-	4 110	-
Hens and pullets sold	farms number	255 1 508 109	29 3 316	6 441	-	-	6 441	-
Broilers and other meat-type chickens sold	farms number	269 237 779	58 11 109	3 400	-	-	3 400	-
Farms with—								
1 to 1,999		253	58	3	-	-	3	-
2,000 to 59,999		16	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-
Turkey hens kept for breeding	farms number	319 4 549	40 234	6 25	-	-	6 25	-
Turkeys sold	farms number	99 2 263 218	11 12 386	-	-	-	-	-

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory-----	farms--	-	140	6 016	1 127	256	9	10
number--	number--	19 896	1 457 981	108 547	23 815	8 070	344	72 530
Farms with—								
1 to 24 -----	farms--	-	28	864	323	80	4	8
25 to 49 -----	farms--	-	18	604	199	46	-	23
50 to 99 -----	farms--	-	27	872	239	53	-	51
100 to 199 -----	farms--	-	28	1 406	200	40	-	40
200 to 499 -----	farms--	-	34	1 609	147	31	1	29
500 or more -----	farms--	-	5	661	19	6	4	19
Used or to be used for breeding -----	farms--	-	90	4 577	794	189	6	6
number--	number--	2 744	200 240	17 887	3 738	493	50	8 002
Other -----	farms--	-	131	5 605	1 010	229	7	10
number--	number--	17 152	1 257 741	90 660	20 077	7 577	294	64 528
Hogs and pigs sold -----	farms--	-	147	6 282	1 190	258	8	6
number--	number--	31 530	2 737 216	188 851	38 367	12 205	84	208
\$1,000--	\$1,000--	2 637	274 458	17 168	3 462	1 371	9	111 788
Feeder pigs -----	farms--	-	37	1 765	380	82	2	2
number--	number--	10 451	647 220	62 674	12 867	(D)	(D)	56
\$1,000--	\$1,000--	348	28 692	2 602	585	(D)	(D)	17 861
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 -----	farms--	-	102	4 797	879	203	6	6
number--	number--	3 706	296 798	22 291	5 314	894	50	157
Dec. 1 and May 31 -----	farms--	-	84	4 455	773	178	6	13 338
number--	number--	1 845	151 840	12 110	2 721	455	4	146
June 1 and Nov. 30 -----	farms--	-	87	4 240	676	168	5	6 840
number--	number--	1 861	144 958	10 181	2 593	439	4	146
							44	6 498
Sheep and lambs of all ages inventory-----	farms--	4	77	2 958	973	112	11	16
number--	number--	90	9 659	524 012	139 104	6 196	372	316
Ewes 1 year old or older -----	farms--	4	75	2 809	930	100	11	9
number--	number--	(D)	351 306	103 429	4 736	207	173	2 571
Sheep and lambs sold -----	farms--	4	77	3 080	1 003	125	12	12
number--	number--	60	6 466	487 672	107 856	5 184	285	172
Sheep and lambs shorn -----	farms--	4	73	2 858	932	99	9	9
number--	number--	88	7 139	433 294	114 183	5 144	208	192
pounds of wool--	pounds of wool--	620	60 367	3 779 198	1 066 041	38 197	1 811	1 354
Horses and ponies inventory-----	farms--	4	210	4 759	3 441	259	21	534
number--	number--	17	1 245	27 271	21 293	1 240	81	89
Horses and ponies sold -----	farms--	-	22	814	626	37	-	678
number--	number--	-	61	3 185	2 568	122	-	335
Goats inventory -----	farms--	2	8	206	93	10	2	2
number--	number--	(D)	24	1 524	377	56	(D)	368
Goats sold -----	farms--	-	-	59	23	2	-	5
number--	number--	-	-	329	80	(D)	-	23
<b>POULTRY</b>								
Chickens 3 months old or older inventory -----	farms--	1	59	1 407	813	134	67	35
number--	number--	(D)	3 745	388 311	51 778	12 708	1 173 878	(D)
Farms with—								
1 to 399 -----	farms--	-	58	1 336	796	130	42	35
400 to 3,199 -----	farms--	-	1	52	17	4	5	79
3,200 to 9,999 -----	farms--	1	1	-	-	-	-	16
10,000 to 19,999 -----	farms--	-	-	9	-	-	5	-
20,000 to 49,999 -----	farms--	-	-	5	-	-	4	2
50,000 to 99,999 -----	farms--	-	-	5	-	-	3	3
100,000 or more -----	farms--	-	-	-	-	-	4	-
Hens and pullets of laying age -----	farms--	1	57	1 398	810	131	63	35
number--	number--	(D)	3 422	341 134	47 537	11 658	994 653	(D)
Pullets 3 months old or older not of laying age -----	farms--	-	8	140	74	13	9	99
number--	number--	-	323	47 177	4 241	1 050	179 225	40 066
Hens and pullets sold -----	farms--	1	3	146	60	9	31	21
number--	number--	(D)	370	225 599	5 325	1 162	1 196 269	(D)
Broilers and other meat-type chickens sold -----	farms--	1	9	149	64	17	16	3
number--	number--	(D)	4 090	144 985	11 505	2 874	8 586	(D)
Farms with—								
1 to 1,999 -----	farms--	1	9	139	64	17	15	3
2,000 to 59,999 -----	farms--	-	-	10	-	-	1	8
60,000 to 99,999 -----	farms--	-	-	-	-	-	-	5
100,000 or more -----	farms--	-	-	-	-	-	-	-
Turkey hens kept for breeding -----	farms--	-	9	223	129	16	8	5
number--	number--	-	641	2 611	1 611	338	217	12
Turkeys sold -----	farms--	1	-	48	17	3	18	469
number--	number--	(D)	-	491 087	160	80	823 215	16

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms— acres— bushels—	19 448 2 573 567 199 208 883	8 953 1 271 238 103 302 844	197 16 653 1 301 239	— — —	— — —	197 16 653 1 301 239	3 (D) —
Irrigated	farms— acres—	1 173 188 952	555 107 159	21 3 718	— —	— —	21 3 718	— —
Farms by acres harvested:								
1 to 24 acres		1 920	791	57	—	—	57	2
25 to 99 acres		8 363	3 680	98	—	—	98	—
100 to 249 acres		6 725	3 168	30	—	—	30	—
250 to 499 acres		1 887	1 048	8	—	—	8	1
500 acres or more		553	266	4	—	—	4	—
Corn for silage or green chop	farms— acres— tons, green—	6 960 374 158 3 077 579	1 260 48 485 400 628	96 6 766 74 948	— — —	— — —	96 6 766 74 948	2 (D) —
Irrigated	farms— acres—	188 9 779	26 725	5 (D)	— —	— —	5 (D)	— —
Farms by acres harvested:								
1 to 24 acres		2 475	679	20	—	—	20	2
25 to 99 acres		3 502	473	56	—	—	56	—
100 to 249 acres		839	91	14	—	—	14	—
250 to 499 acres		119	15	5	—	—	5	—
500 acres or more		25	2	1	—	—	1	—
Sorghum for grain or seed	farms— acres— bushels—	1 363 181 776 8 865 184	561 90 017 4 303 188	20 (D) (D)	— — —	— — —	20 (D) (D)	— — —
Irrigated	farms— acres—	12 861	4 (D)	— —	— —	— —	— —	— —
Wheat for grain	farms— acres— bushels—	15 273 3 229 384 91 141 128	7 187 1 955 452 57 001 525	236 32 368 807 376	— — —	— — —	236 32 368 807 376	2 (D) (D)
Irrigated	farms— acres—	177 14 990	89 8 713	10 738	— —	— —	10 738	— —
Farms by acres harvested:								
1 to 24 acres		1 896	766	58	—	—	58	2
25 to 99 acres		5 284	2 149	92	—	—	92	—
100 to 249 acres		4 302	1 968	51	—	—	51	—
250 to 499 acres		2 256	1 252	22	—	—	22	—
500 acres or more		1 535	1 052	13	—	—	13	—
Barley for grain	farms— acres— bushels—	7 911 766 698 29 647 024	3 318 347 210 13 877 593	97 6 210 221 215	— — —	— — —	97 6 210 221 215	— — —
Irrigated	farms— acres—	68 4 667	23 1 680	3 (D)	— —	— —	3 (D)	— —
Farms by acres harvested:								
1 to 24 acres		1 060	414	25	—	—	25	—
25 to 99 acres		4 298	1 678	58	—	—	58	—
100 to 249 acres		2 040	951	11	—	—	11	—
250 to 499 acres		427	230	3	—	—	3	—
500 acres or more		96	45	—	—	—	—	—
Oats for grain	farms— acres— bushels—	13 558 919 997 41 997 525	4 672 325 152 15 556 128	192 10 024 383 513	— — —	— — —	192 10 024 383 513	1 (D) (D)
Irrigated	farms— acres—	151 5 330	36 1 358	5 117	— —	— —	5 117	— —
Farms by acres harvested:								
1 to 24 acres		2 829	1 100	49	—	—	49	—
25 to 99 acres		7 936	2 576	116	—	—	116	1
100 to 249 acres		2 421	829	23	—	—	23	—
250 to 499 acres		327	140	4	—	—	4	—
500 acres or more		45	27	—	—	—	—	—
Flaxseed	farms— acres— bushels—	638 39 035 493 493	359 23 884 314 146	7 391 4 820	— — —	— — —	7 391 4 620	— — —
Irrigated	farms— acres—	4 836	1 (D)	— —	— —	— —	— —	— —
Sunflower seed	farms— acres— pounds—	1 659 262 847 315 806 323	1 018 188 241 228 967 378	11 (D) (D)	— — —	— — —	11 (D) (D)	— —
Irrigated	farms— acres—	5 212	2 (D)	— —	— —	— —	— —	— —
Farms by acres harvested:								
1 to 24 acres		137	72	1	—	—	1	—
25 to 99 acres		752	416	6	—	—	6	—
100 to 249 acres		487	324	3	—	—	3	—
250 to 499 acres		188	130	1	—	—	1	—
500 acres or more		95	76	—	—	—	—	—
Soybeans for beans	farms— acres— bushels—	10 728 1 289 276 40 074 670	6 303 856 426 26 666 855	43 5 204 145 699	— — —	— — —	43 5 204 145 699	— — —
Irrigated	farms— acres—	287 31 130	212 23 957	1 (D)	— —	— —	1 (D)	— —
Farms by acres harvested:								
1 to 24 acres		1 431	690	13	—	—	13	—
25 to 99 acres		4 568	2 522	22	—	—	22	—
100 to 249 acres		3 386	2 172	6	—	—	6	—
250 to 499 acres		1 024	756	—	—	—	—	—
500 acres or more		219	163	2	—	—	2	—

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms-- acres-- bushels--	(D) 2 40 551 2 968 235	8 102 1 037 742 76 208 208	3 025 277 958 17 480 156	1 261 115 750 8 302 637	21 5 949 447 023	19 479 27 842	521 84 537 6 589 915
Irrigated	farms-- acres--	(D) 1 3 343	36 480 64 756	180 46 17 298	46 4 276	4 (D)	1 (D)	29 1 4 340
Farms by acres harvested:								
1 to 24 acres		-	35	852	513	144	4	12
25 to 99 acres		-	193	3 498	1 559	681	6	6
100 to 249 acres		2	112	2 826	753	379	4	1
250 to 499 acres		-	23	704	160	51	2	50
500 acres or more		-	6	222	40	6	5	24
Corn for silage or green chop	farms-- acres-- tons, green--	- 7 286 71 717	137 240 021 1 892 807	4 001 135 165 946 401	1 140 57 755 509 301	2 (D) (D)	- - - (D)	322 13 760 127 448
Irrigated	farms-- acres--	- -	7 245	110 6 821	57 3 155	30 1 496	1 (D)	9 263
Farms by acres harvested:								
1 to 24 acres		-	51	1 291	445	311	-	121
25 to 99 acres		-	67	2 034	1 059	696	2	174
100 to 249 acres		-	16	573	349	121	-	24
250 to 499 acres		-	3	82	46	12	-	2
500 acres or more		-	-	21	11	-	-	1
Sorghum for grain or seed	farms-- acres-- bushels--	- 7 220 343 564	52 693 79 333 3 990 575	344 37 545 1 677 377	20 1 604 60 130	1 (D) (D)	- - -	16 2 509 122 867
Irrigated	farms-- acres--	- -	1 (D)	446	7 215	- -	- -	- -
Wheat for grain	farms-- acres-- bushels--	1 60 667 1 739 604	355 1 078 776 28 947 703	6 483 632 013 16 210 574	3 743 58 403 1 447 318	701 799 19 974	8 1 360 40 900	295 41 497 1 134 768
Irrigated	farms-- acres--	- -	8 601	65 4 703	30 2 052	3 (D)	- - (D)	2 - -
Farms by acres harvested:								
1 to 24 acres		-	38	829	430	157	3	40
25 to 99 acres		1	130	2 424	1 366	359	1	128
100 to 249 acres		-	111	1 950	1 178	144	3	75
250 to 499 acres		-	49	859	533	31	1	42
500 acres or more		-	27	421	236	10	-	10
Barley for grain	farms-- acres-- bushels--	- 15 543 545 395	181 340 362 12 849 378	3 666 149 407 5 171 373	1 755 34 262 1 249 739	471 34 262 138	8 (D) (D)	168 21 273 829 634
Irrigated	farms-- acres--	- -	4 91	34 2 232	12 439	3 138	1 (D)	- -
Farms by acres harvested:								
1 to 24 acres		-	31	490	272	82	1	15
25 to 99 acres		-	99	2 074	990	283	2	94
100 to 249 acres		-	36	901	409	94	1	46
250 to 499 acres		-	15	158	71	10	4	7
500 acres or more		-	-	43	13	2	-	6
Oats for grain	farms-- acres-- bushels--	1 22 552 1 046 120	328 457 077 20 045 212	6 812 218 294 9 011 420	3 242 73 008 3 434 103	1 103 380 14 789	6 (D) (D)	430 31 558 1 505 229
Irrigated	farms-- acres--	- -	6 180	100 3 620	38 1 333	2 (D)	- -	2 (D)
Farms by acres harvested:								
1 to 24 acres		-	62	1 360	687	175	1	12
25 to 99 acres		1	195	4 067	1 880	719	3	1
100 to 249 acres		-	60	1 226	592	192	2	257
250 to 499 acres		-	11	142	74	17	-	89
500 acres or more		-	-	17	9	-	-	13
Flaxseed	farms-- acres-- bushels--	- 943 6 606	7 10 885 124 331	224 6 705 70 164	136 1 469 20 715	23 - -	- - -	18 1 463 22 875
Irrigated	farms-- acres--	- -	- (D)	2 -	1 (D)	1 (D)	- -	- -
Sunflower seed	farms-- acres-- pounds--	- 5 000 5 383 988	45 62 727 73 992 788	517 26 791 30 280 280	224 2 427 2 068 272	30 (D)	- (D)	37 3 447 4 196 017
Irrigated	farms-- acres--	- -	2 (D)	1 (D)	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres		-	6	53	23	3	1	1
25 to 99 acres		-	19	267	117	21	-	23
100 to 249 acres		-	17	128	55	4	-	11
250 to 499 acres		-	2	52	20	2	-	1
500 acres or more		-	1	17	9	-	-	1
Soybeans for beans	farms-- acres-- bushels--	2 13 179 395 619	146 340 389 10 558 871	3 387 45 930 1 295 517	647 34 356 1 038 856	515 71 277	9 2 028 71 277	320 37 365 1 188 161
Irrigated	farms-- acres--	1 -	4 (D)	56 5 874	7 493	4 199	1 (D)	8 - 468
Farms by acres harvested:								
1 to 24 acres		1	22	550	164	117	1	37
25 to 99 acres		-	77	1 604	349	283	4	153
100 to 249 acres		1	37	967	112	103	1	99
250 to 499 acres		-	7	227	17	11	1	22
500 acres or more		-	3	39	5	1	2	9

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes	farms-- acres-- cwt.	99 10 464 2 213 790	17 1 353 296 870	32 8 402 1 806 960	- -	- -	32 8 402 1 806 960	3 33 4 484
Irrigated	farms-- acres--	26 3 581	4 884	9 2 666	- -	- -	9 2 666	1 (D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	... farms-- ... acres-- ... tons, dry--	23 131 3 355 299 5 682 824	5 815 484 476 886 542	1 114 152 734 283 989	- -	- -	1 114 152 734 283 989	10 849 1 082
Irrigated	... farms-- ... acres--	851 81 554	122 8 265	89 7 657	- -	- -	89 7 657	1 (D)
Farms by acres harvested:								
1 to 24 acres		3 998	1 576	188	-	-	188	7
25 to 99 acres		8 871	2 745	473	-	-	473	-
100 to 249 acres		6 343	1 148	302	-	-	302	2
250 to 499 acres		2 753	260	104	-	-	104	1
500 acres or more		1 166	86	47	-	-	47	-
Alfalfa hay	farms-- acres-- tons, dry--	19 754 1 998 983 3 952 900	4 662 275 817 617 096	943 107 905 231 803	- -	- -	943 107 905 231 803	10 613 962
Irrigated	... farms-- ... acres--	795 70 913	114 6 788	83 6 658	- -	- -	83 6 658	1 (D)
Vegetables harvested for sale (see text)	... farms-- ... acres--	119 1 137	14 24	3 (D)	- -	- -	3 (D)	36 514
Irrigated	... farms-- ... acres--	59 440	3 7	- -	- -	- -	- -	18 207
Farms by acres harvested:								
0.1 to 4.9 acres		68	14	2	-	-	2	19
5.0 to 24.9 acres		39	-	1	-	-	1	10
25.0 to 99.9 acres		12	-	-	-	-	-	7
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Field seed and grass seed crops	farms-- acres--	1 846 172 308	278 23 197	134 15 667	- -	- -	134 15 667	- -
Irrigated	... farms-- ... acres--	79 5 054	8 453	7 661	- -	- -	7 661	- -

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes	farms--	10	29	13	2	3	-	3
	acres--	490	179	11	(D)	3	-	(D)
Irrigated	farms--	76 161	28 248	1 628	(D)	820	-	(D)
	acres--	3	5	2	-	3	-	1
	(D)		10	(D)	-	3	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms--	6	707	13 086	7 623	1 646	28	172
	acres--	(D)	99 855	2 316 539	1 675 837	226 870	2 812	6 274
	tons, dry--	(D)	196 161	3 659 126	2 409 040	499 288	4 431	7 770
Irrigated	farms--	1	33	507	308	73	-	12
	acres--	(D)	2 630	53 887	34 677	7 980	-	280
Farms by acres harvested:								
1 to 24 acres	farms--	5	155	1 789	677	85	14	104
	acres--							74
25 to 99 acres	farms--	1	246	4 386	2 119	716	6	52
	acres--							246
100 to 249 acres	farms--	—	197	3 899	2 484	617	3	14
	acres--							161
250 to 499 acres	farms--	—	78	2 064	1 554	186	5	2
	acres--							53
500 acres or more	farms--	—	31	948	789	42	-	12
Alfalfa hay	farms--	5	608	11 287	6 498	1 564	20	127
	acres--	51	72 371	1 340 293	966 381	153 635	1 456	3 508
	tons, dry--	86	159 351	2 435 758	1 576 850	390 243	2 680	5 304
Irrigated	farms--	—	27	476	294	71	-	12
	acres--		2 286	47 355	31 678	6 787	-	(D)
Vegetables harvested for sale (see text)	farms--	4	8	30	13	7	4	6
	acres--	14	56	314	170	60	18	(D)
Irrigated	farms--	4	7	14	5	2	4	2
	acres--	14	44	84	41	(D)	18	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	farms--	3	4	14	4	4	3	1
	acres--							3
5.0 to 24.9 acres	farms--	1	4	12	7	2	1	—
	acres--							3
25.0 to 99.9 acres	farms--	—	—	4	2	1	—	—
100.0 to 249.9 acres	farms--	—	—	—	—	—	—	—
250.0 acres or more	farms--	—	—	—	—	—	—	—
Field seed and grass seed crops	farms--	—	123	1 223	868	56	-	2
	acres--		13 563	112 433	81 585	4 574	-	(D)
Irrigated	farms--	—	5	55	43	3	-	1
	acres--		275	3 465	2 801	(D)	-	(D)

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

**Table 1. County Summary Highlights: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms-----number-----	36 376	496	872	304	787	1 004	1 183
Land in farms-----acres-----	44 157 503	376 815	742 083	701 905	306 409	432 552	992 938
Average size of farm-----acres-----	1 214	760	851	2 309	389	431	839
Value of land and buildings: Average per farm-----dollars-----	326 333	172 286	216 084	489 309	185 671	182 778	281 179
Average per acre-----dollars-----	269	254	257	217	480	438	340
Estimated market value of all machinery and equipment <sup>1</sup> : Average per farm-----dollars-----	55 005	43 808	55 006	51 104	43 236	49 546	70 490
Farms by size: 1 to 9 acres-----	1 881	30	22	7	31	38	50
10 to 49 acres-----	2 638	28	88	34	51	142	138
50 to 179 acres-----	5 083	47	119	30	160	211	162
180 to 499 acres-----	8 625	113	187	37	330	324	224
500 to 999 acres-----	7 618	144	198	52	176	181	246
1,000 acres or more-----	10 531	134	258	144	39	108	363
Total cropland-----farms-----	32 451	454	777	261	731	901	1 058
Harvested cropland-----farms-----	19 641 972	259 792	524 182	229 933	255 254	355 334	775 137
Irrigated land-----farms-----	31 110	434	726	243	707	863	1 014
Crops, including nursery and greenhouse crops-----	12 982 611	157 135	336 615	133 251	182 524	249 600	544 022
Livestock, poultry, and their products-----	1 889	1	76	20	29	94	29
acres-----	361 796	(D)	14 814	4 497	6 162	15 257	7 455
Market value of agricultural products sold-----\$1,000-----	2 719 498	32 481	78 653	19 150	50 515	69 870	99 636
Average per farm-----dollars-----	74 761	65 486	90 198	62 995	64 186	69 592	84 223
Farms by value of sales: Less than \$2,500-----	2 888	31	58	21	26	86	118
\$2,500 to \$4,999-----	2 020	16	47	19	46	99	68
\$5,000 to \$9,999-----	3 190	36	90	20	74	109	97
\$10,000 to \$24,999-----	6 764	105	136	69	173	179	237
\$25,000 to \$49,999-----	7 026	116	162	61	184	176	220
\$50,000 to \$99,999-----	7 706	105	187	67	151	188	214
\$100,000 or more-----	6 782	87	192	47	133	167	229
Operators by principal occupation: Farming-----	28 407	419	635	234	641	710	867
Other-----	7 969	77	237	70	146	294	316
Operators by days worked off farm: Any-----	13 553	170	348	128	257	429	485
200 days or more-----	6 641	85	187	83	121	246	269
Average age of operator-----years-----	49.7	48.7	48.2	51.3	48.9	48.4	49.4
Total farm production expenses <sup>1</sup> -----\$1,000-----	2 138 164	26 381	65 087	13 655	38 750	52 891	83 111
Average per farm-----dollars-----	58 783	53 187	74 642	45 067	49 237	52 733	70 314
Livestock and poultry: Cattle and calves inventory-----	23 998	365	630	209	564	582	697
farms-----	3 630 200	52 581	111 527	43 344	51 576	63 057	105 913
Beef cows-----	19 034	318	506	182	405	405	557
Milk cows-----	1 502 927	23 251	40 765	20 757	14 511	17 734	41 465
Cattle and calves sold-----	137 020	1 157	3 687	264	2 981	5 251	2 627
farms-----	24 454	374	648	214	574	591	710
number-----	2 398 208	31 275	78 917	24 391	37 365	41 675	84 313
Hogs and pigs inventory-----	7 906	214	222	39	313	244	187
farms-----	1 750 236	45 755	49 313	4 958	66 028	64 601	45 356
number-----	8 265	227	239	40	327	252	205
Hogs and pigs sold-----	3 181 008	88 882	89 077	8 555	109 926	107 266	83 104
Sheep and lambs inventory-----	3 960	70	115	5	48	120	147
farms-----	603 824	6 413	11 824	(D)	3 210	11 269	14 290
number-----	2 173	25	39	33	71	36	41
Chickens 3 months old or older inventory-----	1 752 361	3 370	8 356	968	17 243	6 788	(D)
farms-----	269	6	14	1	11	10	7
number-----	237 779	476	25 042	(D)	9 846	1 970	1 213
Selected crops harvested:							
Corn for grain or seed-----	19 448	364	549	23	660	693	612
farms-----	2 573 567	50 379	88 757	3 701	74 162	92 196	93 730
bushels-----	199 208 983	3 127 355	6 285 690	335 568	5 245 085	8 588 632	7 069 997
Corn for silage or green chop-----	6 960	87	234	13	231	237	168
farms-----	374 158	4 567	14 554	1 006	7 127	10 818	10 160
tons, green-----	3 077 579	28 374	132 687	11 837	73 891	121 635	81 785
Wheat for grain-----	15 273	167	511	154	97	387	789
farms-----	3 229 384	15 710	88 394	53 630	3 607	19 069	220 987
bushels-----	91 141 128	463 087	2 406 045	1 911 620	85 425	578 479	6 179 364
Barley for grain-----	7 911	156	241	31	56	214	533
farms-----	766 698	11 832	20 047	4 118	2 370	13 355	63 816
bushels-----	29 647 024	430 371	789 008	124 389	90 105	511 411	2 972 734
Oats for grain-----	13 558	239	328	56	431	432	293
farms-----	919 997	20 189	25 100	7 402	21 602	24 431	21 380
bushels-----	41 997 525	898 366	1 236 827	269 161	910 403	1 287 604	1 051 463
Sunflower seed-----	1 659	28	95	4	-	10	143
farms-----	262 847	2 626	12 913	759	-	520	17 470
pounds-----	315 806 323	3 008 107	16 129 309	913 970	-	288 100	22 896 972
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----	23 131	348	548	191	534	611	689
farms-----	3 355 299	47 014	70 770	46 600	29 207	40 150	94 936
acres-----	5 682 824	78 258	136 023	63 995	68 724	102 563	192 737

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms—	number—	437	118	550	361	830	688
Land in farms—	acres—	471 546	302 783	1 104 452	425 661	646 007	540 538
Average size of farm—	acres—	1 079	2 566	2 008	1 179	778	786
Value of land and buildings:							
Average per farm—	dollars—	252 046	683 881	480 278	236 323	231 159	234 946
Average per acre—	dollars—	232	267	243	211	294	281
Estimated market value of all machinery and equipment:							
Average per farm—	dollars—	75 557	57 175	38 434	59 870	60 820	61 146
Farms by size:							
1 to 9 acres—		25	6	33	26	62	31
10 to 49 acres—		10	3	55	6	30	35
50 to 179 acres—		49	7	110	14	94	74
180 to 499 acres—		57	16	89	50	197	162
500 to 999 acres—		112	20	81	81	237	203
1,000 acres or more—		184	66	182	184	210	183
Total cropland—	farms—	396	108	442	328	747	637
	acres—	270 142	94 013	160 722	256 934	441 460	400 281
Harvested cropland—	farms—	386	97	407	319	719	616
	acres—	175 295	61 909	91 295	162 953	300 817	251 255
Irrigated land—	farms—	18	14	271	20	58	24
	acres—	4 439	8 715	43 726	3 437	11 738	6 483
Market value of agricultural products sold—	\$1,000—	34 055	14 225	27 301	24 744	64 639	58 360
Average per farm—	dollars—	77 929	120 551	49 639	68 542	77 878	84 826
Crops, including nursery and greenhouse crops—	\$1,000—	7 232	4 037	4 157	6 417	20 086	19 673
Livestock, poultry, and their products—	\$1,000—	26 823	10 188	23 144	18 326	44 553	38 687
Farms by value of sales:							
Less than \$2,500—		20	12	84	18	38	38
\$2,500 to \$4,999—		23	2	57	9	39	41
\$5,000 to \$9,999—		28	14	60	25	61	51
\$10,000 to \$24,999—		59	13	104	59	132	162
\$25,000 to \$49,999—		95	25	89	83	181	134
\$50,000 to \$99,999—		115	27	91	101	195	139
\$100,000 or more—		97	25	65	66	184	123
Operators by principal occupation:							
Farming—		377	89	363	301	712	569
Other—		60	29	187	60	118	119
Operators by days worked off farm:							
Any—		119	40	261	111	260	224
200 days or more—		48	23	151	57	97	114
Average age of operator—	years—	51.5	50.3	51.6	50.0	49.6	49.5
Total farm production expenses <sup>1</sup> —	\$1,000—	27 584	10 749	20 616	19 556	48 547	47 939
Average per farm—	dollars—	63 266	91 094	37 416	54 023	58 491	69 781
Livestock and poultry:							
Cattle and calves inventory—	farms—	340	94	329	274	631	438
	number—	69 578	25 473	44 807	43 920	88 295	66 537
Beef cows—	farms—	309	88	256	212	560	362
	number—	29 735	12 441	16 426	16 331	35 522	25 038
Milk cows—	farms—	27	5	66	54	76	52
	number—	716	70	2 058	1 998	2 539	2 112
Cattle and calves sold—	farms—	338	94	329	280	643	451
	number—	37 189	16 189	27 943	28 937	50 283	48 408
Hogs and pigs inventory—	farms—	154	25	43	65	323	108
	number—	37 512	2 837	3 429	7 869	70 557	25 551
Hogs and pigs sold—	farms—	158	23	39	66	334	116
	number—	59 923	5 105	6 282	16 998	125 424	42 134
Sheep and lambs inventory—	farms—	52	25	205	25	57	77
	number—	6 288	5 058	90 302	4 064	6 172	5 398
Chickens 3 months old or older inventory—	farms—	24	6	69	19	75	20
	number—	(D)	321	3 120	1 248	21 163	1 765
Broilers and other meat-type chickens sold—	farms—	5	—	5	2	6	4
	number—	4 250	—	480	(D)	2 033	3 280
Selected crops harvested:							
Corn for grain or seed—	farms—	296	55	109	140	596	481
	acres—	46 539	11 243	7 414	11 397	98 116	52 223
	bushels—	2 888 921	1 044 831	702 251	703 843	6 661 936	3 913 430
Corn for silage or green chop—	farms—	92	32	88	156	136	148
	acres—	6 107	4 649	2 193	11 516	6 248	7 574
	tons, green—	48 539	34 028	24 711	68 502	48 815	61 599
Wheat for grain—	farms—	203	55	86	275	318	521
	acres—	23 457	10 885	18 025	64 710	29 438	82 626
	bushels—	806 920	362 479	622 887	1 498 197	953 520	2 391 398
Barley for grain—	farms—	91	40	48	154	97	213
	acres—	7 093	4 102	3 225	13 304	6 772	13 971
	bushels—	226 523	145 787	128 629	475 259	236 007	527 663
Oats for grain—	farms—	217	33	120	168	501	289
	acres—	19 469	2 898	4 534	12 153	36 888	17 433
	bushels—	873 398	117 480	213 852	491 948	1 814 501	952 990
Sunflower seed—	farms—	18	14	—	14	53	58
	acres—	2 366	1 368	—	1 857	6 071	4 328
	pounds—	1 690 140	1 728 620	—	2 079 320	7 769 780	5 145 508
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—	farms—	330	79	383	267	584	433
	acres—	66 752	22 658	54 709	48 947	69 751	45 953
	tons, dry—	112 663	32 993	102 484	79 493	154 323	88 629

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Farms—							
number—	636	492	303	464	778	690	386
Land in farms—	341 159	1 698 242	477 361	246 207	571 305	351 278	1 687 248
Average size of farm—	536	3 452	1 575	531	734	509	4 371
Value of land and buildings <sup>1</sup> :							
Average per farm—	187 574	631 864	367 583	147 557	199 065	206 655	1 042 656
Average per acre—	392	182	236	318	258	385	233
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm—	45 496	64 206	23 805	40 616	58 197	53 831	53 332
Farms by size:							
1 to 9 acres—	27	30	14	29	38	13	40
10 to 49 acres—	93	13	33	65	20	47	4
50 to 179 acres—	111	29	47	71	90	118	34
180 to 499 acres—	151	41	48	126	206	261	51
500 to 999 acres—	154	60	47	103	243	175	42
1,000 acres or more—	100	319	114	70	181	76	215
Total cropland—	farms—	543	428	241	415	722	634
	acres—	267 297	386 392	68 309	195 344	437 336	264 428
Harvested cropland—	farms—	521	414	214	381	702	614
	acres—	193 856	237 853	34 987	134 914	287 536	180 978
Irrigated land—	farms—	14	11	31	21	16	15
	acres—	1 381	986	5 187	3 073	2 557	2 097
Market value of agricultural products sold—	\$1,000—	44 029	33 055	9 494	25 228	40 970	41 703
Average per farm—	dollars—	69 228	67 185	31 332	54 371	52 660	60 440
Crops, including nursery and greenhouse crops—	\$1,000—	15 754	7 757	715	7 975	16 122	13 714
Livestock, poultry, and their products—	\$1,000—	28 275	25 298	8 778	17 253	24 848	27 990
Farms by value of sales:							
Less than \$2,500—	71	31	81	66	61	38	37
\$2,500 to \$4,999—	45	25	34	28	34	27	19
\$5,000 to \$9,999—	53	34	34	54	69	60	33
\$10,000 to \$24,999—	125	82	67	97	180	138	69
\$25,000 to \$49,999—	118	117	34	76	174	143	68
\$50,000 to \$99,999—	99	108	27	70	171	182	102
\$100,000 or more—	125	95	26	73	89	102	58
Operators by principal occupation:							
Farming—	451	412	164	306	654	569	290
Other—	185	80	139	158	124	121	96
Operators by days worked off farm:							
Any—	282	158	173	186	248	202	140
200 days or more—	169	72	113	132	110	84	76
Average age of operator—	years—	47.8	51.0	55.2	49.0	49.3	47.3
Total farm production expenses <sup>1</sup> —	\$1,000—	34 876	25 537	6 949	19 351	34 247	34 966
Average per farm—	dollars—	54 837	51 905	23 010	41 795	43 963	50 676
Livestock and poultry:							
Cattle and calves inventory—	farms—	389	383	230	289	519	488
	number—	44 677	79 182	27 098	33 314	47 750	48 532
Beef cows—	farms—	247	337	194	230	343	283
	number—	12 089	41 915	15 700	13 051	16 582	12 431
Milk cows—	farms—	123	53	27	47	169	203
	number—	7 029	1 401	829	1 964	6 255	7 875
Cattle and calves sold—	farms—	392	393	225	290	530	499
	number—	23 914	50 848	16 876	17 427	28 691	24 645
Hogs and pigs inventory—	farms—	94	45	11	156	140	116
	number—	13 202	3 729	558	30 353	15 126	17 241
Hogs and pigs sold—	farms—	101	42	9	162	153	121
	number—	30 062	8 949	1 023	57 621	26 076	34 532
Sheep and lambs inventory—	farms—	91	39	15	57	76	57
	number—	8 448	6 123	896	2 323	4 202	5 230
Chickens 3 months old or older inventory—	farms—	27	43	41	39	43	22
	number—	2 256	2 092	609	(D)	3 734	(D)
Broilers and other meat-type chickens sold—	farms—	3	6	—	9	3	5
	number—	(D)	(D)	—	1 830	60	1 110
Selected crops harvested:							
Corn for grain or seed—	farms—	326	88	9	303	342	526
	acres—	33 835	6 397	611	50 031	25 248	48 108
	bushels—	2 837 721	291 834	71 375	3 042 087	1 579 372	4 254 599
Corn for silage or green chop—	farms—	170	97	4	81	217	234
	acres—	10 234	7 121	171	2 704	8 645	8 854
	tons, green—	95 963	40 826	1 862	24 568	63 382	94 979
Wheat for grain—	farms—	354	293	19	93	577	405
	acres—	39 929	90 949	4 541	6 643	109 385	23 587
	bushels—	1 258 606	1 804 480	126 515	180 585	3 063 700	747 021
Barley for grain—	farms—	254	154	7	74	438	204
	acres—	24 029	14 216	315	7 975	42 872	11 259
	bushels—	1 122 801	440 317	9 807	243 942	1 707 505	494 004
Oats for grain—	farms—	265	185	18	205	282	369
	acres—	18 222	15 807	1 089	21 539	16 158	21 867
	bushels—	1 078 903	643 478	40 353	853 308	812 436	1 329 709
Sunflower seed—	farms—	41	17	—	15	58	7
	acres—	3 460	3 674	—	1 017	7 575	518
	pounds—	3 749 305	4 336 068	—	863 000	9 747 424	434 780
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—	farms—	405	346	208	291	522	497
	acres—	38 881	93 357	28 554	30 189	53 313	41 063
	tons, dry—	83 261	109 748	38 949	64 062	96 792	92 176

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Farms .....	478	515	339	363	706	670	344
Land in farms .....	254 299	616 058	1 009 978	575 695	381 473	568 487	1 249 261
Average size of farm .....	532	1 186	2 979	1 586	540	848	3 632
Value of land and buildings <sup>1</sup> :							
Average per farm .....	201 851	239 087	451 885	365 603	222 360	168 524	1 063 898
Average per acre .....	367	192	152	218	415	217	286
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm .....	56 888	72 067	30 914	67 465	56 774	39 322	66 017
Farms by size:							
1 to 9 acres .....	32	26	23	20	21	53	15
10 to 49 acres .....	21	12	13	3	63	33	33
50 to 179 acres .....	61	37	25	26	130	81	14
180 to 499 acres .....	144	68	53	44	222	156	23
500 to 999 acres .....	170	122	53	63	181	154	31
1,000 acres or more .....	50	250	172	207	89	193	228
Total cropland .....	farms.. 431	acres.. 468	255	334	646	575	291
Harvested cropland .....	farms.. 421	acres.. 457	99 431	373 762	291 679	277 255	362 744
Irrigated land .....	farms.. 144 187	acres.. 284 936	53 389	245 214	219 210	188 137	202 638
Market value of agricultural products sold .....	\$1,000.. 35 929		34 465	64 969	28 012	50 545	34 185
Average per farm .....	dollars.. 75 166		66 923	191 650	77 169	71 594	51 037
Crops, including nursery and greenhouse crops .....	\$1,000.. 7 225		11 139	1 849	10 131	19 249	7 903
Livestock, poultry, and their products .....	\$1,000.. 28 705		23 326	63 120	17 881	31 296	26 292
Farms by value of sales:							
Less than \$2,500 .....	25	31	62	12	71	50	16
\$2,500 to \$4,999 .....	22	28	29	16	34	33	16
\$5,000 to \$9,999 .....	36	35	35	25	63	64	22
\$10,000 to \$24,999 .....	70	107	73	46	136	152	66
\$25,000 to \$49,999 .....	82	119	53	87	108	142	57
\$50,000 to \$99,999 .....	136	110	57	97	165	139	79
\$100,000 or more .....	107	85	30	80	129	90	88
Operators by principal occupation:							
Farming .....	397	426	221	321	560	536	294
Other .....	81	89	118	42	146	134	50
Operators by days worked off farm:							
Any .....	134	194	177	93	253	232	112
200 days or more .....	68	86	79	39	129	111	47
Average age of operator .....	years.. 45.6		49.5	54.8	49.3	46.7	49.6
Total farm production expenses <sup>1</sup> .....	\$1,000.. 29 131		30 161	54 614	22 284	39 427	24 722
Average per farm .....	dollars.. 60 944		58 566	161 581	61 052	55 925	36 898
Livestock and poultry:							
Cattle and calves inventory .....	farms.. 372	number.. 369	256	257	422	538	276
Beef cows .....	farms.. 39 101	number.. 57 255	60 759	56 503	45 119	75 520	82 023
Milk cows .....	farms.. 13 379	number.. 26 472	22 062	27 284	9 472	35 191	43 870
Cattle and calves sold .....	farms.. 3 411	number.. 2 747	163	520	6 303	4 235	247
Hogs and pigs inventory .....	farms.. 19 554	number.. 30 333	90 678	28 733	32 667	35 708	45 991
Hogs and pigs sold .....	farms.. 63 595	number.. 28 422	2 376	19 066	17 852	24 195	9 807
Sheep and lambs inventory .....	farms.. 258	number.. 49 371	3 393	35 119	30 665	104	50
Chickens 3 months old or older inventory .....	farms.. 4 201	number.. 4 136	8 730	6 680	5 355	4 458	7 171
Broilers and other meat-type chickens sold .....	farms.. 9	number.. (D)	37	16	1 810	25	34
Oats for grain .....	farms.. 8291	acres.. 108 023	66	291	423	146	217
Wheat for grain .....	farms.. 89	acres.. 398	7	110	178	48	16
Barley for grain .....	farms.. 533	acres.. 37 125	226	30 981	8 937	2 939	5 739
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms.. 323 652	acres.. 1 271 580	6 645	1 168 677	402 931	92 057	173 170
Sunflower seed .....	farms.. 1 260 964	acres.. 16 859	18	1	14	47	3
Acres .....	pounds.. 71 641		24 131 239	(D)	14 408 139	1 943 540	3 980 477
Farms .....	362	346	209	242	485	495	232
Land in farms .....	32 303	69 179	37 835	59 437	48 426	90 136	78 787
Average size of farm .....	71 641	98 366	49 326	88 328	111 576	177 334	90 791

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Farms----- number	501	614	413	301	297	895	231
Land in farms----- acres	283 805	1 028 286	245 382	1 567 886	368 435	490 333	486 467
Average size of farm----- acres	566	1 675	594	5 209	1 241	493	2 106
Value of land and buildings <sup>1</sup> :-----							
Average per farm----- dollars	209 329	409 081	208 438	1 010 100	380 797	222 153	598 827
Average per acre----- dollars	381	244	327	197	300	441	281
Estimated market value of all machinery and equipment <sup>1</sup> :-----							
Average per farm----- dollars	60 528	69 917	52 219	80 293	57 984	60 808	56 986
Farms by size:-----							
1 to 9 acres-----	29	61	38	31	5	34	20
10 to 49 acres-----	45	13	19	6	38	80	7
50 to 179 acres-----	74	53	55	7	49	147	20
180 to 499 acres-----	140	63	132	12	41	369	19
500 to 999 acres-----	127	114	109	24	58	258	20
1,000 acres or more-----	88	310	60	221	106	107	145
Total cropland----- farms	457	537	372	239	246	918	193
acres	242 767	513 106	193 291	209 867	229 108	418 643	199 450
Harvested cropland----- farms	433	508	360	226	226	888	185
acres	165 819	340 670	133 648	124 979	140 086	300 350	130 318
Irrigated land----- farms	33	20	5	19	40	17	2
acres	7 676	3 083	599	1 733	14 633	2 279	(D)
Market value of agricultural products sold----- \$1,000	34 559	57 531	27 233	22 450	19 429	69 856	18 273
Average per farm----- dollars	68 980	93 699	65 939	74 586	65 419	70 308	79 106
Crops, including nursery and greenhouse crops----- \$1,000	14 897	14 421	9 454	3 310	10 708	24 568	5 091
Livestock, poultry, and their products----- \$1,000	19 662	43 110	17 779	19 141	8 721	45 388	13 183
Farms by value of sales:-----							
Less than \$2,500-----	38	35	31	26	40	51	15
\$2,500 to \$4,999-----	23	25	18	11	25	40	15
\$5,000 to \$9,999-----	49	45	33	18	37	81	17
\$10,000 to \$24,999-----	93	106	84	47	44	175	33
\$25,000 to \$49,999-----	84	116	104	61	40	217	44
\$50,000 to \$99,999-----	124	131	87	71	49	230	47
\$100,000 or more-----	90	156	56	67	62	201	60
Operators by principal occupation:-----							
Farming-----	397	522	330	249	203	865	196
Other-----	104	92	83	52	94	130	35
Operators by days worked off farm:-----							
Any-----	193	204	142	107	153	285	76
200 days or more-----	76	86	75	35	76	109	29
Average age of operator----- years	49.0	51.5	48.5	51.6	48.5	49.5	53.8
Total farm production expenses <sup>1</sup> ----- \$1,000	27 495	44 634	22 544	18 500	15 844	52 255	15 292
Average per farm----- dollars	54 881	72 693	54 585	61 667	53 526	52 518	66 198
Livestock and poultry:-----							
Cattle and calves inventory----- farms	321	448	287	237	172	742	178
number	31 081	111 645	26 249	59 147	27 382	73 484	49 873
Beef cows----- farms	206	387	221	227	158	588	156
number	9 899	46 769	10 407	34 816	15 103	27 260	23 999
Milk cows----- farms	82	45	59	29	10	145	20
number	3 920	1 926	2 343	137	73	5 928	180
Cattle and calves sold----- farms	326	452	283	242	174	746	178
number	16 942	72 032	13 603	33 445	16 435	35 342	24 794
Hogs and pigs inventory----- farms	78	125	124	33	43	330	31
number	19 286	23 285	30 436	4 274	9 192	92 086	2 889
Hogs and pigs sold----- farms	83	130	128	33	44	345	33
number	31 627	37 273	59 475	7 179	15 130	161 549	7 137
Sheep and lambs inventory----- farms	40	73	60	126	34	85	52
number	2 601	9 025	4 304	52 707	4 538	5 909	12 965
Chickens 3 months old or older inventory----- farms	25	29	23	36	16	72	18
number	2 585	11 772	52 394	1 068	1 902	75 916	1 442
Broilers and other meat-type chickens sold----- farms	2	4	3	1	1	14	2
number	(D)	(D)	(D)	(D)	(D)	15 792	(D)
Selected crops harvested:-----							
Corn for grain or seed----- farms	382	286	313	4	99	813	53
acres	52 888	37 278	56 274	201	23 107	119 345	6 251
bushels	4 802 357	1 949 870	3 801 690	(D)	1 591 727	8 658 171	261 236
Corn for silage or green chop----- farms	145	210	89	19	35	321	92
acres	5 736	22 174	4 004	1 479	3 741	11 348	9 811
tons, green	58 782	144 707	38 573	8 590	18 906	120 636	46 592
Wheat for grain----- farms	331	380	36	122	155	174	117
acres	30 741	100 167	4 751	35 695	65 180	8 796	47 390
bushels	1 063 133	2 536 269	156 841	906 563	1 921 884	231 842	1 316 047
Barley for grain----- farms	166	259	85	79	17	79	65
acres	15 549	29 497	11 690	10 102	1 600	7 646	7 204
bushels	688 872	999 531	414 685	391 868	49 349	260 548	204 802
Oats for grain----- farms	269	175	224	90	78	518	96
acres	20 442	14 892	23 725	8 563	10 689	32 679	11 019
bushels	1 110 338	579 935	978 562	379 131	428 196	1 274 906	392 267
Sunflower seed----- farms	16	88	6	-	26	1	11
acres	904	25 058	365	-	6 431	(D)	3 002
pounds	1 204 600	29 955 476	401 000	-	7 450 544	(D)	4 436 400
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)----- farms	326	406	272	203	142	645	156
acres	23 974	109 647	18 818	69 581	24 365	43 481	49 520
tons, dry	57 243	175 160	43 683	77 017	35 574	112 752	65 298

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Farms—	number—	314	305	213	649	606	253	1 064
Land in farms—	acres—	1 279 577	310 182	594 236	465 523	293 880	207 123	330 527
Average size of farm—	acres—	4 075	1 017	2 780	717	485	819	311
Value of land and buildings <sup>1</sup> :	dollars—	1 001 613	238 866	554 803	239 037	212 543	287 242	216 679
Average per farm—	dollars—	230	249	203	321	468	366	720
Estimated market value of all machinery and equipment <sup>1</sup> :	dollars—	52 340	45 188	67 101	65 928	46 636	18 261	41 261
Average per farm—	dollars—							66 861
Farms by size:								
1 to 9 acres—		11	15	17	41	24	22	53
10 to 49 acres—		32	18	2	38	88	25	116
50 to 179 acres—		22	46	11	91	105	75	298
180 to 499 acres—		22	53	19	165	185	59	377
500 to 999 acres—		31	71	27	178	138	22	186
1,000 acres or more—		196	102	137	136	76	50	64
Total cropland—	farms—	250	273	192	589	538	209	988
Harvested cropland—	acres—	207 536	176 739	216 109	367 082	250 508	38 774	299 051
Irrigated land—	farms—	235	258	183	569	519	190	963
acres—	112 909	116 410	124 889	247 613	178 286	26 987	234 210	235 965
Market value of agricultural products sold—	\$1,000—	20 707	29 032	17 764	59 723	56 479	8 550	63 824
Average per farm—	dollars—	65 944	95 186	83 397	92 023	93 200	33 794	59 985
Crops, including nursery and greenhouse crops—	\$1,000—	5 558	5 354	6 827	19 553	20 972	470	31 006
Livestock, poultry, and their products—	\$1,000—	15 149	23 677	10 937	40 170	35 507	8 080	32 818
Farms by value of sales:								
Less than \$2,500—		14	19	11	45	41	68	85
\$2,500 to \$4,999—		12	21	9	38	16	27	47
\$5,000 to \$9,999—		30	30	19	52	64	35	103
\$10,000 to \$24,999—		48	50	36	136	124	45	247
\$25,000 to \$49,999—		70	67	32	94	115	33	207
\$50,000 to \$99,999—		83	55	48	171	123	24	198
\$100,000 or more—		57	63	58	113	123	21	177
Operators by principal occupation:								
Farming—		259	248	181	508	463	148	752
Other—		55	57	32	141	143	105	312
Operators by days worked off farm:								
Any—		108	120	74	226	222	132	481
200 days or more—		56	52	28	116	118	76	242
Average age of operator—	years—	51.7	49.5	50.8	49.6	48.8	55.8	49.3
Total farm production expenses <sup>1</sup> —	\$1,000—	17 842	21 888	14 832	46 893	41 482	6 586	46 210
Average per farm—	dollars—	57 185	71 765	69 632	72 143	68 226	26 136	43 472
Livestock and poultry:								
Cattle and calves inventory—	farms—	248	237	147	395	341	171	467
number—		56 107	44 531	38 426	61 854	37 125	17 801	32 705
Beef cows—	farms—	234	194	133	323	251	134	286
number—		30 461	17 351	19 694	22 299	12 085	6 967	7 314
Milk cows—	farms—	41	29	13	53	58	27	18
number—		195	786	29	1 929	1 877	990	2 533
Cattle and calves sold—	farms—	259	243	152	411	349	174	493
number—		33 005	32 010	22 952	52 306	26 638	12 487	30 493
Hogs and pigs inventory—	farms—	33	76	23	93	193	12	252
number—		2 421	24 594	2 811	18 568	61 995	874	52 583
Hogs and pigs sold—	farms—	38	86	22	99	199	8	265
number—		6 150	48 988	7 717	46 587	115 445	1 104	95 685
Sheep and lambs inventory—	farms—	12	48	15	92	52	29	98
number—		1 378	5 948	3 443	9 034	3 697	1 844	7 850
Chickens 3 months old or older inventory—	farms—	35	19	14	14	30	25	28
number—		1 204	(D)	689	(D)	(D)	540	16 317
Broilers and other meat-type chickens sold—	farms—	1	—	2	3	1	—	—
number—		(D)	—	(D)	290	(D)	—	(D)
Selected crops harvested:								
Corn for grain or seed—	farms—	2	177	17	484	470	7	856
acres—		(D)	23 759	1 715	73 479	74 928	(D)	10 661
bushels—		(D)	1 591 854	80 970	6 431 315	7 197 799	17 228	8 888 192
Corn for silage or green chop—	farms—	2	69	5	120	135	16	144
acres—		(D)	6 215	545	6 754	4 829	575	4 204
tons, green—		(D)	44 455	4 050	54 663	58 418	5 285	53 030
Wheat for grain—	farms—	166	172	146	438	274	8	22
acres—		48 637	25 551	58 039	63 859	19 525	197	1 002
bushels—		1 503 370	762 255	1 791 526	1 678 050	674 061	6 397	29 747
Barley for grain—	farms—	17	103	13	245	152	8	16
acres—		1 339	10 564	745	20 356	12 492	236	446
bushels—		35 879	424 133	23 877	852 628	492 697	9 364	18 835
Oats for grain—	farms—	64	120	71	236	242	25	276
acres—		3 595	6 173	6 020	14 449	14 112	1 015	8 433
bushels—		124 172	300 602	247 732	775 011	724 976	53 575	422 457
Sunflower seed—	farms—	—	27	7	33	4	—	22
acres—		—	4 489	(D)	5 972	1 377	—	—
pounds—		—	4 239 652	640 610	8 043 252	2 441 517	—	4 736 800
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—	farms—	205	207	151	431	326	177	486
acres—		53 854	37 339	45 577	39 448	16 460	24 883	261
tons, dry—		65 684	66 594	55 628	99 348	46 552	39 293	67 773
								81 374

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Farms-----number--	683	473	522	826	233	488	1 382	662
Land in farms-----acres--	327 410	601 832	468 888	2 019 812	649 232	327 880	432 472	280 774
Average size of farm-----acres--	479	1 272	898	2 445	2 766	672	313	424
Value of land and buildings <sup>1</sup> :-----dollars--	172 597	221 578	271 746	555 557	414 399	185 182	214 842	253 440
Average per farm-----dollars--	361	179	316	216	160	312	698	581
Estimated market value of all machinery and equipment <sup>1</sup> :-----dollars--	56 037	59 256	72 289	37 144	49 507	41 745	46 088	56 377
Farms by size:								
1 to 9 acres-----	25	17	24	67	14	20	88	34
10 to 49 acres-----	37	10	21	59	1	22	232	37
50 to 179 acres-----	115	36	54	67	16	90	330	125
180 to 499 acres-----	250	66	130	89	17	142	434	262
500 to 999 acres-----	185	113	129	88	26	106	236	158
1,000 acres or more-----	71	231	164	456	159	108	62	46
Total cropland-----farms--	634	446	479	689	204	444	1 255	618
acres--	273 493	344 869	341 768	396 724	149 221	253 205	372 928	242 231
Harvested cropland-----farms--	606	431	465	663	198	428	1 200	606
acres--	191 971	226 139	234 681	264 657	90 134	159 581	279 652	184 368
Irrigated land-----farms--	4	13	6	48	7	5	24	25
acres--	40	2 330	1 256	6 868	1 157	72	2 376	2 036
Market value of agricultural products sold-----\$1,000--	43 452	32 725	67 552	42 875	16 978	29 888	95 482	58 652
Average per farm-----dollars--	63 619	69 186	129 410	51 907	72 869	61 245	69 090	88 597
Crops, including nursery and greenhouse crops-----\$1,000--	17 348	5 800	14 722	9 186	3 799	9 333	36 254	24 695
Livestock, poultry, and their products-----\$1,000--	26 103	26 924	52 630	33 689	13 179	20 554	59 228	33 956
Farms by value of sales:								
Less than \$2,500-----	21	26	32	107	9	27	160	30
\$2,500 to \$4,999-----	29	28	24	75	11	27	83	24
\$5,000 to \$9,999-----	65	37	46	75	16	52	145	36
\$10,000 to \$24,999-----	129	92	104	140	43	115	266	120
\$25,000 to \$49,999-----	141	97	95	154	49	90	228	127
\$50,000 to \$99,999-----	164	111	103	158	54	115	253	166
\$100,000 or more-----	134	82	118	117	51	62	247	159
Operators by principal occupation:								
Farming-----	566	413	427	611	191	380	917	530
Other-----	117	60	95	215	42	108	465	132
Operators by days worked off farm:								
Any-----	192	129	173	366	84	187	665	229
200 days or more-----	93	52	76	172	30	85	408	116
Average age of operator-----years--	49.5	48.2	48.9	52.0	51.5	49.8	48.7	47.8
Total farm production expenses <sup>1</sup> -----\$1,000--	33 665	25 417	53 657	31 233	12 985	20 996	74 089	45 382
Average per farm-----dollars--	49 362	53 849	102 399	37 812	55 731	43 024	53 610	68 656
Livestock and poultry:								
Cattle and calves inventory-----farms--	482	373	357	642	194	366	728	335
number--	46 090	64 996	72 256	114 710	46 300	45 342	64 578	38 929
Beef cows-----farms--	376	314	287	573	179	319	448	231
number--	16 597	29 269	22 504	60 369	26 938	19 067	16 025	9 114
Milk cows-----farms--	85	87	48	124	20	41	165	52
number--	3 973	4 335	1 583	2 225	170	1 434	6 582	2 014
Cattle and calves sold-----farms--	484	380	362	654	202	375	740	343
number--	22 150	36 913	69 391	61 297	26 684	24 674	49 547	34 715
Hogs and pigs inventory-----farms--	228	62	102	59	47	98	312	193
number--	55 901	16 568	27 635	5 172	5 301	29 541	78 587	50 110
Hogs and pigs sold-----farms--	236	74	100	54	49	100	338	206
number--	87 769	34 606	49 813	10 971	12 347	61 025	145 403	92 967
Sheep and lambs inventory-----farms--	74	41	64	104	14	81	119	83
number--	4 343	3 482	6 155	34 781	2 267	8 306	21 155	7 513
Chickens 3 months old or older inventory-----farms--	36	30	18	93	20	27	55	22
number--	12 302	12 040	3 701	6 787	735	2 567	(D)	5 209
Broilers and other meat-type chickens sold-----farms--	5	3	3	3	-	3	21	7
number--	6 565	(D)	220	360	-	(D)	6 345	1 145
Selected crops harvested:								
Corn for grain or seed-----farms--	548	83	249	18	20	357	978	561
acres--	75 539	6 198	42 319	1 109	1 867	47 695	122 529	75 791
bushels--	5 902 526	402 524	3 142 958	99 620	90 249	3 666 211	11 733 484	8 034 149
Corn for silage or green chop-----farms--	198	167	125	22	17	83	225	123
acres--	7 193	13 378	6 761	1 772	1 183	4 158	6 890	3 459
tons, green--	70 157	73 144	47 770	12 018	12 248	39 346	86 479	49 156
Wheat for grain-----farms--	77	354	379	248	114	181	129	197
acres--	4 042	65 125	88 205	63 650	28 426	21 728	7 382	7 218
bushels--	135 647	1 185 337	2 482 227	1 971 614	897 999	564 460	231 182	233 114
Barley for grain-----farms--	161	217	233	97	14	194	70	27
acres--	12 778	24 178	22 645	7 070	1 042	19 043	2 932	1 412
bushels--	485 203	801 552	1 034 046	215 209	32 735	699 630	131 296	59 325
Oats for grain-----farms--	280	255	186	206	58	219	441	310
acres--	16 390	21 340	10 334	13 868	4 580	16 670	19 000	10 485
bushels--	739 904	783 619	483 380	541 120	200 359	685 196	1 062 780	598 105
Sunflower seed-----farms--	-	11	86	4	18	16	2	3
acres--	-	2 238	11 415	559 000	2 001 943	1 395 100	(D)	(D)
pounds--	-	2 184 300	17 930 579	559 000	2 001 943	1 395 100	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----farms--	444	347	348	627	174	350	773	348
acres--	26 184	94 109	48 892	172 854	41 567	37 082	32 485	16 427
tons, dry--	64 903	139 345	82 363	219 964	60 923	75 591	102 556	48 652

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Farms-----number-----	614	607	371	994	421	208	813	196
Land in farms-----acres-----	1 142 320	1 817 032	552 844	607 630	324 946	1 356 714	905 592	861 251
Average size of farm-----acres-----	1 860	2 993	1 490	611	772	6 523	1 114	4 394
Value of land and buildings <sup>1</sup> :-----dollars-----	446 036	590 906	394 388	206 607	187 891	920 288	332 625	1 208 566
Average per farm-----dollars-----	254	198	270	359	253	141	308	279
Estimated market value of all machinery and equipment <sup>1</sup> :-----dollars-----	42 431	59 171	86 303	56 369	38 080	31 239	81 797	58 919
Average per farm-----dollars-----								
Farms by size:								
1 to 9 acres-----	24	35	24	28	25	4	31	16
10 to 49 acres-----	79	29	15	72	24	23	30	4
50 to 179 acres-----	90	35	27	141	60	32	79	9
180 to 499 acres-----	102	43	51	300	112	27	108	16
500 to 999 acres-----	81	73	74	247	101	24	198	25
1,000 acres or more-----	238	392	180	206	99	98	367	126
Total cropland-----farms-----	504	521	341	910	393	149	747	152
acres-----	271 107	454 848	366 009	476 252	193 835	100 288	733 590	205 731
Harvested cropland-----farms-----	463	500	329	884	369	127	731	144
acres-----	149 465	264 592	218 410	337 886	122 132	51 466	502 754	125 641
Irrigated land-----farms-----	71	21	18	17	2	5	84	5
acres-----	8 860	2 308	3 526	3 066	(D)	462	20 827	482
Market value of agricultural products sold-----\$1,000-----	25 513	42 637	33 041	57 924	38 670	9 182	93 258	21 165
Average per farm-----dollars-----	41 553	70 243	89 060	58 274	91 852	44 143	114 708	107 985
Crops, including nursery and greenhouse crops-----\$1,000-----	7 983	8 483	11 462	25 042	5 756	2 756	34 280	6 876
Livestock, poultry, and their products-----\$1,000-----	17 530	34 154	21 580	32 882	32 914	6 425	58 978	14 289
Farms by value of sales:								
Less than \$2,500-----	126	51	19	65	40	44	36	22
\$2,500 to \$4,999-----	69	29	13	69	29	28	34	14
\$5,000 to \$9,999-----	73	53	24	94	45	19	58	22
\$10,000 to \$24,999-----	110	94	73	190	97	24	105	29
\$25,000 to \$49,999-----	81	125	69	204	87	28	165	28
\$50,000 to \$99,999-----	86	135	79	203	64	33	187	34
\$100,000 or more-----	69	120	94	169	59	32	228	47
Operators by principal occupation:								
Farming-----	372	507	295	815	315	136	707	157
Other-----	242	100	76	179	106	72	106	39
Operators by days worked off farm:								
Any-----	308	197	144	390	161	106	254	70
200 days or more-----	193	69	72	135	88	55	97	36
Average age of operator-----years-----	53.5	54.2	49.2	49.1	51.7	49.8	48.0	51.2
Total farm production expenses <sup>1</sup> -----\$1,000-----	21 501	33 173	30 014	46 936	33 222	7 416	75 146	17 180
Average per farm-----dollars-----	34 847	54 650	81 339	47 124	78 726	35 824	92 317	87 651
Livestock and poultry:								
Cattle and calves inventory-----farms-----	424	435	203	580	297	149	532	123
number-----	56 547	97 601	41 987	56 504	49 462	28 890	91 702	41 027
Beef cows-----farms-----	376	402	164	414	258	139	464	106
number-----	32 033	52 387	16 018	19 315	19 228	17 744	32 547	(D)
Milk cows-----farms-----	60	58	17	111	30	15	30	14
number-----	1 112	385	826	4 373	509	41	920	(D)
Cattle and calves sold-----farms-----	420	446	208	600	308	145	546	127
number-----	33 676	62 372	30 246	37 522	43 228	14 427	73 672	30 859
Hogs and pigs inventory-----farms-----	36	50	85	182	107	14	189	23
number-----	2 355	6 882	20 115	42 209	19 055	2 837	57 882	926
Hogs and pigs sold-----farms-----	40	54	93	188	113	13	204	21
number-----	5 053	13 815	36 604	70 124	28 521	5 627	92 317	1 189
Sheep and lambs inventory-----farms-----	27	119	31	66	59	2	114	4
number-----	1 677	44 062	7 206	7 212	4 331	(D)	24 430	1 561
Chickens 3 months old or older inventory-----farms-----	59	69	15	39	25	8	28	14
number-----	2 260	1 863	922	24 861	2 236	215	(D)	386
Broilers and other meat-type chickens sold-----farms-----	4	5	2	8	5	-	1	-
number-----	410	225	(D)	(D)	320	-	(D)	-
Selected crops harvested:								
Corn for grain or seed-----farms-----	19	41	184	580	295	8	591	6
acres-----	1 340	3 688	26 048	56 422	44 184	630	94 301	398
bushels-----	57 004	197 035	1 305 127	4 471 749	2 788 189	22 000	6 502 731	22 945
Corn for silage or green chop-----farms-----	14	89	80	217	77	2	219	8
acres-----	933	9 572	8 111	8 525	3 815	(D)	12 863	1 120
tons, green-----	4 430	55 486	58 755	81 062	27 240	(D)	92 877	4 738
Wheat for grain-----farms-----	175	321	295	682	104	62	661	104
acres-----	62 274	86 986	89 250	84 068	9 379	25 751	194 416	77 409
bushels-----	2 158 137	2 138 942	2 636 500	2 519 763	230 718	872 396	5 583 007	2 280 850
Barley for grain-----farms-----	54	180	178	447	58	26	349	17
acres-----	4 011	20 243	27 865	48 093	5 598	2 806	35 028	1 105
bushels-----	129 174	787 529	860 905	2 190 473	207 402	96 952	1 379 727	31 520
Oats for grain-----farms-----	115	192	124	272	183	19	254	36
acres-----	7 451	15 559	13 225	15 300	13 033	1 466	16 355	4 726
bushels-----	321 527	708 919	523 328	813 230	516 307	44 096	854 733	178 099
Sunflower seed-----farms-----	-	8	55	75	4	2	146	4
acres-----	-	2 402	10 550	7 719	220	(D)	21 179	1 090
pounds-----	-	2 738 342	11 933 971	8 053 382	260 800	(D)	26 387 359	776 000
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----farms-----	425	429	204	605	299	94	477	108
acres-----	71 321	125 169	35 409	65 806	40 633	17 480	58 400	31 000
tons, dry-----	92 423	156 927	46 638	120 650	83 193	22 165	115 310	34 215

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Farms-----	309	281	770	1 038	635	360	733	272
Land in farms-----	609 036	1 055 588	960 092	370 885	249 714	410 375	269 176	1 397 710
Average size of farm-----	1 971	3 757	1 247	357	393	1 140	367	5 139
Value of land and buildings <sup>1</sup> :-----								
Average per farm-----	861 274	645 740	267 975	202 899	307 854	267 855	178 512	833 728
Average per acre-----	410	175	211	565	757	227	496	163
Estimated market value of all machinery and equipment <sup>1</sup> :-----								
Average per farm-----	84 206	56 215	59 160	46 664	69 400	55 843	45 029	57 536
Farms by size:-----								
1 to 9 acres-----	16	19	33	27	51	22	45	10
10 to 49 acres-----	5	9	45	107	49	19	71	19
50 to 179 acres-----	28	20	87	225	114	20	142	21
180 to 499 acres-----	37	52	113	494	246	51	262	16
500 to 999 acres-----	42	43	154	195	135	85	180	16
1,000 acres or more-----	181	138	338	50	40	163	33	190
Total cropland-----	285	241	668	979	582	323	674	208
Harvested cropland-----	454 276	147 393	479 174	327 091	228 057	259 741	226 322	190 598
Irrigated land-----	288 317	106 680	307 576	253 834	174 593	157 739	169 466	109 517
Market value of agricultural products sold-----	\$1,000.	49 961	21 976	49 666	96 690	50 447	22 765	50 538
Average per farm-----	dollars.	161 687	78 206	64 501	93 151	79 444	63 236	68 946
Crops, including nursery and greenhouse crops-----	\$1,000.	18 996	3 150	11 989	28 332	24 425	8 073	17 489
Livestock, poultry, and their products-----	\$1,000.	30 966	18 826	37 677	68 358	26 022	14 692	33 049
Farms by value of sales:-----								
Less than \$2,500-----	15	30	59	63	43	20	62	13
\$2,500 to \$4,999-----	11	16	42	42	26	28	40	11
\$5,000 to \$9,999-----	40	20	69	89	51	25	67	13
\$10,000 to \$24,999-----	40	43	149	224	107	60	131	43
\$25,000 to \$49,999-----	60	43	142	194	144	72	155	76
\$50,000 to \$99,999-----	69	77	161	228	124	83	148	61
\$100,000 or more-----	74	52	148	198	140	72	130	55
Operators by principal occupation:-----								
Farming-----	232	224	637	796	504	293	540	228
Other-----	77	57	133	242	131	67	193	44
Operators by days worked off farm:-----								
Any-----	135	103	237	419	221	127	271	84
200 days or more-----	69	51	96	199	111	56	153	39
Average age of operator-----	years.	50.2	50.0	51.2	48.6	49.1	50.3	49.1
Total farm production expenses <sup>1</sup> -----	\$1,000.	42 541	15 868	38 015	70 094	40 341	18 413	38 186
Average per farm-----	dollars.	137 229	56 471	49 370	67 528	63 529	51 289	51 953
Livestock and poultry:-----								
Cattle and calves inventory-----	farms.	138	229	575	614	260	265	434
number-----	51 046	65 471	107 193	57 379	22 585	35 708	37 079	42 761
Beef cows-----	farms.	124	197	505	362	183	221	311
Milk cows-----	number.	(D)	31 329	49 809	11 290	6 209	15 725	11 280
Cattle and calves sold-----	farms.	5	25	81	135	30	41	53
number-----	(D)	635	2 571	5 430	937	1 925	1 460	29
Cattle and calves sold-----	farms.	136	230	588	638	258	274	449
number-----	51 253	35 460	54 618	59 914	19 779	19 875	29 221	25 110
Hogs and pigs inventory-----	farms.	35	30	219	307	198	57	270
number-----	7 829	2 713	41 223	75 559	54 205	12 629	66 083	3 837
Hogs and pigs sold-----	farms.	39	28	222	322	213	60	280
number-----	24 962	4 569	78 360	126 884	96 557	34 970	116 772	9 915
Sheep and lambs inventory-----	farms.	20	16	72	116	48	25	52
number-----	3 630	1 228	8 085	11 206	4 313	1 407	5 126	12 946
Chickens 3 months old or older inventory-----	farms.	17	25	56	53	28	21	47
number-----	1 379	1 584	14 726	30 801	166 106	2 966	36 007	1 708
Broilers and other meat-type chickens sold-----	farms.	-	1	2	15	5	6	2
number-----	(D)	(D)	2 209	2 100	854	(D)	(D)	3
Selected crops harvested:-----								
Corn for grain or seed-----	farms.	143	55	317	840	518	156	554
acres-----	41 808	7 492	33 782	100 925	82 985	14 453	63 574	2 532
bushels-----	2 465 651	710 479	1 781 051	8 525 080	7 798 246	885 343	5 057 612	110 659
Corn for silage or green chop-----	farms.	53	13	72	272	50	95	159
acres-----	4 286	818	3 830	7 920	1 943	5 352	6 148	679
tons, green-----	26 314	8 922	30 772	101 519	21 661	31 239	67 811	2 536
Wheat for grain-----	farms.	253	37	333	80	63	257	37
acres-----	166 337	6 362	65 302	2 839	3 871	64 125	1 111	49 792
bushels-----	4 246 051	177 358	2 267 084	85 458	105 160	1 717 933	30 961	1 398 200
Barley for grain-----	farms.	39	10	62	44	27	112	19
acres-----	4 236	1 462	3 614	1 737	1 246	13 224	742	5 608
bushels-----	122 210	46 050	123 974	71 803	55 398	523 634	30 310	212 723
Oats for grain-----	farms.	95	55	298	456	224	162	303
acres-----	12 426	3 598	24 351	17 228	9 335	13 171	13 273	5 399
bushels-----	516 501	120 988	1 005 121	742 829	487 886	553 513	614 361	276 068
Sunflower seed-----	farms.	87	4	53	-	3	21	10
acres-----	28 794	395	5 170	-	145	4 156	-	2 190
pounds-----	30 738 627	451 900	5 592 668	-	146 000	5 635 125	-	2 711 973
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----	farms.	123	211	563	606	254	249	437
acres-----	22 749	81 008	132 459	23 213	8 330	38 631	42 459	160
tons, dry-----	34 112	110 797	220 113	65 741	24 892	57 644	80 580	50 463

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

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1987--	36 376	496	872	304	787	1 004	1 183
----- 1982--	37 148	480	874	277	827	1 060	1 191
\$1,000, 1987--	2 719 498	32 481	78 653	19 150	50 515	69 870	99 636
----- 1982--	2 478 111	29 745	72 806	19 659	46 171	70 742	103 899
Average per farm----- dollars, 1987--	74 761	65 486	90 198	62 995	64 186	69 592	84 223
----- 1982--	66 709	61 969	83 302	70 972	55 829	66 738	87 236
1987 value of sales:							
Less than \$1,000----- farms--	1 384	12	29	15	11	46	40
----- \$1,000--	352	2	6	4	3	12	14
\$1,000 to \$2,499----- farms--	1 504	19	29	6	15	40	78
----- \$1,000--	2 558	31	53	11	28	68	133
\$2,500 to \$4,999----- farms--	2 020	16	47	19	46	99	68
----- \$1,000--	7 447	61	172	72	169	362	246
\$5,000 to \$9,999----- farms--	3 190	36	90	20	74	109	97
----- \$1,000--	23 401	262	667	147	565	801	712
\$10,000 to \$19,999----- farms--	4 766	73	96	44	120	141	172
----- \$1,000--	69 679	1 057	1 423	632	1 702	2 084	2 538
\$20,000 to \$24,999----- farms--	1 998	32	40	25	53	38	65
----- \$1,000--	44 530	712	888	567	1 180	850	1 430
\$25,000 to \$39,999----- farms--	4 624	68	116	43	131	133	147
----- \$1,000--	148 149	2 102	3 758	1 383	4 190	4 242	4 710
\$40,000 to \$49,999----- farms--	2 402	48	46	18	53	43	73
----- \$1,000--	107 337	2 114	2 072	780	2 407	1 932	3 286
\$50,000 to \$99,999----- farms--	7 706	105	187	67	151	188	214
----- \$1,000--	551 679	7 194	13 638	4 994	10 728	13 823	15 345
\$100,000 to \$249,999----- farms--	5 316	68	141	36	109	125	157
----- \$1,000--	786 831	9 822	21 502	5 299	15 767	18 703	24 609
\$250,000 to \$499,999----- farms--	1 022	11	33	10	17	24	46
----- \$1,000--	338 872	3 618	11 044	(D)	5 469	7 910	16 217
\$500,000 or more----- farms--	444	8	18	1	7	18	26
----- \$1,000--	638 663	5 506	23 430	(D)	8 307	19 082	30 397
1982 value of sales <sup>1</sup> :							
Less than \$1,000----- farms--	1 234	9	40	12	21	25	48
----- \$1,000--	350	(D)	10	(D)	6	13	18
\$1,000 to \$2,499----- farms--	1 399	10	35	7	22	39	63
----- \$1,000--	2 338	(D)	62	(D)	35	64	104
\$2,500 to \$4,999----- farms--	1 841	12	48	12	33	55	81
----- \$1,000--	6 706	42	166	41	118	196	288
\$5,000 to \$9,999----- farms--	3 144	29	66	17	75	107	87
----- \$1,000--	23 093	204	482	127	536	770	628
\$10,000 to \$19,999----- farms--	4 954	60	105	31	133	144	165
----- \$1,000--	73 002	828	1 574	466	2 011	2 112	2 426
\$20,000 to \$24,999----- farms--	2 089	25	37	19	56	54	60
----- \$1,000--	46 800	552	819	429	1 251	1 210	1 342
\$25,000 to \$39,999----- farms--	5 358	94	122	46	136	137	164
----- \$1,000--	171 953	3 091	3 961	1 500	4 342	4 398	5 241
\$40,000 to \$49,999----- farms--	2 814	43	52	22	74	90	73
----- \$1,000--	126 185	1 944	2 319	985	3 339	3 989	3 275
\$50,000 to \$99,999----- farms--	8 090	126	189	52	177	212	236
----- \$1,000--	575 218	8 819	13 848	3 759	12 606	14 917	16 681
\$100,000 to \$249,999----- farms--	4 892	58	131	46	85	145	155
----- \$1,000--	718 912	8 823	20 161	6 468	12 355	21 204	23 953
\$250,000 to \$499,999----- farms--	899	11	31	8	10	37	41
----- \$1,000--	302 252	(D)	10 415	2 606	3 249	12 447	13 409
\$500,000 or more----- farms--	338	2	18	4	5	11	18
----- \$1,000--	429 236	(D)	18 990	3 260	6 322	9 262	36 532
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops----- farms, 1987--	26 974	347	635	207	660	740	891
----- 1982--	27 179	347	616	182	674	821	916
\$1,000, 1987--	857 373	6 830	20 266	6 804	13 544	22 906	36 810
----- 1982--	842 980	6 334	19 300	9 033	11 734	24 151	36 132
Grains----- farms, 1987--	24 980	339	599	165	654	691	841
----- 1982--	25 668	329	591	157	658	785	869
\$1,000, 1987--	780 325	6 403	18 992	5 892	12 800	21 806	34 790
----- 1982--	780 908	5 763	17 888	8 549	11 228	23 083	33 824
Corn for grain----- farms, 1987--	15 831	245	441	20	526	594	517
----- 1982--	13 909	199	333	15	494	624	340
\$1,000, 1987--	257 035	3 286	8 185	518	5 909	10 814	9 079
----- 1982--	231 928	2 614	6 247	523	5 473	11 540	5 303
Wheat----- farms, 1987--	15 149	166	505	154	92	376	787
----- 1982--	13 493	115	459	140	72	257	790
\$1,000, 1987--	233 420	1 054	6 015	4 298	179	1 414	16 698
----- 1982--	281 656	1 262	7 610	7 225	302	1 805	17 807
Soybeans----- farms, 1987--	10 710	61	115	-	557	484	162
----- 1982--	7 448	3	17	-	429	350	21
\$1,000, 1987--	180 976	701	1 688	-	6 069	7 703	1 908
----- 1982--	108 479	(D)	304	-	3 705	4 675	104
Sorghum for grain----- farms, 1987--	996	19	13	8	6	-	-
----- 1982--	1 315	37	31	1	64	-	3
\$1,000, 1987--	9 823	(D)	156	38	(D)	-	-
----- 1982--	12 143	(D)	235	(D)	351	-	24
Barley----- farms, 1987--	5 825	92	166	25	28	167	470
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	31 776	361	743	131	74	570	3 850
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats----- farms, 1987--	7 795	120	183	34	254	303	179
----- 1982--	10 822	165	251	24	353	441	222
\$1,000, 1987--	32 485	(D)	944	332	554	1 141	877
----- 1982--	57 180	1 209	1 343	(D)	1 345	2 774	911
Other grains <sup>2</sup> ----- farms, 1987--	3 917	36	152	68	4	44	284
----- 1982--	7 545	67	210	43	16	272	569
\$1,000, 1987--	34 809	212	1 260	576	(D)	164	2 378
----- 1982--	89 521	396	2 148	554	52	2 289	9 675

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) farms, 1987	437	118	550	361	830	688	498
1982	441	94	494	358	884	669	584
\$1,000, 1987	34 055	14 225	27 301	24 744	64 639	58 360	37 465
1982	28 644	7 610	26 655	22 792	77 659	47 146	50 281
Average per farm dollars, 1987	77 929	120 551	49 639	68 542	77 878	84 826	75 230
1982	64 953	80 955	53 957	63 666	87 849	70 473	86 097
1987 value of sales:							
Less than \$1,000 farms	13	5	37	10	17	13	11
\$1,000	3	(D)	5	2	4	2	2
\$1,000 to \$2,499 farms	7	7	47	8	21	25	15
\$1,000	12	(D)	84	17	34	43	25
\$2,500 to \$4,999 farms	23	2	57	9	39	41	16
\$1,000	92	(D)	204	36	140	143	60
\$5,000 to \$9,999 farms	28	14	60	25	61	51	26
\$1,000	207	110	433	194	431	400	167
\$10,000 to \$19,999 farms	42	8	76	43	92	109	47
\$1,000	627	108	1 072	590	1 304	1 572	692
\$20,000 to \$24,999 farms	17	5	28	16	40	53	22
\$1,000	376	115	616	357	881	1 207	508
\$25,000 to \$39,999 farms	57	14	58	43	117	85	73
\$1,000	1 810	437	1 765	1 420	3 785	2 686	2 339
\$40,000 to \$49,999 farms	38	11	31	40	64	49	36
\$1,000	1 688	496	1 382	1 802	2 815	(D)	1 622
\$50,000 to \$99,999 farms	115	27	91	101	195	139	127
\$1,000	8 222	2 018	6 535	6 984	13 548	(D)	8 757
\$100,000 to \$249,999 farms	73	10	51	53	153	94	107
\$1,000	10 511	1 550	7 882	8 148	22 954	(D)	15 366
\$250,000 to \$499,999 farms	17	8	9	11	18	21	14
\$1,000	5 820	2 658	3 022	(D)	6 147	(D)	4 358
\$500,000 or more farms	7	7	5	2	13	8	4
\$1,000	4 688	6 710	4 302	(D)	12 593	19 805	3 548
1982 value of sales:							
Less than \$1,000 farms	13	3	29	6	14	19	18
\$1,000	(D)	(D)	7	(Z)	(D)	(D)	(D)
\$1,000 to \$2,499 farms	12	3	32	8	28	23	17
\$1,000	21	(D)	55	15	(D)	37	28
\$2,500 to \$4,999 farms	17	4	47	5	42	36	21
\$1,000	64	14	165	18	154	136	77
\$5,000 to \$9,999 farms	36	8	49	19	76	54	23
\$1,000	274	53	352	135	543	401	169
\$10,000 to \$19,999 farms	51	16	70	47	119	102	51
\$1,000	758	238	979	700	1 701	1 525	775
\$20,000 to \$24,999 farms	16	2	21	20	46	43	37
\$1,000	360	(D)	472	440	1 026	966	837
\$25,000 to \$39,999 farms	65	13	53	51	148	90	66
\$1,000	2 056	(D)	1 730	1 611	4 792	2 924	2 084
\$40,000 to \$49,999 farms	27	4	31	41	69	48	60
\$1,000	1 187	186	1 411	1 828	3 100	2 122	2 687
\$50,000 to \$99,999 farms	135	18	92	97	208	152	155
\$1,000	9 284	1 260	6 462	6 961	14 952	10 696	11 503
\$100,000 to \$249,999 farms	53	15	50	51	102	75	112
\$1,000	7 623	2 070	7 464	7 559	15 155	11 012	16 544
\$250,000 to \$499,999 farms	11	5	13	8	23	20	15
\$1,000	3 877	(D)	4 468	(D)	7 939	6 622	5 399
\$500,000 or more farms	4	2	3	2	8	6	8
\$1,000	3 135	(D)	3 090	(D)	28 248	10 700	9 921
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	314	78	258	293	651	573	449
farms, 1987	279	53	215	291	657	559	514
\$1,000, 1987	7 232	4 037	4 157	6 417	20 086	19 673	23 788
Grains	5 384	2 325	5 401	7 442	14 531	20 887	24 872
farms, 1987	287	72	152	285	623	553	445
\$1,000, 1987	259	51	129	290	632	545	494
1982	6 264	2 924	2 870	6 035	15 893	15 834	22 318
\$1,000, 1982	4 631	2 227	3 294	6 934	13 493	17 054	22 389
Corn for grain	197	26	70	104	471	407	411
farms, 1987	138	20	69	42	367	325	424
\$1,000, 1987	2 875	1 470	948	923	7 626	5 280	9 479
Wheat	1 640	1 366	1 362	617	4 227	4 233	9 960
farms, 1987	201	55	83	275	314	519	51
\$1,000, 1987	1 951	917	1 585	4 158	2 175	6 108	123
1982	1 432	560	1 607	5 357	3 202	7 730	(D)
Soybeans	31	3	-	2	247	191	426
farms, 1987	9	-	-	-	61	44	461
\$1,000, 1987	366	(D)	-	(D)	2 729	2 130	12 372
Sorghum for grain	206	-	-	-	715	(D)	11 029
farms, 1987	29	13	1	-	161	288	4
\$1,000, 1987	45	6	1	-	288	2	-
1982	172	139	(D)	-	1 225	-	-
Barley	45	22	26	99	51	185	11
farms, 1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987	165	100	(D)	459	(D)	618	(D)
Oats	106	12	46	68	346	183	102
farms, 1987	82	13	32	93	361	203	188
\$1,000, 1987	529	(D)	124	(D)	1 397	782	296
1982	495	100	(D)	408	2 094	876	958
Other grains <sup>2</sup>	farms, 1987	41	17	47	53	184	5
1982	53	19	27	77	79	373	22
\$1,000, 1987	206	130	120	247	(D)	917	(D)
1982	540	149	225	552	629	3 932	369

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) farms, 1987--	636	492	303	464	778	690	386
1982--	675	473	302	481	800	705	417
\$1,000, 1987--	44 029	33 055	9 494	25 228	40 970	41 703	22 053
1982--	39 409	27 415	7 883	25 780	40 611	42 423	21 352
Average per farm dollars, 1987--	69 228	67 185	31 332	54 371	52 660	60 440	57 131
1982--	58 383	57 959	26 103	53 596	50 763	60 174	51 203
1987 value of sales:							
Less than \$1,000: farms--	41	19	56	38	33	19	26
\$1,000--	9	2	13	8	10	7	5
\$1,000 to \$2,499 farms--	30	12	25	28	28	19	11
\$1,000--	52	21	37	47	48	35	21
\$2,500 to \$4,999 farms--	45	25	34	28	34	27	19
\$1,000--	163	92	129	96	129	109	72
\$5,000 to \$9,999 farms--	53	34	34	54	69	60	33
\$1,000--	394	232	238	405	486	438	232
\$10,000 to \$19,999 farms--	92	64	59	68	125	97	47
\$1,000--	1 327	970	843	958	1 779	1 446	679
\$20,000 to \$24,999 farms--	33	18	8	29	55	41	22
\$1,000--	741	406	176	670	1 223	898	485
\$25,000 to \$39,999 farms--	85	62	26	56	112	92	40
\$1,000--	2 735	2 039	820	1 817	3 586	2 937	1 274
\$40,000 to \$49,999 farms--	33	55	8	20	62	51	28
\$1,000--	1 450	2 419	359	902	2 752	2 274	1 232
\$50,000 to \$99,999 farms--	99	108	27	70	171	182	102
\$1,000--	7 008	7 606	1 848	5 107	12 480	12 704	6 999
\$100,000 to \$249,999 farms--	90	79	23	53	75	85	47
\$1,000--	13 421	11 134	3 459	7 837	10 380	12 519	6 689
\$250,000 to \$499,999 farms--	25	10	1	18	10	12	9
\$1,000--	8 147	3 221	(D)	(D)	3 293	3 921	(D)
\$500,000 or more farms--	10	6	2	2	4	5	2
\$1,000--	8 583	4 913	(D)	(D)	4 803	4 417	(D)
1982 value of sales:							
Less than \$1,000: farms--	25	13	52	25	29	24	10
\$1,000--	(D)	(D)	18	6	10	(D)	3
\$1,000 to \$2,499 farms--	49	10	26	26	17	17	10
\$1,000--	76	(D)	43	43	30	(D)	17
\$2,500 to \$4,999 farms--	45	18	37	30	44	29	24
\$1,000--	157	63	127	102	165	97	96
\$5,000 to \$9,999 farms--	61	51	47	43	71	54	25
\$1,000--	424	378	337	322	517	397	186
\$10,000 to \$19,999 farms--	90	58	45	65	108	87	65
\$1,000--	1 344	838	625	914	1 612	1 289	933
\$20,000 to \$24,999 farms--	42	28	9	30	40	41	33
\$1,000--	938	644	196	665	894	929	745
\$25,000 to \$39,999 farms--	85	73	32	69	147	83	84
\$1,000--	2 655	2 391	972	2 233	4 762	2 712	2 747
\$40,000 to \$49,999 farms--	51	38	10	35	73	56	31
\$1,000--	2 308	1 709	445	1 573	3 294	2 500	1 381
\$50,000 to \$99,999 farms--	121	113	25	93	159	192	86
\$1,000--	8 639	7 988	1 683	6 684	10 758	13 385	5 894
\$100,000 to \$249,999 farms--	82	58	16	50	96	103	36
\$1,000--	12 281	8 280	2 485	6 903	13 957	14 252	5 096
\$250,000 to \$499,999 farms--	15	10	3	13	10	14	4
\$1,000--	5 056	(D)	952	(D)	(D)	4 835	1 223
\$500,000 or more farms--	7	2	-	2	2	3	4
\$1,000--	5 312	(D)	-	(D)	(D)	1 994	2 956
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops.							
farms, 1987--	454	334	85	324	637	558	223
1982--	474	305	80	339	646	563	207
\$1,000, 1987--	15 754	7 757	715	7 975	16 122	13 714	5 726
1982--	13 618	8 359	431	6 442	18 527	15 235	5 815
Grains.							
farms, 1987--	416	305	26	294	615	543	197
1982--	446	279	22	304	630	548	193
\$1,000, 1987--	12 459	6 446	390	7 228	15 347	13 045	4 690
1982--	12 776	7 567	172	5 852	17 608	14 564	4 767
Corn for grain.							
farms, 1987--	249	48	5	245	236	448	47
1982--	168	14	2	221	126	420	33
\$1,000, 1987--	3 417	(D)	55	3 821	1 894	5 522	320
1982--	1 937	(D)	(D)	3 380	1 248	5 881	351
Wheat.							
farms, 1987--	353	291	19	92	569	402	187
1982--	339	257	15	42	583	276	150
\$1,000, 1987--	3 273	4 743	307	441	8 057	1 880	3 408
1982--	4 295	6 085	98	481	9 601	2 227	3 496
Soybeans.							
farms, 1987--	198	2	-	138	97	337	1
1982--	87	-	-	24	21	228	-
\$1,000, 1987--	2 696	(D)	-	2 092	932	4 032	(D)
1982--	970	-	-	172	(D)	2 960	-
Sorghum for grain.							
farms, 1987--	-	-	-	3	3	-	2
1982--	-	1	-	20	2	-	(D)
\$1,000, 1987--	-	-	-	(D)	8	-	-
1982--	-	(D)	-	140	(D)	-	-
Barley.							
farms, 1987--	219	100	4	50	365	153	50
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	1 371	449	(D)	(D)	2 098	478	302
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats.							
farms, 1987--	167	86	5	121	145	216	55
1982--	229	73	5	196	191	324	51
\$1,000, 1987--	883	461	(D)	609	590	928	311
1982--	1 248	410	17	1 406	928	1 991	360
Other grains <sup>2</sup> .							
farms, 1987--	166	62	-	18	292	55	19
1982--	354	92	2	51	498	244	69
\$1,000, 1987--	819	473	-	56	1 768	204	327
1982--	4 327	950	(D)	273	5 709	1 506	560

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1987--	478	515	339	363	706	670	344
----- 1982--	509	520	336	358	712	646	322
\$1,000, 1987--	35 929	34 465	64 969	28 012	50 545	34 195	34 524
----- 1982--	29 434	32 949	40 354	26 730	44 630	32 790	25 364
Average per farm ----- dollars, 1987--	75 166	66 923	191 650	77 189	71 594	51 037	100 369
----- 1982--	57 827	63 363	120 100	72 635	62 682	50 758	78 770
1987 value of sales:							
Less than \$1,000----- farms	8	12	34	4	31	24	6
----- \$1,000--	4	6	7	-	6	4	-
\$1,000 to \$2,499----- farms	17	19	28	8	40	26	10
----- \$1,000--	31	28	46	13	67	42	16
\$2,500 to \$4,999----- farms	22	28	29	16	34	33	16
----- \$1,000--	82	96	117	56	124	128	55
\$5,000 to \$9,999----- farms	36	35	35	25	63	64	22
----- \$1,000--	266	244	252	179	469	479	153
\$10,000 to \$19,999----- farms	50	71	51	29	105	99	47
----- \$1,000--	805	1 008	746	417	1 524	1 438	684
\$20,000 to \$24,999----- farms	20	36	22	17	31	53	19
----- \$1,000--	438	817	483	377	662	1 164	421
\$25,000 to \$39,999----- farms	55	74	34	52	84	89	41
----- \$1,000--	1 809	2 341	1 029	1 692	2 019	2 784	1 271
\$40,000 to \$49,999----- farms	27	45	19	35	44	53	16
----- \$1,000--	1 189	2 038	853	(D)	2 003	2 357	716
\$50,000 to \$99,999----- farms	136	110	57	97	165	139	79
----- \$1,000--	9 520	8 057	4 056	(D)	11 874	9 946	5 825
\$100,000 to \$249,999----- farms	91	72	25	71	110	78	58
----- \$1,000--	12 855	10 351	3 532	(D)	15 911	11 345	8 213
\$250,000 to \$499,999----- farms	11	7	3	4	12	10	20
----- \$1,000--	3 381	2 314	(D)	(D)	4 267	(D)	6 648
\$500,000 or more ----- farms	5	6	2	5	7	2	10
----- \$1,000--	5 550	7 164	(D)	5 769	11 621	(D)	10 522
1982 value of sales <sup>1</sup> :							
Less than \$1,000----- farms	7	19	27	4	16	22	17
----- \$1,000--	(D)	6	8	(Z)	6	(D)	4
\$1,000 to \$2,499----- farms	11	13	27	4	28	23	8
----- \$1,000--	(D)	22	43	7	44	(D)	14
\$2,500 to \$4,999----- farms	20	19	22	12	27	26	18
----- \$1,000--	66	70	81	41	96	98	70
\$5,000 to \$9,999----- farms	38	38	44	29	64	59	27
----- \$1,000--	272	281	338	207	476	437	191
\$10,000 to \$19,999----- farms	65	57	51	34	103	121	28
----- \$1,000--	963	865	744	505	1 555	1 823	416
\$20,000 to \$24,999----- farms	26	32	14	24	32	22	20
----- \$1,000--	575	725	314	538	715	496	439
\$25,000 to \$39,999----- farms	77	101	40	46	108	111	43
----- \$1,000--	2 448	3 267	1 259	1 456	3 418	3 669	1 330
\$40,000 to \$49,999----- farms	55	48	19	43	51	49	26
----- \$1,000--	2 465	2 161	860	1 917	2 257	2 189	1 151
\$50,000 to \$99,999----- farms	131	115	51	98	200	140	61
----- \$1,000--	9 186	8 008	3 543	6 764	14 252	9 931	4 357
\$100,000 to \$249,999----- farms	74	59	33	58	68	57	50
----- \$1,000--	10 809	8 495	4 293	8 331	9 540	7 893	7 573
\$250,000 to \$499,999----- farms	2	12	2	10	9	13	20
----- \$1,000--	(D)	4 156	(D)	3 242	2 758	(D)	7 148
\$500,000 or more ----- farms	2	4	3	3	6	2	4
----- \$1,000--	(D)	4 852	(D)	3 656	9 513	(D)	2 671
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops----- farms, 1987--	358	428	139	304	556	432	248
----- 1982--	373	438	153	310	574	379	202
\$1,000, 1987--	7 225	11 139	1 849	10 131	19 249	7 903	10 381
----- 1982--	6 571	12 494	2 621	11 700	15 532	6 307	10 159
Grains----- farms, 1987--	348	416	98	301	510	380	225
----- 1982--	361	428	107	306	545	345	192
\$1,000, 1987--	6 603	10 669	1 244	9 463	16 829	6 165	9 213
----- 1982--	6 115	11 563	2 021	10 973	14 172	5 419	9 716
Corn for grain----- farms, 1987--	271	121	34	80	360	289	17
----- 1982--	232	22	37	45	353	215	11
\$1,000, 1987--	3 463	825	559	621	5 353	3 265	300
----- 1982--	2 842	154	1 067	(D)	4 321	2 426	(D)
Wheat----- farms, 1987--	89	397	64	291	420	146	217
----- 1982--	60	391	75	283	430	87	175
\$1,000, 1987--	543	5 702	587	4 992	4 040	909	8 065
----- 1982--	786	7 294	905	6 885	4 604	924	8 767
Soybeans----- farms, 1987--	125	6	3	6	335	55	-
----- 1982--	28	-	-	-	207	1	2
\$1,000, 1987--	1 363	(D)	27	(D)	5 577	421	(D)
----- 1982--	279	-	-	-	2 179	(D)	(D)
Sorghum for grain----- farms, 1987--	26	1	1	10	-	40	25
----- 1982--	49	-	5	1	-	62	15
\$1,000, 1987--	376	(D)	(D)	(D)	-	263	299
----- 1982--	358	-	7	(D)	-	(D)	216
Barley----- farms, 1987--	64	200	2	145	95	25	27
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	241	1 364	(D)	1 271	545	64	127
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats----- farms, 1987--	141	132	16	88	177	211	48
----- 1982--	245	170	6	131	275	223	26
\$1,000, 1987--	523	482	40	519	694	972	299
----- 1982--	1 662	753	16	1 051	1 176	1 300	196
Other grains <sup>2</sup> ----- farms, 1987--	18	201	4	187	75	49	12
----- 1982--	42	234	7	182	187	44	36
\$1,000, 1987--	92	2 253	(D)	1 981	619	271	123
----- 1982--	187	3 362	25	2 843	1 892	390	396

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1987--	501	614	413	301	297	995	231
----- 1982--	541	630	454	274	252	1 064	237
\$1,000, 1987--	34 559	57 531	27 233	22 450	19 429	69 956	18 273
----- 1982--	33 261	46 724	28 224	16 235	18 286	67 659	15 050
Average per farm ----- dollars, 1987--	68 980	93 699	65 939	74 568	65 419	70 308	79 108
----- 1982--	61 480	74 184	57 763	59 254	72 603	63 590	63 501
1987 value of sales:							
Less than \$1,000 ----- farms--	15	16	16	7	21	8	11
\$1,000--	2	5	6	1	7	6	4
\$1,000 to \$2,499 ----- farms--	23	19	15	19	19	43	4
\$1,000--	43	32	22	31	31	67	8
\$2,500 to \$4,999 ----- farms--	23	25	18	11	25	40	15
\$1,000--	89	86	66	41	95	147	49
\$5,000 to \$9,999 ----- farms--	49	45	33	18	37	81	17
\$1,000--	362	326	246	138	283	608	132
\$10,000 to \$19,999 ----- farms--	64	78	62	35	32	123	22
\$1,000--	981	1 184	887	490	489	1 798	338
\$20,000 to \$24,999 ----- farms--	29	28	22	12	12	52	11
\$1,000--	650	625	484	267	265	1 189	250
\$25,000 to \$39,999 ----- farms--	63	82	67	34	25	153	29
\$1,000--	2 020	2 676	2 173	1 042	796	4 998	950
\$40,000 to \$49,999 ----- farms--	21	34	37	27	15	64	15
\$1,000--	945	1 541	(D)	1 226	675	(D)	687
\$50,000 to \$99,999 ----- farms--	124	131	87	71	49	230	47
\$1,000--	8 809	9 459	(D)	5 214	3 616	(D)	3 557
\$100,000 to \$249,999 ----- farms--	70	122	46	54	48	168	48
\$1,000--	10 159	18 386	(D)	8 650	8 060	(D)	7 355
\$250,000 to \$499,999 ----- farms--	14	27	5	11	13	25	10
\$1,000--	4 308	9 456	(D)	(D)	(D)	(D)	(D)
\$500,000 or more ----- farms--	6	7	5	2	1	7	2
\$1,000--	6 212	13 756	6 913	(D)	(D)	9 065	(D)
1982 value of sales <sup>1</sup> :							
Less than \$1,000 ----- farms--	14	18	21	7	11	16	7
\$1,000--	5	5	4	2	(D)	5	(D)
\$1,000 to \$2,499 ----- farms--	21	14	8	7	16	19	7
\$1,000--	33	21	13	11	(D)	30	(D)
\$2,500 to \$4,999 ----- farms--	28	32	26	9	16	37	16
\$1,000--	110	115	97	28	56	139	62
\$5,000 to \$9,999 ----- farms--	54	49	30	21	23	92	20
\$1,000--	405	369	217	172	169	681	149
\$10,000 to \$19,999 ----- farms--	68	66	79	46	34	143	25
\$1,000--	1 016	920	1 181	673	495	2 123	355
\$20,000 to \$24,999 ----- farms--	34	34	26	16	7	63	19
\$1,000--	773	768	599	363	169	1 403	421
\$25,000 to \$39,999 ----- farms--	59	93	75	34	23	175	30
\$1,000--	1 940	3 024	2 349	1 057	733	5 619	966
\$40,000 to \$49,999 ----- farms--	36	45	37	23	16	91	21
\$1,000--	1 599	2 043	1 680	1 028	726	4 130	956
\$50,000 to \$99,999 ----- farms--	141	136	88	61	45	249	54
\$1,000--	10 066	9 717	5 953	4 414	3 239	18 011	3 765
\$100,000 to \$249,999 ----- farms--	71	108	51	40	46	183	28
\$1,000--	10 206	15 812	7 265	6 046	6 524	23 388	4 308
\$250,000 to \$499,999 ----- farms--	12	28	6	7	11	9	6
\$1,000--	3 983	10 023	1 969	2 395	3 982	2 987	(D)
\$500,000 or more ----- farms--	3	4	4	-	3	7	2
\$1,000--	3 147	3 895	4 894	-	2 177	9 215	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops----- farms, 1987--	405	440	335	152	190	834	141
----- 1982--	446	434	344	128	184	876	134
\$1,000, 1987--	14 897	14 421	9 454	3 310	10 708	24 568	5 091
----- 1982--	14 292	14 417	7 359	3 249	12 092	18 280	4 980
Grains----- farms, 1987--	394	413	320	134	188	816	128
----- 1982--	436	397	332	118	185	858	129
\$1,000, 1987--	14 081	12 941	9 133	2 785	9 246	23 581	4 689
----- 1982--	13 869	13 079	7 046	2 925	11 632	17 484	4 608
Corn for grain----- farms, 1987--	353	193	281	1	83	695	33
----- 1982--	344	131	273	1	73	677	18
\$1,000, 1987--	6 664	2 497	5 205	(D)	2 474	10 720	314
----- 1982--	5 794	1 729	3 600	(D)	3 767	8 067	123
Wheat----- farms, 1987--	329	376	36	122	155	172	116
----- 1982--	305	333	17	109	146	133	109
\$1,000, 1987--	2 702	6 370	377	2 247	5 080	587	3 565
----- 1982--	3 257	7 999	316	2 418	6 491	985	3 726
Soybeans----- farms, 1987--	196	22	140	-	12	690	1
----- 1982--	76	1	26	-	6	489	-
\$1,000, 1987--	2 424	(D)	2 370	-	312	11 229	(D)
----- 1982--	886	(D)	252	-	(D)	5 007	-
Sorghum for grain----- farms, 1987--	-	18	6	-	19	5	4
----- 1982--	-	27	22	-	24	39	4
\$1,000, 1987--	-	(D)	(D)	-	113	70	(D)
----- 1982--	-	(D)	258	-	273	232	86
Barley----- farms, 1987--	147	158	63	43	13	39	31
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	917	846	362	259	53	108	165
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats----- farms, 1987--	197	79	145	37	55	298	33
----- 1982--	278	99	240	31	48	520	32
\$1,000, 1987--	1 127	423	739	224	469	859	256
----- 1982--	1 795	501	1 812	363	245	2 899	169
Other grains <sup>2</sup> ----- farms, 1987--	80	121	10	9	39	5	22
----- 1982--	260	134	48	18	43	44	42
\$1,000, 1987--	246	2 370	(D)	(D)	745	9	354
----- 1982--	2 137	2 646	807	(D)	(D)	303	505

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987--	314	305	213	649	606	253	1 064	437
----- 1982--	282	315	222	722	664	245	1 160	424
\$1,000, 1987--	20 707	29 032	17 764	59 723	56 479	8 550	63 824	34 813
----- 1982--	16 637	23 185	14 283	53 800	52 589	10 643	71 029	28 211
Average per farm ----- dollars, 1987--	65 944	95 186	83 397	92 023	93 200	33 794	59 985	79 664
----- 1982--	58 997	73 604	64 337	74 515	79 201	43 442	61 232	66 535
1987 value of sales:								
Less than \$1,000 ----- farms--	8	7	3	13	23	40	32	9
----- \$1,000--	3	2	-	3	6	9	9	2
\$1,000 to \$2,499 ----- farms--	6	12	8	32	18	28	53	12
----- \$1,000--	10	23	(D)	56	28	47	87	18
\$2,500 to \$4,999 ----- farms--	12	21	9	38	16	27	47	19
----- \$1,000--	42	70	(D)	144	60	95	182	70
\$5,000 to \$9,999 ----- farms--	30	30	19	52	64	35	103	35
----- \$1,000--	208	205	141	375	457	245	758	273
\$10,000 to \$19,999 ----- farms--	38	32	23	98	77	39	171	52
----- \$1,000--	589	486	347	1 474	1 179	544	2 453	732
\$20,000 to \$24,999 ----- farms--	10	18	13	38	47	6	76	11
----- \$1,000--	223	394	297	847	1 029	136	1 697	247
\$25,000 to \$39,999 ----- farms--	40	41	21	59	71	24	136	50
----- \$1,000--	1 310	1 233	685	1 973	2 268	768	4 382	1 616
\$40,000 to \$49,999 ----- farms--	30	26	11	35	44	9	71	25
----- \$1,000--	1 338	1 155	475	1 585	1 974	404	3 237	1 085
\$50,000 to \$99,999 ----- farms--	83	55	48	171	123	24	198	120
----- \$1,000--	5 897	3 844	3 364	12 354	8 899	1 711	13 796	8 602
\$100,000 to \$249,999 ----- farms--	47	40	42	80	93	18	144	81
----- \$1,000--	6 658	6 096	6 626	12 126	14 535	2 768	21 493	12 029
\$250,000 to \$499,999 ----- farms--	8	14	14	16	16	2	25	18
----- \$1,000--	(D)	4 376	(D)	5 384	5 236	(D)	8 281	5 781
\$500,000 or more ----- farms--	2	9	2	17	14	1	8	5
----- \$1,000--	(D)	11 147	(D)	23 403	20 807	(D)	7 451	4 356
1982 value of sales <sup>1</sup> :								
Less than \$1,000 ----- farms--	8	8	2	10	19	29	44	10
----- \$1,000--	1	(D)	(D)	(D)	(D)	8	15	(D)
\$1,000 to \$2,499 ----- farms--	5	9	5	27	31	36	55	11
----- \$1,000--	8	(D)	(D)	40	52	63	91	19
\$2,500 to \$4,999 ----- farms--	22	19	10	24	14	34	58	12
----- \$1,000--	78	65	33	90	52	124	210	45
\$5,000 to \$9,999 ----- farms--	14	29	15	53	46	38	110	38
----- \$1,000--	107	205	93	394	347	298	806	289
\$10,000 to \$19,999 ----- farms--	37	51	26	90	110	35	149	64
----- \$1,000--	549	733	371	1 277	1 674	514	2 181	918
\$20,000 to \$24,999 ----- farms--	13	21	18	46	36	8	80	22
----- \$1,000--	307	473	350	1 033	796	177	1 767	478
\$25,000 to \$39,999 ----- farms--	50	40	42	103	85	30	164	60
----- \$1,000--	1 631	1 244	1 335	3 329	2 725	962	5 268	1 909
\$40,000 to \$49,999 ----- farms--	22	25	9	52	56	7	80	28
----- \$1,000--	966	1 112	417	2 335	2 478	305	3 647	1 251
\$50,000 to \$99,999 ----- farms--	69	62	54	169	144	15	230	91
----- \$1,000--	5 090	4 434	3 708	11 900	10 119	1 077	16 957	6 713
\$100,000 to \$249,999 ----- farms--	31	39	34	115	90	10	154	73
----- \$1,000--	4 455	5 862	4 812	17 116	13 436	1 712	22 845	10 889
\$250,000 to \$499,999 ----- farms--	5	5	7	21	17	2	26	9
----- \$1,000--	1 517	1 425	(D)	6 860	6 015	(D)	8 294	2 962
\$500,000 or more ----- farms--	3	6	2	10	15	1	10	4
----- \$1,000--	1 803	7 616	(D)	9 426	14 864	(D)	8 947	2 737
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse								
Crops ----- farms, 1987--	197	224	166	534	489	82	893	339
----- 1982--	193	239	178	585	556	75	971	302
\$1,000, 1987--	5 558	5 354	6 827	19 553	20 972	470	31 006	16 048
----- 1982--	6 402	4 230	7 898	21 258	17 056	594	30 843	13 589
Grains ----- farms, 1987--	170	207	151	513	475	22	871	319
----- 1982--	176	222	168	567	549	25	948	292
\$1,000, 1987--	4 121	4 531	6 186	18 448	18 631	75	30 425	14 658
----- 1982--	5 970	3 755	7 508	20 096	15 695	127	30 137	12 976
Corn for grain ----- farms, 1987--	2	123	14	424	438	4	781	54
----- 1982--	7	98	5	407	451	1	801	27
\$1,000, 1987--	(D)	1 557	118	8 136	9 530	22	12 806	1 447
----- 1982--	1 025	96	7 405	7 882	(D)	14 831	621	
Wheat ----- farms, 1987--	165	172	146	437	268	7	22	298
----- 1982--	170	161	161	448	207	15	20	252
\$1,000, 1987--	3 917	1 990	5 046	4 167	1 774	10	68	9 414
----- 1982--	5 805	1 796	6 858	6 634	1 698	76	225	10 083
Soybeans ----- farms, 1987--	-	5	-	240	347	-	782	4
----- 1982--	-	3	-	108	222	-	792	3
\$1,000, 1987--	-	(D)	-	3 728	5 955	-	17 143	21
----- 1982--	-	(D)	-	1 151	2 571	-	13 512	(D)
Sorghum for grain ----- farms, 1987--	5	17	59	2	1	-	2	167
----- 1982--	-	28	37	10	-	-	1	116
\$1,000, 1987--	(D)	(D)	671	(D)	(D)	-	(D)	2 447
----- 1982--	-	(D)	368	40	-	-	(D)	1 684
Bartley ----- farms, 1987--	8	53	5	201	133	3	6	9
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	28	290	8	987	512	3	(D)	15
----- 1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987--	23	78	46	166	168	11	176	61
----- 1982--	15	65	21	290	338	10	374	45
\$1,000, 1987--	67	218	231	756	565	40	374	274
----- 1982--	68	278	94	1 835	2 014	(D)	1 363	373
Other grains <sup>2</sup> ----- farms, 1987--	9	34	24	80	15	-	4	44
----- 1982--	10	61	10	320	157	-	19	21
\$1,000, 1987--	73	318	112	(D)	(D)	-	16	1 041
----- 1982--	59	470	92	3 031	1 529	-	(D)	(D)

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text) -----	farms, 1987--	683	473	522	826	233	488	1 382	662
-----	1982--	750	482	526	773	240	527	1 490	732
\$1,000, 1987--	43 452	32 725	67 552	42 875	16 978	29 888	95 482	58 652	
-----	1982--	44 481	28 534	44 087	33 770	14 048	29 653	96 515	60 327
Average per farm -----	dollars, 1987--	63 619	69 186	129 410	51 907	72 869	61 245	69 090	68 597
-----	1982--	59 308	59 200	83 815	43 687	58 532	56 267	64 775	82 414
1987 value of sales:									
Less than \$1,000-----	farms--	10	12	13	64	4	12	72	9
\$1,000-----	\$1,000--	3	3	5	16	-	3	24	3
\$1,000 to \$2,499-----	farms--	11	14	19	43	5	15	88	21
\$1,000-----	\$1,000--	16	20	29	71	9	28	158	34
\$2,500 to \$4,999-----	farms--	29	28	24	75	11	27	83	24
\$1,000-----	\$1,000--	101	107	94	282	42	95	301	89
\$5,000 to \$9,999-----	farms--	65	37	46	75	16	52	145	36
\$1,000-----	\$1,000--	466	281	328	548	126	363	1 048	280
\$10,000 to \$19,999-----	farms--	88	58	70	107	25	79	183	91
\$1,000-----	\$1,000--	1 328	836	983	1 587	384	1 145	2 644	1 355
\$20,000 to \$24,999-----	farms--	41	34	34	33	18	36	83	29
\$1,000-----	\$1,000--	918	764	763	709	402	790	1 854	638
\$25,000 to \$39,999-----	farms--	101	65	68	102	31	63	146	86
\$1,000-----	\$1,000--	3 248	2 066	2 161	3 248	979	2 103	4 583	2 762
\$40,000 to \$49,999-----	farms--	40	32	27	52	18	27	82	41
\$1,000-----	\$1,000--	1 777	1 454	1 190	2 329	804	1 211	3 691	1 838
\$50,000 to \$99,999-----	farms--	164	111	103	158	54	115	253	166
\$1,000-----	\$1,000--	12 258	7 814	7 325	11 448	3 891	8 015	18 465	11 983
\$100,000 to \$249,999-----	farms--	114	69	91	92	40	44	185	131
\$1,000-----	\$1,000--	16 907	10 336	13 989	12 653	6 239	6 521	27 366	19 403
\$250,000 to \$499,999-----	farms--	19	8	15	21	9	9	43	20
\$1,000-----	\$1,000--	(D)	2 639	5 051	6 694	(D)	3 076	14 151	6 325
\$500,000 or more -----	farms--	1	5	12	4	2	9	19	8
\$1,000-----	\$1,000--	(D)	6 405	35 635	3 290	(D)	6 537	21 197	13 942
1982 value of sales <sup>1</sup> :									
Less than \$1,000-----	farms--	13	19	16	48	4	13	67	13
\$1,000-----	\$1,000--	3	(D)	4	9	(D)	(D)	22	(D)
\$1,000 to \$2,499-----	farms--	22	12	15	42	6	22	99	24
\$1,000-----	\$1,000--	35	21	28	74	13	37	168	40
\$2,500 to \$4,999-----	farms--	26	22	22	63	18	26	99	29
\$1,000-----	\$1,000--	102	81	86	228	63	100	360	103
\$5,000 to \$9,999-----	farms--	59	33	51	75	26	53	143	39
\$1,000-----	\$1,000--	436	250	369	539	181	384	1 075	303
\$10,000 to \$19,999-----	farms--	100	68	72	113	31	81	189	63
\$1,000-----	\$1,000--	1 540	1 005	1 037	1 606	459	1 205	2 744	953
\$20,000 to \$24,999-----	farms--	38	20	22	52	13	27	82	40
\$1,000-----	\$1,000--	853	447	500	1 161	281	605	1 816	895
\$25,000 to \$39,999-----	farms--	126	85	81	121	36	74	183	85
\$1,000-----	\$1,000--	4 082	2 740	2 587	3 898	1 207	2 319	5 807	2 645
\$40,000 to \$49,999-----	farms--	69	42	45	43	14	52	89	57
\$1,000-----	\$1,000--	3 061	1 894	2 018	1 900	650	2 309	4 052	2 585
\$50,000 to \$99,999-----	farms--	167	115	102	125	50	111	293	190
\$1,000-----	\$1,000--	11 954	8 138	6 917	8 823	3 739	7 571	21 170	13 748
\$100,000 to \$249,999-----	farms--	114	54	76	71	35	47	192	160
\$1,000-----	\$1,000--	16 910	7 450	10 459	10 122	5 430	6 682	28 491	23 260
\$250,000 to \$499,999-----	farms--	16	6	14	15	6	14	35	26
\$1,000-----	\$1,000--	5 504	2 038	4 918	(D)	1 995	4 896	10 701	8 852
\$500,000 or more -----	farms--	-	4	10	1	-	5	19	5
\$1,000-----	\$1,000--	-	4 468	15 163	(D)	-	3 492	20 109	6 930
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse									
Crops-----	farms, 1987--	566	384	411	433	153	390	1 079	580
-----	1982--	607	360	414	333	135	401	1 121	629
\$1,000, 1987--	17 348	5 800	14 722	9 186	3 799	9 333	36 254	24 695	
-----	1982--	15 526	6 308	13 833	5 934	3 717	8 479	32 183	25 861
Grains-----	farms, 1987--	551	369	400	280	119	373	1 013	568
-----	1982--	598	350	404	233	106	391	1 074	618
\$1,000, 1987--	16 774	4 995	14 067	6 074	2 789	8 927	32 843	24 071	
-----	1982--	15 001	5 713	13 377	4 651	3 412	7 870	29 616	25 417
Corn for grain-----	farms, 1987--	489	33	186	11	11	313	879	515
-----	1982--	500	4	85	7	4	294	872	526
\$1,000, 1987--	7 875	(D)	3 644	105	107	4 362	16 355	10 995	
-----	1982--	7 832	(D)	1 492	(D)	3 631	16 032	12 394	
Wheat-----	farms, 1987--	75	353	379	241	114	176	129	190
-----	1982--	39	319	364	189	97	122	69	91
\$1,000, 1987--	344	3 037	6 804	5 261	2 034	1 292	589	581	
-----	1982--	308	3 811	6 607	4 239	2 957	1 276	570	610
Soybeans-----	farms, 1987--	434	2	59	2	-	175	848	513
-----	1982--	279	1	17	-	-	23	756	538
\$1,000, 1987--	7 431	(D)	367	(D)	-	1 843	14 882	11 824	
-----	1982--	3 610	(D)	(D)	-	(D)	10 525	10 829	
Sorghum for grain-----	farms, 1987--	5	-	-	13	24	1	-	-
-----	1982--	13	-	1	9	19	14	2	1
\$1,000, 1987--	(D)	-	-	72	(D)	261	(D)	(D)	(D)
-----	1982--	155	-	(D)	(D)	(D)	(D)	(D)	(D)
Barley-----	farms, 1987--	124	144	189	52	9	158	51	21
-----	1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	459	645	1 207	186	(D)	735	122	60	
-----	1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats-----	farms, 1987--	162	131	113	78	25	147	277	179
-----	1982--	387	148	120	60	20	253	475	251
\$1,000, 1987--	561	531	393	372	190	559	821	435	
-----	1982--	2 555	513	320	207	(D)	1 581	1 984	1 002
Other grains <sup>2</sup> -----	farms, 1987--	2	117	176	10	25	35	15	13
-----	1982--	71	182	302	23	12	101	68	77
\$1,000, 1987--	(D)	530	1 651	(D)	156	(D)	74	176	(D)
-----	1982--	541	1 348	4 875	94	89	1 087	(D)	(D)

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) farms, 1987—	614	607	371	994	421	208	813	196
1982—	577	595	341	1 074	430	149	831	167
\$1,000, 1987—	25 513	42 637	33 041	57 924	38 670	9 182	93 258	21 165
1982—	22 725	27 858	32 935	54 583	30 868	9 012	72 677	17 074
Average per farm— dollars, 1987—	41 553	70 243	89 060	58 274	91 852	44 143	114 708	107 985
1982—	39 385	46 820	96 583	50 823	71 785	60 483	87 457	102 237
1987 value of sales:								
Less than \$1,000— farms—	81	27	10	29	19	18	14	13
\$1,000—	16	6	4	9	8	2	4	2
\$1,000 to \$2,499— farms—	45	24	9	36	21	26	22	9
\$1,000—	74	40	16	64	39	40	38	14
\$2,500 to \$4,999— farms—	69	29	13	69	28	28	34	14
\$1,000—	246	104	48	256	114	100	137	46
\$5,000 to \$9,999— farms—	73	53	24	94	45	19	58	22
\$1,000—	541	398	176	699	354	152	425	156
\$10,000 to \$19,999— farms—	82	72	45	141	70	18	66	20
\$1,000—	1 192	1 093	658	2 063	1 009	265	970	297
\$20,000 to \$24,999— farms—	28	22	28	49	27	6	39	9
\$1,000—	632	493	632	1 087	606	129	874	199
\$25,000 to \$39,999— farms—	50	88	46	132	60	18	100	22
\$1,000—	1 599	2 860	1 434	4 226	1 938	551	3 270	684
\$40,000 to \$49,999— farms—	31	37	23	72	27	10	65	6
\$1,000—	1 365	1 631	1 026	3 222	(D)	434	2 940	276
\$50,000 to \$99,999— farms—	86	135	79	203	64	33	187	34
\$1,000—	5 946	9 685	5 720	14 786	(D)	2 157	13 568	2 422
\$100,000 to \$249,999— farms—	59	100	70	145	45	27	176	27
\$1,000—	9 191	14 415	9 923	20 436	(D)	3 608	25 838	4 168
\$250,000 to \$499,999— farms—	9	16	16	18	9	5	31	13
\$1,000—	(D)	4 949	5 136	5 984	(D)	1 744	10 116	4 463
\$500,000 or more— farms—	1	4	8	6	5	-	21	7
\$1,000—	(D)	6 964	8 269	5 093	19 224	-	35 077	8 438
1982 value of sales <sup>1</sup> :								
Less than \$1,000— farms—	64	19	2	32	15	6	20	4
\$1,000—	14	9	(D)	(D)	(D)	(D)	(D)	(D)
\$1,000 to \$2,499— farms—	48	24	10	47	16	7	17	-
\$1,000—	85	42	(D)	(D)	(D)	(D)	28	-
\$2,500 to \$4,999— farms—	44	28	17	50	31	7	20	5
\$1,000—	161	110	66	185	112	29	74	16
\$5,000 to \$9,999— farms—	84	61	20	119	34	12	39	16
\$1,000—	605	449	158	895	243	92	295	123
\$10,000 to \$19,999— farms—	76	100	19	158	72	29	84	20
\$1,000—	1 111	1 503	293	2 337	1 020	432	1 275	272
\$20,000 to \$24,999— farms—	24	42	17	74	35	4	37	8
\$1,000—	531	942	375	1 638	798	92	841	(D)
\$25,000 to \$39,999— farms—	65	97	56	158	66	16	126	25
\$1,000—	2 115	3 064	1 808	4 993	2 064	491	4 101	(D)
\$40,000 to \$49,999— farms—	33	49	22	70	29	11	70	13
\$1,000—	1 469	2 201	997	3 147	1 274	478	3 105	595
\$50,000 to \$99,999— farms—	78	106	89	213	85	31	221	26
\$1,000—	5 634	7 398	6 438	15 345	5 822	2 202	15 930	1 847
\$100,000 to \$249,999— farms—	50	53	70	132	35	18	155	30
\$1,000—	7 669	7 571	10 637	18 912	5 425	2 637	22 985	4 630
\$250,000 to \$499,999— farms—	5	12	12	16	4	5	27	13
\$1,000—	1 618	(D)	3 772	5 024	1 317	(D)	8 974	4 721
\$500,000 or more— farms—	3	1	7	3	7	1	13	5
\$1,000—	1 714	(D)	8 373	2 019	12 756	(D)	15 005	3 867
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops— farms, 1987—	312	390	306	800	300	84	705	126
1982—	272	366	275	840	323	62	735	114
\$1,000, 1987—	7 983	8 483	11 462	25 042	5 756	2 756	34 280	6 876
1982—	7 919	9 105	12 702	23 956	5 427	2 339	34 187	7 626
Grains— farms, 1987—	185	346	302	750	271	66	686	108
1982—	190	338	273	811	288	52	722	105
\$1,000, 1987—	5 936	7 512	11 062	24 090	4 930	2 479	32 422	6 597
1982—	6 752	8 142	12 298	23 316	4 656	2 135	32 032	7 420
Corn for grain— farms, 1987—	7	22	135	459	237	3	488	3
1982—	5	10	79	390	216	1	338	5
\$1,000, 1987—	42	205	1 835	6 042	3 296	(D)	7 870	(D)
1982—	(D)	115	1 069	4 509	3 193	(D)	5 451	80
Wheat— farms, 1987—	173	318	295	679	94	62	659	104
1982—	177	317	256	700	68	44	666	90
\$1,000, 1987—	5 454	5 454	6 683	6 431	584	2 114	13 940	5 790
1982—	6 510	6 146	9 203	8 516	535	1 970	17 308	6 522
Soybeans— farms, 1987—	-	3	1	488	39	-	317	-
1982—	2	1	-	371	2	-	20	-
\$1,000, 1987—	35	(D)	6 794	384	-	5 714	-	-
1982—	(D)	-	3 234	(D)	-	(D)	-	-
Sorghum for grain— farms, 1987—	14	4	1	-	11	1	12	32
1982—	10	2	6	-	25	-	35	20
\$1,000, 1987—	33	(D)	(D)	-	72	(D)	101	(D)
1982—	39	(D)	52	-	(D)	-	318	-
Barley— farms, 1987—	29	131	135	405	39	18	276	13
1982—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987—	88	769	936	3 202	184	106	1 417	31
1982—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats— farms, 1987—	63	105	67	157	103	10	133	16
1982—	36	80	67	319	118	5	170	25
\$1,000, 1987—	299	643	(D)	674	378	42	521	137
1982—	125	470	483	1 298	526	(D)	623	264
Other grains <sup>2</sup> — farms, 1987—	9	44	77	181	12	13	281	12
1982—	15	89	107	493	56	16	475	22
\$1,000, 1987—	21	(D)	1 094	946	32	191	2 860	96
1982—	52	1 398	1 491	5 760	265	140	7 892	236

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987--	309	281	770	1 038	635	360	733	272
1982--	279	252	713	1 101	727	405	758	244
\$1,000, 1987--	49 961	21 976	49 666	96 690	50 447	22 765	50 538	17 872
1982--	41 350	16 146	44 404	72 792	60 166	23 897	50 984	14 471
Average per farm----- dollars, 1987--	161 687	78 206	64 501	93 151	79 444	63 236	68 946	65 707
1982--	148 207	64 071	62 277	66 114	82 759	59 004	67 261	59 309
1987 value of sales:								
Less than \$1,000----- farms--	11	12	30	19	14	9	34	9
\$1,000--	5	(Z)	8	9	5	1	13	(D)
\$1,000 to \$2,499----- farms--	4	18	29	44	29	11	28	4
\$1,000--	8	35	53	73	49	17	50	(D)
\$2,500 to \$4,999----- farms--	11	16	42	42	26	28	40	11
\$1,000--	41	60	154	158	94	98	157	45
\$5,000 to \$9,999----- farms--	40	20	69	89	51	25	67	13
\$1,000--	299	135	499	670	369	178	465	106
\$10,000 to \$19,999----- farms--	16	32	101	148	76	41	90	34
\$1,000--	244	500	1 498	2 126	1 097	619	1 332	498
\$20,000 to \$24,999----- farms--	24	11	48	76	31	19	41	9
\$1,000--	534	240	1 082	1 710	698	426	901	200
\$25,000 to \$39,999----- farms--	36	30	86	141	82	55	109	45
\$1,000--	1 162	905	2 810	4 570	2 619	1 762	3 546	1 493
\$40,000 to \$49,999----- farms--	24	13	56	53	62	17	46	31
\$1,000--	1 057	581	2 483	2 368	2 743	746	2 061	1 416
\$50,000 to \$99,999----- farms--	69	77	161	228	124	83	148	61
\$1,000--	5 043	5 641	11 658	16 423	8 878	6 142	10 579	4 331
\$100,000 to \$249,999----- farms--	47	34	122	147	106	63	99	47
\$1,000--	7 203	5 309	17 883	22 093	15 935	9 751	14 261	6 895
\$250,000 to \$499,999----- farms--	19	11	20	37	26	9	23	7
\$1,000--	6 316	3 445	6 717	12 543	9 367	3 025	8 089	(D)
\$500,000 or more----- farms--	8	7	6	14	8	-	8	1
\$1,000--	28 049	5 123	4 820	33 946	8 593	-	9 083	(D)
1982 value of sales <sup>1</sup> :								
Less than \$1,000----- farms--	6	7	19	24	12	15	20	5
\$1,000--	(D)	(D)	3	9	(D)	3	(D)	1
\$1,000 to \$2,499----- farms--	6	10	16	24	36	16	35	6
\$1,000--	(D)	19	28	38	(D)	25	58	11
\$2,500 to \$4,999----- farms--	6	10	28	51	25	22	44	7
\$1,000--	20	37	107	188	94	86	164	21
\$5,000 to \$9,999----- farms--	20	24	54	78	52	42	64	17
\$1,000--	159	185	381	564	385	295	451	135
\$10,000 to \$19,999----- farms--	21	39	89	151	89	32	127	37
\$1,000--	281	548	1 365	2 240	1 349	496	1 894	537
\$20,000 to \$24,999----- farms--	14	17	45	88	35	29	41	15
\$1,000--	318	391	997	2 008	784	650	929	328
\$25,000 to \$39,999----- farms--	35	39	102	160	92	45	101	37
\$1,000--	1 199	1 181	3 179	5 146	3 001	1 472	3 281	1 188
\$40,000 to \$49,999----- farms--	18	18	62	90	51	25	58	17
\$1,000--	822	818	2 809	4 044	2 301	1 105	2 543	753
\$50,000 to \$99,999----- farms--	58	48	186	258	171	113	155	57
\$1,000--	4 131	3 582	13 025	18 484	12 201	7 855	11 063	4 015
\$100,000 to \$249,999----- farms--	62	28	89	145	127	58	83	37
\$1,000--	9 954	4 053	13 493	22 031	19 131	8 709	11 700	5 366
\$250,000 to \$499,999----- farms--	21	7	19	25	28	7	20	5
\$1,000--	7 278	2 308	6 352	8 435	9 902	(D)	7 176	(D)
\$500,000 or more----- farms--	11	4	4	7	8	1	9	1
\$1,000--	17 176	2 622	2 665	9 605	10 959	(D)	11 588	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse								
crops----- farms, 1987--	265	128	512	895	543	277	599	139
1982--	226	90	472	941	614	327	576	134
\$1,000, 1987--	18 996	3 150	11 989	28 332	24 425	8 073	17 489	4 713
1982--	27 949	2 782	13 531	23 321	29 326	10 348	18 060	4 487
Grains----- farms, 1987--	260	64	428	876	535	262	566	121
1982--	223	64	423	930	608	314	553	123
\$1,000, 1987--	18 843	1 955	10 176	26 985	23 880	7 774	14 608	4 413
1982--	27 390	2 063	12 050	22 558	28 844	9 905	11 512	4 219
Corn for grain----- farms, 1987--	122	29	173	728	467	108	445	10
1982--	83	31	109	741	524	61	419	2
\$1,000, 1987--	3 713	978	1 645	11 019	12 024	1 088	5 795	130
1982--	8 028	1 344	1 063	10 330	15 312	826	4 863	(D)
Wheat----- farms, 1987--	253	37	331	77	63	257	35	119
1982--	199	24	299	58	48	303	10	112
\$1,000, 1987--	11 287	433	5 440	207	248	4 816	72	3 609
1982--	14 030	440	7 600	272	300	7 227	(D)	3 868
Soybeans----- farms, 1987--	7	3	19	804	463	8	504	-
1982--	7	2	2	780	486	1	439	-
\$1,000, 1987--	423	(D)	(D)	15 094	10 965	120	8 269	-
1982--	469	(D)	(D)	9 912	12 140	(D)	5 592	-
Sorghum for grain----- farms, 1987--	11	8	187	-	1	4	1	-
1982--	15	9	181	1	-	1	4	2
\$1,000, 1987--	(D)	66	1 754	(D)	(D)	(D)	(D)	(D)
1982--	232	(D)	2 099	(D)	(D)	(D)	(D)	(D)
Barley----- farms, 1987--	27	5	29	20	17	85	8	41
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	(D)	(D)	(D)	(D)	(D)	567	20	217
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats----- farms, 1987--	65	17	153	259	138	99	155	26
1982--	53	18	142	461	225	123	258	29
\$1,000, 1987--	648	67	794	540	398	513	390	232
1982--	535	106	753	(D)	988	(D)	937	133
Other grains <sup>2</sup> ----- farms, 1987--	116	9	62	6	11	62	3	20
1982--	119	11	66	23	10	118	9	24
\$1,000, 1987--	2 491	144	372	(D)	197	(D)	226	173
1982--	4 095	104	(D)	106	104	1 306	57	

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed							
farms, 1987—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—
\$1,000, 1987—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—
Tobacco							
farms, 1987—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—
\$1,000, 1987—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—
Hay, silage, and field seeds							
farms, 1987—	7 853	87	173	111	135	175	232
1982—	6 211	70	143	77	121	170	230
\$1,000, 1987—	58 759	426	1 265	911	569	846	1 746
1982—	48 967	571	1 407	484	357	850	2 028
Vegetables, sweet corn, and melons							
farms, 1987—	119	—	3	—	1	7	6
1982—	117	—	2	—	2	4	8
\$1,000, 1987—	593	—	(D)	—	(D)	(D)	5
1982—	600	—	(D)	—	(D)	(D)	16
Fruits, nuts, and berries							
farms, 1987—	29	—	—	—	—	4	1
1982—	19	—	—	—	—	2	—
\$1,000, 1987—	128	—	—	—	—	50	(D)
Nursery and greenhouse crops							
farms, 1987—	88	—	—	—	—	7	3
1982—	80	—	—	—	1	6	3
\$1,000, 1987—	7 875	—	—	—	(D)	174	(D)
1982—	7 990	—	—	—	(D)	135	(D)
Other crops							
farms, 1987—	81	—	1	—	1	4	2
1982—	111	—	1	—	1	3	5
\$1,000, 1987—	9 693	—	(D)	—	(D)	(D)	(D)
Livestock, poultry, and their products							
farms, 1987—	28 422	438	738	232	659	751	857
1982—	30 758	443	752	212	725	887	919
\$1,000, 1987—	1 862 125	25 651	58 386	12 347	36 970	46 964	62 826
Poultry and poultry products							
farms, 1987—	1 363	19	32	5	66	36	30
1982—	2 255	45	57	7	116	46	52
\$1,000, 1987—	35 638	28	1 504	4	139	(D)	(D)
Dairy products							
farms, 1987—	3 180	21	65	5	95	136	55
1982—	4 122	39	90	4	126	182	75
\$1,000, 1987—	168 730	1 344	4 870	198	3 413	6 550	3 492
Cattle and calves							
farms, 1987—	181 183	(D)	5 821	226	(D)	7 349	3 820
1982—	24 464	374	648	214	574	591	710
\$1,000, 1987—	1 273 147	15 117	41 393	11 202	21 899	24 804	48 201
Hogs and pigs							
farms, 1987—	8 265	227	239	40	327	252	205
1982—	10 022	240	275	50	376	345	255
\$1,000, 1987—	316 951	8 302	8 981	693	11 067	12 073	8 622
Sheep, lambs, and wool							
farms, 1987—	4 134	74	123	5	52	124	151
1982—	4 754	73	118	5	69	154	162
\$1,000, 1987—	44 820	(D)	881	(D)	(D)	1 007	1 154
Other livestock and livestock products (see text)							
farms, 1987—	1 756	14	50	20	11	49	56
1982—	1 655	10	40	19	15	53	61
\$1,000, 1987—	22 839	(D)	758	(D)	(D)	(D)	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	11 719	85	208	85	261	355	503
Field crops, except cash grains (013)	1 172	8	24	14	7	28	35
Cotton (0131)	—	—	—	—	—	—	—
Tobacco (0132)	—	—	—	—	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 172	8	24	14	7	28	35
Vegetables and melons (016)	36	—	—	—	—	1	3
Fruits and tree nuts (017)	16	—	—	—	—	5	—
Horticultural specialties (018)	72	—	—	—	1	7	3
General farms, primarily crop (019)	748	6	19	12	11	13	19
Livestock, except dairy, poultry, and animal specialties (021)	19 022	371	540	179	427	445	532
Beef cattle, except feedlots (0212)	10 894	152	308	151	115	152	280
Dairy farms (024)	1 950	12	35	2	48	89	39
Poultry and eggs (025)	114	—	5	—	2	4	6
Animal specialties (027)	717	6	25	9	4	29	33
General farms, primarily livestock and animal specialties (029)	810	8	16	3	26	28	10

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed	farms, 1987--	-	-	-	-	-	-
	1982--	-	-	-	-	-	-
	\$1,000, 1987--	-	-	-	-	-	-
	1982--	-	-	-	-	-	-
Tobacco	farms, 1987--	-	-	-	-	-	-
	1982--	-	-	-	-	-	-
	\$1,000, 1987--	-	-	-	-	-	-
	1982--	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1987--	109	23	189	73	232	130
	1982--	78	11	154	51	152	103
	\$1,000, 1987--	(D)	(D)	1 278	(D)	(D)	(D)
	1982--	(D)	98	2 086	(D)	(D)	(D)
Vegetables, sweet corn, and melons	farms, 1987--	-	-	3	-	-	-
	1982--	-	-	4	-	-	-
	\$1,000, 1987--	-	-	(D)	-	-	-
	1982--	-	-	(D)	-	(D)	(D)
Fruits, nuts, and berries	farms, 1987--	1	-	1	-	-	-
	1982--	-	-	(D)	-	-	-
	\$1,000, 1987--	(D)	-	-	-	-	-
Nursery and greenhouse crops	farms, 1987--	-	-	-	-	1	2
	1982--	-	-	-	-	-	1
	\$1,000, 1987--	-	-	-	-	(D)	(D)
	1982--	(D)	-	-	-	-	39
Other crops	farms, 1987--	-	2	2	1	-	30
	1982--	-	-	6	2	-	41
	\$1,000, 1987--	-	(D)	(D)	(D)	-	3 243
	1982--	-	-	(D)	-	3 162	(D)
Livestock, poultry, and their products	farms, 1987--	373	102	458	301	736	498
	1982--	394	89	428	314	804	533
	\$1,000, 1987--	26 823	10 188	23 144	18 826	44 553	38 687
	1982--	23 260	5 284	21 254	15 350	83 128	26 259
Poultry and poultry products	farms, 1987--	18	3	17	10	64	18
	1982--	38	6	17	14	99	24
	\$1,000, 1987--	114	(D)	11	8	(D)	(D)
	1982--	386	2	17	7	1 015	(D)
Dairy products	farms, 1987--	14	3	30	51	68	52
	1982--	17	6	34	69	78	57
	\$1,000, 1987--	861	62	3 110	1 872	2 866	2 762
	1982--	722	102	3 230	2 512	2 460	2 665
Cattle and calves	farms, 1987--	338	94	329	280	643	451
	1982--	358	85	332	308	743	481
	\$1,000, 1987--	19 200	9 292	13 107	14 456	27 028	29 179
	1982--	15 466	4 498	13 335	10 680	46 255	19 372
Hogs and pigs	farms, 1987--	158	23	39	66	334	116
	1982--	187	22	41	69	387	126
	\$1,000, 1987--	5 996	495	605	1 795	12 767	4 625
	1982--	6 037	282	724	1 923	13 014	2 897
Sheep, lambs, and wool	farms, 1987--	56	27	215	26	60	84
	1982--	77	25	202	32	69	102
	\$1,000, 1987--	385	284	5 716	163	(D)	415
	1982--	382	374	3 561	163	277	379
Other livestock and livestock products (see text)	farms, 1987--	15	5	69	14	37	22
	1982--	28	8	50	15	23	30
	\$1,000, 1987--	267	(D)	595	32	517	(D)
	1982--	267	26	386	65	107	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)		71	20	44	83	202	288
Field crops, except cash grains (013)		16	4	60	7	14	28
Cotton (0131)		-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		16	4	60	7	14	28
							10
Vegetables and melons (016)		-	-	-	-	-	-
Fruits and tree nuts (017)		-	-	1	-	-	-
Horticultural specialties (018)		-	-	-	-	1	1
General farms, primarily crop (019)		8	3	16	10	18	13
Livestock, except dairy, poultry, and animal specialties (021)		320	86	371	214	527	308
Beef cattle, except feedlots (0212)		165	62	185	171	196	178
							21
Dairy farms (024)		7	-	24	29	37	27
Poultry and eggs (025)		1	2	-	-	2	2
Animal specialties (027)		9	1	25	5	9	7
General farms, primarily livestock and animal specialties (029)		5	2	9	13	20	14
							3

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed—farms, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
Tobacco—farms, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms, 1987—	124	138	64	106	151	146	94
1982—	126	76	59	79	149	129	60
\$1,000, 1987—	730	1 311	321	673	618	(D)	1 036
1982—	712	791	176	510	(D)	649	1 048
Vegetables, sweet corn, and melons—farms, 1987—	3	-	2	2	1	-	-
1982—	4	-	(D)	(D)	(D)	2	-
\$1,000, 1987—	(D)	-	(D)	(D)	(D)	-	-
1982—	33	-	(D)	(D)	(D)	(D)	-
Fruits, nuts, and berries—farms, 1987—	-	-	1	-	-	-	-
1982—	1	-	(D)	-	-	-	-
\$1,000, 1987—	-	-	(D)	-	-	-	-
Nursery and greenhouse crops—farms, 1987—	(D)	-	-	(D)	-	-	-
1982—	8	-	-	3	1	1	-
\$1,000, 1987—	3	-	2	3	1	1	-
1982—	569	-	(D)	35	(D)	(D)	-
Other crops—farms, 1987—	5	-	-	2	5	-	-
1982—	6	-	-	-	-	3	-
\$1,000, 1987—	(D)	-	(D)	(D)	(D)	-	-
1982—	285	-	-	-	-	(D)	-
Livestock, poultry, and their products—farms, 1987—	489	407	244	361	593	549	316
1982—	566	413	256	419	636	593	362
\$1,000, 1987—	28 275	25 298	8 778	17 253	24 848	27 990	16 327
1982—	25 591	19 056	7 452	19 338	22 084	27 188	15 537
Poultry and poultry products—farms, 1987—	22	15	11	26	27	22	9
1982—	33	20	16	37	35	29	16
\$1,000, 1987—	2 426	11	1	(D)	72	(D)	5
1982—	2 423	9	1	501	32	(D)	9
Dairy products—farms, 1987—	119	32	14	41	170	196	23
1982—	135	44	16	60	189	218	42
\$1,000, 1987—	10 004	1 392	1 205	2 264	7 347	9 719	1 076
1982—	7 987	1 580	908	2 184	(D)	10 312	1 903
Cattle and calves—farms, 1987—	392	393	225	290	530	499	292
1982—	468	395	239	358	582	547	345
\$1,000, 1987—	12 080	22 745	7 127	8 202	14 627	12 821	13 360
1982—	11 080	15 830	6 100	10 401	10 042	12 939	11 846
Hogs and pigs—farms, 1987—	101	42	9	162	153	121	66
1982—	138	66	12	203	147	134	72
\$1,000, 1987—	2 440	648	113	6 244	2 348	3 000	1 119
1982—	3 288	973	86	6 074	2 845	2 768	930
Sheep, lambs, and wool—farms, 1987—	91	41	16	57	76	72	38
1982—	121	49	14	59	85	106	56
\$1,000, 1987—	633	329	48	132	(D)	488	658
1982—	458	326	34	124	528	301	503
Other livestock and livestock products (see text)—farms, 1987—	18	28	48	22	21	15	43
1982—	24	40	31	21	16	20	38
\$1,000, 1987—	514	174	285	(D)	(D)	(D)	109
1982—	356	337	324	55	(D)	(D)	346
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)—	183	101	6	105	303	240	67
Field crops, except cash grains (013)—	26	15	32	21	19	10	15
Cotton (0131)—	-	-	-	-	-	-	-
Tobacco (0132)—	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)—	28	15	32	21	19	10	15
Vegetables and melons (016)—	1	-	1	2	-	-	-
Fruits and tree nuts (017)—	-	-	1	-	-	-	-
Horticultural specialties (018)—	7	-	-	3	1	1	-
General farms, primarily crop (019)—	18	13	12	17	21	15	15
Livestock, except dairy, poultry, and animal specialties (021)—	264	330	210	259	264	243	252
Beef cattle, except feedlots (0212)—	157	294	195	97	150	110	209
Dairy farms (024)—	95	19	7	30	132	134	13
Poultry and eggs (025)—	7	-	-	2	-	3	-
Animal specialties (027)—	18	4	26	14	8	6	13
General farms, primarily livestock and animal specialties (029)—	17	10	8	11	30	38	11

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed farms, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
Tobacco farms, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-
Hay, silage, and field seeds farms, 1987—	96	96	78	79	211	203	93
1982—	77	78	69	60	165	140	52
\$1,000, 1987—	(D)	470	575	(D)	1 372	1 727	(D)
1982—	(D)	931	577	716	1 136	879	443
Vegetables, sweet corn, and melons farms, 1987—	-	-	5	-	2	-	-
1982—	-	-	9	1	1	-	-
\$1,000, 1987—	-	-	19	-	(D)	-	-
1982—	(D)	-	8	(D)	(D)	-	-
Fruits, nuts, and berries farms, 1987—	-	-	1	-	2	1	-
1982—	-	-	3	2	1	1	-
\$1,000, 1987—	-	-	(D)	(D)	(D)	(D)	-
Nursery and greenhouse crops farms, 1987—	-	-	2	1	2	2	-
1982—	-	-	2	1	4	3	-
\$1,000, 1987—	-	-	(D)	(D)	(D)	(D)	-
1982—	-	-	(D)	(D)	192	(D)	-
Other crops farms, 1987—	1	-	2	-	2	1	2
1982—	-	3	1	-	2	1	(D)
\$1,000, 1987—	(D)	-	(D)	-	(D)	(D)	(D)
1982—	-	(Z)	(D)	-	(D)	(D)	-
Livestock, poultry, and their products farms, 1987—	434	412	294	279	497	592	296
1982—	463	432	297	319	544	592	275
\$1,000, 1987—	28 705	23 326	63 120	17 881	31 296	26 292	24 143
1982—	22 863	20 455	37 733	15 030	29 098	26 483	15 204
Poultry and poultry products farms, 1987—	33	27	17	10	23	24	13
1982—	51	41	27	26	33	29	15
\$1,000, 1987—	1 423	(D)	5	(D)	10	56	4
1982—	909	(D)	11	187	15	26	7
Dairy products farms, 1987—	71	60	3	11	151	113	3
1982—	85	78	5	16	178	123	5
\$1,000, 1987—	4 050	3 248	(D)	629	9 368	4 580	203
1982—	(D)	3 989	(D)	877	8 775	3 917	72
Cattle and calves farms, 1987—	379	382	261	264	425	550	277
1982—	421	413	257	291	481	550	262
\$1,000, 1987—	9 960	13 345	61 773	12 818	18 478	16 143	22 003
1982—	9 031	11 021	33 094	9 830	16 081	16 664	14 007
Hogs and pigs farms, 1987—	258	89	25	70	104	175	50
1982—	276	89	26	84	117	213	45
\$1,000, 1987—	11 034	5 345	315	3 813	3 074	3 790	1 306
1982—	8 679	3 613	(D)	3 389	3 777	4 094	657
Sheep, lambs, and wool farms, 1987—	42	42	32	52	63	54	28
1982—	46	43	49	95	57	41	28
\$1,000, 1987—	(D)	300	684	468	333	278	613
1982—	132	154	(D)	729	423	192	349
Other livestock and livestock products (see text) farms, 1987—	5	11	56	9	34	41	16
1982—	9	8	43	10	16	35	25
\$1,000, 1987—	(D)	(D)	(D)	(D)	34	1 445	14
1982—	(D)	(D)	(D)	17	26	1 590	113
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) —	77	160	19	138	255	92	81
Field crops, except cash grains (013) —	14	10	14	3	42	34	12
Cotton (0131) —	-	-	-	-	-	-	-
Tobacco (0132) —	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) —	14	10	14	3	42	34	12
Vegetables and melons (016) —	-	-	1	-	1	-	-
Fruits and tree nuts (017) —	-	-	-	-	-	-	-
Horticultural specialties (018) —	-	-	1	1	1	2	-
General farms, primarily crop (019) —	11	7	5	6	37	26	9
Livestock, except dairy, poultry, and animal specialties (021) —	307	292	257	206	222	401	235
Beef cattle, except feedlots (0212) —	61	229	223	145	117	268	195
Dairy farms (024) —	43	28	1	4	111	66	3
Poultry and eggs (025) —	6	1	3	-	2	3	-
Animal specialties (027) —	2	5	29	3	10	16	2
General farms, primarily livestock and animal specialties (029) —	18	12	9	2	25	30	2

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed							
farms, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
Tobacco							
farms, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
Hay, silage, and field seeds							
farms, 1987	112	136	83	51	52	136	44
1982	96	115	43	28	36	120	33
\$1,000, 1987	694	(D)	306	(D)	243	781	401
1982	(D)	(D)	298	324	267	783	(D)
Vegetables, sweet corn, and melons							
farms, 1987	8	-	3	1	1	1	-
1982	-	1	3	-	1	1	-
\$1,000, 1987	(D)	-	(D)	(D)	(D)	(D)	-
1982	(D)	(D)	-	(D)	(D)	(D)	-
Fruits, nuts, and berries							
farms, 1987	-	-	1	-	-	1	-
1982	-	-	-	-	-	2	-
\$1,000, 1987	-	-	(D)	-	-	(D)	-
1982	-	-	-	-	-	(D)	-
Nursery and greenhouse crops							
farms, 1987	-	2	-	-	-	2	-
1982	-	1	-	-	-	1	-
\$1,000, 1987	-	(D)	-	-	-	(D)	-
1982	-	(D)	-	-	-	(D)	-
Other crops							
farms, 1987	2	-	3	-	1	1	-
1982	1	-	5	-	(D)	(D)	-
\$1,000, 1987	(D)	-	(D)	-	(D)	(D)	-
1982	(D)	-	(D)	-	(D)	(D)	-
Livestock, poultry, and their products							
farms, 1987	374	516	342	273	213	841	197
1982	447	557	391	246	174	943	205
\$1,000, 1987	19 662	43 110	17 779	19 141	8 721	45 388	13 183
1982	18 969	32 307	18 865	12 987	6 204	49 379	10 070
Poultry and poultry products							
farms, 1987	17	27	23	10	5	69	13
1982	40	25	35	2	17	113	12
\$1,000, 1987	(D)	182	3 295	3	(D)	2 556	11
1982	(D)	142	(D)	(D)	17	3 863	30
Dairy products							
farms, 1987	79	34	55	4	1	133	6
1982	98	51	62	3	3	188	7
\$1,000, 1987	5 299	1 990	3 047	146	(D)	7 275	(D)
1982	5 157	2 173	3 005	(D)	111	8 663	(D)
Cattle and calves							
farms, 1987	326	452	293	242	174	746	178
1982	399	515	359	231	154	887	192
\$1,000, 1987	9 054	36 268	6 099	14 877	7 107	18 856	11 333
1982	9 431	25 693	9 348	10 625	5 206	19 203	8 416
Hogs and pigs							
farms, 1987	83	130	128	33	44	345	33
1982	119	164	178	16	37	464	38
\$1,000, 1987	3 541	3 699	5 142	649	1 110	16 235	641
1982	3 193	3 261	5 307	507	685	17 248	745
Sheep, lambs, and wool							
farms, 1987	40	75	63	132	35	90	55
1982	65	121	61	113	28	112	60
\$1,000, 1987	(D)	574	189	3 377	415	435	799
1982	621	594	194	2 017	154	379	503
Other livestock and livestock products (see text)							
farms, 1987	24	23	12	29	26	19	16
1982	18	22	10	26	19	19	8
\$1,000, 1987	347	397	7	89	25	32	(D)
1982	(D)	444	(D)	133	30	24	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	227	141	155	38	103	405	32
Field crops, except cash grains (013)	9	22	10	7	12	11	8
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	9	22	10	7	12	11	8
Vegetables and melons (016)	4	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	1	-	-	-	-
Horticultural specialties (018)	-	1	-	-	-	-	-
General farms, primarily crop (019)	17	10	6	3	4	10	4
Livestock, except dairy, poultry, and animal specialties (021)	164	398	183	240	163	450	174
Beef cattle, except feedlots (0212)	80	268	71	171	116	121	137
Dairy farms (024)	59	18	32	2	1	76	2
Poultry and eggs (025)	1	4	6	2	3	2	-
Animal specialties (027)	10	10	1	5	8	4	6
General farms, primarily livestock and animal specialties (028)	10	10	19	4	1	36	5

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	-	-	-	-	-	-	-	-
farms, 1987	85	88	64	168	77	68	147	100
1982	57	75	44	151	81	57	149	60
\$1,000, 1987	1 437	823	641	(D)	(D)	306	482	758
1982	(D)	475	390	1 162	430	439	661	(D)
Vegetables, sweet corn, and melons	-	-	-	-	-	-	-	-
farms, 1987	-	-	-	-	1	3	5	2
1982	-	-	-	-	(D)	(D)	6	(D)
\$1,000, 1987	-	-	-	-	(D)	(D)	-	-
1982	-	-	-	-	(D)	(D)	-	-
Fruits, nuts, and berries	-	-	-	-	-	-	1	-
farms, 1987	-	-	-	-	-	1	1	-
1982	-	-	-	-	-	-	(D)	-
\$1,000, 1987	-	-	-	-	(D)	(D)	(D)	-
Nursery and greenhouse crops	-	-	-	-	-	3	3	-
farms, 1987	-	-	-	-	-	3	3	-
1982	1	-	-	-	-	2	4	1
\$1,000, 1987	-	-	-	-	(D)	76	(D)	(D)
1982	(D)	-	-	-	(D)	(D)	(D)	(D)
Other crops	-	-	-	-	-	2	-	1
farms, 1987	-	-	-	-	-	2	-	-
1982	-	-	-	-	-	3	-	-
\$1,000, 1987	-	-	-	-	-	(D)	-	(D)
1982	-	-	-	-	(D)	7	-	-
Livestock, poultry, and their products	-	-	-	-	-	-	-	-
farms, 1987	282	270	173	482	442	200	687	308
1982	240	280	171	577	548	209	832	339
\$1,000, 1987	15 149	23 677	10 937	40 170	35 507	8 080	32 818	18 765
1982	10 235	18 955	6 385	32 542	35 533	10 049	40 186	14 621
Poultry and poultry products	-	-	-	-	-	-	-	-
farms, 1987	8	9	7	13	24	8	16	12
1982	11	13	7	21	57	13	59	20
\$1,000, 1987	2	(D)	4	(D)	2 938	1	(D)	6
1982	4	65	4	46	3 444	5	562	8
Dairy products	-	-	-	-	-	-	-	-
farms, 1987	4	23	-	53	58	15	64	9
1982	3	30	1	62	75	19	89	13
\$1,000, 1987	124	697	-	2 566	2 188	1 454	3 114	833
1982	(D)	1 112	(D)	2 701	(D)	1 325	2 976	633
Cattle and calves	-	-	-	-	-	-	-	-
farms, 1987	259	243	152	411	349	174	493	274
1982	229	259	158	510	471	189	627	304
\$1,000, 1987	14 278	17 884	9 889	32 074	16 651	6 296	18 279	15 242
1982	9 360	14 257	5 767	23 005	18 003	8 427	23 409	12 271
Hogs and pigs	-	-	-	-	-	-	-	-
farms, 1987	38	86	22	99	199	8	265	74
1982	29	97	20	149	238	11	378	84
\$1,000, 1987	485	4 542	631	4 014	11 434	87	10 390	2 349
1982	685	3 189	435	5 094	10 088	(D)	12 607	1 506
Sheep, lambs, and wool	-	-	-	-	-	-	-	-
farms, 1987	13	53	14	93	61	32	107	35
1982	15	43	18	109	77	16	131	40
\$1,000, 1987	88	468	217	625	(D)	182	594	296
1982	86	325	108	1 432	145	44	574	125
Other livestock and livestock products (see text)	-	-	-	-	-	-	-	-
farms, 1987	34	13	17	16	12	28	34	19
1982	24	9	12	24	14	26	31	20
\$1,000, 1987	171	(D)	195	(D)	263	(D)	59	40
1982	(D)	7	(D)	(D)	(D)	80	59	78
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	49	51	70	272	271	5	620	183
Field crops, except cash grains (013)	11	16	3	25	5	27	12	10
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	11	16	3	25	5	27	12	10
Vegetables and melons (016)	-	-	-	-	-	1	-	-
Fruits and tree nuts (017)	-	-	-	-	-	1	1	-
Horticultural specialties (018)	-	-	-	-	3	3	3	-
General farms, primarily crop (019)	10	7	5	12	7	13	8	7
Livestock, except dairy, poultry, and animal specialties (021)	227	214	129	282	261	170	341	225
Beef cattle, except feedlots (0212)	199	127	107	128	78	149	99	176
Dairy farms (024)	3	11	-	33	26	14	37	8
Poultry and eggs (025)	-	-	-	4	5	-	3	-
Animal specialties (027)	5	2	5	7	9	17	19	1
General farms, primarily livestock and animal specialties (029)	9	4	1	14	19	2	20	3

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed farms, 1987—	-	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-	-
Tobacco farms, 1987—	-	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-	-
\$1,000, 1987—	-	-	-	-	-	-	-	-
1982—	-	-	-	-	-	-	-	-
Hay, silage, and field seeds farms, 1987—	117	97	91	301	87	90	242	106
1982—	88	66	91	152	61	66	203	94
\$1,000, 1987—	543	(D)	653	3 018	1 010	(D)	1 472	541
1982—	(D)	(D)	(D)	1 227	305	609	1 191	430
Vegetables, sweet corn, and melons farms, 1987—	2	-	1	2	-	-	11	5
1982—	1	-	-	6	-	-	3	5
\$1,000, 1987—	(D)	-	(D)	(D)	-	-	73	(D)
1982—	(D)	-	-	11	-	-	(D)	(D)
Fruits, nuts, and berries farms, 1987—	-	-	2	2	-	-	-	3
1982—	-	-	(D)	(D)	-	-	-	1
\$1,000, 1987—	-	-	-	-	-	-	-	(D)
Nursery and greenhouse crops farms, 1987—	1	-	-	-	1	-	15	3
1982—	-	-	-	-	2	-	13	2
\$1,000, 1987—	(D)	-	-	(D)	-	-	(D)	(D)
1982—	-	-	-	(D)	-	-	(D)	(D)
Other crops farms, 1987—	-	1	-	-	-	-	1	-
1982—	-	1	1	3	-	-	2	3
\$1,000, 1987—	-	(D)	(D)	(D)	-	-	(D)	(D)
1982—	-	(D)	(D)	(D)	-	-	(D)	(D)
Livestock, poultry, and their products farms, 1987—	564	389	409	716	205	405	975	472
1982—	654	413	433	681	220	482	1 148	594
\$1,000, 1987—	26 103	26 924	52 830	33 689	13 179	20 554	59 228	33 956
1982—	26 956	22 227	30 254	27 836	10 330	21 174	64 333	34 466
Poultry and poultry products farms, 1987—	31	23	10	34	8	23	57	24
1982—	72	42	20	45	11	52	80	45
\$1,000, 1987—	173	(D)	35	49	5	(D)	1 160	(D)
1982—	215	(D)	34	37	6	168	1 037	616
Dairy products farms, 1987—	82	85	38	50	5	38	161	41
1982—	114	110	43	53	4	72	198	80
\$1,000, 1987—	4 866	4 577	1 886	2 376	(D)	1 554	8 436	2 485
1982—	5 277	4 620	1 374	3 268	(D)	2 673	8 692	3 437
Cattle and calves farms, 1987—	484	380	362	654	202	375	740	343
1982—	593	403	381	634	210	436	936	481
\$1,000, 1987—	11 214	17 019	44 963	27 966	12 157	12 274	30 967	21 244
1982—	12 847	14 140	24 183	21 683	9 096	9 902	38 391	19 762
Hogs and pigs farms, 1987—	236	74	100	54	49	100	338	206
1982—	311	87	134	53	56	169	460	262
\$1,000, 1987—	9 591	3 555	4 996	751	695	5 737	15 526	9 028
1982—	10 417	2 657	3 647	676	926	7 656	15 244	10 142
Sheep, lambs, and wool farms, 1987—	75	45	65	113	15	82	123	86
1982—	97	52	85	122	22	98	150	121
\$1,000, 1987—	248	243	(D)	2 310	(D)	501	2 326	467
1982—	169	165	869	1 869	65	751	557	453
Other livestock and livestock products (see text) farms, 1987—	12	16	19	95	18	8	62	16
1982—	17	9	20	70	22	14	60	27
\$1,000, 1987—	11	(D)	(D)	237	120	(D)	812	(D)
1982—	30	(D)	146	303	(D)	24	412	56
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) Field crops, except cash grains (013)	284	91	197	56	29	152	601	365
Cotton (0131)	7	13	10	65	9	10	41	4
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	7	13	10	65	9	10	41	4
Vegetables and melons (016)	-	-	-	-	-	-	5	1
Fruits and tree nuts (017)	-	-	-	-	-	-	2	2
Horticultural specialties (018)	1	-	-	1	-	1	9	3
General farms, primarily crop (019)	9	14	7	24	8	5	23	5
Livestock, except dairy, poultry, and animal specialties (021)	305	294	267	594	182	281	528	239
Beef cattle, except feedlots (0212)	108	241	152	501	152	166	151	52
Dairy farms (024)	56	47	22	31	2	21	87	18
Poultry and eggs (025)	3	-	1	6	-	1	8	-
Animal specialties (027)	4	-	5	39	2	5	45	6
General farms, primarily livestock and animal specialties (029)	13	14	13	10	1	12	33	19

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed								
farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Tobacco								
farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
\$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Hay, silage, and field seeds								
farms, 1987	196	165	56	210	90	33	131	36
1982	121	90	44	184	72	22	126	14
\$1,000, 1987	1 439	971	400	(D)	597	(D)	1 236	280
1982	809	963	404	(D)	542	204	1 367	(D)
Vegetables, sweet corn, and melons								
farms, 1987	3	2	-	1	18	2	1	-
1982	2	-	-	1	28	-	2	-
\$1,000, 1987	(D)	(D)	-	(D)	224	(D)	(D)	-
1982	(D)	-	-	(D)	228	-	(D)	(D)
Fruits, nuts, and berries								
farms, 1987	-	-	-	-	2	-	1	-
1982	-	-	-	-	(D)	-	(D)	-
\$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Nursery and greenhouse crops								
farms, 1987	6	-	-	-	1	-	-	-
1982	6	-	-	-	(D)	-	-	-
\$1,000, 1987	(D)	-	-	-	-	-	-	-
1982	(D)	-	-	-	-	-	-	-
Other crops								
farms, 1987	-	1	-	-	-	-	1	-
1982	-	-	-	1	-	-	7	-
\$1,000, 1987	-	(D)	-	-	-	-	(D)	-
1982	-	-	-	(D)	-	-	(D)	-
Livestock, poultry, and their products								
farms, 1987	469	495	251	715	341	155	615	145
1982	476	510	266	817	367	128	639	132
\$1,000, 1987	17 530	34 154	21 580	32 882	32 914	6 425	58 978	14 289
1982	14 806	18 753	20 233	30 627	25 441	6 673	38 490	9 448
Poultry and poultry products								
farms, 1987	20	14	11	30	24	-	19	2
1982	34	28	16	55	35	3	50	5
\$1,000, 1987	18	4	(D)	(D)	19	-	3 650	(D)
1982	17	8	17	568	35	(D)	2 182	3
Dairy products								
farms, 1987	19	7	11	114	18	-	24	-
1982	44	20	20	150	32	-	39	1
\$1,000, 1987	1 633	(D)	1 173	5 375	657	-	1 163	-
1982	2 050	548	920	7 547	(D)	-	(D)	(D)
Cattle and calves								
farms, 1987	420	446	208	600	308	145	546	127
1982	441	464	216	713	334	124	584	124
\$1,000, 1987	14 817	29 560	16 557	18 933	27 720	5 737	42 489	14 060
1982	11 701	15 222	15 228	16 976	20 548	6 282	24 168	8 945
Hogs and pigs								
farms, 1987	40	54	93	188	113	13	204	21
1982	37	52	109	213	131	15	232	18
\$1,000, 1987	427	(D)	3 265	6 821	3 309	613	9 439	(D)
1982	449	1 045	3 600	5 025	3 036	297	8 687	130
Sheep, lambs, and wool								
farms, 1987	30	123	35	88	60	1	117	7
1982	31	140	60	110	75	2	140	8
\$1,000, 1987	102	2 621	526	547	282	(D)	2 008	58
1982	155	1 566	372	322	330	(D)	1 311	45
Other livestock and livestock products (see text)								
farms, 1987	73	57	18	35	24	16	23	14
1982	58	50	12	44	25	13	24	12
\$1,000, 1987	533	407	(D)	(D)	927	(D)	229	(D)
1982	434	364	95	189	(D)	(D)	(D)	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	75	109	153	425	86	38	405	56
Field crops, except cash grains (013)	70	20	4	29	20	13	12	10
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	70	20	4	29	20	13	12	10
Vegetables and melons (016)	3	-	-	-	8	2	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	6	-	-	-	-	-	-	-
General farms, primarily crop (019)	35	15	7	17	8	6	7	-
Livestock, except dairy, poultry, and animal specialties (021)	355	440	192	415	269	136	365	113
Beef cattle, except feedlots (0212)	312	356	105	236	187	127	172	99
Dairy farms (024)	16	4	10	76	12	-	9	-
Poultry and eggs (025)	-	-	-	4	-	-	1	-
Animal specialties (027)	44	9	5	8	7	7	8	8
General farms, primarily livestock and animal specialties (029)	10	10	-	20	11	6	6	9

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed farms, 1987—	—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—	—
\$1,000, 1987—	—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—	—
Tobacco farms, 1987—	—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—	—
\$1,000, 1987—	—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—	—
Hay, silage, and field seeds farms, 1987—	35	104	256	170	84	65	167	51
1982—	35	50	159	155	79	78	163	29
\$1,000, 1987—	(D)	1 195	(D)	734	439	272	2 085	300
1982—	559	719	1 478	619	462	(D)	2 452	(D)
Vegetables, sweet corn, and melons farms, 1987—	1	—	—	—	4	3	3	—
1982—	—	—	2	4	1	—	3	1
\$1,000, 1987—	(D)	—	—	(D)	(D)	(D)	(D)	6
1982—	—	—	(D)	(D)	(D)	—	(D)	(D)
Fruits, nuts, and berries farms, 1987—	—	—	1	—	2	—	1	—
1982—	—	—	—	—	(D)	—	(D)	—
\$1,000, 1987—	—	—	(D)	—	(D)	—	(D)	—
Nursery and greenhouse crops farms, 1987—	—	—	—	1	4	1	1	4
1982—	—	—	—	1	1	—	1	5
\$1,000, 1987—	—	—	(D)	(D)	(D)	(D)	(D)	—
1982—	—	—	(D)	(D)	(D)	—	(D)	—
Other crops farms, 1987—	—	—	—	1	1	—	2	—
1982—	—	—	2	1	—	—	4	—
\$1,000, 1987—	—	—	(D)	(D)	(D)	—	(D)	—
1982—	—	—	(D)	(D)	(D)	—	40	—
Livestock, poultry, and their products farms, 1987—	154	242	654	794	386	297	559	232
1982—	176	228	625	912	479	330	625	210
\$1,000, 1987—	30 966	18 826	37 677	68 358	26 022	14 692	33 049	13 159
1982—	13 401	13 364	30 873	49 471	30 840	13 549	32 924	9 984
Poultry and poultry products farms, 1987—	7	8	26	40	17	18	36	10
1982—	11	11	47	75	39	33	54	6
\$1,000, 1987—	8	7	196	580	1 609	28	(D)	13
1982—	9	12	134	654	783	27	166	2
Dairy products farms, 1987—	2	16	66	131	28	43	47	—
1982—	1	20	84	196	44	43	56	4
\$1,000, 1987—	(D)	865	2 758	6 996	1 090	2 409	1 611	—
Cattle and calves farms, 1987—	903	2 734	8 026	1 508	2 436	1 710	85	—
1982—	136	230	588	638	258	274	449	213
\$1,000, 1987—	165	225	584	769	371	290	501	194
1982—	28 738	17 416	26 188	41 966	12 372	9 208	17 404	11 135
Hogs and pigs farms, 1987—	39	28	222	322	213	60	280	39
1982—	42	30	244	418	252	88	327	60
\$1,000, 1987—	1 886	398	7 027	14 270	10 608	2 802	12 522	737
Sheep, lambs, and wool farms, 1987—	1 818	245	5 960	13 478	9 994	3 012	11 663	1 101
1982—	20	17	80	115	52	29	53	41
\$1,000, 1987—	32	11	62	125	33	33	80	51
1982—	217	58	525	(D)	338	85	(D)	735
Other livestock and livestock products (see text) farms, 1987—	12	21	39	37	10	23	23	26
1982—	12	21	38	28	13	28	25	27
\$1,000, 1987—	(D)	82	983	(D)	5	161	684	540
1982—	(D)	91	836	324	15	50	387	79
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) 201	21	145	460	354	94	271	46	
Field crops, except cash grains (013) 4	23	43	11	7	7	26	4	
Cotton (0131) —	—	—	—	—	—	—	—	
Tobacco (0132) —	—	—	—	—	—	—	—	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) 4	23	43	11	7	7	26	4	
Vegetables and melons (016) 1	—	—	—	1	—	—	—	
Fruits and tree nuts (017) —	—	—	—	2	—	—	—	
Horticultural specialties (018) —	—	—	—	3	1	1	2	
General farms, primarily crop (019) 2	4	22	15	4	5	11	1	
Livestock, except dairy, poultry, and animal specialties (021) 94	208	498	425	238	207	374	209	
Beef cattle, except feedlots (0212) 64	192	330	108	42	153	99	176	
Dairy farms (024) 2	13	31	77	12	27	16	—	
Poultry and eggs (025) —	—	2	3	4	—	—	—	
Animal specialties (027) 3	6	17	13	4	9	20	8	
General farms, primarily livestock and animal specialties (029) 2	6	12	31	8	10	13	4	

<sup>1</sup>Data for 1982 exclude abnormal farms.

<sup>2</sup>Data for 1982 include market value of barley sold.

**Table 3. Farm Production Expenses: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total farm production expenses -----	farms, 1987--	36 374	496	872	303	787	1 003
\$1,000, 1987--	2 138 164	26 381	65 087	13 655	38 750	52 891	83 111
dollars, 1987--	58 783	53 187	74 642	45 067	49 237	52 733	70 314
Livestock and poultry purchased -----	farms, 1987--	16 838	320	479	127	433	362
1982--	17 331	241	493	126	455	508	486
\$1,000, 1987--	519 803	6 704	17 707	2 537	11 897	10 669	20 750
1982--	446 010	4 282	18 171	3 117	10 795	11 498	27 726
Feed for livestock and poultry -----	farms, 1987--	24 144	381	697	166	576	651
1982--	26 066	356	625	184	624	739	819
\$1,000, 1987--	277 680	4 372	9 154	1 012	6 119	7 462	8 979
1982--	268 944	3 824	8 715	1 296	6 189	6 670	10 469
Commercially mixed formula feeds -----	farms, 1987--	10 133	179	271	88	329	321
1982--	11 459	141	281	106	295	405	350
\$1,000, 1987--	98 529	1 478	3 505	376	2 168	2 295	2 624
1982--	90 856	1 195	2 302	436	2 176	2 386	3 224
Seeds, bulbs, plants, and trees -----	farms, 1987--	26 841	414	599	140	698	783
1982--	27 980	424	726	114	759	847	875
\$1,000, 1987--	80 554	996	2 164	292	1 622	2 332	3 016
1982--	68 295	795	1 757	255	1 382	2 505	2 998
Commercial fertilizer <sup>1</sup> -----	farms, 1987--	21 429	336	474	82	585	688
1982--	19 288	285	418	60	572	698	716
\$1,000, 1987--	96 748	1 065	2 844	432	1 658	3 072	5 224
1982--	79 742	643	1 978	243	1 371	3 478	4 696
Agricultural chemicals <sup>1</sup> -----	farms, 1987--	24 704	293	514	128	604	771
1982--	20 180	176	447	49	538	675	805
\$1,000, 1987--	77 926	631	1 992	295	1 282	2 135	3 011
1982--	53 836	246	1 210	212	799	2 483	2 080
Petroleum products -----	farms, 1987--	34 983	481	827	294	773	958
1982--	36 989	490	874	277	821	1 060	1 141
\$1,000, 1987--	144 494	1 991	3 908	1 238	2 339	3 326	5 619
1982--	214 464	3 170	6 072	1 888	3 388	5 610	8 282
Gasoline and gasohol -----	farms, 1987--	31 784	456	791	247	709	893
1982--	35 217	442	855	243	787	1 016	1 116
\$1,000, 1987--	58 655	909	1 666	474	983	1 274	2 216
1982--	91 513	1 443	2 345	790	1 381	2 136	3 249
Diesel fuel -----	farms, 1987--	26 344	362	545	245	614	710
1982--	27 357	411	683	204	689	721	886
\$1,000, 1987--	66 444	806	1 664	651	1 021	1 501	2 675
1982--	89 470	1 254	2 696	849	1 516	2 199	3 894
Natural gas -----	farms, 1987--	1 126	2	16	-	38	26
1982--	553	1	5	16	13	56	19
\$1,000, 1987--	1 782	(D)	31	-	37	40	60
1982--	837	(D)	23	19	5	54	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. -----	farms, 1987--	30 475	448	710	252	700	771
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	17 613	(D)	547	113	298	511	667
1982--	32 645	(D)	1 009	230	487	1 221	(D)
Electricity -----	farms, 1987--	30 525	451	778	236	677	820
1982--	30 879	427	688	227	635	894	974
\$1,000, 1987--	42 341	530	1 167	330	808	1 377	1 294
1982--	41 528	537	986	269	809	(D)	1 222
Hired farm labor -----	farms, 1987--	15 293	176	364	119	340	455
1982--	14 415	166	247	138	217	381	505
\$1,000, 1987--	94 911	981	3 117	800	1 279	3 590	3 611
1982--	67 414	718	1 647	813	502	2 018	3 324
Contract labor -----	farms, 1987--	3 661	34	90	48	55	87
1982--	1 506	1	36	11	9	23	37
\$1,000, 1987--	9 970	35	244	109	66	204	378
1982--	3 233	(D)	53	162	16	55	88
Repair and maintenance -----	farms, 1987--	31 852	449	812	273	696	816
\$1,000, 1987--	147 840	1 966	4 281	1 192	2 807	3 561	5 257
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> -----	farms, 1987--	19 994	289	523	137	443	520
1982--	19 077	256	448	125	400	576	643
\$1,000, 1987--	58 066	506	2 092	697	740	819	2 501
1982--	56 733	576	1 908	1 062	736	855	2 260
Interest paid <sup>3</sup> -----	farms, 1987--	24 258	337	589	193	527	586
1982--	24 140	285	556	145	519	708	784
\$1,000, 1987--	200 864	2 336	5 925	1 318	2 985	4 943	7 528
1982--	296 609	3 107	8 345	2 818	3 804	9 034	11 525
Interest paid on debt:							
Secured by real estate -----	farms, 1987--	16 845	214	388	130	379	429
\$1,000, 1987--	130 262	1 274	3 759	855	1 982	3 292	5 095
Not secured by real estate -----	farms, 1987--	14 723	195	382	115	305	383
\$1,000, 1987--	70 602	1 062	2 166	462	1 003	1 651	464
Cash rent -----	farms, 1987--	16 905	268	361	136	325	377
\$1,000, 1987--	123 961	1 277	3 200	1 024	1 157	2 526	5 732
Property taxes paid -----	farms, 1987--	31 458	426	791	230	679	861
\$1,000, 1987--	73 776	777	2 022	562	1 292	1 876	2 524
All other farm production expenses -----	farms, 1987--	35 215	489	846	295	748	950
\$1,000, 1987--	189 229	2 212	5 270	1 817	2 697	5 000	7 686

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total farm production expenses							
farms, 1987--	436	118	551	362	830	687	497
\$1,000, 1987--	27 584	10 749	20 616	19 556	48 547	47 939	25 792
Average per farm							
dollars, 1987--	63 266	91 094	37 416	54 023	58 491	69 781	51 896
Livestock and poultry purchased							
farms, 1987--	271	58	266	184	414	278	197
1982--	240	42	281	144	548	228	272
\$1,000, 1987--	5 904	3 421	5 167	4 358	8 875	13 225	3 411
1982--	5 581	867	6 732	3 906	25 476	8 045	10 253
Feed for livestock and poultry							
farms, 1987--	352	85	374	265	606	421	245
1982--	377	66	385	235	709	403	315
\$1,000, 1987--	4 035	1 732	2 194	1 727	7 484	5 964	3 017
1982--	3 991	710	3 356	1 652	12 855	3 797	4 086
Commercially mixed formula feeds							
farms, 1987--	98	24	128	105	242	190	113
1982--	161	20	129	83	350	177	145
\$1,000, 1987--	1 370	72	447	451	2 536	2 947	1 201
1982--	1 042	71	802	463	3 552	1 198	1 910
Seeds, bulbs, plants, and trees							
farms, 1987--	371	83	279	292	715	565	440
1982--	390	62	238	283	737	553	495
\$1,000, 1987--	923	340	587	434	2 121	2 286	1 865
1982--	696	206	378	408	1 644	1 481	1 841
Commercial fertilizer <sup>1</sup>							
farms, 1987--	289	63	193	213	659	424	390
1982--	203	27	179	106	551	393	431
\$1,000, 1987--	1 001	349	401	638	2 717	2 177	1 766
1982--	744	261	404	307	2 248	1 601	1 700
Agricultural chemicals <sup>1</sup>							
farms, 1987--	277	61	220	215	657	519	418
1982--	180	36	150	125	527	431	440
\$1,000, 1987--	713	306	423	636	1 708	2 342	1 519
Petroleum products							
farms, 1987--	418	114	489	352	828	675	484
1982--	441	94	494	353	872	669	584
\$1,000, 1987--	2 136	554	1 502	1 621	3 821	3 513	1 903
1982--	2 868	724	2 125	2 533	5 863	4 046	3 037
Gasoline and gasohol							
farms, 1987--	383	107	446	350	701	636	432
1982--	401	85	470	331	823	652	541
\$1,000, 1987--	881	231	741	714	1 415	1 264	707
Diesel fuel							
farms, 1987--	1 148	269	1 229	1 014	2 313	1 741	1 110
1982--	367	83	265	283	640	508	413
\$1,000, 1987--	353	79	276	292	704	560	476
Natural gas							
farms, 1987--	10	6	9	12	21	7	34
1982--	10	-	8	1	15	13	3
\$1,000, 1987--	11	13	56	7	67	36	57
LP gas, fuel oil, kerosene, motor oil, grease, etc.							
farms, 1987--	400	104	396	331	709	619	466
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	227	60	176	160	472	431	246
1982--	338	(D)	223	(D)	980	583	(D)
Electricity							
farms, 1987--	401	95	426	313	729	571	435
1982--	357	76	418	290	717	492	498
Hired farm labor							
farms, 1987--	588	181	400	440	1 338	805	638
1982--	704	212	441	481	1 122	613	(D)
\$1,000, 1987--	173	58	226	132	357	297	306
1982--	133	45	207	162	361	230	285
Contract labor							
farms, 1987--	1 301	494	872	707	1 915	2 442	961
1982--	712	278	981	819	1 533	1 092	933
Repair and maintenance							
farms, 1987--	36	19	84	42	49	57	54
1982--	26	4	31	7	39	20	45
\$1,000, 1987--	169	71	146	51	107	199	91
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup>							
farms, 1987--	28	24	54	6	72	76	48
1982--	388	96	469	341	735	576	419
\$1,000, 1987--	2 063	574	1 504	1 790	3 608	2 766	1 766
Interest paid <sup>3</sup>							
farms, 1987--	285	76	387	233	544	502	351
1982--	305	59	312	232	610	429	428
\$1,000, 1987--	2 402	782	2 256	2 153	4 490	4 429	2 566
Interest paid on debt:							
Secured by real estate							
farms, 1987--	160	53	276	176	369	368	243
\$1,000, 1987--	1 195	454	1 563	1 308	2 780	2 840	1 948
Not secured by real estate							
farms, 1987--	222	46	211	120	326	324	196
\$1,000, 1987--	1 208	328	694	844	1 710	1 589	618
Cash rent							
farms, 1987--	276	67	154	213	444	294	252
\$1,000, 1987--	2 178	539	824	1 703	3 286	(D)	2 330
Property taxes paid							
farms, 1987--	353	99	505	334	758	631	428
\$1,000, 1987--	978	302	1 438	703	1 719	(D)	1 057
All other farm production expenses							
farms, 1987--	435	113	551	361	814	674	481
\$1,000, 1987--	2 551	727	2 392	2 116	4 299	3 434	2 390

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total farm production expenses -----	farms, 1987--	636	492	302	463	779	690
\$1,000, 1987--	34 876	25 537	6 949	19 351	34 247	34 966	15 378
dollars, 1987--	54 837	51 905	23 010	41 795	43 963	50 676	39 738
Livestock and poultry purchased -----	farms, 1987--	274	306	126	224	341	339
1982--	249	281	95	278	296	285	154
\$1,000, 1987--	4 987	4 903	1 302	3 162	5 216	7 650	2 143
1982--	4 438	4 522	1 149	3 677	3 607	5 008	3 496
Feed for livestock and poultry -----	farms, 1987--	402	331	199	313	509	432
1982--	465	358	263	386	451	509	294
\$1,000, 1987--	4 681	2 239	1 020	3 644	2 774	3 173	1 316
1982--	5 103	1 812	1 168	3 506	3 206	3 797	1 969
Commercially mixed formula feeds -----	farms, 1987--	168	67	51	111	246	219
1982--	200	72	86	197	260	303	94
\$1,000, 1987--	2 657	597	234	1 121	1 025	1 697	456
1982--	3 007	420	492	1 528	1 406	2 196	391
Seeds, bulbs, plants, and trees -----	farms, 1987--	432	294	59	302	593	594
1982--	488	278	60	386	537	568	187
\$1,000, 1987--	1 563	531	64	858	1 409	1 777	456
1982--	1 272	446	60	710	1 111	1 375	438
Commercial fertilizer <sup>1</sup> -----	farms, 1987--	401	196	42	305	532	555
1982--	402	115	31	316	444	507	76
\$1,000, 1987--	2 428	552	37	1 108	2 648	2 288	283
1982--	1 922	281	16	838	2 065	2 097	130
Agricultural chemicals <sup>1</sup> -----	farms, 1987--	467	228	106	315	556	582
1982--	437	173	39	220	460	535	136
\$1,000, 1987--	1 818	765	99	785	1 934	1 700	350
Petroleum products -----	farms, 1987--	967	711	47	384	1 124	1 389
1982--	612	453	252	455	754	671	368
\$1,000, 1987--	2 636	2 255	505	1 346	2 983	2 675	1 731
1982--	3 612	2 768	837	2 212	4 268	3 963	2 510
Gasoline and gasohol -----	farms, 1987--	508	445	224	404	692	588
1982--	591	463	302	470	744	669	345
\$1,000, 1987--	891	1 101	289	529	1 199	1 011	1 000
Diesel fuel -----	farms, 1987--	1 328	1 379	609	938	1 798	1 550
1982--	404	421	112	282	603	541	271
\$1,000, 1987--	1 355	895	80	324	608	612	265
1982--	1 828	1 103	164	635	1 490	1 299	542
Natural gas -----	farms, 1987--	58	5	6	5	2	22
1982--	37	2	-	8	9	8	-
\$1,000, 1987--	60	4	6	(D)	(D)	25	15
LP gas, fuel oil, kerosene, motor oil, grease, etc. -----	farms, 1987--	458	449	171	345	646	587
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	330	255	47	(D)	(D)	340	340
1982--	432	(D)	107	371	444	702	211
Electricity -----	farms, 1987--	486	433	216	416	600	598
1982--	561	393	261	412	682	613	302
\$1,000, 1987--	809	470	161	510	789	840	386
Hired farm labor -----	farms, 1987--	223	186	77	153	272	291
1982--	203	174	114	158	302	272	127
\$1,000, 1987--	2 410	961	405	705	1 367	1 028	574
1982--	1 184	757	439	509	1 495	858	608
Contract labor -----	farms, 1987--	72	66	51	21	102	53
1982--	11	56	16	25	10	6	54
\$1,000, 1987--	413	157	123	(D)	265	(D)	176
Repair and maintenance -----	farms, 1987--	21	133	19	9	7	127
\$1,000, 1987--	571	448	224	417	617	632	320
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> -----	farms, 1987--	317	221	95	233	453	413
1982--	307	239	67	261	360	319	180
\$1,000, 1987--	1 138	498	122	460	1 169	840	668
1982--	492	639	62	413	909	579	687
Interest paid <sup>3</sup> -----	farms, 1987--	385	338	123	335	492	489
1982--	452	292	151	298	515	519	231
\$1,000, 1987--	3 215	3 527	787	2 043	3 481	3 975	2 215
1982--	5 032	4 772	1 142	3 321	4 879	7 183	2 778
Interest paid on debt: Secured by real estate -----	farms, 1987--	307	250	90	258	346	381
\$1,000, 1987--	2 375	2 086	618	1 510	2 512	2 438	1 562
Not secured by real estate -----	farms, 1987--	162	187	55	204	303	304
\$1,000, 1987--	840	1 442	169	533	969	1 537	113
Cash rent -----	farms, 1987--	307	317	136	183	348	345
\$1,000, 1987--	2 202	2 137	536	836	2 457	2 193	1 304
Property taxes paid -----	farms, 1987--	510	442	259	437	674	610
\$1,000, 1987--	873	1 107	526	(D)	1 691	(D)	684
All other farm production expenses -----	farms, 1987--	605	491	276	447	736	688
\$1,000, 1987--	2 986	3 201	820	1 572	3 303	3 040	368

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Total farm production expenses ----- farms, 1987--	478	515	338	365	705	670	344
\$1,000, 1987--	29 131	30 161	54 614	22 284	39 427	24 722	29 445
Average per farm ----- dollars, 1987--	60 944	58 566	161 581	61 052	55 925	36 898	85 597
Livestock and poultry purchased ----- farms, 1987--	293	249	157	157	285	402	181
1982--	301	209	169	153	345	271	177
\$1,000, 1987--	5 727	4 233	38 974	2 560	7 662	3 780	6 176
1982--	4 657	2 517	16 797	2 426	7 488	3 179	2 843
Feed for livestock and poultry ----- farms, 1987--	408	318	244	237	385	524	246
1982--	443	351	296	255	473	453	258
\$1,000, 1987--	6 591	3 853	7 128	2 017	4 603	3 995	4 412
1982--	5 524	4 081	7 120	2 188	4 953	3 866	1 987
Commercially mixed formula feeds ----- farms, 1987--	208	105	61	97	234	277	68
1982--	287	162	86	92	246	235	78
\$1,000, 1987--	2 992	1 026	1 295	824	1 164	1 657	760
1982--	3 009	1 264	1 009	463	1 821	1 244	358
Seeds, bulbs, plants, and trees ----- farms, 1987--	394	393	95	312	587	490	226
1982--	459	395	124	274	604	505	172
\$1,000, 1987--	1 166	867	117	975	1 968	833	889
1982--	906	808	170	707	1 607	658	414
Commercial fertilizer <sup>1</sup> ----- farms, 1987--	355	252	60	241	561	339	81
1982--	414	150	79	183	502	372	46
\$1,000, 1987--	1 289	1 218	87	1 307	2 422	963	625
1982--	1 035	544	85	803	2 389	991	320
Agricultural chemicals <sup>1</sup> ----- farms, 1987--	395	343	127	239	548	427	201
1982--	298	242	82	176	501	340	126
\$1,000, 1987--	845	1 353	180	744	1 806	864	1 081
1982--	436	566	237	395	1 255	508	385
Petroleum products ----- farms, 1987--	461	497	302	362	681	620	340
1982--	509	514	331	368	708	639	322
\$1,000, 1987--	1 824	2 425	923	2 038	2 677	2 100	1 931
1982--	2 810	3 953	1 634	2 707	3 770	3 018	2 341
Gasoline and gasohol ----- farms, 1987--	427	450	285	328	624	571	312
1982--	499	494	313	367	648	625	319
\$1,000, 1987--	791	971	488	887	976	988	796
1982--	1 215	1 630	917	1 216	1 594	1 551	1 129
Diesel fuel ----- farms, 1987--	383	420	154	314	559	437	266
1982--	405	467	194	321	579	434	218
\$1,000, 1987--	778	1 207	269	974	1 398	884	934
1982--	1 070	1 790	406	1 203	1 622	1 074	1 022
Natural gas ----- farms, 1987--	15	24	-	2	14	21	1
1982--	6	1	1	1	2	2	1
\$1,000, 1987--	24	22	-	(D)	10	32	(D)
1982--	6	(D)	(D)	(D)	(D)	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	418	407	220	338	601	569	280
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	231	225	167	(D)	292	196	(D)
1982--	519	(D)	(D)	(D)	(D)	(D)	(D)
Electricity ----- farms, 1987--	443	419	243	297	639	548	264
1982--	458	429	289	297	636	543	261
\$1,000, 1987--	712	649	298	468	911	524	333
1982--	691	701	386	(D)	790	461	276
Hired farm labor ----- farms, 1987--	207	183	108	183	279	240	185
1982--	243	192	149	149	275	290	140
\$1,000, 1987--	1 077	1 092	1 197	918	1 836	1 039	1 616
1982--	521	996	1 661	563	1 058	1 177	1 250
Contract labor ----- farms, 1987--	49	53	30	28	44	70	68
1982--	15	19	19	16	23	38	13
\$1,000, 1987--	89	112	76	121	80	227	247
1982--	22	9	44	16	11	54	26
Repair and maintenance ----- farms, 1987--	430	462	286	309	629	586	318
\$1,000, 1987--	2 217	2 565	1 048	1 701	3 324	2 150	1 767
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987--	270	370	98	282	434	301	223
1982--	324	261	116	234	326	364	152
\$1,000, 1987--	558	890	191	1 156	924	390	1 340
1982--	729	775	251	752	491	734	1 427
Interest paid <sup>3</sup> ----- farms, 1987--	313	391	183	262	473	469	241
1982--	323	393	192	235	454	434	224
\$1,000, 1987--	2 170	3 920	1 525	1 965	3 582	2 514	3 674
1982--	3 083	5 879	2 727	2 613	5 083	4 380	4 340
Interest paid on debt:							
Secured by real estate ----- farms, 1987--	238	334	135	173	331	271	167
\$1,000, 1987--	1 572	2 743	1 137	1 157	2 296	1 520	2 072
Not secured by real estate ----- farms, 1987--	155	210	109	169	271	289	152
\$1,000, 1987--	598	1 177	388	808	1 285	993	1 602
Cash rent ----- farms, 1987--	254	255	104	264	383	273	145
\$1,000, 1987--	1 112	2 070	570	2 310	2 852	1 478	1 394
Property taxes paid ----- farms, 1987--	443	451	314	312	582	591	229
\$1,000, 1987--	1 011	1 555	777	854	1 036	1 047	1 357
All other farm production expenses ----- farms, 1987--	471	496	318	354	674	652	326
\$1,000, 1987--	2 744	3 358	1 524	3 150	3 743	2 818	2 601

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Total farm production expenses -----	farms, 1987--	501	614	413	300	296	995
\$1,000, 1987--	27 495	44 634	22 544	18 500	15 844	52 255	15 292
dollars, 1987--	54 881	72 693	54 585	61 667	53 526	52 518	66 198
Livestock and poultry purchased -----	farms, 1987--	182	299	180	161	135	476
1982--	251	348	193	130	61	542	113
\$1,000, 1987--	4 009	12 934	2 566	4 023	1 982	7 272	2 802
1982--	4 532	8 465	3 369	2 966	971	6 919	1 639
Feed for livestock and poultry -----	farms, 1987--	288	423	288	251	177	714
1982--	374	485	297	206	112	841	168
\$1,000, 1987--	3 723	3 793	4 574	2 255	1 079	9 271	1 597
1982--	3 093	4 305	3 614	2 844	668	10 253	995
Commercially mixed formula feeds -----	farms, 1987--	172	146	162	98	32	314
1982--	155	166	169	55	28	398	34
\$1,000, 1987--	1 742	1 126	2 722	601	177	4 070	64
1982--	1 114	973	1 623	402	95	4 931	124
Seeds, bulbs, plants, and trees -----	farms, 1987--	399	442	349	175	185	891
1982--	458	471	398	170	156	982	186
\$1,000, 1987--	1 412	1 569	1 086	376	680	2 862	169
1982--	1 107	1 204	774	328	708	2 244	397
Commercial fertilizer <sup>1</sup> -----	farms, 1987--	405	313	326	86	95	805
1982--	375	216	346	100	81	766	83
\$1,000, 1987--	2 140	1 875	1 339	271	809	3 207	659
1982--	1 707	1 094	939	474	598	2 710	420
Agricultural chemicals <sup>1</sup> -----	farms, 1987--	423	389	359	88	157	862
1982--	344	231	310	86	120	679	129
\$1,000, 1987--	1 456	1 137	1 006	360	778	2 356	124
Petroleum products -----	farms, 1987--	482	715	640	333	692	532
1982--	541	573	411	293	276	1 299	236
\$1,000, 1987--	2 097	3 115	1 752	274	252	1 986	222
1982--	2 904	4 453	2 564	2 134	2 190	4 091	237
Gasoline and gasohol -----	farms, 1987--	431	510	378	282	226	926
1982--	532	594	431	261	244	1 049	204
\$1,000, 1987--	754	1 220	589	743	375	1 509	234
Diesel fuel -----	farms, 1987--	1 143	1 871	1 111	1 054	743	477
1982--	363	431	321	209	199	838	165
\$1,000, 1987--	427	462	363	215	187	865	202
1982--	1 023	1 499	852	501	719	1 940	588
Natural gas -----	farms, 1987--	37	37	9	19	1	71
1982--	3	3	15	11	1	16	2
\$1,000, 1987--	46	37	(D)	10	(D)	42	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. -----	farms, 1987--	400	499	353	249	232	851
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	273	359	(D)	137	(D)	600	(D)
1982--	557	(D)	575	250	(D)	1 196	191
Electricity -----	farms, 1987--	401	485	372	240	225	900
1982--	446	482	392	235	199	943	199
\$1,000, 1987--	662	805	670	317	355	1 338	207
Hired farm labor -----	farms, 1987--	599	772	(D)	294	519	1 351
1982--	171	263	200	126	116	426	(D)
\$1,000, 1987--	204	271	152	106	106	407	105
1982--	1 214	1 987	739	895	852	2 019	99
Contract labor -----	farms, 1987--	509	1 314	466	784	595	1 352
1982--	56	71	51	83	41	74	567
\$1,000, 1987--	138	204	91	264	197	210	13
Repair and maintenance -----	farms, 1987--	(D)	155	14	40	70	54
\$1,000, 1987--	440	539	378	256	247	905	74
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> -----	farms, 1987--	2 110	2 978	1 929	1 477	1 266	4 343
1982--	281	387	274	149	162	571	175
\$1,000, 1987--	295	373	210	126	176	567	98
1982--	696	1 466	438	490	1 177	900	598
\$1,000, 1987--	486	1 381	367	493	1 432	890	601
Interest paid <sup>3</sup> -----	farms, 1987--	316	440	299	218	197	666
1982--	353	468	282	168	169	695	119
\$1,000, 1987--	2 939	3 838	2 117	2 232	2 331	4 501	183
1982--	3 309	6 060	2 418	2 764	3 103	6 075	1 907
Interest paid on debt:							2 372
Secured by real estate -----	farms, 1987--	239	302	171	146	143	466
\$1,000, 1987--	2 117	2 379	1 419	1 505	1 423	2 892	99
Not secured by real estate -----	farms, 1987--	176	244	189	143	125	383
\$1,000, 1987--	822	1 459	697	726	909	1 609	76
Cash rent -----	farms, 1987--	236	308	195	165	126	473
\$1,000, 1987--	1 731	(D)	(D)	1 077	890	2 733	117
Property taxes paid -----	farms, 1987--	418	557	348	276	260	920
\$1,000, 1987--	814	(D)	(D)	765	671	2 074	193
All other farm production expenses -----	farms, 1987--	492	589	383	292	269	528
\$1,000, 1987--	2 354	3 925	2 467	2 305	1 572	5 078	222
							1 673

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total farm production expenses ----- farms, 1987--	312	305	213	650	608	252	1 063	437
\$1,000, 1987--	17 842	21 888	14 832	46 893	41 482	6 586	46 210	24 336
Average per farm ----- dollars, 1987--	57 185	71 765	69 632	72 143	68 226	26 136	43 472	55 690
Livestock and poultry purchased ----- farms, 1987--	166	136	126	224	362	123	366	168
1982--	154	178	100	228	326	82	472	176
\$1,000, 1987--	4 098	7 051	2 760	14 666	8 160	1 353	9 599	3 062
1982--	2 835	4 677	1 055	9 813	8 950	2 692	14 108	3 207
Feed for livestock and poultry ----- farms, 1987--	252	210	162	421	430	159	588	236
1982--	216	253	161	460	459	159	641	302
\$1,000, 1987--	1 896	3 039	707	5 429	7 510	1 097	5 432	2 182
1982--	1 612	3 982	608	5 149	6 430	1 144	6 891	1 638
Commercially mixed formula feeds ----- farms, 1987--	122	90	53	155	224	39	244	96
1982--	89	102	38	168	241	54	269	61
\$1,000, 1987--	550	925	150	2 400	3 668	360	2 064	400
1982--	413	975	84	1 656	3 866	180	2 549	452
Seeds, bulbs, plants, and trees ----- farms, 1987--	151	228	136	547	491	81	895	295
1982--	132	276	145	597	583	46	1 014	322
\$1,000, 1987--	336	626	431	1 948	2 087	39	2 737	1 082
1982--	131	604	338	1 646	1 820	36	2 618	713
Commercial fertilizer <sup>1</sup> ----- farms, 1987--	96	181	78	496	409	59	830	182
1982--	53	153	38	512	471	43	799	137
\$1,000, 1987--	319	858	472	2 767	2 244	20	2 747	921
1982--	147	455	189	2 633	2 438	85	2 537	391
Agricultural chemicals <sup>1</sup> ----- farms, 1987--	139	198	122	550	509	112	890	297
1982--	104	122	133	466	457	71	788	201
\$1,000, 1987--	352	528	629	2 230	1 432	101	2 281	1 670
1982--	217	257	276	1 403	1 270	46	2 254	583
Petroleum products ----- farms, 1987--	280	302	213	629	588	243	1 006	425
1982--	282	315	222	715	664	245	1 160	424
\$1,000, 1987--	1 160	1 291	1 235	2 711	2 367	614	2 605	2 182
1982--	1 600	2 107	1 434	4 322	4 238	517	4 585	3 330
Gasoline and gasohol ----- farms, 1987--	260	260	202	576	516	229	908	374
1982--	274	298	184	691	595	235	1 110	401
\$1,000, 1987--	579	567	511	932	859	382	1 016	970
1982--	844	889	641	1 663	1 479	344	1 832	1 313
Diesel fuel ----- farms, 1987--	214	176	166	512	457	96	811	286
1982--	201	214	181	567	508	88	813	335
\$1,000, 1987--	465	511	636	1 342	974	156	1 226	973
1982--	612	798	652	1 757	1 709	107	1 907	1 617
Natural gas ----- farms, 1987--	3	2	-	22	9	1	27	19
1982--	4	-	-	35	3	7	43	5
\$1,000, 1987--	3	(D)	-	40	(D)	(D)	14	9
1982--	(Z)	-	-	28	(D)	4	42	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	258	287	168	580	536	182	882	398
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	114	(D)	89	397	(D)	(D)	349	230
1982--	144	420	141	873	(D)	62	805	394
Electricity ----- farms, 1987--	270	281	174	522	530	193	845	351
1982--	226	265	182	617	570	191	962	331
\$1,000, 1987--	279	381	219	773	846	146	873	506
1982--	214	388	154	756	801	147	954	405
Hired farm labor ----- farms, 1987--	178	118	88	232	346	60	525	169
1982--	127	107	98	248	244	68	444	182
\$1,000, 1987--	676	943	1 001	1 467	3 151	330	1 526	1 289
1982--	583	394	675	1 059	1 293	277	1 327	737
Contract labor ----- farms, 1987--	58	23	29	45	74	21	89	37
1982--	36	11	4	28	9	5	31	9
\$1,000, 1987--	157	72	72	109	285	84	154	151
1982--	54	17	42	48	7	5	40	38
Repair and maintenance ----- farms, 1987--	287	281	173	581	568	188	976	356
\$1,000, 1987--	1 220	1 266	1 121	3 292	2 558	421	3 036	1 981
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987--	158	150	121	338	319	65	661	254
1982--	137	218	140	373	357	70	617	261
\$1,000, 1987--	624	419	673	876	606	131	1 388	1 445
1982--	660	559	803	924	647	125	1 606	1 298
Interest paid <sup>3</sup> ----- farms, 1987--	250	222	145	446	451	134	753	303
1982--	197	238	143	492	415	93	688	279
\$1,000, 1987--	2 195	1 691	1 823	3 652	3 494	861	4 511	2 479
1982--	2 753	2 742	2 321	5 613	5 341	1 057	6 320	4 493
Interest paid on debt:								
Secured by real estate ----- farms, 1987--	178	146	73	324	323	94	514	161
\$1,000, 1987--	1 479	961	1 095	2 260	1 815	407	2 848	(D)
Not secured by real estate ----- farms, 1987--	158	144	104	268	304	59	521	203
\$1,000, 1987--	716	730	728	1 393	1 679	454	1 664	(D)
Cash rent ----- farms, 1987--	176	146	98	346	280	40	481	224
\$1,000, 1987--	1 937	1 285	1 546	2 390	1 706	289	3 626	1 563
Property taxes paid ----- farms, 1987--	266	246	182	554	514	236	849	328
\$1,000, 1987--	654	595	670	1 240	1 130	342	1 626	1 073
All other farm production expenses ----- farms, 1987--	309	298	206	631	608	243	1 025	422
\$1,000, 1987--	1 938	1 842	1 472	3 342	3 907	757	4 069	2 751

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total farm production expenses ----- farms, 1987--	682	472	524	826	233	488	1 382	661
\$1,000, 1987-- dollars, 1987--	33 665	25 417	53 657	31 233	12 985	20 996	74 089	45 382
Average per farm -----	49 362	53 849	102 399	37 812	55 731	43 024	53 610	68 656
Livestock and poultry purchased ----- farms, 1987--	329	230	193	395	123	178	615	301
1982--	406	241	229	457	100	237	660	328
\$1,000, 1987--	4 837	4 682	24 624	6 291	2 860	3 593	17 490	11 133
1982--	5 743	4 035	9 168	6 366	1 901	3 311	22 914	9 327
Feed for livestock and poultry ----- farms, 1987--	485	329	311	587	163	336	936	408
1982--	596	363	383	556	195	389	1 021	542
\$1,000, 1987--	4 678	3 735	4 687	3 227	1 308	3 434	11 362	7 118
1982--	5 508	4 375	4 911	3 760	1 279	3 433	10 260	6 409
Commercially mixed formula feeds ----- farms, 1987--	286	126	136	181	56	124	453	158
1982--	299	139	196	188	70	149	543	289
\$1,000, 1987--	1 944	1 455	1 502	594	375	1 480	5 283	2 541
1982--	2 548	1 839	1 063	1 010	254	1 278	4 518	2 118
Seeds, bulbs, plants, and trees ----- farms, 1987--	610	363	430	299	113	398	1 096	572
1982--	611	338	387	336	161	460	1 192	642
\$1,000, 1987--	2 030	635	1 480	340	191	983	3 398	2 180
Commercial fertilizer <sup>1</sup> ----- farms, 1987--	1 462	757	1 264	399	182	998	2 987	1 968
1982--	484	81	294	134	54	290	994	538
\$1,000, 1987--	2 224	560	2 283	317	314	1 072	3 448	2 395
1982--	1 976	322	1 906	324	164	1 040	4 022	2 650
Agricultural chemicals <sup>1</sup> ----- farms, 1987--	619	272	378	336	89	351	1 122	565
1982--	483	226	313	143	64	296	1 115	512
\$1,000, 1987--	1 897	854	1 530	754	314	813	2 855	1 841
Petroleum products ----- farms, 1987--	1 195	328	1 170	415	113	818	2 959	1 649
1982--	667	452	518	726	206	482	1 340	633
\$1,000, 1987--	2 436	2 211	2 434	2 474	956	1 397	4 055	2 562
1982--	4 180	3 297	3 592	3 684	1 455	2 945	6 386	4 369
Gasoline and gasohol ----- farms, 1987--	620	429	469	670	201	396	1 215	558
1982--	722	474	500	771	217	519	1 349	691
\$1,000, 1987--	825	1 021	1 007	1 313	476	502	1 518	881
Diesel fuel ----- farms, 1987--	1 680	1 560	1 637	2 126	729	1 191	2 479	1 604
1982--	508	392	416	496	128	356	933	546
\$1,000, 1987--	1 153	917	1 138	856	392	666	1 753	1 247
1982--	1 634	1 295	1 483	1 224	580	1 126	2 422	1 755
Natural gas ----- farms, 1987--	23	22	16	30	3	7	55	46
1982--	2	1	-	12	3	9	21	9
\$1,000, 1987--	22	31	33	29	3	5	179	46
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	596	436	438	663	187	428	1 104	538
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	436	242	255	276	86	224	605	388
1982--	(D)	(D)	472	330	142	614	1 408	1 001
Electricity ----- farms, 1987--	593	427	436	696	201	374	1 238	586
1982--	668	407	479	608	177	469	1 184	638
\$1,000, 1987--	844	656	686	571	230	510	1 600	834
Hired farm labor ----- farms, 1987--	853	661	603	628	202	569	1 346	1 017
1982--	316	213	200	250	134	183	658	315
\$1,000, 1987--	1 402	1 076	1 941	1 505	664	885	3 063	1 904
1982--	890	1 019	1 355	1 474	475	604	2 259	1 149
Contract labor ----- farms, 1987--	61	32	29	103	37	55	132	75
1982--	26	11	8	43	7	25	84	22
\$1,000, 1987--	81	145	40	499	53	137	329	144
Repair and maintenance ----- farms, 1987--	35	2	17	76	15	38	162	57
\$1,000, 1987--	638	421	446	690	187	452	1 207	619
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987--	3 006	2 349	2 655	2 252	895	1 559	4 737	2 902
1982--								
\$1,000, 1987--	383	257	342	394	110	267	754	309
1982--	356	234	288	300	126	286	836	397
\$1,000, 1987--	744	625	1 102	1 113	752	511	1 738	622
1982--	593	512	766	685	619	484	1 637	971
Interest paid <sup>3</sup> ----- farms, 1987--	512	359	333	492	183	314	944	478
1982--	570	353	419	524	147	319	918	529
\$1,000, 1987--	3 227	3 589	3 066	4 008	(D)	1 950	7 287	4 704
1982--	4 766	4 893	5 571	6 235	2 171	2 907	9 823	6 321
Interest paid on debt:								
Secured by real estate ----- farms, 1987--	371	247	251	311	99	211	622	388
\$1,000, 1987--	2 079	2 511	1 919	2 343	(D)	1 284	4 614	2 962
Not secured by real estate ----- farms, 1987--	330	180	200	288	136	166	619	323
\$1,000, 1987--	1 148	1 078	1 147	1 665	737	665	2 674	1 742
Cash rent ----- farms, 1987--	317	273	282	322	97	238	642	269
\$1,000, 1987--	1 888	(D)	2 821	2 527	860	1 457	4 818	2 241
Property taxes paid ----- farms, 1987--	613	410	435	746	187	399	1 159	575
\$1,000, 1987--	1 328	(D)	1 295	1 806	(D)	726	2 120	1 460
All other farm production expenses ----- farms, 1987--	675	461	507	790	228	483	1 317	647
\$1,000, 1987--	3 044	2 047	3 015	3 550	1 661	1 969	5 787	3 341

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total farm production expenses								
farms, 1987..	617	607	369	996	422	207	814	196
\$1,000, 1987..	21 501	33 173	30 014	46 936	33 222	7 416	75 146	17 180
Average per farm								
dollars, 1987..	34 847	54 650	81 339	47 124	78 726	35 824	92 317	87 651
Livestock and poultry purchased								
farms, 1987..	237	306	186	391	173	92	377	87
1982..	256	257	163	459	198	76	396	70
\$1,000, 1987..	3 961	8 158	6 224	7 451	16 620	1 356	20 619	5 204
1982..	3 249	4 137	6 111	7 562	12 131	955	11 430	1 758
Feed for livestock and poultry								
farms, 1987..	436	408	201	600	273	115	517	106
1982..	410	400	202	694	282	130	561	114
\$1,000, 1987..	2 034	3 293	3 284	5 221	4 400	739	10 336	1 421
1982..	2 331	2 495	3 699	4 775	2 973	705	5 924	1 301
Commercially mixed formula feeds								
farms, 1987..	118	121	116	252	87	53	189	51
1982..	177	102	97	279	164	48	244	36
\$1,000, 1987..	534	723	1 128	1 781	945	224	4 401	770
1982..	612	434	626	1 498	838	201	2 418	257
Seeds, bulbs, plants, and trees								
farms, 1987..	234	320	317	748	333	66	680	99
1982..	196	331	278	870	349	36	726	103
\$1,000, 1987..	342	706	1 048	2 286	685	105	2 993	315
1982..	246	646	833	2 278	685	54	2 387	347
Commercial fertilizer <sup>1</sup>								
farms, 1987..	124	237	269	655	236	55	574	38
1982..	57	118	158	739	209	27	458	31
\$1,000, 1987..	356	912	1 430	2 959	872	182	4 597	273
1982..	160	337	698	3 243	669	53	2 522	85
Agricultural chemicals <sup>1</sup>								
farms, 1987..	253	275	288	690	263	48	650	102
1982..	148	168	196	755	212	13	538	69
\$1,000, 1987..	766	984	1 325	2 000	538	114	2 979	646
1982..	416	543	699	2 079	456	14	1 785	373
Petroleum products								
farms, 1987..	579	589	355	961	414	173	800	178
1982..	569	594	330	1 074	429	147	826	166
\$1,000, 1987..	1 629	2 763	1 879	3 954	1 363	540	4 629	1 070
1982..	1 989	3 334	3 157	5 971	2 040	767	7 360	1 284
Gasoline and gasohol								
farms, 1987..	572	560	299	846	365	168	736	167
1982..	555	580	308	1 016	389	142	766	162
\$1,000, 1987..	866	1 306	694	1 655	629	296	1 660	427
Diesel fuel								
farms, 1987..	1 150	1 752	1 226	2 735	1 000	452	2 798	563
1982..	347	381	309	818	209	68	636	134
\$1,000, 1987..	244	403	287	853	289	81	691	114
1982..	565	1 200	1 000	1 863	502	187	2 269	551
632	1 248	1 581	2 356	746	228	3 458	611	
Natural gas								
farms, 1987..	31	6	20	15	21	-	22	1
1982..	15	1	-	1	-	3	14	-
\$1,000, 1987..	54	6	23	4	56	-	77	(D)
1982..	(D)	(D)	-	(D)	-	(D)	72	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.								
farms, 1987..	471	496	304	866	361	116	750	149
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	143	252	161	442	176	57	623	(D)
1982..	(D)	350	(D)	294	(D)	(D)	1 032	109
Electricity								
farms, 1987..	468	496	305	833	376	142	713	157
1982..	461	488	302	875	358	114	683	134
\$1,000, 1987..	395	588	601	1 035	391	119	1 497	204
Hired farm labor								
farms, 1987..	418	612	780	1 056	326	122	1 221	(D)
1982..	184	252	159	406	148	99	278	68
\$1,000, 1987..	150	235	164	465	165	73	339	62
1 243	1 657	1 950	2 230	1 238	507	2 952	925	
924	1 435	1 157	1 557	808	477	1 569	1 679	
Contract labor								
farms, 1987..	151	113	31	38	28	23	53	26
1982..	57	35	18	28	12	16	15	7
\$1,000, 1987..	302	192	171	129	72	56	209	108
Repair and maintenance								
farms, 1987..	80	36	86	41	27	48	56	11
\$1,000, 1987..	536	543	296	892	366	191	731	165
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup>								
farms, 1987..	1 701	2 575	1 761	4 258	1 360	804	4 784	978
Interest paid <sup>3</sup>								
farms, 1987..	400	404	257	675	265	109	575	142
1982..	243	385	257	706	245	101	581	111
\$1,000, 1987..	3 091	3 408	2 636	4 984	1 740	(D)	5 858	2 229
1982..	3 591	4 092	4 061	8 730	2 671	1 103	8 644	3 462
Interest paid on debt:								
Secured by real estate								
farms, 1987..	262	239	183	499	145	74	406	85
\$1,000, 1987..	2 317	1 818	1 772	3 624	(D)	454	4 177	1 634
Not secured by real estate								
farms, 1987..	255	276	138	358	166	77	354	96
\$1,000, 1987..	774	1 590	864	1 360	(D)	(D)	1 680	595
Cash rent								
farms, 1987..	226	213	220	467	188	71	433	87
\$1,000, 1987..	885	2 037	2 260	3 545	1 062	507	3 927	836
Property taxes paid								
farms, 1987..	576	541	310	852	357	174	666	168
\$1,000, 1987..	1 488	1 394	968	1 629	733	(D)	1 976	612
All other farm production expenses								
farms, 1987..	581	585	362	951	402	192	796	191
\$1,000, 1987..	2 549	3 770	2 792	4 187	1 593	935	6 020	1 467

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total farm production expenses ----- farms, 1987--	310	281	770	1 038	635	359	735	272
\$1,000, 1987--	42 541	15 868	38 015	70 094	40 341	18 413	38 186	14 313
Average per farm----- dollars, 1987--	137 229	56 471	49 370	67 528	63 529	51 289	51 953	52 622
Livestock and poultry purchased ----- farms, 1987--	129	152	353	447	256	148	393	140
1982--	117	131	325	527	284	190	385	136
\$1,000, 1987--	16 070	3 577	7 734	24 244	9 299	2 888	9 443	2 026
1982--	4 844	2 574	6 940	14 238	11 639	3 000	12 365	1 663
Feed for livestock and poultry ----- farms, 1987--	125	211	501	687	338	252	506	185
1982--	177	206	508	807	404	222	505	178
\$1,000, 1987--	4 200	1 942	5 240	12 320	5 524	2 284	6 299	1 314
1982--	1 752	1 645	4 962	9 647	6 069	2 302	6 365	929
Commercially mixed formula feeds ----- farms, 1987--	60	70	220	333	130	126	259	55
1982--	88	94	118	451	211	97	231	51
\$1,000, 1987--	1 157	947	1 914	2 624	2 362	994	2 544	251
1982--	792	373	1 141	3 132	1 900	752	2 216	164
Seeds, bulbs, plants, and trees ----- farms, 1987--	232	135	578	919	571	300	599	145
1982--	192	105	570	998	632	286	608	114
\$1,000, 1987--	1 378	270	1 100	2 672	2 391	647	1 889	372
1982--	1 227	205	862	2 227	2 138	878	1 377	156
Commercial fertilizer <sup>1</sup> ----- farms, 1987--	106	51	403	811	463	192	458	67
1982--	63	61	319	678	546	163	409	49
\$1,000, 1987--	1 532	274	1 599	2 561	2 735	1 042	1 254	332
1982--	1 280	232	986	2 152	2 804	804	1 160	146
Agricultural chemicals <sup>1</sup> ----- farms, 1987--	213	52	417	925	539	216	521	144
1982--	163	44	230	834	561	196	451	100
\$1,000, 1987--	1 724	238	998	2 218	2 120	628	1 226	389
1982--	1 277	122	397	1 898	1 722	557	894	312
Petroleum products ----- farms, 1987--	296	273	762	1 024	809	352	733	270
1982--	278	252	712	1 101	726	405	758	244
\$1,000, 1987--	2 496	1 308	3 163	3 206	2 234	1 443	2 344	1 395
1982--	3 215	1 484	4 192	4 956	3 579	2 161	3 283	1 488
Gasoline and gasohol ----- farms, 1987--	286	256	700	825	520	346	646	239
1982--	250	240	691	1 071	690	380	707	237
\$1,000, 1987--	906	686	1 241	1 096	723	583	883	589
1982--	938	748	1 917	2 141	1 296	834	1 488	799
Diesel fuel ----- farms, 1987--	224	207	590	807	439	319	555	194
1982--	216	168	525	756	517	332	456	163
\$1,000, 1987--	1 364	465	1 551	1 597	1 093	727	1 093	667
1982--	1 682	537	1 736	1 763	1 564	1 049	1 364	561
Natural gas ----- farms, 1987--	3	-	9	46	58	-	46	1
1982--	-	2	9	19	41	1	24	-
\$1,000, 1987--	(D)	-	16	63	66	-	41	(D)
1982--	-	(D)	3	33	50	(D)	34	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	236	245	659	899	533	322	616	221
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	(D)	157	355	450	352	133	327	(D)
1982--	595	(D)	535	1 019	669	(D)	416	128
Electricity ----- farms, 1987--	261	248	636	901	547	302	620	205
1982--	246	207	591	1 003	601	291	656	181
\$1,000, 1987--	660	477	592	1 231	806	530	736	349
1982--	1 221	343	(D)	1 318	848	568	746	208
Hired farm labor ----- farms, 1987--	120	126	289	579	345	173	314	179
1982--	145	103	282	535	359	165	196	91
\$1,000, 1987--	1 997	890	1 474	2 889	1 970	571	1 994	697
1982--	1 608	779	1 276	1 857	1 395	741	1 193	353
Contract labor ----- farms, 1987--	56	33	30	87	52	48	72	50
1982--	28	5	21	40	45	30	27	13
\$1,000, 1987--	192	90	82	164	145	102	107	76
1982--	146	20	43	46	130	176	84	38
Repair and maintenance ----- farms, 1987--	256	231	661	938	529	313	652	211
\$1,000, 1987--	2 099	1 076	2 974	3 665	2 424	1 532	2 885	918
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987--	204	129	435	682	316	238	392	170
1982--	215	63	340	685	404	150	351	146
\$1,000, 1987--	2 724	366	1 129	1 157	960	803	881	849
1982--	3 269	334	1 210	1 481	918	767	697	833
Interest paid <sup>3</sup> ----- farms, 1987--	170	170	443	627	419	237	492	182
1982--	217	175	392	724	477	234	424	149
\$1,000, 1987--	2 557	1 459	3 879	4 424	3 401	1 956	3 390	2 576
1982--	7 733	2 303	4 479	6 363	6 199	2 843	4 804	1 934
Interest paid on debt:								
Secured by real estate ----- farms, 1987--	113	94	330	395	283	178	329	146
\$1,000, 1987--	1 869	615	2 221	3 071	2 371	1 430	2 308	1 911
Not secured by real estate ----- farms, 1987--	100	89	301	404	267	120	303	106
\$1,000, 1987--	688	844	1 658	1 353	1 030	526	1 082	665
Cash rent ----- farms, 1987--	131	114	350	433	241	218	256	104
\$1,000, 1987--	1 376	1 188	2 610	2 288	2 245	1 419	1 497	768
Property taxes paid ----- farms, 1987--	261	242	643	826	554	305	643	255
\$1,000, 1987--	947	636	1 551	1 844	1 429	852	1 250	660
All other farm production expenses ----- farms, 1987--	294	261	749	1 016	635	354	707	271
\$1,000, 1987--	2 590	2 079	3 891	5 211	2 661	1 716	2 992	1 592

<sup>1</sup>Data for 1987 include cost of custom applications.

<sup>2</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>NET CASH RETURN</b>							
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>	farms, 1987-- \$1,000, 1987-- Average per farm	36 377 573 997 15 779	496 5 456 11 000	872 13 701 15 712	304 4 174 13 730	787 10 463 13 294	1 003 16 662 16 612
Farms with net gains <sup>2</sup>	number, 1987-- \$1,000, 1987-- Average per farm	24 647 672 721 27 294	331 6 818 20 598	595 16 643 27 972	227 4 769 21 007	597 11 910 19 950	705 18 721 26 555
Farms with net losses	number, 1987-- \$1,000, 1987-- Average per farm	11 730 98 725 8 416	165 1 352 8 255	277 2 942 10 622	77 595 7 723	190 1 448 7 619	296 2 060 6 912
<b>GOVERNMENT PAYMENTS</b>							
Total received	farms, 1987-- \$1,000, 1987-- Average per farm	23 477 313 086 13 336	342 3 641 10 646	589 8 835 14 999	137 2 265 16 536	593 4 824 8 135	672 8 611 12 814
Amount received in cash	farms, 1987-- \$1,000, 1987--	21 544 147 300	319 1 882	558 4 318	123 866	542 2 608	631 4 145
Value of commodity certificates received	farms, 1987-- \$1,000, 1987--	21 890 165 786	320 1 759	560 4 517	125 1 380	551 2 217	625 4 466
<b>OTHER FARM-RELATED INCOME</b>							
Gross before taxes and expenses <sup>1</sup>	farms, 1987-- \$1,000, 1987-- Average per farm	11 197 41 470 3 704	167 504 3 020	332 1 382 4 164	60 267 4 453	214 604 2 824	315 1 058 3 359
Customwork and other agricultural services <sup>3</sup>	farms, 1987-- 1982-- \$1,000, 1987-- 1982--	4 316 4 796 16 644 18 589	84 60 218 201	120 149 492 689	37 29 130 232	125 101 423 260	158 155 623 515
Rental of farmland	farms, 1987-- \$1,000, 1987--	3 993 19 974	62 190	154 746	14 93	75 171	129 362
Sales of forest products and Christmas trees	farms, 1987-- \$1,000, 1987--	89 573	- -	7 15	- -	- -	16 16
Other farm-related income sources	farms, 1987-- \$1,000, 1987--	5 613 4 280	83 96	134 129	17 44	47 10	116 57
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total	farms, 1987-- 1982-- \$1,000, 1987-- 1982--	13 300 6 889 282 089 170 856	155 56 2 376 1 137	326 134 7 290 2 707	88 49 2 277 3 166	318 124 4 165 1 962	404 205 8 513 5 125
Corn	farms, 1987-- \$1,000, 1987--	9 207 138 923	134 1 646	240 3 939	7 141	305 3 196	373 6 078
Wheat	farms, 1987-- \$1,000, 1987--	7 208 91 411	58 367	231 2 442	84 1 851	20 (D)	166 560
Soybeans	farms, 1987-- \$1,000, 1987--	1 578 26 914	5 (D)	19 (D)	- -	50 612	91 1 544
Sorghum, barley, and oats	farms, 1987-- \$1,000, 1987--	2 982 17 590	52 239	81 313	7 (D)	26 62	79 (D)
Cotton	farms, 1987-- \$1,000, 1987--	- -	- -	- -	- -	- -	- -
Peanuts, rye, rice, tobacco, and honey	farms, 1987-- \$1,000, 1987--	588 7 250	2 (D)	16 (D)	2 (D)	2 (D)	1 (D)

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>NET CASH RETURN</b>							
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>							
farms, 1987--	436	118	551	362	830	687	497
\$1,000, 1987--	7 714	3 476	5 782	5 021	15 275	11 194	11 104
Average per farm	17 692	29 458	10 493	13 870	18 404	16 293	22 342
Farms with net gains <sup>2</sup>	301	81	318	265	574	523	365
number, 1987--	9 342	3 892	7 448	6 076	17 688	12 915	12 082
\$1,000, 1987--							
Average per farm	31 037	48 051	23 421	22 927	30 815	24 694	33 100
Farms with net losses	135	37	233	97	256	164	132
number, 1987--	1 628	416	1 666	1 055	2 413	1 721	977
\$1,000, 1987--							
Average per farm	12 061	11 246	7 151	10 872	9 424	10 496	7 405
<b>GOVERNMENT PAYMENTS</b>							
Total received	281	66	169	277	565	526	410
farms, 1987--							
\$1,000, 1987--	3 347	1 171	2 017	3 682	7 109	7 353	5 453
Average per farm	11 911	17 750	11 935	13 293	12 583	13 978	13 301
Amount received in cash	271	56	157	256	533	483	380
farms, 1987--	1 630	736	1 073	1 583	3 681	3 303	2 809
Value of commodity certificates received	264	60	113	263	538	493	386
farms, 1987--	1 717	435	944	2 100	3 429	4 050	2 644
<b>OTHER FARM-RELATED INCOME</b>							
Gross before taxes and expenses <sup>1</sup>	127	22	153	138	313	259	160
farms, 1987--							
\$1,000, 1987--	561	74	489	363	1 254	1 197	805
Average per farm	4 417	3 357	3 193	2 673	4 006	4 621	5 029
Customwork and other agricultural services <sup>3</sup>	54	12	67	63	159	99	87
farms, 1987--							
1982--	55	9	43	53	150	89	84
\$1,000, 1987--	265	51	155	211	437	449	237
1982--	241	111	93	186	416	277	347
Rental of farmland	50	9	63	37	106	117	49
farms, 1987--							
\$1,000, 1987--	267	19	226	89	720	685	507
Sales of forest products and Christmas trees	-	-	1	-	1	1	-
farms, 1987--							
\$1,000, 1987--			(D)	-	(D)	(D)	
Other farm-related income sources	53	7	43	91	148	152	60
farms, 1987--							
\$1,000, 1987--	29	4	(D)	69	(D)	(D)	60
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total	112	38	49	154	321	335	278
farms, 1987--							
1982--	53	17	19	123	129	143	163
\$1,000, 1987--	1 619	1 375	1 201	2 438	5 951	5 399	7 618
1982--	508	1 277	1 001	2 723	1 864	2 554	4 981
Corn	87	19	27	63	275	228	273
farms, 1987--							
\$1,000, 1987--	1 029	744	433	600	4 149	2 655	5 074
Wheat	65	29	28	142	85	255	19
farms, 1987--							
\$1,000, 1987--	413	411	541	1 658	607	2 057	39
Soybeans	1	1	-	-	8	35	109
farms, 1987--							
\$1,000, 1987--	(D)	(D)	-	-	(D)	338	2 490
Sorghum, barley, and oats	21	13	3	43	110	87	12
farms, 1987--							
\$1,000, 1987--	106	(D)	(D)	172	817	(D)	16
Cotton	-	-	-	-	-	-	-
farms, 1987--							
\$1,000, 1987--							
Peanuts, rye, rice, tobacco, and honey	2	-	5	5	3	32	-
farms, 1987--							
\$1,000, 1987--	(D)	-	(D)	8	(D)	(D)	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>NET CASH RETURN</b>							
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>							
farms, 1987--	636	492	302	463	779	690	387
\$1,000, 1987--	9 219	8 387	1 543	5 762	5 557	7 564	6 718
Average per farm	14 495	17 046	5 109	12 445	7 147	10 962	17 360
dollars, 1987--							
Farms with net gains <sup>2</sup>	398	353	132	309	498	445	303
number, 1987--	11 273	9 219	2 267	6 740	7 874	9 686	7 482
\$1,000, 1987--							
Average per farm	28 325	26 116	17 177	21 811	15 812	21 766	24 693
dollars, 1987--							
Farms with net losses	238	139	170	154	281	245	84
number, 1987--	2 054	832	725	978	2 307	2 122	764
\$1,000, 1987--							
Average per farm	8 632	5 987	4 262	6 348	8 210	8 662	9 090
dollars, 1987--							
<b>GOVERNMENT PAYMENTS</b>							
Total received	400	286	32	294	578	526	182
farms, 1987--							
\$1,000, 1987--	5 010	3 494	243	3 061	8 057	6 204	2 251
Average per farm	12 526	12 218	7 592	10 411	13 940	11 795	12 366
dollars, 1987--							
Amount received in cash	372	241	25	270	519	496	156
farms, 1987--	2 478	1 333	(D)	1 542	3 522	2 936	856
\$1,000, 1987--							
Value of commodity certificates received	366	276	25	264	534	490	161
farms, 1987--							
\$1,000, 1987--	2 532	2 161	(D)	1 519	4 535	3 268	1 395
<b>OTHER FARM-RELATED INCOME</b>							
Gross before taxes and expenses <sup>1</sup>	224	140	45	157	236	188	72
farms, 1987--							
\$1,000, 1987--	808	290	217	366	560	472	298
Average per farm	3 608	2 074	4 816	2 329	2 375	2 509	4 136
dollars, 1987--							
Customwork and other agricultural services <sup>3</sup>	61	36	10	48	75	56	30
farms, 1987--							
1982--	67	45	7	40	94	96	34
\$1,000, 1987--	419	108	7	128	234	178	156
1982--							
Rental of farmland	169	137	5	120	409	341	138
farms, 1987--							
\$1,000, 1987--	55	36	28	74	58	77	12
250	154	108	194	198		242	76
Sales of forest products and Christmas trees	1	-	-	-	-	1	-
farms, 1987--							
\$1,000, 1987--	(D)					(D)	
Other farm-related income sources	166	85	16	82	156	84	46
farms, 1987--							
\$1,000, 1987--	(D)	28	102	44	128	(D)	66
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total	211	165	7	144	293	313	88
farms, 1987--							
1982--	102	132	3	40	170	160	71
\$1,000, 1987--	3 838	2 133	152	2 546	4 726	5 254	1 249
1982--	2 274	3 190	57	1 050	2 708	2 882	1 070
Corn	139	23	3	136	140	276	18
farms, 1987--							
\$1,000, 1987--	1 799	161	27	2 124	1 168	3 329	135
Wheat	158	155	2	31	253	202	79
farms, 1987--							
\$1,000, 1987--	1 148	1 778	(D)	140	2 817	824	1 055
Soybeans	21	1	-	17	14	71	-
farms, 1987--							
\$1,000, 1987--	(D)	(D)	-	146	77	848	-
Sorghum, barley, and oats	80	38	1	40	128	67	22
farms, 1987--							
\$1,000, 1987--	493	150	(D)	128	(D)	(D)	(D)
Cotton	-	-	-	-	-	-	-
farms, 1987--							
\$1,000, 1987--							
Peanuts, rye, rice, tobacco, and honey	18	6	1	4	20	5	1
farms, 1987--							
\$1,000, 1987--	(D)	(D)	(D)	8	(D)	(D)	(D)

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>NET CASH RETURN</b>							
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>							
farms, 1987--	478	515	338	365	705	670	344
\$1,000, 1987--	8 324	5 583	9 976	6 064	9 845	9 209	4 834
Average per farm	17 414	10 842	29 513	16 613	13 965	13 745	14 054
Farms with net gains <sup>2</sup>	350	340	203	257	423	458	229
number, 1987--							
\$1,000, 1987--	9 459	7 140	10 730	7 354	12 353	11 217	6 053
Average per farm	27 027	20 999	52 858	28 614	29 204	24 491	26 433
Farms with net losses	128	175	135	108	282	212	115
number, 1987--							
\$1,000, 1987--	1 135	1 556	755	1 290	2 508	2 008	1 219
Average per farm	8 871	8 893	5 580	11 947	8 894	9 470	10 598
<b>GOVERNMENT PAYMENTS</b>							
Total received	326	403	93	266	446	336	216
farms, 1987--							
\$1,000, 1987--	3 105	5 560	830	3 939	5 479	2 521	4 015
Average per farm	9 523	13 797	8 922	14 810	12 264	7 504	18 588
Amount received in cash	303	368	82	252	405	311	168
farms, 1987--							
\$1,000, 1987--	1 507	2 448	366	1 811	2 624	1 256	1 564
Value of commodity certificates received	314	390	86	249	412	310	204
farms, 1987--							
\$1,000, 1987--	1 597	3 112	463	2 129	2 855	1 266	2 451
<b>OTHER FARM-RELATED INCOME</b>							
Gross before taxes and expenses <sup>1</sup>	186	157	107	170	240	180	112
farms, 1987--							
\$1,000, 1987--	349	569	286	660	550	705	712
Average per farm	1 876	3 621	2 675	3 885	2 291	3 917	6 355
Customwork and other agricultural services <sup>3</sup>	71	47	46	33	109	90	78
farms, 1987--							
1982--	79	60	38	66	94	81	34
\$1,000, 1987--	166	202	111	(D)	233	461	403
Rental of farmland	213	286	109	337	175	174	199
farms, 1987--							
\$1,000, 1987--	52	57	59	68	76	52	29
Sales of forest products and Christmas trees	133	272	172	457	264	159	271
farms, 1987--							
\$1,000, 1987--	-	-	1	(D)	-	-	1
Other farm-related income sources	113	92	13	109	148	108	54
farms, 1987--							
\$1,000, 1987--	50	94	(D)	106	54	85	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total	166	209	28	161	259	160	135
farms, 1987--							
1982--	52	127	22	128	125	71	63
\$1,000, 1987--	2 432	2 646	369	2 829	5 874	2 453	3 605
1982--	703	2 617	192	3 301	2 325	1 196	2 945
Corn	148	78	10	40	212	133	6
farms, 1987--							
\$1,000, 1987--	1 781	441	(D)	246	3 021	1 281	97
Wheat	27	183	16	139	194	51	134
farms, 1987--							
\$1,000, 1987--	104	1 630	174	1 815	1 605	302	3 348
Soybeans	11	-	-	-	50	5	-
farms, 1987--							
\$1,000, 1987--	174	-	-	-	892	(D)	-
Sorghum, barley, and oats	47	74	-	69	36	37	27
farms, 1987--							
\$1,000, 1987--	372	(D)	-	404	295	232	160
Cotton	-	-	-	-	-	-	-
farms, 1987--							
\$1,000, 1987--	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	-	60	2	71	21	3	-
farms, 1987--							
\$1,000, 1987--	-	(D)	(D)	364	61	(D)	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>NET CASH RETURN</b>							
Net cash return from agricultural sales for the farm unit (see text):							
farms, 1987--	501	614	413	300	296	995	231
\$1,000, 1987--	8 860	11 306	4 020	4 119	1 526	17 600	3 096
Average per farm	17 685	18 414	9 734	13 729	5 154	17 689	13 402
Farms with net gains <sup>4</sup> :	393	453	268	210	153	738	154
number, 1987--	393	453	268	210	153	738	154
\$1,000, 1987--	9 577	13 702	5 192	4 964	3 218	19 382	3 753
Average per farm	24 369	30 248	19 372	23 637	21 034	26 263	24 369
Farms with net losses:	108	161	145	90	143	257	77
number, 1987--	108	161	145	90	143	257	77
\$1,000, 1987--	717	2 396	1 172	845	1 692	1 782	657
Average per farm	6 637	14 885	8 080	9 389	11 836	6 932	8 533
<b>GOVERNMENT PAYMENTS</b>							
Total received:	376	412	298	152	148	738	145
farms, 1987--	376	412	298	152	148	738	145
\$1,000, 1987--	5 450	6 895	3 239	1 800	3 889	7 746	2 379
Average per farm	14 494	16 735	10 869	11 839	26 277	10 497	16 410
Amount received in cash:	353	381	280	137	135	677	135
farms, 1987--	353	381	280	137	135	677	135
\$1,000, 1987--	2 470	3 261	1 636	859	1 673	4 021	1 113
Value of commodity certificates received:	357	384	288	122	142	690	143
farms, 1987--	357	384	288	122	142	690	143
\$1,000, 1987--	2 980	3 634	1 603	940	2 216	3 725	1 266
<b>OTHER FARM-RELATED INCOME</b>							
Gross before taxes and expenses <sup>1</sup> :	175	208	81	79	76	346	47
farms, 1987--	175	208	81	79	76	346	47
\$1,000, 1987--	749	841	155	105	353	699	229
Average per farm	4 281	4 044	1 908	1 324	4 643	2 020	4 864
Customwork and other agricultural services <sup>3</sup> :	54	76	17	26	48	129	30
farms, 1987--	54	76	17	26	48	129	30
1982--	78	87	35	28	38	124	34
\$1,000, 1987--	166	324	20	76	205	227	(D)
1982--	127	425	63	184	448	353	116
Rental of farmland:	72	95	32	3	14	140	12
farms, 1987--	72	95	32	3	14	140	12
\$1,000, 1987--	516	462	122	(D)	124	353	113
Sales of forest products and Christmas trees:	-	-	-	-	-	-	-
farms, 1987--	-	-	-	-	-	-	-
\$1,000, 1987--	-	-	-	-	-	-	-
Other farm-related income sources:	66	90	47	63	38	206	23
farms, 1987--	66	90	47	63	38	206	23
\$1,000, 1987--	67	55	13	(D)	24	119	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total:	246	222	166	48	97	418	55
farms, 1987--	246	222	166	48	97	418	55
1982--	140	94	57	29	69	127	41
\$1,000, 1987--	5 682	4 684	3 164	(D)	3 719	8 399	811
1982--	3 069	2 260	1 021	657	3 498	1 850	2 279
Corn:	214	116	153	-	39	408	19
farms, 1987--	214	116	153	-	39	408	19
\$1,000, 1987--	3 528	1 354	2 586	-	1 229	6 090	91
Wheat:	175	197	15	45	90	63	45
farms, 1987--	175	197	15	45	90	63	45
\$1,000, 1987--	1 321	2 836	(D)	658	2 325	176	645
Soybeans:	32	4	18	-	2	87	-
farms, 1987--	32	4	18	-	2	87	-
\$1,000, 1987--	404	18	243	-	(D)	2 039	-
Sorghum, barley, and oats:	84	73	51	11	14	22	12
farms, 1987--	84	73	51	11	14	22	12
\$1,000, 1987--	(D)	432	216	(D)	107	(D)	69
Cotton:	-	-	-	-	-	-	-
farms, 1987--	-	-	-	-	-	-	-
\$1,000, 1987--	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey:	15	10	1	-	1	2	4
farms, 1987--	15	10	1	-	1	2	4
\$1,000, 1987--	(D)	45	(D)	-	(D)	(D)	6

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987--	313	305	213	650	608	252	1 063	437
\$1,000, 1987--	3 813	5 719	3 591	12 923	14 758	1 885	16 182	9 826
Average per farm	12 181	18 751	16 857	19 881	24 272	7 479	15 223	22 484
Farms with net gains <sup>2</sup>	number, 1987--	184	213	162	491	410	134	293
	\$1,000, 1987--	5 124	6 389	4 173	14 017	15 939	2 389	11 024
	dollars, 1987--	27 846	29 995	25 757	28 547	38 877	17 831	37 624
Farms with net losses	number, 1987--	129	92	51	159	198	118	319
	\$1,000, 1987--	1 311	670	582	1 094	1 182	505	1 198
	dollars, 1987--	10 163	7 280	11 411	6 880	5 969	4 276	5 296
Average per farm								
<b>GOVERNMENT PAYMENTS</b>								
Total received	farms, 1987--	155	207	148	475	450	11	796
	\$1,000, 1987--	2 069	2 246	2 972	7 790	6 844	79	5 917
	dollars, 1987--	13 349	10 851	20 080	16 401	15 209	7 179	9 947
Amount received in cash	farms, 1987--	125	191	125	453	423	8	746
	\$1,000, 1987--	769	1 088	1 179	3 863	3 347	(D)	4 098
Value of commodity certificates received	farms, 1987--	146	190	143	438	425	6	730
	\$1,000, 1987--	1 301	1 158	1 793	3 928	3 497	(D)	3 820
Average per farm								
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>	farms, 1987--	62	76	68	279	174	96	253
	\$1,000, 1987--	181	301	404	991	356	754	887
	dollars, 1987--	2 920	3 960	5 942	3 552	2 047	7 852	3 505
Average per farm								
Customwork and other agricultural services <sup>3</sup>	farms, 1987--	25	31	29	89	50	24	140
	1982--	20	67	22	125	62	12	163
	\$1,000, 1987--	69	75	114	329	100	188	424
	1982--	52	151	287	336	185	16	613
Rental of farmland	farms, 1987--	7	43	45	91	32	52	54
	\$1,000, 1987--	(D)	222	274	571	163	62	410
Sales of forest products and Christmas trees	farms, 1987--	-	-	-	-	-	13	-
	\$1,000, 1987--	-	-	-	-	-	441	-
Other farm-related income sources	farms, 1987--	34	17	20	171	124	19	98
	\$1,000, 1987--	(D)	3	17	91	93	63	52
Average per farm								
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total	farms, 1987--	96	104	104	293	298	1	474
	1982--	65	47	66	167	95	-	250
	\$1,000, 1987--	1 780	1 865	2 935	6 540	6 734	(D)	9 546
	1982--	1 987	500	2 997	3 772	1 773	-	4 863
Corn	farms, 1987--	-	78	11	256	282	1	459
	\$1,000, 1987--	-	993	(D)	4 086	4 582	(D)	6 986
Wheat	farms, 1987--	95	81	100	186	136	-	187
	\$1,000, 1987--	1 741	741	2 385	1 424	562	-	(D)
Soybeans	farms, 1987--	-	-	-	37	60	-	143
	\$1,000, 1987--	-	-	-	557	877	-	2 548
Sorghum, barley, and oats	farms, 1987--	3	27	45	81	52	-	1
	\$1,000, 1987--	(D)	112	344	341	(D)	-	1 900
Cotton	farms, 1987--	-	-	-	-	-	-	-
	\$1,000, 1987--	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987--	1	5	4	10	1	-	1
	\$1,000, 1987--	(D)	19	(D)	132	(D)	-	(D)
Average per farm								

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987--	682	472	524	826	233	488	1 382	661
\$1,000, 1987--	10 697	7 039	11 670	12 468	3 317	7 116	21 235	13 082
Average per farm	15 684	14 913	22 271	15 095	14 236	14 582	15 366	19 792
Farms with net gains <sup>2</sup>	468	326	342	473	139	371	884	464
number, 1987--	12 757	8 166	13 463	14 582	4 287	7 873	24 621	14 646
\$1,000, 1987--								
Average per farm	27 258	25 048	39 366	30 828	30 843	21 220	27 852	31 564
Farms with net losses	214	146	182	353	94	117	498	197
number, 1987--	2 060	1 126	1 793	2 113	970	757	3 386	1 563
\$1,000, 1987--								
Average per farm	9 628	7 715	9 852	5 987	10 321	6 466	6 793	7 936
<b>GOVERNMENT PAYMENTS</b>								
Total received	522	370	396	278	111	338	904	517
farms, 1987--								
\$1,000, 1987--	5 729	3 387	6 020	2 558	1 588	3 879	10 331	6 754
Average per farm	10 975	9 153	15 203	9 202	14 303	11 477	11 428	13 064
Amount received in cash	487	306	363	243	93	319	832	485
farms, 1987--	2 792	1 436	2 616	1 183	650	1 942	5 288	3 286
Value of commodity certificates received	489	346	371	244	102	323	847	486
farms, 1987--	2 937	1 950	3 405	1 375	938	1 937	5 043	3 468
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>	217	162	185	160	29	195	411	199
farms, 1987--								
\$1,000, 1987--	275	425	1 072	859	96	1 039	1 375	929
Average per farm	1 267	2 624	5 797	5 366	3 297	5 326	3 346	4 669
Customwork and other agricultural services <sup>3</sup>	73	63	92	85	4	79	138	79
farms, 1987--								
1982--	76	54	83	87	32	78	171	115
\$1,000, 1987--	113	91	578	312	7	219	447	(D)
1982--	209	220	421	348	130	209	584	488
Rental of farmland	65	71	69	58	5	91	155	103
farms, 1987--								
\$1,000, 1987--	127	256	293	531	44	767	783	539
Sales of forest products and Christmas trees	-	-	-	1	-	+	9	-
farms, 1987--								
\$1,000, 1987--							2	-
Other farm-related income sources	127	79	118	61	25	89	186	52
farms, 1987--								
\$1,000, 1987--	34	77	202	(D)	45	52	143	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total	311	136	230	126	72	218	585	325
farms, 1987--								
1982--	127	111	95	56	43	71	252	164
\$1,000, 1987--	5 561	1 504	6 069	1 966	1 495	3 314	11 355	8 461
1982--	1 722	1 172	2 487	1 565	1 278	875	5 432	4 803
Corn	304	18	137	4	5	200	570	313
farms, 1987--								
\$1,000, 1987--	4 087	(D)	2 412	46	(D)	2 471	9 317	5 964
Wheat	31	121	200	115	71	82	53	83
farms, 1987--								
\$1,000, 1987--	79	750	2 950	1 717	1 183	446	191	177
Soybeans	71	-	2	-	-	11	132	120
farms, 1987--								
\$1,000, 1987--	1 120	(D)	-	-	-	(D)	1 783	2 288
Sorghum, barley, and oats	77	55	68	25	27	75	29	11
farms, 1987--								
\$1,000, 1987--	274	366	411	93	231	304	(D)	(D)
Cotton	-	-	-	-	-	-	-	-
farms, 1987--								
\$1,000, 1987--								
Peanuts, rye, rice, tobacco, and honey	-	24	18	6	1	1	3	1
farms, 1987--		(D)	(D)	110	(D)	(D)	(D)	(D)
\$1,000, 1987--								

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987--	617	607	369	996	422	208	814	196
\$1,000, 1987--	2 819	10 327	3 645	11 414	5 906	1 892	19 037	3 712
Average per farm	4 570	17 014	9 878	11 460	13 996	9 098	23 388	18 936
Farms with net gains <sup>2</sup>	282	429	205	652	297	142	589	121
number, 1987--	5 453	11 970	6 436	14 316	7 426	2 468	21 599	4 333
\$1,000, 1987--								
Average per farm	19 335	27 903	31 397	21 958	25 005	17 378	36 671	35 810
Farms with net losses	335	178	164	344	125	66	225	75
number, 1987--	2 633	1 643	2 791	2 903	1 520	575	2 561	621
\$1,000, 1987--								
Average per farm	7 860	9 229	17 021	8 438	12 162	8 715	11 384	8 287
<b>GOVERNMENT PAYMENTS</b>								
Total received	farms, 1987--	166	346	287	728	294	47	683
	\$1,000, 1987--	2 443	4 297	6 133	8 879	4 560	935	3 263
Average per farm	dollars, 1987--	14 718	12 419	21 370	12 196	15 509	19 892	33 643
Amount received in cash	farms, 1987--	146	295	262	651	275	42	653
	\$1,000, 1987--	954	1 844	2 586	3 987	3 201	369	5 893
Value of commodity certificates received	farms, 1987--	151	318	275	693	263	46	644
	\$1,000, 1987--	1 490	2 453	3 548	4 892	1 358	566	7 086
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>	farms, 1987--	102	150	102	429	68	26	335
	\$1,000, 1987--	370	443	456	1 091	280	41	2 140
Average per farm	dollars, 1987--	3 624	2 951	4 474	2 543	4 120	1 581	6 388
Customwork and other agricultural services <sup>3</sup>	farms, 1987--	42	37	28	137	21	8	119
	1982--	36	79	50	126	46	14	154
	\$1,000, 1987--	170	163	134	367	101	(D)	1 329
	1982--	131	425	254	328	189	72	978
Rental of farmland	farms, 1987--	31	72	38	140	36	15	84
	\$1,000, 1987--	101	234	271	445	166	13	600
Sales of forest products and Christmas trees	farms, 1987--	10	1	—	—	—	—	1
	\$1,000, 1987--	35	(D)	—	—	—	—	—
Other farm-related income sources	farms, 1987--	27	61	58	264	30	4	232
	\$1,000, 1987--	63	(D)	51	279	13	(D)	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total	farms, 1987--	109	190	184	364	109	21	456
	1982--	66	136	173	176	52	14	258
	\$1,000, 1987--	2 930	2 901	5 141	7 712	2 037	725	12 457
	1982--	2 791	2 813	6 695	2 905	569	721	6 259
Corn	farms, 1987--	1	12	81	250	93	—	318
	\$1,000, 1987--	(D)	84	1 154	3 324	1 351	—	5 218
Wheat	farms, 1987--	103	183	171	279	37	21	395
	\$1,000, 1987--	2 631	2 556	3 527	2 407	244	(D)	5 454
Soybeans	farms, 1987--	—	—	—	1	2	—	33
	\$1,000, 1987--	—	—	(D)	989	(D)	—	720
Sorghum, barley, and oats	farms, 1987--	12	41	60	145	25	1	115
	\$1,000, 1987--	(D)	179	(D)	921	103	(D)	659
Cotton	farms, 1987--	—	—	—	—	—	—	—
	\$1,000, 1987--	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey	farms, 1987--	5	15	—	38	1	—	66
	\$1,000, 1987--	258	81	—	70	(D)	—	405

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987--	310	281	770	1 038	635	359	735	272
\$1,000, 1987--	8 559	5 661	12 325	25 431	11 796	4 666	11 057	4 463
Average per farm	27 610	20 146	16 007	24 500	18 576	12 997	15 044	16 408
Farms with net gains <sup>2</sup>	199	224	553	785	469	215	501	192
\$1,000, 1987--	9 858	6 260	13 676	26 776	13 112	5 946	12 428	5 281
Average per farm	49 536	27 944	24 731	34 109	27 957	27 658	24 806	27 507
Farms with net losses	111	57	217	253	166	144	234	80
\$1,000, 1987--	1 299	599	1 351	1 344	1 316	1 281	1 371	818
Average per farm	11 698	10 500	6 225	5 313	7 928	8 893	5 858	10 228
<b>GOVERNMENT PAYMENTS</b>								
Total received	farms, 1987--	249	61	378	743	478	263	508
\$1,000, 1987--	6 623	1 167	4 755	7 162	7 328	4 384	3 555	1 924
Average per farm	dollars, 1987--	26 597	19 139	12 578	9 639	15 331	16 670	6 998
Amount received in cash	farms, 1987--	237	53	336	691	431	242	465
\$1,000, 1987--	2 932	615	2 059	3 591	3 552	1 745	1 740	930
Value of commodity certificates received	farms, 1987--	236	51	362	695	441	249	474
\$1,000, 1987--	3 691	552	2 695	3 571	3 776	2 639	1 815	111 994
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>	farms, 1987--	74	70	174	349	191	160	217
\$1,000, 1987--	582	569	810	1 400	547	398	518	373
Average per farm	dollars, 1987--	7 867	8 133	4 655	4 012	2 866	2 487	2 389
Customwork and other agricultural services <sup>3</sup>	farms, 1987--	18	4	84	127	84	54	61
1982--	51	24	83	143	104	67	104	41
\$1,000, 1987--	143	(D)	(D)	534	345	187	157	315
Rental of farmland	farms, 1987--	640	73	306	518	393	255	272
\$1,000, 1987--	43	65	76	110	23	35	81	5
Corn	farms, 1987--	422	557	385	787	79	122	338
Sales of forest products and Christmas trees	farms, 1987--	-	-	-	1	6	-	-
\$1,000, 1987--	-	-	-	(D)	5	-	-	-
Other farm-related income sources	farms, 1987--	21	2	33	171	123	98	114
\$1,000, 1987--	17	(D)	(D)	(D)	118	89	24	43
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total	farms, 1987--	164	28	206	399	326	152	217
1982--	107	16	127	142	182	169	77	60
\$1,000, 1987--	5 330	1 160	4 394	8 598	9 057	3 218	3 522	2 109
1982--	5 506	1 069	3 122	3 012	6 484	4 388	1 474	2 139
Corn	farms, 1987--	54	14	67	381	319	73	214
\$1,000, 1987--	1 252	712	758	5 894	7 093	738	2 856	(D)
Wheat	farms, 1987--	156	15	164	18	8	142	5
\$1,000, 1987--	3 890	192	2 129	47	25	1 947	9	75
Soybeans	farms, 1987--	1	1	1	100	84	5	48
\$1,000, 1987--	(D)	(D)	(D)	1 932	1 925	(D)	635	-
Sorghum, barley, and oats	farms, 1987--	17	8	113	10	8	47	13
\$1,000, 1987--	(D)	(D)	1 139	(D)	14	(D)	22	22
Cotton	farms, 1987--	-	-	-	-	-	-	-
\$1,000, 1987--	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987--	-	-	4	2	-	10	-
\$1,000, 1987--	-	-	(D)	(D)	-	-	170	6

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

<sup>3</sup>Data for 1987 are based on a sample of farms; data for 1982 are nonsample.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>F FARMS AND LAND IN FARMS</b>							
Farms-----number, 1987--	36 376	496	872	304	787	1 004	1 183
1982--	37 148	480	874	277	827	1 060	1 191
Land in farms-----acres, 1987--	44 157 503	376 815	742 083	701 905	306 409	432 552	992 938
1982--	43 810 988	379 172	736 844	751 757	314 082	442 974	1 046 869
Average size of farm-----acres, 1987--	1 214	760	851	2 309	389	431	839
1982--	1 179	790	843	2 714	380	418	879
Value of land and buildings <sup>1</sup> :-----							
Average per farm-----dollars, 1987--	326 333	172 286	216 084	489 309	185 671	182 778	281 179
1982--	418 940	261 917	331 284	742 132	266 473	306 708	441 606
Average per acre-----dollars, 1987--	269	254	257	217	480	438	340
1982--	348	348	379	259	665	748	495
Approximate land area-----acres, 1987--	48 609 171	452 275	805 497	756 224	353 318	509 004	1 102 067
Proportion in farms-----percent, 1987--	90.8	83.3	92.1	92.8	86.7	85.0	90.1
1987 size of farm:							
1 to 9 acres-----farms--	1 881	30	22	7	31	38	50
acres--	4 226	58	99	20	83	109	129
10 to 49 acres-----farms--	2 638	28	88	34	51	142	138
acres--	63 579	749	1 876	493	1 344	2 817	2 957
50 to 69 acres-----farms--	636	7	24	4	15	28	34
acres--	36 120	389	1 335	(D)	893	1 664	1 883
70 to 99 acres-----farms--	1 132	9	21	4	34	39	33
acres--	91 824	792	1 745	316	2 784	3 215	2 686
100 to 139 acres-----farms--	932	14	21	6	22	25	30
acres--	108 382	1 577	2 424	(D)	2 542	2 889	3 516
140 to 179 acres-----farms--	2 383	17	53	16	89	119	65
acres--	376 873	2 667	8 557	2 567	14 065	18 686	10 375
180 to 219 acres-----farms--	945	14	25	4	34	32	18
acres--	187 002	2 666	4 808	827	6 732	6 461	3 528
220 to 259 acres-----farms--	1 235	6	22	3	63	49	24
acres--	294 066	1 424	5 186	740	15 176	11 666	5 747
260 to 499 acres-----farms--	6 445	93	140	30	233	243	182
acres--	2 423 436	36 045	52 733	10 403	86 881	88 891	69 729
500 to 999 acres-----farms--	7 618	144	198	52	176	181	246
acres--	5 456 088	104 186	144 843	40 356	121 001	128 775	177 513
1,000 to 1,999 acres-----farms--	5 728	102	172	62	35	89	248
acres--	7 942 761	133 151	241 845	87 513	42 418	117 527	341 605
2,000 acres or more-----farms--	4 803	32	86	82	4	19	115
acres--	27 173 146	93 111	276 632	557 685	12 490	49 852	373 260
1982 size of farm:							
1 to 9 acres-----farms--	1 919	16	50	15	31	66	73
acres--	4 146	20	107	19	75	136	171
10 to 49 acres-----farms--	2 105	27	45	6	35	107	91
acres--	55 655	(D)	1 209	(D)	1 014	2 771	2 383
50 to 69 acres-----farms--	530	2	9	2	19	25	25
acres--	30 515	(D)	520	(D)	1 114	1 442	1 450
70 to 99 acres-----farms--	1 246	7	27	4	35	40	45
acres--	101 092	574	2 190	312	2 892	3 255	3 696
100 to 139 acres-----farms--	971	6	19	8	31	35	21
acres--	113 196	707	2 252	991	3 496	4 075	2 417
140 to 179 acres-----farms--	2 501	24	58	18	82	118	75
acres--	396 205	3 748	9 196	2 856	13 032	18 606	11 823
180 to 219 acres-----farms--	936	5	29	4	39	31	16
acres--	185 836	970	5 793	774	7 832	6 271	3 157
220 to 259 acres-----farms--	1 319	10	18	5	68	42	23
acres--	314 551	2 378	4 324	1 170	16 311	9 984	5 535
260 to 499 acres-----farms--	7 250	85	139	16	264	277	154
acres--	2 727 209	31 981	54 516	5 899	98 801	103 342	58 859
500 to 999 acres-----farms--	8 206	170	215	52	197	227	300
acres--	5 862 340	124 533	157 714	41 074	133 881	157 433	223 068
1,000 to 1,999 acres-----farms--	5 723	102	193	64	24	82	258
acres--	7 962 902	137 134	268 921	93 296	(D)	108 765	357 254
2,000 acres or more-----farms--	4 442	26	72	83	2	10	110
acres--	26 057 341	76 534	230 102	605 081	(D)	26 894	377 056
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland-----farms, 1987--	32 451	454	777	261	731	901	1 058
1982--	33 844	440	794	250	787	971	1 087
acres, 1987--	19 641 972	259 792	524 182	229 933	255 254	355 334	775 137
1982--	18 838 739	250 794	491 845	216 154	256 089	355 729	795 097
Harvested cropland-----farms, 1987--	31 110	434	726	243	707	863	1 014
1982--	32 823	433	767	239	766	935	1 057
acres, 1987--	12 982 611	157 135	336 615	133 251	182 524	249 600	544 022
1982--	14 433 490	187 932	380 426	130 546	210 403	306 147	658 802
Cropland used only for pasture or grazing-----farms, 1987--	13 165	238	421	88	400	401	414
1982--	13 942	202	374	74	446	429	419
acres, 1987--	2 388 871	62 267	103 840	23 070	39 150	36 879	75 222
1982--	2 309 443	51 610	84 618	18 876	40 284	37 320	76 751
Other cropland-----farms, 1987--	22 460	298	514	164	517	648	765
1982--	11 230	92	195	142	138	232	504
acres, 1987--	4 270 490	40 390	83 727	73 612	33 580	68 855	155 893
1982--	2 095 806	11 252	26 801	66 732	5 402	12 262	58 544
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----farms, 1987--	4 537	53	74	29	127	176	118
1982--	2 129	22	27	21	42	65	85
acres, 1987--	482 629	4 274	6 883	2 911	5 635	14 103	14 047
1982--	164 560	1 776	2 594	2 993	825	4 609	6 366

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>F FARMS AND LAND IN FARMS</b>							
Farms ----- number, 1987--	437	118	550	361	830	688	498
1982--	441	94	494	358	884	669	584
Land in farms ----- acres, 1987--	471 546	302 783	1 104 452	425 661	646 007	540 538	236 960
1982--	447 940	306 153	1 120 970	439 733	643 001	550 111	237 043
Average size of farm ----- acres, 1987--	1 079	2 566	2 008	1 179	778	786	476
1982--	1 016	3 257	2 269	1 228	727	822	406
Value of land and buildings <sup>1</sup> :-----							
Average per farm ----- dollars, 1987--	252 046	683 881	480 278	236 323	231 159	234 946	275 547
1982--	311 506	801 223	620 055	299 732	308 493	332 393	394 608
Average per acre ----- dollars, 1987--	232	267	243	211	294	281	604
1982--	296	248	263	242	428	408	1 007
Approximate land area ----- acres, 1987--	521 401	304 300	1 440 448	468 262	697 555	609 657	261 510
Proportion in farms ----- percent, 1987--	90.4	99.5	76.7	90.9	92.6	88.7	90.6
1987 size of farm:							
1 to 9 acres ----- farms--	25	6	33	26	62	31	20
acres--	(D)	6	87	58	95	36	53
10 to 49 acres ----- farms--	10	3	55	6	30	35	26
acres--	(D)	60	1 533	150	733	936	617
50 to 69 acres ----- farms--	1	-	23	1	11	10	7
acres--	(D)	-	1 230	(D)	626	566	380
70 to 99 acres ----- farms--	8	3	32	2	23	11	24
acres--	(D)	232	2 602	(D)	1 864	940	1 906
100 to 139 acres ----- farms--	11	-	17	5	20	17	8
acres--	1 266	-	2 022	533	2 462	1 869	920
140 to 179 acres ----- farms--	29	4	38	6	40	36	36
acres--	4 612	640	6 100	938	6 310	5 652	5 625
180 to 219 acres ----- farms--	7	1	18	4	32	23	19
acres--	1 452	(D)	3 510	(D)	6 310	4 609	3 656
220 to 259 acres ----- farms--	8	2	16	8	19	17	29
acres--	1 927	(D)	3 816	(D)	4 540	4 067	6 851
260 to 499 acres ----- farms--	42	13	55	38	146	122	132
acres--	15 827	5 106	21 469	15 574	54 291	46 885	48 595
500 to 999 acres ----- farms--	112	20	81	81	237	203	148
acres--	79 566	16 352	56 306	61 159	165 456	144 487	103 202
1,000 to 1,999 acres ----- farms--	120	34	64	129	159	136	45
acres--	169 101	48 304	92 382	181 326	216 420	186 360	56 710
2,000 acres or more ----- farms--	64	32	118	55	51	47	4
acres--	196 789	231 403	913 395	162 949	186 900	144 131	8 445
1982 size of farm:							
1 to 9 acres ----- farms--	18	4	43	19	46	26	29
acres--	24	(D)	102	21	69	44	83
10 to 49 acres ----- farms--	21	1	36	7	33	35	46
acres--	(D)	(D)	1 066	(D)	834	890	1 104
50 to 69 acres ----- farms--	2	1	4	1	8	7	4
acres--	(D)	(D)	239	(D)	474	389	222
70 to 99 acres ----- farms--	9	-	20	3	29	15	21
acres--	693	-	1 628	219	2 257	1 217	1 692
100 to 139 acres ----- farms--	10	1	20	3	21	14	18
acres--	1 176	(D)	2 353	359	2 491	1 684	2 074
140 to 179 acres ----- farms--	17	3	32	3	35	41	48
acres--	2 720	494	4 984	484	5 577	6 484	7 524
180 to 219 acres ----- farms--	3	-	14	1	25	13	23
acres--	600	-	2 793	(D)	4 907	2 643	4 458
220 to 259 acres ----- farms--	8	2	22	5	37	19	34
acres--	1 888	(D)	5 231	1 165	8 757	4 627	8 119
260 to 499 acres ----- farms--	62	10	71	37	196	142	182
acres--	23 011	3 861	26 965	14 963	74 224	54 468	66 380
500 to 999 acres ----- farms--	96	16	71	85	270	190	147
acres--	70 559	12 425	48 644	62 542	186 547	142 542	97 716
1,000 to 1,999 acres ----- farms--	151	29	50	144	135	127	28
acres--	213 167	43 218	69 566	210 035	179 148	175 048	35 777
2,000 acres or more ----- farms--	44	27	111	50	49	40	4
acres--	133 447	245 471	957 399	149 481	177 696	160 075	11 894
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ----- farms, 1987--	396	108	442	328	747	637	466
1982--	412	86	422	327	813	616	546
acres, 1987--	270 142	94 013	160 722	256 934	441 460	400 281	217 514
1982--	249 047	68 092	147 308	249 717	421 712	381 768	207 293
Harvested cropland ----- farms, 1987--	386	97	407	319	719	616	456
1982--	401	82	399	320	783	600	536
acres, 1987--	175 295	61 909	91 295	162 953	300 817	251 255	174 850
1982--	186 247	52 446	109 470	180 844	332 242	301 776	192 024
Cropland used only for pasture or grazing ----- farms, 1987--	218	42	193	127	369	276	159
1982--	211	31	144	108	433	276	185
acres, 1987--	59 561	19 345	29 073	(D)	74 525	58 306	9 869
1982--	52 541	9 987	15 958	32 019	73 621	51 378	10 825
Other cropland ----- farms, 1987--	224	58	142	275	513	519	389
1982--	102	17	106	229	171	307	151
acres, 1987--	35 286	12 759	40 354	(D)	66 118	90 720	32 795
1982--	10 259	5 659	21 880	36 854	15 849	28 614	4 444
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1987--	81	8	49	48	86	126	57
1982--	39	6	20	39	36	56	30
acres, 1987--	6 591	1 561	10 304	5 785	6 650	15 786	3 338
1982--	3 838	803	2 050	2 798	1 825	4 380	(D)

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>F FARMS AND LAND IN FARMS</b>							
Farms .....	number, 1987--	636	492	303	464	778	690
1982--		675	473	302	481	800	705
Land in farms .....	acres, 1987--	341 159	1 698 242	477 361	246 207	571 305	351 278
1982--		352 025	1 647 355	418 046	253 817	558 650	346 566
Average size of farm .....	acres, 1987--	536	3 452	1 575	531	734	509
1982--		522	3 483	1 384	528	698	492
Value of land and buildings <sup>1</sup> :							
Average per farm .....	dollars, 1987--	197 574	631 864	367 583	147 557	199 065	206 655
1982--		285 511	770 737	377 560	226 482	266 809	304 871
Average per acre .....	dollars, 1987--	392	182	236	318	268	385
1982--		533	204	270	441	376	647
Approximate land area .....	acres, 1987--	444 448	1 578 681	997 632	278 950	654 035	403 795
Proportion in farms .....	percent, 1987--	76.8	107.6	47.8	88.3	87.4	87.0
1987 size of farm:							
1 to 9 acres .....	farms--	27	30	14	29	38	13
acres--		99	(D)	48	85	61	50
10 to 49 acres .....	farms--	93	13	33	65	20	47
acres--		1 988	(D)	835	1 727	565	784
50 to 69 acres .....	farms--	17	2	9	16	7	13
acres--		957	(D)	545	958	408	762
70 to 99 acres .....	farms--	29	5	16	15	22	21
acres--		2 297	(D)	1 263	1 227	1 759	1 675
100 to 139 acres .....	farms--	35	8	12	14	15	18
acres--		3 961	907	1 425	1 560	1 702	2 093
140 to 179 acres .....	farms--	30	14	10	26	46	66
acres--		4 788	2 266	1 587	4 174	7 339	10 411
180 to 219 acres .....	farms--	21	4	9	16	20	20
acres--		4 152	781	1 772	3 195	3 984	3 920
220 to 259 acres .....	farms--	22	-	5	15	16	29
acres--		5 256	-	1 216	3 558	3 773	722
260 to 499 acres .....	farms--	108	37	34	95	170	212
acres--		39 946	13 196	12 776	36 603	65 317	81 940
500 to 999 acres .....	farms--	154	60	47	103	243	175
acres--		107 504	44 752	34 570	75 124	174 180	118 153
1,000 to 1,999 acres .....	farms--	79	97	46	54	143	59
acres--		107 252	137 659	67 489	74 266	190 776	76 398
2,000 acres or more .....	farms--	21	222	68	16	38	17
acres--		62 959	1 497 757	353 835	43 730	121 441	48 187
1982 size of farm:							
1 to 9 acres .....	farms--	47	29	15	24	22	29
acres--		137	42	24	97	53	91
10 to 49 acres .....	farms--	77	10	28	44	34	29
acres--		2 151	(D)	816	1 206	922	788
50 to 69 acres .....	farms--	12	2	11	18	6	17
acres--		703	(D)	676	1 062	337	966
70 to 99 acres .....	farms--	20	8	23	20	27	19
acres--		1 690	658	1 853	1 645	2 167	1 556
100 to 139 acres .....	farms--	21	6	10	13	10	27
acres--		2 474	684	1 189	1 480	1 127	3 181
140 to 179 acres .....	farms--	45	26	16	36	62	41
acres--		7 184	4 140	2 576	5 614	9 913	6 466
180 to 219 acres .....	farms--	12	4	8	12	20	26
acres--		2 424	792	1 630	2 401	4 016	5 270
220 to 259 acres .....	farms--	20	3	10	14	23	33
acres--		4 765	754	2 381	3 368	5 550	7 871
260 to 499 acres .....	farms--	158	33	38	104	178	224
acres--		58 046	11 379	13 832	39 751	66 665	84 260
500 to 999 acres .....	farms--	168	65	42	128	253	192
acres--		117 661	49 416	28 883	89 651	191 292	129 485
1,000 to 1,999 acres .....	farms--	75	101	39	56	129	57
acres--		98 561	147 433	58 544	72 968	170 157	72 378
2,000 acres or more .....	farms--	20	186	62	12	36	11
acres--		56 229	1 431 704	305 642	34 574	106 451	34 254
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland .....	farms, 1987--	543	428	241	415	722	634
1982--		597	415	254	445	739	660
acres, 1987--		267 297	386 392	68 309	195 344	437 336	264 428
1982--		273 452	355 690	51 276	194 974	429 184	259 651
Harvested cropland .....	farms, 1987--	521	414	214	381	702	614
1982--		566	403	229	420	727	649
acres, 1987--		193 856	237 853	34 987	134 914	287 536	180 978
1982--		228 219	234 493	31 528	151 680	344 875	209 895
Cropland used only for pasture or grazing .....	farms, 1987--	201	125	87	191	325	285
1982--		283	112	102	238	334	310
acres, 1987--		27 381	42 260	21 593	(D)	45 930	36 304
1982--		31 346	38 740	17 073	39 712	45 671	40 449
Other cropland .....	farms, 1987--	353	277	57	274	570	492
1982--		189	245	28	64	358	158
acres, 1987--		46 060	106 279	11 729	(D)	103 870	47 146
1982--		13 887	82 457	2 675	3 582	38 638	9 307
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms, 1987--	52	33	7	59	155	138
1982--		40	34	4	25	60	39
acres, 1987--		4 046	10 542	1 007	3 569	21 720	11 326
1982--		2 482	3 460	(D)	1 724	4 953	5 812

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>F FARMS AND LAND IN FARMS</b>							
Farms-----number, 1987--	478	515	339	363	706	670	344
1982--	509	520	336	368	712	646	322
Land in farms-----acres, 1987--	254 299	616 058	1 009 978	575 695	381 473	568 487	1 249 261
1982--	261 456	640 782	1 001 854	580 228	371 852	589 877	1 208 121
Average size of farm-----acres, 1987--	532	1 196	2 979	1 586	540	848	3 632
1982--	514	1 232	2 982	1 577	522	913	3 752
Value of land and buildings <sup>1</sup> :-----							
Average per farm-----dollars, 1987--	201 851	239 087	451 885	365 603	222 360	168 524	1 063 898
1982--	255 800	385 002	933 107	501 208	320 546	243 847	1 017 844
Average per acre-----dollars, 1987--	367	192	152	218	415	217	286
1982--	499	293	316	324	586	244	263
Approximate land area-----acres, 1987--	277 612	735 590	1 113 747	642 284	436 121	648 620	1 166 368
Proportion in farms-----percent, 1987--	91.6	83.8	90.7	89.6	87.5	87.6	107.1
1987 size of farm:							
1 to 9 acres-----farms--	32	26	23	20	21	53	15
acres--	(D)	46	45	27	71	89	32
10 to 49 acres-----farms--	21	12	13	3	63	33	33
acres--	(D)	328	438	92	1 455	893	937
50 to 69 acres-----farms--	1	6	2	2	22	11	4
acres--	(D)	337	(D)	(D)	1 284	646	200
70 to 99 acres-----farms--	19	6	2	8	31	15	1
acres--	(D)	482	(D)	(D)	2 543	1 222	(D)
100 to 139 acres-----farms--	8	4	8	4	33	11	2
acres--	917	503	922	450	3 839	1 286	(D)
140 to 179 acres-----farms--	33	21	13	12	44	44	7
acres--	5 294	3 302	2 040	1 887	7 025	7 070	1 124
180 to 219 acres-----farms--	6	7	11	6	17	10	1
acres--	1 186	1 373	2 190	(D)	3 386	1 964	(D)
220 to 259 acres-----farms--	22	5	7	1	35	27	1
acres--	5 226	1 220	1 626	(D)	8 328	6 467	(D)
260 to 499 acres-----farms--	116	56	35	37	170	119	21
acres--	46 845	21 039	13 137	13 684	62 827	45 740	(D)
500 to 999 acres-----farms--	170	122	53	63	181	154	31
acres--	117 254	91 427	39 715	49 576	128 601	113 347	23 405
1,000 to 1,999 acres-----farms--	45	169	47	109	69	134	49
acres--	57 725	242 779	65 944	161 703	89 369	185 467	67 337
2,000 acres or more-----farms--	5	81	125	98	20	59	179
acres--	17 618	253 222	883 656	346 122	72 745	204 296	1 147 629
1982 size of farm:							
1 to 9 acres-----farms--	24	11	21	13	26	46	38
acres--	31	14	43	30	57	67	60
10 to 49 acres-----farms--	18	12	18	5	38	24	1
acres--	566	259	446	135	992	673	(D)
50 to 69 acres-----farms--	6	5	3	1	19	13	1
acres--	340	293	182	(D)	1 094	783	(D)
70 to 99 acres-----farms--	15	3	5	6	27	5	2
acres--	1 172	271	436	533	2 285	415	(D)
100 to 139 acres-----farms--	10	5	9	5	31	15	1
acres--	1 079	582	1 012	546	3 691	1 671	(D)
140 to 179 acres-----farms--	38	15	10	10	54	38	17
acres--	6 010	2 372	1 631	1 596	8 445	6 067	2 602
180 to 219 acres-----farms--	12	6	7	4	19	16	2
acres--	2 393	1 180	1 394	780	3 799	3 210	(D)
220 to 259 acres-----farms--	12	11	5	2	33	20	3
acres--	2 838	2 593	1 208	(D)	7 767	4 812	711
260 to 499 acres-----farms--	157	47	41	33	193	113	18
acres--	60 020	18 048	15 990	12 891	72 817	43 383	6 261
500 to 999 acres-----farms--	169	147	35	72	194	165	33
acres--	116 132	114 487	26 304	54 190	137 918	120 033	25 010
1,000 to 1,999 acres-----farms--	45	183	63	126	67	136	48
acres--	57 877	255 697	91 191	182 946	87 551	181 805	70 247
2,000 acres or more-----farms--	3	75	119	91	11	55	158
acres--	12 998	244 986	862 017	326 026	45 436	226 958	1 102 490
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland-----farms, 1987--	431	468	255	334	646	575	291
1982--	474	491	276	343	666	579	262
acres, 1987--	207 048	436 956	99 431	373 762	291 679	277 255	362 744
1982--	211 363	435 803	102 948	357 667	280 023	262 328	316 584
Harvested cropland-----farms, 1987--	421	457	223	321	633	556	275
1982--	467	479	257	333	657	564	249
acres, 1987--	144 187	284 936	53 389	245 214	219 210	188 137	202 638
1982--	165 968	328 855	59 598	276 379	242 896	194 430	166 221
Cropland used only for pasture or grazing-----farms, 1987--	244	189	95	162	199	277	80
1982--	264	210	85	125	233	251	51
acres, 1987--	35 290	(D)	25 976	(D)	20 786	64 562	(D)
1982--	41 634	(D)	21 902	(D)	25 063	57 898	11 515
Other cropland-----farms, 1987--	300	397	109	272	433	246	223
1982--	83	273	103	212	175	102	187
acres, 1987--	27 571	(D)	20 066	(D)	51 683	24 556	(D)
1982--	3 761	(D)	21 448	(D)	12 064	10 000	118 848
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----farms, 1987--	74	52	14	51	106	65	39
1982--	29	48	10	52	45	32	12
acres, 1987--	3 871	9 147	1 980	7 271	6 841	4 043	15 222
1982--	1 124	6 124	568	8 946	1 912	4 118	3 359

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>F FARMS AND LAND IN FARMS</b>							
Farms number, 1987--	501	614	413	301	297	995	231
1982--	541	630	454	274	252	1 064	237
Land in farms acres, 1987--	283 805	1 028 286	245 382	1 567 886	368 435	490 333	486 467
1982--	280 447	866 226	253 078	1 584 596	366 177	492 932	544 315
Average size of farm acres, 1987--	566	1 675	594	5 209	1 241	493	2 106
1982--	518	1 375	557	5 783	1 453	463	2 297
Value of land and buildings <sup>1</sup> :							
Average per farm dollars, 1987--	209 329	409 081	208 438	1 010 100	380 797	222 153	598 827
1982--	311 815	416 632	299 545	1 511 938	460 329	288 293	721 089
Average per acre dollars, 1987--	381	244	327	197	300	441	281
1982--	616	305	536	248	341	617	299
Approximate land area acres, 1987--	327 884	919 385	277 331	1 714 131	484 243	522 086	550 534
Proportion in farms percent, 1987--	86.6	111.8	88.5	91.5	76.1	93.9	88.4
1987 size of farm:							
1 to 9 acres farms--	29	61	38	31	5	34	20
acres--	57	(D)	72	36	12	75	30
10 to 49 acres farms--	45	13	19	6	38	80	7
acres--	1 087	(D)	436	111	684	1 752	204
50 to 69 acres farms--	9	2	9	1	7	16	3
acres--	480	(D)	518	(D)	431	916	168
70 to 99 acres farms--	10	9	3	-	6	38	8
acres--	811	(D)	234	-	490	3 079	(D)
100 to 139 acres farms--	13	5	10	2	6	26	2
acres--	1 472	622	1 187	(D)	664	3 072	(D)
140 to 179 acres farms--	42	37	33	4	30	67	7
acres--	6 683	5 861	5 276	(D)	4 804	10 618	1 108
180 to 219 acres farms--	11	10	10	4	5	33	1
acres--	2 201	2 037	1 947	(D)	974	6 518	(D)
220 to 259 acres farms--	18	6	15	-	5	54	-
acres--	4 312	1 418	3 641	-	1 184	12 816	-
260 to 499 acres farms--	111	47	107	8	31	282	18
acres--	42 408	16 662	40 601	(D)	10 695	107 053	(D)
500 to 999 acres farms--	127	114	109	24	58	258	20
acres--	90 801	86 511	76 944	16 028	43 793	175 103	14 679
1,000 to 1,999 acres farms--	76	166	41	38	44	95	60
acres--	103 630	234 359	57 575	57 368	65 069	128 892	91 534
2,000 acres or more farms--	10	144	19	183	62	12	85
acres--	29 863	679 569	56 951	1 489 615	239 635	40 439	369 801
1982 size of farm:							
1 to 9 acres farms--	26	40	32	11	19	42	16
acres--	56	71	49	13	42	92	24
10 to 49 acres farms--	31	19	29	1	7	42	7
acres--	751	459	838	(D)	141	1 293	188
50 to 69 acres farms--	10	6	5	1	2	9	1
acres--	572	349	309	(D)	(D)	496	(D)
70 to 99 acres farms--	19	9	10	1	10	41	3
acres--	1 542	732	844	(D)	860	3 366	229
100 to 139 acres farms--	15	8	15	1	4	39	2
acres--	1 722	930	1 748	(D)	450	4 663	(D)
140 to 179 acres farms--	43	30	30	4	16	71	13
acres--	6 801	4 734	4 761	640	2 553	11 439	2 075
180 to 219 acres farms--	15	8	9	4	5	43	2
acres--	2 959	1 590	1 750	788	990	8 510	(D)
220 to 259 acres farms--	29	8	19	1	2	61	-
acres--	6 955	1 941	4 526	(D)	(D)	14 433	-
260 to 499 acres farms--	131	49	117	8	26	328	18
acres--	49 758	19 146	44 243	3 030	9 865	123 372	7 238
500 to 999 acres farms--	159	132	129	17	39	311	37
acres--	113 090	100 253	91 406	11 590	28 834	203 921	27 447
1,000 to 1,999 acres farms--	54	186	46	44	57	65	63
acres--	70 386	263 841	62 079	62 100	78 211	84 303	95 251
2,000 acres or more farms--	9	135	13	181	65	12	75
acres--	25 855	472 180	40 525	1 505 918	243 659	37 044	411 197
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland farms, 1987--	457	537	372	239	246	918	193
1982--	501	559	404	245	224	1 003	206
acres, 1987--	242 767	513 106	193 291	209 867	229 108	418 643	199 450
1982--	228 988	489 732	202 227	210 402	(D)	409 356	179 883
Harvested cropland farms, 1987--	433	508	360	226	226	888	185
1982--	488	544	391	227	218	985	199
acres, 1987--	165 819	340 670	133 648	124 979	140 086	300 350	130 318
1982--	195 529	370 156	160 180	142 412	154 137	339 196	149 300
Cropland used only for pasture or grazing farms, 1987--	227	239	190	46	73	494	56
1982--	232	240	205	54	59	571	60
acres, 1987--	28 159	67 941	25 728	(D)	(D)	57 310	19 102
1982--	23 605	77 767	37 625	17 178	(D)	64 450	10 146
Other cropland farms, 1987--	364	382	284	157	161	658	130
1982--	187	186	90	133	114	141	60
acres, 1987--	48 789	104 495	33 915	(D)	(D)	60 983	50 030
1982--	9 854	41 809	4 422	50 812	33 395	5 710	20 437
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987--	89	77	42	22	27	129	23
1982--	47	40	22	11	8	44	9
acres, 1987--	8 578	10 543	2 647	7 155	10 355	8 940	3 211
1982--	1 769	3 194	1 133	4 053	399	1 606	611

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>F FARMS AND LAND IN FARMS</b>								
Farms-----number, 1987--	314	305	213	649	606	253	1 064	437
1982--	282	315	222	722	664	245	1 160	424
Land in farms-----acres, 1987--	1 279 577	310 192	594 236	465 523	293 880	207 123	330 527	897 966
1982--	1 249 726	303 077	540 344	478 671	301 714	196 321	332 561	923 014
Average size of farm-----acres, 1987--	4 075	1 017	2 790	717	485	819	311	2 055
1982--	4 432	962	2 434	663	454	801	287	2 177
Value of land and buildings <sup>1</sup> :-----								
Average per farm-----dollars, 1987--	1 001 613	238 866	554 803	239 037	212 543	287 242	216 679	536 593
1982--	776 514	267 756	610 658	371 846	372 983	318 980	336 778	621 710
Average per acre-----dollars, 1987--	230	249	203	321	468	386	720	264
1982--	170	261	241	572	780	357	1 129	289
Approximate land area-----acres, 1987--	1 198 284	339 257	621 542	527 212	358 272	512 224	369 785	1 074 444
Proportion in farms-----percent, 1987--	106.8	91.4	95.6	88.3	82.0	40.4	89.4	83.6
1987 size of farm:								
1 to 9 acres-----farms..	11	15	17	41	24	22	53	19
acres..	19	25	(D)	56	104	81	253	23
10 to 49 acres-----farms..	32	18	2	38	68	25	116	13
acres..	533	447	(D)	979	1 270	782	2 835	371
50 to 69 acres-----farms..	9	5	-	12	11	17	30	1
acres..	(D)	308	-	693	578	1 005	1 701	(D)
70 to 99 acres-----farms..	1	13	3	23	31	19	76	4
acres..	(D)	1 046	249	1 855	2 472	1 527	6 159	(D)
100 to 139 acres-----farms..	-	4	-	20	16	19	54	6
acres..	-	(D)	-	2 339	1 828	2 194	6 434	714
140 to 179 acres-----farms..	12	24	8	36	47	20	138	30
acres..	1 920	(D)	1 260	5 732	7 293	3 081	21 617	4 672
180 to 219 acres-----farms..	4	2	4	20	20	6	49	2
acres..	802	(D)	806	3 998	3 991	1 169	9 775	(D)
220 to 259 acres-----farms..	3	7	4	20	36	10	83	6
acres..	735	(D)	965	4 730	8 551	2 381	19 700	(D)
260 to 499 acres-----farms..	15	44	11	125	139	43	245	31
acres..	5 801	17 054	4 560	45 666	52 194	15 542	89 191	11 491
500 to 999 acres-----farms..	31	71	27	178	138	22	186	64
acres..	22 922	(D)	20 523	131 882	98 246	15 524	(D)	47 594
1,000 to 1,999 acres-----farms..	45	61	39	104	66	26	31	121
acres..	68 424	(D)	56 825	138 128	83 481	35 035	(D)	173 073
2,000 acres or more-----farms..	151	41	98	32	10	24	3	140
acres..	1 177 849	147 742	508 993	129 465	33 872	128 802	6 190	657 824
1982 size of farm:								
1 to 9 acres-----farms..	19	11	8	45	27	22	62	21
acres..	33	15	13	103	77	84	229	33
10 to 49 acres-----farms..	2	8	4	37	48	18	140	15
acres..	(D)	206	50	862	1 189	559	3 304	358
50 to 69 acres-----farms..	2	3	1	4	13	12	29	4
acres..	(D)	178	(D)	237	703	692	1 690	219
70 to 99 acres-----farms..	5	8	3	23	27	14	89	4
acres..	400	624	252	1 893	2 144	1 181	7 134	(D)
100 to 139 acres-----farms..	6	12	2	17	20	16	51	2
acres..	690	1 338	(D)	1 979	2 237	1 837	5 911	(D)
140 to 179 acres-----farms..	10	20	12	44	78	23	139	23
acres..	1 580	(D)	1 926	7 052	12 438	3 533	21 827	3 673
180 to 219 acres-----farms..	1	2	3	19	31	13	61	6
acres..	(D)	(D)	581	3 669	6 139	2 554	12 201	1 164
220 to 259 acres-----farms..	2	4	3	14	37	17	89	3
acres..	(D)	938	769	3 338	8 812	4 092	21 193	712
260 to 499 acres-----farms..	19	51	13	169	165	35	309	37
acres..	7 331	19 166	4 882	65 274	62 171	12 738	115 294	13 229
500 to 999 acres-----farms..	34	88	36	211	163	24	161	63
acres..	26 769	70 250	25 175	146 349	111 614	16 713	103 922	48 569
1,000 to 1,999 acres-----farms..	42	80	55	112	45	30	29	104
acres..	59 432	114 020	81 136	146 751	59 306	44 688	(D)	153 358
2,000 acres or more-----farms..	140	28	82	27	10	21	1	142
acres..	1 152 651	92 818	425 229	101 164	34 884	107 650	(D)	701 113
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland-----farms, 1987--	250	273	192	589	538	209	988	401
1982--	248	291	204	646	613	205	1 073	393
acres, 1987--	207 536	176 739	216 109	367 082	250 508	38 774	299 051	403 681
1982--	184 177	161 994	205 029	354 330	255 380	40 563	294 092	359 270
Harvested cropland-----farms, 1987--	235	258	183	569	519	190	963	388
1982--	238	281	199	633	596	192	1 053	379
acres, 1987--	112 909	116 410	124 889	247 613	178 286	26 987	234 210	235 965
1982--	120 216	127 019	129 817	293 653	216 939	32 159	265 905	230 865
Cropland used only for pasture or grazing-----farms, 1987--	58	125	50	250	249	89	384	123
1982--	55	115	41	314	338	72	414	121
acres, 1987--	20 083	32 816	13 414	39 554	(D)	(D)	17 794	(D)
1982--	18 040	27 027	12 334	44 851	32 469	7 518	19 491	32 570
Other cropland-----farms, 1987--	176	178	137	461	439	16	724	297
1982--	144	95	147	234	138	13	199	215
acres, 1987--	74 544	27 513	77 806	79 915	(D)	(D)	47 047	(D)
1982--	45 921	7 948	62 878	15 826	5 972	886	6 696	95 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----farms, 1987--	20	35	30	100	100	3	127	46
1982--	17	21	9	74	56	4	31	17
acres, 1987--	6 816	2 979	(D)	8 331	7 018	(D)	7 168	11 242
1982--	2 709	1 562	1 480	3 336	1 537	350	1 624	2 328

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>F FARMS AND LAND IN FARMS</b>								
Farms-----number, 1987--	683	473	522	826	233	488	1 382	662
1982--	750	482	526	773	240	527	1 490	732
Land in farms-----acres, 1987--	327 410	601 832	468 868	2 019 812	649 232	327 880	432 472	280 774
1982--	337 363	609 506	490 427	2 056 225	644 347	331 746	425 971	293 153
Average size of farm-----acres, 1987--	479	1 272	898	2 445	2 786	672	313	424
1982--	450	1 265	932	2 660	2 685	629	286	400
Value of land and buildings <sup>1</sup> :								
Average per farm-----dollars, 1987--	172 597	221 578	271 746	555 557	414 399	185 182	214 842	253 440
1982--	260 327	381 668	505 728	679 758	562 329	235 998	284 877	389 980
Average per acre-----dollars, 1987--	361	179	316	216	160	312	698	581
1982--	585	274	531	245	197	348	1 022	968
Approximate land area-----acres, 1987--	368 428	734 796	542 598	2 227 699	838 912	364 691	518 131	333 043
Proportion in farms-----percent, 1987--	88.9	81.9	86.4	90.7	77.4	89.9	83.5	84.3
1987 size of farm:								
1 to 9 acres-----farms--	25	17	24	67	14	20	68	34
acres--	67	17	28	99	(D)	47	262	72
10 to 49 acres-----farms--	37	10	21	59	1	22	232	37
acres--	988	227	626	1 702	(D)	555	5 997	876
50 to 69 acres-----farms--	15	6	7	13	3	5	39	6
acres--	863	360	353	778	160	285	2 213	377
70 to 99 acres-----farms--	19	5	13	20	3	16	89	21
acres--	1 557	400	1 046	1 659	(D)	1 313	7 193	1 694
100 to 139 acres-----farms--	19	6	11	12	2	17	84	21
acres--	2 176	729	1 221	1 417	(D)	2 019	9 695	2 491
140 to 179 acres-----farms--	62	19	23	22	8	52	118	77
acres--	9 846	3 021	3 616	3 493	1 267	8 150	18 690	12 133
180 to 219 acres-----farms--	21	8	16	11	3	12	49	29
acres--	4 198	1 600	3 120	2 159	(D)	2 345	9 759	5 755
220 to 259 acres-----farms--	29	12	18	12	1	18	86	38
acres--	6 904	2 733	4 235	2 818	(D)	4 256	20 440	9 044
260 to 499 acres-----farms--	200	46	96	66	13	112	299	195
acres--	76 019	16 855	36 764	24 115	4 944	42 863	111 968	75 602
500 to 999 acres-----farms--	185	113	129	88	26	106	236	158
acres--	128 273	88 429	93 700	61 715	19 207	75 687	160 036	111 128
1,000 to 1,999 acres-----farms--	68	141	110	136	50	83	58	45
acres--	88 718	199 599	146 491	199 536	76 732	107 958	77 062	(D)
2,000 acres or more-----farms--	3	90	54	320	109	25	4	1
acres--	7 801	287 862	177 668	1 720 321	545 640	82 402	9 157	(D)
1982 size of farm:								
1 to 9 acres-----farms--	35	19	22	46	11	20	96	29
acres--	75	20	51	68	14	31	261	88
10 to 49 acres-----farms--	42	7	21	54	3	22	224	47
acres--	1 274	193	684	1 371	60	533	5 398	1 301
50 to 69 acres-----farms--	8	5	2	5	5	8	43	8
acres--	467	273	(D)	295	260	442	2 454	458
70 to 99 acres-----farms--	30	12	17	14	2	14	113	33
acres--	2 396	(D)	1 357	1 098	(D)	1 133	9 097	2 731
100 to 139 acres-----farms--	21	1	11	14	-	7	92	18
acres--	2 476	(D)	1 251	1 578	-	812	10 779	2 136
140 to 179 acres-----farms--	63	21	18	19	8	50	144	85
acres--	10 036	3 383	2 630	3 007	1 280	7 885	22 894	13 406
180 to 219 acres-----farms--	21	4	2	15	1	16	46	15
acres--	4 092	770	(D)	2 924	(D)	3 160	9 069	2 998
220 to 259 acres-----farms--	43	13	16	9	4	13	89	38
acres--	10 195	3 117	3 897	2 123	944	3 122	21 107	9 036
260 to 499 acres-----farms--	234	38	107	45	17	135	368	243
acres--	88 586	14 941	40 088	16 050	6 598	52 247	133 477	90 321
500 to 999 acres-----farms--	188	110	140	96	36	141	234	179
acres--	128 327	82 816	99 785	72 385	27 474	101 047	158 980	120 349
1,000 to 1,999 acres-----farms--	61	175	123	148	46	82	39	33
acres--	79 347	248 288	163 637	215 644	66 391	101 838	(D)	41 844
2,000 acres or more-----farms--	4	77	47	308	107	19	2	4
acres--	10 080	254 614	176 364	1 739 682	540 996	59 496	(D)	8 485
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland-----farms, 1987--	634	446	479	689	204	444	1 255	618
1982--	697	448	489	673	210	483	1 350	687
acres, 1987--	273 493	344 869	341 768	396 724	149 221	253 205	372 928	242 231
1982--	282 769	338 523	341 271	374 021	138 432	250 673	358 690	245 324
Harvested cropland-----farms, 1987--	606	431	465	663	198	428	1 200	606
1982--	673	437	476	656	198	469	1 291	674
acres, 1987--	191 971	226 139	234 681	264 657	90 134	159 581	279 652	184 368
1982--	232 833	253 723	276 945	246 553	84 251	180 605	311 577	215 840
Cropland used only for pasture or grazing-----farms, 1987--	331	161	167	178	55	250	481	234
1982--	399	195	187	172	80	282	530	276
acres, 1987--	37 630	(D)	37 642	47 923	(D)	52 113	32 194	18 153
1982--	45 140	54 017	40 234	37 715	31 604	62 310	36 004	24 073
Other cropland-----farms, 1987--	475	353	384	308	115	319	888	492
1982--	123	232	195	280	102	85	275	146
acres, 1987--	43 892	(D)	69 445	84 144	(D)	41 511	61 082	39 710
1982--	4 796	30 783	24 092	89 753	22 577	7 758	11 109	5 411
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured-----farms, 1987--	98	88	79	61	29	62	187	110
1982--	28	40	45	33	12	15	58	32
acres, 1987--	4 955	15 663	12 399	7 847	2 796	5 693	7 146	5 328
1982--	875	4 192	3 476	2 195	711	852	1 948	(D)

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>F FARMS AND LAND IN FARMS</b>								
Farms number, 1987--	614	607	371	994	421	208	813	196
1982--	577	595	341	1 074	430	149	831	167
Land in farms acres, 1987--	1 142 320	1 817 032	552 844	607 630	324 946	1 356 714	905 592	861 251
1982--	1 076 059	1 670 908	541 015	621 044	298 504	1 364 403	899 153	860 755
Average size of farm acres, 1987--	1 860	2 993	1 490	611	772	6 523	1 114	4 394
1982--	1 865	2 808	1 587	578	694	9 157	1 082	5 154
Value of land and buildings <sup>1</sup> : Average per farm dollars, 1987--	446 036	590 906	394 388	206 607	187 891	920 288	332 625	1 208 566
1982--	431 395	568 751	525 366	325 197	259 605	1 469 812	453 047	1 378 114
Average per acre dollars, 1987--	254	198	270	359	253	141	308	279
1982--	230	193	314	572	358	158	414	262
Approximate land area acres, 1987--	1 780 876	1 846 067	556 070	705 516	363 974	1 340 006	963 334	916 128
Proportion in farms percent, 1987--	64.1	98.4	99.4	86.1	89.3	101.2	94.0	94.0
1987 size of farm:								
1 to 9 acres farms--	24	35	24	28	25	4	31	16
acres--	88	49	45	54	55	(D)	52	16
10 to 49 acres farms--	79	29	15	72	24	23	30	4
acres--	2 106	502	393	1 871	655	(D)	644	81
50 to 69 acres farms--	22	4	1	22	7	2	9	1
acres--	1 256	210	(D)	1 241	371	(D)	470	(D)
70 to 99 acres farms--	21	9	4	39	6	5	23	2
acres--	1 684	726	334	3 052	497	(D)	1 856	(D)
100 to 139 acres farms--	23	5	3	27	10	6	12	2
acres--	2 722	578	(D)	3 189	1 174	730	1 304	(D)
140 to 179 acres farms--	24	17	19	53	37	19	35	4
acres--	3 790	2 715	2 965	8 240	5 901	2 957	5 504	649
180 to 219 acres farms--	17	5	2	28	14	5	7	3
acres--	3 285	1 001	(D)	5 592	2 806	(D)	1 388	614
220 to 259 acres farms--	16	4	5	53	19	1	11	-
acres--	3 759	983	(D)	12 580	4 512	(D)	2 650	-
260 to 499 acres farms--	69	34	44	219	79	21	90	13
acres--	25 150	12 439	16 294	82 182	30 250	7 733	33 651	4 332
500 to 999 acres farms--	81	73	74	247	101	24	198	25
acres--	59 981	52 018	52 741	177 098	73 430	17 857	149 978	19 256
1,000 to 1,999 acres farms--	65	124	88	172	75	32	237	38
acres--	89 269	182 122	126 869	225 474	100 663	(D)	333 364	51 448
2,000 acres or more farms--	173	268	92	34	24	66	130	88
acres--	949 230	1 563 689	351 179	87 057	104 632	(D)	374 731	784 413
1982 size of farm:								
1 to 9 acres farms--	32	32	16	34	22	14	21	5
acres--	77	46	27	66	42	14	30	5
10 to 49 acres farms--	49	11	14	53	25	3	23	1
acres--	1 366	(D)	(D)	1 651	712	(D)	608	(D)
50 to 69 acres farms--	17	1	1	22	6	1	5	2
acres--	1 003	(D)	(D)	1 236	336	(D)	284	(D)
70 to 99 acres farms--	17	9	7	54	10	3	18	-
acres--	1 368	730	536	4 353	849	250	1 471	-
100 to 139 acres farms--	19	5	3	34	14	3	8	1
acres--	2 243	570	348	3 965	1 684	360	908	(D)
140 to 179 acres farms--	33	10	11	63	42	8	31	7
acres--	5 210	1 608	1 758	10 024	6 712	1 263	4 889	1 140
180 to 219 acres farms--	13	9	1	25	7	1	10	3
acres--	2 543	1 799	(D)	4 979	1 409	(D)	1 992	590
220 to 259 acres farms--	14	6	5	54	13	3	10	-
acres--	3 379	1 395	1 224	12 827	3 081	714	2 382	-
260 to 499 acres farms--	60	50	38	245	89	10	115	9
acres--	21 173	18 857	15 078	93 283	33 737	3 663	45 225	3 398
500 to 999 acres farms--	78	75	69	313	107	17	219	25
acres--	57 251	55 172	52 029	223 126	76 955	12 465	166 281	19 531
1,000 to 1,999 acres farms--	85	131	83	149	77	31	256	22
acres--	121 391	198 283	126 614	194 395	100 855	45 479	353 859	30 794
2,000 acres or more farms--	160	256	93	28	18	55	115	92
acres--	859 055	1 392 137	342 836	71 139	72 132	1 299 823	321 224	805 051
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland farms, 1987--	504	521	341	910	393	149	747	152
1982--	504	519	315	985	398	116	789	150
acres, 1987--	271 107	454 846	366 009	476 252	193 835	100 288	733 590	205 731
1982--	244 367	443 364	347 428	464 853	186 848	69 183	710 167	(D)
Harvested cropland farms, 1987--	463	500	329	884	369	127	731	144
1982--	475	499	310	963	383	107	785	148
acres, 1987--	149 465	264 592	218 410	337 886	122 132	51 466	502 754	125 641
1982--	140 907	280 007	238 194	406 331	142 589	42 465	576 970	125 897
Cropland used only for pasture or grazing farms, 1987--	176	106	111	302	175	34	283	34
1982--	152	125	91	325	182	28	323	40
acres, 1987--	30 300	37 330	31 028	40 828	38 666	(D)	(D)	(D)
1982--	25 522	37 439	30 330	41 452	39 714	5 533	80 329	(D)
Other cropland farms, 1987--	209	375	301	694	254	76	647	107
1982--	193	307	234	285	57	57	438	89
acres, 1987--	91 342	152 926	116 571	97 538	33 037	(D)	(D)	(D)
1982--	77 938	125 918	78 904	17 070	4 545	21 185	52 868	50 692
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987--	23	58	46	166	53	19	81	14
1982--	11	26	35	54	18	7	74	13
acres, 1987--	3 937	12 703	7 783	16 009	3 693	3 858	10 827	4 539
1982--	1 567	3 918	4 268	2 693	2 434	470	6 589	693

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>F FARMS AND LAND IN FARMS</b>								
Farms number, 1987--	309	281	770	1 038	635	360	733	272
1982--	279	252	713	1 101	727	405	758	244
Land in farms acres, 1987--	609 036	1 055 588	960 092	370 885	249 714	410 375	269 176	1 390 710
1982--	613 310	1 058 368	937 667	356 662	260 283	421 727	249 921	1 340 581
Average size of farm acres, 1987--	1 971	3 757	1 247	357	393	1 140	367	5 139
1982--	2 198	4 200	1 315	324	356	1 041	330	5 494
Value of land and buildings <sup>1</sup> : Average per farm dollars, 1987--	861 274	645 740	267 975	202 899	307 854	267 855	178 512	833 728
1982--	979 688	816 689	427 249	293 756	380 794	362 548	243 540	977 422
Average per acre dollars, 1987--	410	175	211	565	757	227	496	163
1982--	443	194	292	921	1 131	331	769	189
Approximate land area acres, 1987--	621 900	888 320	1 035 584	394 803	290 086	452 294	331 353	1 260 358
Proportion in farms percent, 1987--	97.9	118.8	92.7	93.9	86.1	90.7	81.2	110.9
1987 size of farm:								
1 to 9 acres farms--	16	19	33	27	51	22	45	10
acres--	22	25	127	130	159	(D)	117	15
10 to 49 acres farms--	5	9	45	107	49	19	71	19
acres--	157	315	1 058	2 655	1 340	(D)	1 938	437
50 to 69 acres farms--	-	3	6	13	10	2	18	7
acres--	-	174	340	725	587	(D)	1 074	350
70 to 99 acres farms--	7	3	9	66	25	3	36	3
acres--	614	259	762	5 429	2 000	(D)	2 882	249
100 to 139 acres farms--	-	4	11	33	26	3	35	5
acres--	-	457	1 273	3 937	3 047	303	4 099	618
140 to 179 acres farms--	21	10	61	113	53	12	53	6
acres--	3 271	1 563	9 657	17 981	8 232	1 909	8 343	967
180 to 219 acres farms--	3	3	10	49	31	7	48	-
acres--	572	594	1 934	9 659	6 172	1 391	9 413	-
220 to 259 acres farms--	4	8	5	82	41	3	46	2
acres--	970	1 843	1 213	19 618	9 884	712	10 867	(D)
260 to 499 acres farms--	30	41	98	303	174	41	168	14
acres--	12 038	14 821	37 110	111 847	63 352	15 209	63 728	(D)
500 to 999 acres farms--	42	43	154	195	135	85	180	16
acres--	30 735	33 884	112 652	129 758	95 972	64 469	120 439	12 653
1,000 to 1,999 acres farms--	79	54	217	46	33	105	30	50
acres--	111 443	84 014	308 989	56 724	42 774	143 395	37 606	72 186
2,000 acres or more farms--	102	84	121	4	7	58	3	140
acres--	449 214	917 639	484 977	12 422	16 195	182 015	8 670	1 304 745
1982 size of farm:								
1 to 9 acres farms--	13	16	34	51	45	21	51	19
acres--	17	(D)	49	184	169	37	135	19
10 to 49 acres farms--	2	1	19	84	61	18	75	3
acres--	(D)	(D)	(D)	2 372	1 729	546	2 199	54
50 to 69 acres farms--	3	3	2	22	11	5	18	-
acres--	194	170	(D)	1 266	639	287	1 026	-
70 to 99 acres farms--	1	3	16	63	45	9	47	-
acres--	(D)	225	1 269	5 176	3 615	740	3 766	-
100 to 139 acres farms--	1	-	5	40	26	16	42	4
acres--	(D)	-	591	4 789	3 043	1 784	4 845	505
140 to 179 acres farms--	16	13	38	118	79	21	56	2
acres--	2 568	2 058	6 098	18 659	12 477	3 285	8 727	(D)
180 to 219 acres farms--	3	3	9	76	32	4	39	4
acres--	616	560	1 800	15 020	6 479	837	7 725	800
220 to 259 acres farms--	3	3	12	91	53	3	39	2
acres--	700	699	2 850	21 576	12 773	743	9 347	(D)
260 to 499 acres farms--	24	27	89	346	204	39	224	15
acres--	9 223	9 811	34 921	128 249	75 568	14 921	82 548	5 980
500 to 999 acres farms--	40	45	153	182	139	93	144	13
acres--	29 868	35 888	114 820	121 242	94 439	70 703	94 452	9 359
1,000 to 1,999 acres farms--	77	57	214	26	24	116	20	36
acres--	111 453	90 144	316 510	(D)	31 675	155 769	25 591	56 695
2,000 acres or more farms--	96	81	122	2	8	60	3	146
acres--	458 395	918 772	458 113	(D)	17 677	172 075	9 560	1 266 349
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland farms, 1987--	285	241	668	979	582	323	674	208
acres, 1987--	255	223	658	1 036	676	375	683	206
1982--	454 276	147 393	479 174	327 091	228 057	259 741	226 322	190 598
acres, 1982--	417 515	125 268	449 458	310 717	231 133	267 422	200 895	182 422
Harvested cropland farms, 1987--	283	225	650	954	565	308	644	198
acres, 1987--	247	209	646	1 014	663	364	652	202
1982--	288 317	106 690	307 576	253 834	174 593	157 739	169 466	109 517
acres, 1982--	310 172	105 873	311 036	274 667	212 264	186 398	171 935	118 012
Cropland used only for pasture or grazing farms, 1987--	63	74	290	464	190	108	305	47
1982--	51	57	299	519	236	147	291	36
acres, 1987--	(D)	22 087	84 906	28 176	12 168	28 345	29 585	12 769
1982--	16 826	11 893	72 041	31 669	13 868	25 242	24 937	(D)
Other cropland farms, 1987--	255	66	391	670	454	276	449	130
acres, 1987--	190	44	281	163	152	263	81	119
1982--	90 517	7 502	66 381	4 181	5 001	55 782	4 023	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987--	20	29	99	158	97	49	120	17
1982--	18	15	73	39	51	43	19	6
acres, 1987--	(D)	6 964	10 152	6 829	6 558	4 538	5 612	4 893
1982--	3 284	1 377	4 874	1 115	1 366	2 123	811	1 035

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	South Dakota	Aurora	Beadie	Bennett	Bon Homme	Brookings	Brown
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total cropland—Con.							
Other cropland—Con.							
Cropland on which all crops failed	1 551	17	31	10	15	39	35
farms, 1987—	1 453	23	26	10	26	30	46
acres, 1987—	144 769	1 466	1 649	819	308	1 148	2 587
1982—	153 865	2 894	1 513	942	789	807	4 545
Cropland in cultivated summer fallow	10 218	158	261	137	54	104	476
farms, 1987—	6 285	45	129	17	32	32	295
acres, 1987—	2 208 134	20 289	38 523	57 865	2 922	7 589	79 858
1982—	1 475 897	5 215	15 082	60 507	1 460	1 518	34 423
Cropland idle	12 797	173	261	53	410	500	342
farms, 1987—	3 865	27	92	26	66	147	172
acres, 1987—	1 434 958	14 361	36 672	12 017	24 715	46 015	59 401
1982—	301 484	1 367	7 612	2 290	2 328	5 328	13 210
Total woodland	4 436	56	107	25	122	189	154
farms, 1987—	4 690	61	101	33	123	192	151
acres, 1987—	300 207	1 218	4 218	778	3 960	3 783	6 406
1982—	306 518	1 469	3 104	11 437	2 142	4 956	5 855
Woodland pastured	1 696	13	42	5	39	63	52
farms, 1987—	1 797	12	30	11	45	71	39
acres, 1987—	194 621	409	2 529	82	(D)	943	2 934
1982—	175 786	145	642	3 594	844	2 095	2 180
Woodland not pastured	3 145	50	76	21	100	147	117
farms, 1987—	3 369	51	82	26	92	139	126
acres, 1987—	105 586	809	1 689	696	(D)	2 840	3 472
1982—	130 732	1 324	2 462	7 843	1 298	2 861	3 675
Other land	29 939	392	718	243	614	839	934
farms, 1987—	31 168	408	712	238	662	902	950
acres, 1987—	24 215 324	115 805	213 683	471 194	47 195	73 435	211 395
1982—	24 665 731	126 909	241 895	524 166	55 851	82 289	245 917
Pastureland and rangeland other than cropland and woodland pastured	17 957	226	425	176	319	375	491
farms, 1987—	18 474	249	440	164	317	420	480
acres, 1987—	23 069 181	106 389	187 266	453 364	(D)	50 535	183 002
1982—	23 392 939	112 882	211 841	510 164	40 504	55 516	207 723
Land in house lots, ponds, roads, wasteland, etc.	25 050	329	611	191	545	784	807
farms, 1987—	26 978	355	611	199	613	851	863
acres, 1987—	1 146 143	9 416	26 417	17 830	(D)	22 900	28 393
1982—	1 272 792	14 027	30 054	14 002	15 347	26 773	38 194
Pastureland, all types	27 171	395	725	235	612	691	820
farms, 1987—	28 464	392	720	213	669	768	812
acres, 1987—	25 652 673	169 065	293 635	476 516	77 948	88 357	261 158
1982—	25 878 168	164 637	297 101	532 634	81 632	94 931	266 654
Cropland diverted under annual commodity acreage adjustment programs	20 776	313	538	119	535	582	721
farms, 1987—	6 231	46	125	47	88	117	345
acres, 1987—	2 285 914	26 941	66 395	(D)	25 923	43 812	117 518
1982—	395 700	2 243	7 257	5 599	2 043	3 141	25 696
Cropland placed under the conservation reserve program	1 765	24	33	4	20	75	39
farms, 1987—	319 886	3 035	4 821	(D)	1 183	9 906	7 696

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total cropland—Con.							
Other cropland—Con.							
Cropland on which all crops failed	farms, 1987--	30	3	23	17	26	57
1982--	farms, 1982--	12	—	30	39	38	42
acres, 1987--	acres, 1987--	2 584	340	845	(D)	1 226	3 399
1982--	acres, 1982--	726	—	4 363	2 865	3 516	4 288
Cropland in cultivated summer fallow	farms, 1987--	100	28	65	228	178	356
1982--	farms, 1982--	28	7	48	206	47	202
acres, 1987--	acres, 1987--	13 987	5 712	19 029	37 762	21 507	40 186
1982--	acres, 1982--	2 514	3 869	14 148	26 203	6 519	14 500
Cropland idle	farms, 1987--	107	36	59	75	352	244
1982--	farms, 1982--	35	5	38	45	70	82
acres, 1987--	acres, 1987--	12 124	5 146	10 176	8 907	36 735	31 349
1982--	acres, 1982--	3 181	987	1 319	4 988	3 989	5 446
Total woodland	farms, 1987--	52	4	47	20	104	95
	1982--	65	16	53	37	119	69
	acres, 1987--	1 481	105	9 194	690	3 494	2 685
	1982--	1 866	593	9 966	2 869	2 993	2 273
Woodland pastured	farms, 1987--	7	—	31	6	27	43
	1982--	16	3	46	9	27	25
	acres, 1987--	403	—	8 605	(D)	1 443	1 166
	1982--	609	58	9 782	1 574	862	407
Woodland not pastured	farms, 1987--	50	4	20	17	85	67
	1982--	55	13	8	31	105	74
	acres, 1987--	1 078	105	589	(D)	2 051	1 519
	1982--	1 257	535	184	1 295	2 131	1 866
Other land	farms, 1987--	366	102	476	313	684	571
	1982--	364	82	426	312	727	564
	acres, 1987--	199 923	208 665	934 536	168 037	201 053	137 572
	1982--	197 027	237 468	963 696	187 147	218 296	166 070
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987--	258	82	354	225	389	340
	1982--	260	68	327	235	446	332
	acres, 1987--	188 330	201 798	921 302	158 948	185 053	109 924
	1982--	178 815	230 800	948 874	171 059	197 797	136 569
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987--	298	75	351	233	601	514
	1982--	312	60	331	233	647	518
	acres, 1987--	11 593	6 867	13 234	9 089	16 000	27 648
	1982--	18 212	6 668	14 822	16 088	20 499	29 501
Pastureland, all types	farms, 1987--	367	101	476	296	652	515
	1982--	368	85	417	304	734	512
	acres, 1987--	248 294	221 143	958 980	199 251	261 021	169 396
	1982--	231 965	240 845	974 614	204 652	272 280	188 354
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987--	251	59	95	252	515	483
	1982--	76	17	34	137	101	95
	acres, 1987--	(D)	(D)	8 044	33 578	(D)	51 747
	1982--	2 976	1 621	2 087	10 434	3 248	9 825
Cropland placed under the conservation reserve program	farms, 1987--	10	2	15	21	10	112
	acres, 1987--	(D)	(D)	8 001	2 501	(D)	15 768

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total cropland—Con.							
Other cropland—Con.							
Cropland on which all crops failed—	farms, 1987—	14	34	16	26	24	17
1982—	farms, 1982—	6	35	5	9	37	3
acres, 1987—	acres, 1987—	597	3 764	1 115	(D)	784	629
1982—	acres, 1982—	306	3 462	(D)	364	2 855	(D)
Cropland in cultivated summer fallow—	farms, 1987—	194	222	25	86	409	164
1982—	farms, 1982—	114	206	12	10	262	34
acres, 1987—	acres, 1987—	20 587	73 945	6 503	7 456	53 487	11 041
1982—	acres, 1982—	6 855	69 732	1 683	121	23 548	2 700
Cropland idle—	farms, 1987—	184	89	28	184	211	344
1982—	farms, 1982—	82	54	15	34	84	95
acres, 1987—	acres, 1987—	20 830	18 028	3 104	21 269	27 879	24 150
1982—	acres, 1982—	4 244	5 803	474	1 373	7 282	3 886
Total woodland—	farms, 1987—	78	28	99	71	155	90
	1982—	100	24	104	85	116	76
	acres, 1987—	2 212	1 932	20 647	2 196	3 668	2 369
	1982—	1 443	3 878	27 982	2 925	3 135	1 470
Woodland pastured—	farms, 1987—	13	13	92	14	56	23
	1982—	27	14	96	27	27	18
	acres, 1987—	767	477	17 183	(D)	1 789	644
	1982—	377	1 246	27 069	569	455	350
Woodland not pastured—	farms, 1987—	68	22	19	57	114	72
	1982—	77	16	16	65	99	67
	acres, 1987—	1 445	1 455	3 464	(D)	1 879	1 725
	1982—	1 066	2 632	913	2 356	2 680	1 120
Other land—	farms, 1987—	520	425	255	367	644	579
	1982—	568	429	243	398	703	590
	acres, 1987—	71 650	1 309 918	388 405	48 667	130 301	84 481
	1982—	77 130	1 287 787	338 788	55 918	126 331	85 445
Pastureland and rangeland other than cropland and woodland pastured—	farms, 1987—	339	339	194	193	417	353
	1982—	329	345	180	197	441	325
	acres, 1987—	58 805	1 283 877	370 166	40 336	96 008	67 062
	1982—	57 925	1 253 343	333 452	46 705	93 390	58 678
Land in house lots, ponds, roads, wasteland, etc.—	farms, 1987—	437	271	186	323	577	527
	1982—	513	309	173	362	607	548
	acres, 1987—	12 845	26 041	18 239	8 331	34 293	17 419
	1982—	19 205	34 444	5 336	9 213	32 941	26 767
Pastureland, all types—	farms, 1987—	489	395	272	343	617	547
	1982—	525	382	279	395	646	551
	acres, 1987—	86 953	1 326 614	408 942	68 092	143 727	104 010
	1982—	89 648	1 293 329	377 594	86 986	139 516	99 477
Cropland diverted under annual commodity acreage adjustment programs—	farms, 1987—	347	257	19	252	511	486
	1982—	140	118	6	36	228	107
	acres, 1987—	35 153	41 088	(D)	(D)	56 117	31 746
	1982—	6 118	9 268	(D)	1 299	12 707	2 649
Cropland placed under the conservation reserve program—	farms, 1987—	18	14	2	4	147	48
	acres, 1987—	1 448	11 282	(D)	(D)	24 808	4 715

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total cropland—Con.							
Other cropland—Con.							
Cropland on which all crops failed	farms, 1987--	18	35	29	19	28	19
1982--	32	21	18	22	14	11	35
acres, 1987--	879	(D)	3 093	(D)	877	1 626	(D)
1982--	1 430	(D)	3 929	(D)	535	711	16 586
Cropland in cultivated summer fallow	farms, 1987--	94	319	70	208	185	95
1982--	17	198	81	138	82	40	192
acres, 1987--	5 567	55 411	11 512	50 230	19 879	9 302	90 077
1982--	422	23 478	15 260	23 192	6 701	3 422	84 904
Cropland idle	farms, 1987--	202	129	38	99	252	127
1982--	25	80	19	50	59	32	58
acres, 1987--	17 254	23 431	3 481	18 704	24 086	9 585	28 309
1982--	785	9 840	1 691	4 757	2 916	1 749	13 999
Total woodland	farms, 1987--	56	40	52	35	115	85
1982--	82	37	48	26	117	90	12
acres, 1987--	1 551	1 162	19 980	1 713	3 349	9 332	26
1982--	2 260	1 593	21 178	1 688	5 711	6 651	1 290
Woodland pastured	farms, 1987--	13	5	44	2	43	48
1982--	24	4	37	6	40	40	7
acres, 1987--	770	(D)	17 694	(D)	1 789	8 364	14
1982--	500	(D)	20 220	(D)	2 494	4 055	(D)
Woodland not pastured	farms, 1987--	46	37	11	33	80	44
1982--	69	36	15	20	81	57	8
acres, 1987--	781	(D)	2 286	(D)	1 560	968	15
1982--	1 760	(D)	958	(D)	3 217	2 796	(D)
Other land	farms, 1987--	402	424	282	287	561	565
1982--	421	434	307	310	574	564	313
acres, 1987--	45 700	177 940	890 567	200 220	86 445	281 900	296
1982--	47 833	203 386	877 728	220 673	86 118	320 698	885 227
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987--	207	294	230	196	319	400
1982--	207	297	245	212	297	383	242
acres, 1987--	34 272	(D)	865 055	(D)	71 615	269 621	239
1982--	35 245	(D)	858 107	(D)	65 287	303 451	866 758
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987--	370	342	181	243	496	439
1982--	394	370	223	255	538	481	234
acres, 1987--	11 428	(D)	25 512	(D)	14 830	12 279	210
1982--	12 588	(D)	19 621	(D)	20 831	17 247	18 469
Pastureland, all types	farms, 1987--	396	395	295	288	467	563
1982--	418	422	294	291	482	551	270
acres, 1987--	70 332	218 310	908 725	233 679	94 190	342 547	261
1982--	77 379	248 080	900 229	246 144	92 844	365 404	892 434
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987--	301	364	71	250	398	273
1982--	37	172	43	132	86	51	178
acres, 1987--	(D)	(D)	4 638	46 772	34 942	18 892	69
1982--	1 140	12 331	1 319	10 122	3 866	2 472	37 948
Cropland placed under the conservation reserve program	farms, 1987--	9	21	-	11	37	19
acres, 1987--	(D)	(D)	-	1 476	3 412	1 221	35
							21 712

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total cropland—Con.							
Other cropland—Con.							
Cropland on which all crops failed	farms, 1987-- 1982-- acres, 1987-- 1982--	27 26 1 146 2 866	29 43 5 215 13 796	27 10 1 448 814	18 12 (D) 2 955	24 5 (D) 234	55 24 1 995 1 237
Cropland in cultivated summer fallow	farms, 1987-- 1982-- acres, 1987-- 1982--	164 84 17 167 2 581	237 95 55 577 11 446	78 10 7 619 707	130 74 43 546 38 130	124 74 46 000 26 337	143 71 30 586 401
Cropland idle	farms, 1987-- 1982-- acres, 1987-- 1982--	219 72 21 898 2 638	170 62 33 160 13 373	225 55 22 201 1 768	41 35 7 196 5 674	51 46 10 189 6 425	496 71 38 164 2 466
Total woodland	farms, 1987-- 1982-- acres, 1987-- 1982--	62 83 1 140 1 934	72 69 2 920 7 823	60 82 1 114 1 450	18 16 11 165 4 068	26 14 3 233 (D)	109 154 2 450 3 417
Woodland pastured	farms, 1987-- 1982-- acres, 1987-- 1982--	21 19 248 240	5 17 57 2 087	26 27 560 582	12 12 (D) 4 028	8 2 (D) (D)	38 49 948 943
Woodland not pastured	farms, 1987-- 1982-- acres, 1987-- 1982--	49 70 892 1 694	67 62 2 863 5 736	45 43 554 868	7 4 (D) 40	18 14 (D) 180	89 122 1 502 2 474
Other land	farms, 1987-- 1982-- acres, 1987-- 1982--	395 469 39 898 49 525	508 555 512 260 368 671	336 386 50 977 49 401	283 263 1 346 854 1 370 126	246 198 136 094 166 375	751 841 69 240 80 159
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987-- 1982-- acres, 1987-- 1982--	201 218 26 800 32 143	337 393 492 368 349 408	180 200 43 452 38 350	241 241 (D) 1 342 976	158 137 128 591 159 095	413 431 55 771 63 608
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987-- 1982-- acres, 1987-- 1982--	367 434 13 098 17 382	425 434 19 892 19 263	298 345 7 525 11 051	178 196 (D) 27 150	198 158 7 503 7 280	639 763 13 469 16 551
Pastureland, all types	farms, 1987-- 1982-- acres, 1987-- 1982--	374 408 55 207 55 988	487 529 560 366 429 262	315 368 69 740 76 557	261 250 1 367 199 1 364 182	216 173 147 196 171 185	777 866 114 029 129 001
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987-- 1982-- acres, 1987-- 1982--	346 123 (D) 3 942	372 92 62 451 6 502	275 40 (D) 1 443	101 37 17 008 4 005	130 72 32 226 8 686	669 68 (D) 1 739
Cropland placed under the conservation reserve program	farms, 1987-- acres, 1987--	20 (D)	11 1 100	10 (D)	17 5 883	8 3 261	45 (D)
							4 1 232

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland—Con.								
Other cropland—Con.								
Cropland on which all crops failed	42	8	7	30	35	-	18	21
farms, 1987--	42	8	7	30	35	-	18	21
1982--	15	10	14	35	22	1	27	20
acres, 1987--	7 531	466	(D)	1 712	(D)	-	(D)	(D)
1982--	1 609	675	1 608	2 279	782	(D)	1 240	2 771
Cropland in cultivated summer fallow	156	99	124	187	38	7	26	250
farms, 1987--	156	99	124	187	38	7	26	250
1982--	125	45	140	90	8	5	6	186
acres, 1987--	52 199	13 564	(D)	31 737	3 063	(D)	(D)	96 960
1982--	39 950	4 423	57 017	7 556	454	(D)	256	83 957
Cropland idle	45	84	35	297	372	9	636	95
farms, 1987--	45	84	35	297	372	9	636	95
1982--	20	32	18	93	69	5	146	58
acres, 1987--	7 998	10 504	7 981	38 135	38 284	428	38 214	17 363
1982--	1 653	1 288	2 773	2 655	3 199	219	5 576	6 779
Total woodland	33	45	17	93	80	76	67	25
farms, 1987--	33	45	17	93	80	76	67	25
1982--	37	47	11	99	91	96	96	28
acres, 1987--	13 140	1 201	1 505	2 932	1 372	15 915	2 198	3 225
1982--	8 995	1 738	777	3 235	1 373	14 376	2 207	2 825
Woodland pastured	22	11	11	21	30	68	27	10
farms, 1987--	22	11	11	21	30	68	27	10
1982--	11	15	10	28	25	77	33	7
acres, 1987--	8 343	98	1 292	830	(D)	(D)	1 353	(D)
1982--	2 993	434	648	515	282	12 600	1 434	820
Woodland not pastured	11	35	9	78	60	20	43	16
farms, 1987--	11	35	9	78	60	20	43	16
1982--	27	39	6	90	82	29	70	22
acres, 1987--	4 797	1 103	213	2 102	(D)	(D)	845	(D)
1982--	6 002	1 304	129	2 720	1 091	1 776	773	2 005
Other land	286	253	186	521	513	202	824	347
farms, 1987--	286	253	186	521	513	202	824	347
1982--	251	275	192	613	563	192	929	352
acres, 1987--	1 058 901	132 252	376 622	95 509	42 000	152 434	29 278	491 060
1982--	1 056 554	139 345	334 538	121 106	44 961	141 382	36 262	560 919
Pastureland and rangeland other than cropland and woodland pastured	256	171	143	241	214	144	278	251
farms, 1987--	256	171	143	241	214	144	278	251
1982--	212	200	149	297	239	136	291	266
acres, 1987--	1 003 277	126 560	366 711	67 965	23 835	(D)	14 425	463 554
1982--	1 024 127	130 514	319 386	90 924	26 428	131 195	16 010	530 898
Land in house lots, ponds, roads, wasteland, etc.	203	195	131	470	475	134	768	253
farms, 1987--	203	195	131	470	475	134	768	253
1982--	173	240	142	540	543	148	901	283
acres, 1987--	55 624	5 692	9 911	27 544	18 166	(D)	14 853	27 506
1982--	32 427	8 831	15 152	30 182	18 533	10 187	20 252	30 021
Pastureland, all types	282	262	165	427	416	213	602	312
farms, 1987--	282	262	165	427	416	213	602	312
1982--	228	275	172	534	515	210	648	319
acres, 1987--	1 031 703	159 474	381 417	108 349	47 791	174 501	33 572	504 161
1982--	1 045 160	157 975	332 368	136 290	59 179	151 313	36 935	564 288
Cropland diverted under annual commodity acreage adjustment programs	126	180	123	437	420	4	722	258
farms, 1987--	126	180	123	437	420	4	722	258
1982--	42	53	78	136	65	1	133	96
acres, 1987--	(D)	17 831	25 489	55 287	38 765	(D)	37 795	49 698
1982--	3 647	2 318	7 015	6 140	1 631	(D)	2 215	11 060
Cropland placed under the conservation reserve program	20	19	34	14	26	2	15	37
farms, 1987--	20	19	34	14	26	2	15	37
acres, 1987--	(D)	1 511	8 573	934	1 050	(D)	1 097	6 291

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland—Con.								
Other cropland—Con.								
Cropland on which all crops failed	18	16	21	34	15	16	24	17
farms, 1987—	34	17	26	55	7	14	64	23
acres, 1987—	358	(D)	967	3 244	(D)	365	786	484
1982—	1 122	966	2 489	12 225	1 324	2 211	4 062	1 162
Cropland in cultivated summer fallow	103	280	217	244	89	68	31	21
farms, 1987—	16	182	87	226	86	21	9	2
acres, 1987—	6 471	39 514	27 753	66 191	28 902	6 727	1 409	735
1982—	1 395	20 720	5 957	63 280	19 152	2 780	248	(D)
Cropland idle	374	85	197	62	35	257	792	442
farms, 1987—	58	44	97	50	14	46	170	98
acres, 1987—	32 108	12 941	28 326	6 862	3 784	28 726	51 741	33 163
1982—	1 404	4 905	12 170	12 053	1 390	1 915	4 851	3 070
Total woodland	88	41	55	114	26	66	139	60
farms, 1987—	84	39	73	110	25	70	167	89
acres, 1987—	1 443	3 752	1 817	21 059	1 826	1 255	2 490	1 261
1982—	984	2 904	2 456	16 515	3 597	1 310	2 511	1 413
Woodland pastured	39	12	14	72	16	20	37	19
farms, 1987—	28	7	33	73	9	30	67	18
acres, 1987—	649	(D)	333	18 831	(D)	564	1 172	610
1982—	246	1 493	890	10 416	856	382	1 251	350
Woodland not pastured	63	31	43	57	13	48	110	42
farms, 1987—	65	34	45	61	16	48	111	74
acres, 1987—	794	(D)	1 484	2 228	(D)	691	1 318	651
1982—	738	1 411	1 566	6 099	2 741	928	1 260	1 063
Other land	568	391	429	733	210	385	1 103	568
farms, 1987—	628	391	422	708	213	437	1 225	629
acres, 1987—	52 474	253 211	125 283	1 602 029	498 185	73 420	57 054	37 282
1982—	53 600	268 079	146 700	1 665 689	502 318	79 763	64 770	46 416
Pastureland and rangeland other than cropland and woodland pastured	319	314	237	600	176	219	426	236
farms, 1987—	285	304	252	590	190	231	520	249
acres, 1987—	37 237	241 355	107 347	1 567 342	491 368	61 389	33 631	23 047
1982—	36 596	252 574	127 099	1 639 104	490 427	65 393	37 965	26 182
Land in house lots, ponds, roads, wasteland, etc.	499	299	377	512	142	349	1 021	533
farms, 1987—	584	327	359	526	148	401	1 153	596
acres, 1987—	15 237	11 856	17 936	34 687	6 817	12 031	23 423	14 235
1982—	17 004	15 505	19 601	26 585	11 891	14 370	26 805	20 234
Pastureland, all types	562	401	356	705	204	402	858	423
farms, 1987—	618	404	398	682	220	441	999	486
acres, 1987—	75 516	292 094	145 322	1 634 096	514 464	114 066	66 997	41 810
1982—	81 982	308 084	168 223	1 687 235	522 887	128 085	75 220	50 605
Cropland diverted under annual commodity acreage adjustment programs	469	299	347	189	88	311	822	483
farms, 1987—	64	145	145	69	34	52	162	90
acres, 1987—	31 520	34 934	46 822	22 667	11 451	31 635	45 394	30 775
1982—	1 323	9 324	7 825	5 783	2 854	1 425	2 734	1 615
Cropland placed under the conservation reserve program	47	56	77	27	15	7	32	33
farms, 1987—	3 527	10 438	10 702	8 467	2 573	313	2 404	1 339

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland—Con.								
Other cropland—Con.								
Cropland on which all crops failed	farms, 1987--	35	32	26	43	31	5	26
1982--		26	29	11	21	4	4	33
acres, 1987--	5 297	11 217	5 194	2 389	2 092	(D)	(D)	(D)
1982--	3 369	4 152	2 013	1 520	(D)	283	4 507	2 962
Cropland in cultivated summer fallow	farms, 1987--	167	306	261	438	78	45	433
1982--		165	284	195	177	6	45	264
acres, 1987--	72 655	104 508	84 004	50 283	8 956	24 915	91 617	57 831
1982--	67 392	115 285	62 969	9 318	(D)	18 375	29 548	40 361
Cropland idle	farms, 1987--	65	101	83	287	182	30	278
1982--		53	35	51	77	32	11	159
acres, 1987--	9 453	24 498	19 590	28 857	18 296	8 271	49 607	8 359
1982--	5 610	2 563	9 654	3 539	1 643	2 057	12 224	6 676
Total woodland	farms, 1987--	151	30	39	112	73	23	100
	1982--	133	25	40	115	45	14	9
	acres, 1987--	37 282	1 879	1 541	6 001	2 037	6 053	3 917
	1982--	28 412	2 298	3 800	4 467	936	5 435	5 864
Woodland pastured	farms, 1987--	129	12	6	40	28	16	27
	1982--	110	6	9	35	22	9	43
	acres, 1987--	32 925	942	644	3 431	856	(D)	(D)
	1982--	22 947	301	1 490	1 059	469	3 400	2 381
Woodland not pastured	farms, 1987--	42	21	33	83	59	11	79
	1982--	41	20	35	91	25	5	84
	acres, 1987--	4 357	937	897	2 570	1 181	(D)	(D)
	1982--	5 465	1 997	2 310	3 408	467	2 035	3 483
Other land	farms, 1987--	526	560	291	783	358	173	652
	1982--	505	551	278	854	340	133	666
	acres, 1987--	833 931	1 360 305	185 294	125 377	129 074	1 250 373	168 085
	1982--	603 280	1 225 246	189 787	151 724	110 720	1 289 785	183 122
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987--	378	447	179	441	225	132	397
	1982--	366	460	196	473	202	103	393
	acres, 1987--	806 976	1 327 623	171 728	100 378	119 177	(D)	135 546
	1982--	777 317	1 201 789	173 068	115 828	99 295	1 246 852	154 853
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987--	386	399	254	685	305	95	579
	1982--	374	395	237	750	306	95	578
	acres, 1987--	26 955	32 682	13 566	24 999	9 897	(D)	32 539
	1982--	25 963	23 457	16 719	35 886	11 425	42 933	28 269
Pastureland, all types	farms, 1987--	502	491	249	652	340	161	589
	1982--	493	508	243	703	341	122	621
	acres, 1987--	870 201	1 365 895	203 400	144 637	158 699	1 231 671	213 491
	1982--	825 786	1 239 529	204 888	158 339	139 478	1 255 785	237 563
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987--	127	271	263	637	246	37	632
	1982--	73	154	149	188	39	15	306
	acres, 1987--	(D)	37 533	(D)	61 696	21 992	8 492	(D)
	1982--	5 250	11 623	16 794	7 045	1 090	2 231	21 976
Cropland placed under the conservation reserve program	farms, 1987--	10	51	27	74	13	4	16
	acres, 1987--	(D)	22 420	(D)	9 266	1 593	1 433	(D)
								14
								7 463

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland—Con.								
Other cropland—Con.								
Cropland on which all crops failed	29	11	20	49	18	17	22	13
farms, 1987—	10	10	14	45	17	24	21	12
acres, 1987—	10 125	1 104	1 529	1 466	1 091	1 541	1 088	856
1982—	1 761	746	563	1 008	724	2 342	885	(D)
Cropland in cultivated summer fallow	209	27	276	59	19	235	17	113
farms, 1987—	148	21	231	12	12	219	10	101
acres, 1987—	81 943	6 531	51 498	3 305	2 258	52 814	1 303	55 094
1982—	73 307	4 474	56 884	185	343	42 100	832	46 793
Cropland idle	88	24	149	555	396	90	358	35
farms, 1987—	50	11	43	79	98	79	39	24
acres, 1987—	50 967	4 017	23 513	33 481	31 389	14 764	19 268	7 469
1982—	12 165	905	4 060	1 873	2 568	9 217	1 495	4 412
Total woodland	35	31	64	127	101	38	114	13
farms, 1987—	37	47	88	117	111	26	119	15
acres, 1987—	2 291	3 432	5 888	2 372	4 226	1 160	2 866	6 145
1982—	1 439	4 525	5 890	1 719	4 419	1 307	4 598	1 250
Woodland pastured	3	11	12	43	35	8	39	4
farms, 1987—	6	17	39	33	52	6	56	4
acres, 1987—	(D)	2 392	(D)	820	1 490	264	1 398	1 775
1982—	77	3 802	1 421	844	2 193	167	2 428	(D)
Woodland not pastured	33	20	56	93	76	35	83	13
farms, 1987—	35	30	56	98	81	21	82	13
acres, 1987—	(D)	1 040	(D)	1 552	2 736	896	1 468	4 370
1982—	1 362	723	4 469	875	2 226	1 140	2 170	(D)
Other land	223	250	669	861	474	308	570	249
farms, 1987—	211	231	619	904	569	363	611	233
acres, 1987—	152 469	904 763	475 030	41 422	17 431	149 474	39 988	1 200 967
1982—	194 356	928 565	482 319	44 226	24 731	152 998	44 428	1 156 909
Pastureland and rangeland other than cropland and woodland pastured	129	197	473	334	146	216	243	192
farms, 1987—	145	185	459	340	177	271	296	202
acres, 1987—	(D)	897 579	(D)	24 789	8 801	138 216	29 585	1 169 081
1982—	179 621	908 983	457 613	25 444	11 949	141 806	31 285	(D)
Land in house lots, ponds, roads, wasteland, etc.	189	180	534	808	445	248	511	163
farms, 1987—	176	180	526	849	546	292	553	171
acres, 1987—	(D)	7 184	(D)	16 633	8 630	11 258	10 403	31 886
1982—	14 735	19 582	24 706	18 782	12 782	11 192	13 143	(D)
Pastureland, all types	167	233	627	714	311	277	502	203
farms, 1987—	173	213	615	767	390	315	525	207
acres, 1987—	160 663	922 058	538 693	53 785	22 459	166 825	60 568	1 183 625
1982—	196 524	924 678	531 075	58 157	28 010	167 215	58 650	1 156 365
Cropland diverted under annual commodity acreage adjustment programs	228	45	317	673	442	233	450	94
farms, 1987—	120	14	133	58	101	183	37	52
acres, 1987—	79 093	5 694	41 198	35 174	30 106	36 239	(D)	17 092
1982—	24 552	488	9 060	1 225	2 471	12 895	825	9 657
Cropland placed under the conservation reserve program	9	5	50	21	49	22	21	24
farms, 1987—	894	2 000	6 295	1 061	6 619	3 716	(D)	9 261
acres, 1987—								

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

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms-----number, 1987--	31 110	434	726	243	707	863	1 014
1982--	32 823	433	767	239	766	935	1 057
acres harvested, 1987--	12 982 611	157 135	336 615	133 251	182 524	249 600	544 022
1982--	14 433 490	187 932	380 426	130 546	210 403	306 147	659 802
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
1987 size of farm:							
1 to 9 acres -----farms--	165	4	7	1	5	6	5
acres harvested--	527	17	29	(D)	21	9	13
10 to 49 acres -----farms--	1 244	15	23	3	25	72	72
acres harvested--	21 533	414	307	(D)	513	967	1 123
50 to 69 acres -----farms--	395	4	10	3	10	21	15
acres harvested--	13 827	136	351	117	431	541	459
70 to 99 acres -----farms--	908	7	14	4	27	38	30
acres harvested--	45 861	380	591	192	1 388	2 075	1 268
100 to 139 acres -----farms--	742	9	12	6	16	24	23
acres harvested--	52 718	575	789	588	1 153	1 642	1 317
140 to 179 acres -----farms--	2 118	12	43	11	87	105	57
acres harvested--	201 604	1 196	3 629	914	8 592	9 432	5 517
180 to 219 acres -----farms--	833	14	19	1	33	30	17
acres harvested--	99 072	1 482	1 378	(D)	4 200	3 155	2 001
220 to 259 acres -----farms--	1 169	6	19	3	63	42	23
acres harvested--	168 000	712	2 149	680	10 275	6 008	3 264
260 to 499 acres -----farms--	6 108	90	129	28	228	237	172
acres harvested--	1 323 730	16 470	22 305	4 943	52 016	50 454	41 545
500 to 999 acres -----farms--	7 346	141	193	45	174	180	240
acres harvested--	2 795 944	46 613	68 438	14 255	71 946	76 756	102 662
1,000 to 1,999 acres -----farms--	5 553	102	172	60	35	89	246
acres harvested--	3 399 778	53 492	107 695	27 711	26 653	68 167	193 467
2,000 acres or more -----farms--	4 529	30	85	78	4	19	114
acres harvested--	4 860 017	35 648	128 954	83 652	5 336	30 394	191 386
1982 size of farm:							
1 to 9 acres -----farms--	205	-	3	-	5	10	8
acres harvested--	673	-	11	-	16	30	40
10 to 49 acres -----farms--	1 236	9	22	2	23	63	56
acres harvested--	23 198	152	513	(D)	425	1 051	1 033
50 to 69 acres -----farms--	371	-	6	-	16	14	23
acres harvested--	14 202	-	303	-	737	352	861
70 to 99 acres -----farms--	1 057	6	23	3	31	38	43
acres harvested--	60 408	319	1 053	(D)	1 603	2 341	2 427
100 to 139 acres -----farms--	803	4	15	6	26	32	17
acres harvested--	66 737	253	1 194	515	2 202	2 463	1 250
140 to 179 acres -----farms--	2 286	23	47	17	81	114	60
acres harvested--	249 632	2 796	4 473	1 127	8 680	12 894	7 514
180 to 219 acres -----farms--	843	5	28	3	37	30	13
acres harvested--	113 231	343	3 589	406	5 312	3 758	1 950
220 to 259 acres -----farms--	1 249	8	18	4	65	42	21
acres harvested--	211 853	1 408	2 601	766	10 683	7 054	3 551
260 to 499 acres -----farms--	6 934	81	130	13	260	273	150
acres harvested--	1 757 086	19 422	28 049	2 107	67 875	75 358	41 277
500 to 999 acres -----farms--	8 012	169	212	50	196	227	298
acres harvested--	3 473 950	64 431	87 892	15 563	91 558	110 083	154 728
1,000 to 1,999 acres -----farms--	5 593	102	191	61	24	82	258
acres harvested--	3 756 947	65 905	140 231	35 263	(D)	71 205	237 142
2,000 acres or more -----farms--	4 244	26	72	80	2	10	110
acres harvested--	4 705 573	32 903	110 517	74 563	(D)	19 558	208 029
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
1987 acres harvested:							
1 to 9 acres -----farms--	604	7	20	3	9	37	32
acres--	2 943	37	101	9	45	134	157
10 to 19 acres -----farms--	640	4	18	5	11	43	31
acres--	8 570	53	257	(D)	144	536	393
20 to 29 acres -----farms--	647	4	12	1	14	31	31
acres--	14 925	85	283	(D)	322	720	703
30 to 49 acres -----farms--	1 170	17	33	9	33	39	42
acres--	44 673	644	1 256	344	1 330	1 528	1 589
50 to 99 acres -----farms--	2 835	40	63	19	81	108	47
acres--	208 446	2 730	4 684	1 426	6 091	8 195	3 150
100 to 199 acres -----farms--	5 626	57	107	44	192	195	131
acres--	813 300	8 613	16 138	6 413	28 470	28 680	18 528
200 to 499 acres -----farms--	11 143	210	246	68	290	269	299
acres--	3 640 460	66 887	82 675	23 003	91 326	86 465	102 627
500 to 999 acres -----farms--	5 979	80	154	58	68	104	258
acres--	4 098 912	53 506	105 553	39 096	43 311	70 557	179 362
1,000 acres or more -----farms--	2 466	15	73	36	9	37	143
acres--	4 150 382	24 580	125 668	62 860	11 485	52 785	237 513
1982 acres harvested:							
1 to 9 acres -----farms--	572	1	9	1	17	31	28
acres--	2 776	(D)	52	(D)	81	135	159
10 to 19 acres -----farms--	609	3	14	1	12	29	18
acres--	8 148	(D)	202	(D)	168	411	231
20 to 29 acres -----farms--	529	11	8	4	9	26	24
acres--	12 105	257	185	(D)	204	624	541
30 to 49 acres -----farms--	1 097	6	30	8	20	27	41
acres--	41 615	243	1 101	305	733	986	1 587
50 to 99 acres -----farms--	2 545	19	51	22	95	79	61
acres--	185 700	1 467	3 738	1 516	7 089	5 974	4 377
100 to 199 acres -----farms--	5 340	57	116	28	167	194	98
acres--	772 975	8 316	17 323	4 253	25 160	27 515	14 183
200 to 499 acres -----farms--	12 337	207	259	74	341	369	270
acres--	4 067 313	70 410	87 808	24 940	107 213	121 256	94 062
500 to 999 acres -----farms--	7 045	97	197	64	99	144	331
acres--	4 798 523	65 344	137 079	42 839	62 255	96 950	231 365
1,000 acres or more -----farms--	2 749	32	83	37	6	36	186
acres--	4 544 335	41 851	132 938	56 597	7 500	52 296	313 297

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms-----							
number, 1987--	386	97	407	319	719	616	456
1982--	401	82	399	320	783	600	536
acres harvested, 1987--	175 295	61 909	91 295	162 953	300 817	251 255	174 850
1982--	186 247	52 446	109 470	180 844	332 242	301 776	192 024
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
1987 size of farm:							
1 to 9 acres -----	-	-	2	2	1	1	2
farms-----			(D)	(D)	(D)	(D)	(D)
acres harvested-----	-	-	27	2	16	20	13
10 to 49 acres -----	6	1	(D)	(D)	(D)	(D)	(D)
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	1	-	5	-	7	6	4
50 to 69 acres -----	(D)	-	40	-	216	191	160
farms-----							
acres harvested-----	(D)	-					
70 to 99 acres -----	6	1	28	1	18	9	22
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	235	(D)	1 268	(D)	799	411	1 425
100 to 139 acres -----	8	-	15	5	14	14	6
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	543	-	771	145	1 090	1 009	561
140 to 179 acres -----	26	4	31	5	33	32	34
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	2 496	238	2 168	331	2 659	2 993	3 912
180 to 219 acres -----	7	1	16	4	25	22	19
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	914	(D)	1 673	589	2 527	2 579	2 579
220 to 259 acres -----	7	-	13	8	18	17	29
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	1 251	-	1 561	1 304	2 214	1 465	4 967
260 to 499 acres -----	39	8	46	35	143	117	130
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	5 723	1 426	8 077	6 604	30 897	24 286	35 551
500 to 999 acres -----	105	18	69	79	235	197	148
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	33 442	5 614	12 695	27 283	(D)	68 684	76 110
1,000 to 1,999 acres -----	118	32	53	124	159	134	45
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	66 481	14 606	18 259	69 941	104 506	87 300	42 893
2,000 acres or more -----	63	32	102	54	50	47	4
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	64 072	39 857	44 282	56 641	68 316	61 706	6 414
1982 size of farm:							
1 to 9 acres -----	3	-	5	-	-	1	7
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	3	-	15	-	-	(D)	18
10 to 49 acres -----	14	1	26	3	23	18	30
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	329	(D)	487	92	565	(D)	587
50 to 69 acres -----	2	-	4	1	4	6	3
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	(D)	-	126	(D)	148	214	132
70 to 99 acres -----	8	-	17	3	21	12	18
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	425	-	760	106	1 322	541	1 176
100 to 139 acres -----	8	-	17	3	16	12	15
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	805	-	780	206	1 193	1 114	1 462
140 to 179 acres -----	16	2	23	2	27	36	48
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	1 615	(D)	1 530	(D)	2 571	4 309	6 389
180 to 219 acres -----	1	-	12	1	23	11	23
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	(D)	-	939	(D)	2 388	1 791	3 744
220 to 259 acres -----	8	2	21	4	37	17	32
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	1 552	(D)	2 546	399	6 456	2 767	5 952
260 to 499 acres -----	57	7	66	31	182	137	182
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	10 139	1 787	12 009	7 159	42 696	34 330	55 634
500 to 999 acres -----	92	15	67	83	266	186	146
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	32 308	3 985	16 789	27 713	112 790	84 239	80 991
1,000 to 1,999 acres -----	148	28	45	140	135	124	28
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	95 053	15 592	22 246	88 159	93 234	99 616	27 183
2,000 acres or more -----	44	27	96	49	49	40	4
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres harvested-----	43 739	30 375	51 243	56 558	68 879	72 570	8 756
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
1987 acres harvested:							
1 to 9 acres -----	3	1	12	3	5	5	4
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	18	(D)	62	15	22	19	16
10 to 19 acres -----	3	-	16	-	12	9	4
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	30	-	198	-	166	125	50
20 to 29 acres -----	3	-	24	3	14	9	5
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	68	-	557	60	335	198	126
30 to 49 acres -----	11	4	34	6	18	18	8
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	399	(D)	1 258	220	655	639	299
50 to 99 acres -----	35	4	59	11	53	53	33
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	2 555	(D)	4 088	856	3 839	4 089	2 299
100 to 199 acres -----	51	13	101	37	121	101	91
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	7 215	1 783	14 133	5 477	17 463	14 526	13 218
200 to 499 acres -----	142	33	119	117	296	253	186
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	47 915	11 305	36 028	40 068	99 809	83 041	61 870
500 to 999 acres -----	108	23	35	111	155	124	102
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	73 827	15 715	23 511	74 263	104 748	84 227	68 106
1,000 acres or more -----	30	19	7	31	45	44	23
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	43 268	32 666	11 460	41 994	73 780	64 391	28 866
1982 acres harvested:							
1 to 9 acres -----	8	-	10	-	2	3	15
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	28	-	47	-	(D)	9	64
10 to 19 acres -----	3	-	18	3	13	15	6
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	43	-	239	(D)	(D)	186	80
20 to 29 acres -----	5	-	13	1	6	3	11
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	100	-	309	(D)	121	70	240
30 to 49 acres -----	10	2	38	4	25	16	12
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	382	(D)	1 457	152	934	585	430
50 to 99 acres -----	24	2	45	9	51	20	27
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	1 710	(D)	3 285	674	3 761	1 318	2 085
100 to 199 acres -----	59	10	86	35	113	88	93
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	8 702	1 545	11 856	5 347	16 539	12 876	13 520
200 to 499 acres -----	129	29	138	110	337	234	245
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	44 366	9 328	42 456	37 745	110 459	76 774	79 970
500 to 999 acres -----	132	23	39	116	192	161	109
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	89 831	15 573	26 956	81 104	127 829	110 123	70 427
1,000 acres or more -----	31	16	12	42	44	60	18
farms-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres-----	41 085	25 803	22 865	55 755	72 391	99 835	25 208

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>Farms</b>							
number, 1987	521	414	214	381	702	614	289
1982	566	403	229	420	727	649	341
acres harvested, 1987	193 856	237 853	34 987	134 914	287 536	180 978	168 855
1982	228 219	234 493	31 528	151 680	344 875	209 895	174 621
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
1987 size of farm:							
1 to 9 acres	3	-	1	3	1	1	-
farms	3	-	(D)	7	(D)	(D)	-
acres harvested	5	-	19	32	13	11	-
10 to 49 acres	38	8	(D)	446	(D)	(D)	-
farms	38	8	(D)	446	(D)	(D)	-
acres harvested	596	(D)	(D)	(D)	(D)	(D)	-
50 to 69 acres	9	2	7	8	5	8	4
farms	9	2	7	8	5	8	4
acres harvested	270	(D)	163	300	204	320	150
70 to 99 acres	20	5	11	13	18	15	8
farms	20	5	11	13	18	15	8
acres harvested	953	263	476	643	753	714	440
100 to 139 acres	27	4	8	10	12	14	1
farms	27	4	8	10	12	14	1
acres harvested	1 811	357	389	617	805	1 174	(D)
140 to 179 acres	27	6	9	22	39	60	10
farms	27	6	9	22	39	60	10
acres harvested	2 840	572	469	2 450	3 982	5 883	1 200
180 to 219 acres	20	4	6	16	17	18	3
farms	20	4	6	16	17	18	3
acres harvested	2 228	321	362	1 886	1 717	2 311	422
220 to 259 acres	20	-	5	14	15	29	2
farms	20	-	5	14	15	29	2
acres harvested	2 861	-	302	2 083	1 590	3 983	(D)
260 to 499 acres	106	35	26	91	164	209	34
farms	106	35	26	91	164	209	34
acres harvested	23 409	5 785	2 133	19 666	30 792	47 546	7 476
500 to 999 acres	153	55	30	103	238	174	37
farms	153	55	30	103	238	174	37
acres harvested	61 494	15 699	3 760	41 961	87 843	62 630	11 988
1,000 to 1,999 acres	78	93	33	53	142	58	83
farms	78	93	33	53	142	58	83
acres harvested	61 265	46 724	(D)	40 735	98 264	37 168	41 141
2,000 acres or more	20	202	59	16	38	17	107
farms	20	202	59	16	38	17	107
acres harvested	36 124	167 808	21 226	24 120	61 300	19 134	105 666
1982 size of farm:							
1 to 9 acres	4	-	1	5	2	5	-
farms	4	-	1	5	2	5	-
acres harvested	10	-	(D)	17	(D)	24	-
10 to 49 acres	38	3	15	27	17	19	-
farms	38	3	15	27	17	19	-
acres harvested	649	105	(D)	399	(D)	369	-
50 to 69 acres	7	2	4	11	4	13	2
farms	7	2	4	11	4	13	2
acres harvested	272	(D)	112	484	156	455	(D)
70 to 99 acres	16	3	19	17	22	16	5
farms	16	3	19	17	22	16	5
acres harvested	803	172	499	1 024	1 166	985	(D)
100 to 139 acres	16	4	8	10	6	26	4
farms	16	4	8	10	6	26	4
acres harvested	1 180	309	269	678	478	2 355	248
140 to 179 acres	43	20	10	31	54	38	25
farms	43	20	10	31	54	38	25
acres harvested	4 532	1 889	483	3 507	5 994	4 179	2 520
180 to 219 acres	12	2	5	12	18	24	4
farms	12	2	5	12	18	24	4
acres harvested	1 475	(D)	191	1 704	2 615	2 910	642
220 to 259 acres	19	3	8	14	18	31	11
farms	19	3	8	14	18	31	11
acres harvested	2 584	614	500	1 824	2 260	4 757	1 778
260 to 499 acres	150	28	32	99	174	220	24
farms	150	28	32	99	174	220	24
acres harvested	36 539	4 032	2 669	24 091	42 104	56 516	4 828
500 to 999 acres	167	61	38	126	250	190	63
farms	167	61	38	126	250	190	63
acres harvested	77 104	19 717	3 639	56 625	116 145	81 734	21 807
1,000 to 1,999 acres	74	99	33	56	126	56	87
farms	74	99	33	56	126	56	87
acres harvested	63 305	55 011	5 648	42 041	105 373	41 519	41 984
2,000 acres or more	20	178	56	12	36	11	116
farms	20	178	56	12	36	11	116
acres harvested	39 766	152 281	17 328	19 286	68 211	14 092	100 425
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
1987 acres harvested:							
1 to 9 acres	10	-	15	19	4	7	-
farms	10	-	15	19	4	7	-
acres	42	-	91	95	18	25	-
10 to 19 acres	27	4	11	15	6	7	-
farms	27	4	11	15	6	7	-
acres	356	62	138	198	76	103	-
20 to 29 acres	21	5	14	10	12	6	2
farms	21	5	14	10	12	6	2
acres	458	118	317	221	272	144	(D)
30 to 49 acres	8	9	24	12	28	21	9
farms	8	9	24	12	28	21	9
acres	279	329	876	456	1 083	793	(D)
50 to 99 acres	46	22	48	27	62	54	18
farms	46	22	48	27	62	54	18
acres	3 221	1 586	3 250	2 017	4 735	3 967	1 242
100 to 199 acres	96	52	44	75	117	156	33
farms	96	52	44	75	117	156	33
acres	13 889	7 702	5 674	11 404	16 718	22 830	4 439
200 to 499 acres	206	144	43	143	280	280	115
farms	206	144	43	143	280	280	115
acres	69 991	47 495	12 767	46 034	91 514	86 721	38 164
500 to 999 acres	73	113	11	59	150	70	72
farms	73	113	11	59	150	70	72
acres	51 954	80 083	7 284	43 178	102 655	47 199	47 924
1,000 acres or more	34	65	4	21	43	13	40
farms	34	65	4	21	43	13	40
acres	53 666	100 478	4 590	31 311	70 465	19 196	76 699
1982 acres harvested:							
1 to 9 acres	18	-	12	14	3	16	-
farms	18	-	12	14	3	16	-
acres	76	-	67	70	11	92	-
10 to 19 acres	13	2	16	11	10	6	-
farms	13	2	16	11	10	6	-
acres	183	(D)	196	139	133	74	-
20 to 29 acres	18	2	20	14	6	10	-
farms	18	2	20	14	6	10	-
acres	417	(D)	447	307	145	229	-
30 to 49 acres	20	6	30	9	21	14	8
farms	20	6	30	9	21	14	8
acres	755	267	1 073	339	785	512	317
50 to 99 acres	35	35	47	34	54	50	34
farms	35	35	47	34	54	50	34
acres	2 482	2 554	3 442	2 480	3 935	3 521	2 492
100 to 199 acres	93	43	52	75	101	128	55
farms	93	43	52	75	101	128	55
acres	13 572	6 197	7 034	10 586	14 924	18 996	8 015
200 to 499 acres	216	122	42	159	271	305	125
farms	216	122	42	159	271	305	125
acres	70 222	39 549	12 534	54 266	89 469	95 557	41 702
500 to 999 acres	109	141	9	88	197	105	80
farms	109	141	9	88	197	105	80
acres	72 942	100 734	(D)	56 639	133 413	69 271	55 720
1,000 acres or more	44	52	1	16	64	15	39
farms	44	52	1	16	64	15	39
acres	67 570	85 123	(D)	26 854	102 060	21 643	66 375

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>Farms</b>	<b>number, 1987</b>	<b>421</b>	<b>457</b>	<b>223</b>	<b>321</b>	<b>633</b>	<b>556</b>
	<b>1982</b>	<b>467</b>	<b>479</b>	<b>257</b>	<b>333</b>	<b>657</b>	<b>564</b>
<b>acres harvested, 1987</b>	<b>144 187</b>	<b>284 936</b>	<b>53 389</b>	<b>245 214</b>	<b>219 210</b>	<b>188 137</b>	<b>202 638</b>
	<b>1982</b>	<b>165 968</b>	<b>328 855</b>	<b>59 598</b>	<b>276 379</b>	<b>242 896</b>	<b>194 430</b>
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
1987 size of farm:							
1 to 9 acres	farms	1	2	3	1	2	7
	acres harvested	(D)	(D)	3	(D)	(D)	-
10 to 49 acres	farms	9	6	6	1	38	16
	acres harvested	173	106	129	(D)	(D)	1
50 to 69 acres	farms	1	-	-	2	20	(D)
	acres harvested	(D)	-	-	(D)	717	-
70 to 99 acres	farms	16	3	1	4	21	6
	acres harvested	857	162	(D)	204	1 318	-
100 to 139 acres	farms	2	2	3	1	25	-
	acres harvested	(D)	(D)	(D)	(D)	2 098	-
140 to 179 acres	farms	33	20	6	9	530	-
	acres harvested	3 208	1 690	564	843	4 203	3 337
180 to 219 acres	farms	6	5	4	2	15	8
	acres harvested	797	555	376	(D)	2 053	818
220 to 259 acres	farms	21	5	5	1	35	25
	acres harvested	2 661	773	379	(D)	5 198	2 457
260 to 499 acres	farms	112	51	18	33	166	(D)
	acres harvested	26 094	11 097	2 090	7 757	37 327	18 827
500 to 999 acres	farms	170	118	36	62	180	148
	acres harvested	65 998	40 393	4 279	25 219	77 951	44 632
1,000 to 1,999 acres	farms	45	165	39	108	69	127
	acres harvested	31 864	109 374	8 519	77 838	48 079	61 613
2,000 acres or more	farms	5	80	102	97	18	59
	acres harvested	12 391	120 650	37 021	132 680	39 596	54 915
1982 size of farm:							
1 to 9 acres	farms	-	1	4	1	6	5
	acres harvested	-	(D)	7	(D)	22	-
10 to 49 acres	farms	17	5	11	2	23	14
	acres harvested	413	(D)	86	(D)	400	-
50 to 69 acres	farms	4	4	1	-	14	-
	acres harvested	223	230	(D)	-	475	(D)
70 to 99 acres	farms	10	3	5	5	25	2
	acres harvested	545	203	198	327	1 648	(D)
100 to 139 acres	farms	7	5	2	1	29	1
	acres harvested	712	384	(D)	(D)	2 740	664
140 to 179 acres	farms	37	13	8	8	51	11
	acres harvested	3 665	1 431	521	1 165	5 765	3 109
180 to 219 acres	farms	10	5	3	2	19	-
	acres harvested	899	737	411	(D)	2 825	1 911
220 to 259 acres	farms	12	10	4	2	31	18
	acres harvested	1 765	1 770	605	(D)	5 814	2 433
260 to 499 acres	farms	156	41	35	31	189	(D)
	acres harvested	38 502	9 669	3 844	6 516	52 810	20 076
500 to 999 acres	farms	166	137	27	68	194	163
	acres harvested	72 412	57 265	4 058	28 358	93 970	51 593
1,000 to 1,999 acres	farms	45	181	54	125	66	135
	acres harvested	37 658	131 301	10 651	92 197	56 708	65 981
2,000 acres or more	farms	3	74	103	88	10	54
	acres harvested	9 174	125 763	39 099	146 962	19 719	47 911
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
1987 acres harvested:							
1 to 9 acres	farms	3	4	8	1	15	11
	acres	17	(D)	20	(D)	80	22
10 to 19 acres	farms	3	1	4	-	15	(D)
	acres	44	(D)	52	-	206	-
20 to 29 acres	farms	6	3	12	2	15	17
	acres	147	79	256	(D)	338	393
30 to 49 acres	farms	12	6	15	4	36	22
	acres	460	264	559	181	1 286	(D)
50 to 99 acres	farms	32	21	41	7	53	48
	acres	2 491	1 454	3 016	555	4 067	3 601
100 to 199 acres	farms	76	54	55	26	134	118
	acres	11 429	7 985	7 813	3 929	19 391	16 825
200 to 499 acres	farms	217	160	60	82	239	218
	acres	71 646	56 314	(D)	27 836	77 766	68 890
500 to 999 acres	farms	62	139	20	119	101	90
	acres	38 820	98 275	(D)	84 549	67 694	60 892
1,000 acres or more	farms	10	69	8	80	25	25
	acres	19 133	120 536	(D)	128 118	48 382	36 533
1982 acres harvested:							
1 to 9 acres	farms	5	1	15	1	15	8
	acres	19	(D)	54	(D)	76	30
10 to 19 acres	farms	7	2	9	-	12	11
	acres	95	(D)	129	-	146	158
20 to 29 acres	farms	3	4	5	-	9	7
	acres	68	97	113	-	215	154
30 to 49 acres	farms	17	4	19	6	17	25
	acres	660	138	708	(D)	678	968
50 to 99 acres	farms	35	16	38	12	49	44
	acres	2 609	1 148	2 572	879	3 564	3 235
100 to 199 acres	farms	69	42	64	25	130	130
	acres	10 185	6 080	8 938	3 600	18 622	19 885
200 to 499 acres	farms	233	151	77	76	265	219
	acres	75 967	54 855	23 270	26 163	89 334	70 775
500 to 999 acres	farms	83	176	24	127	132	98
	acres	53 338	122 077	16 023	91 436	87 427	66 218
1,000 acres or more	farms	15	83	6	86	28	22
	acres	23 027	144 428	7 791	154 046	42 834	33 007

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Farms with harvested cropland	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>Farms</b>	<b>number, 1987</b>	<b>433</b>	<b>508</b>	<b>360</b>	<b>226</b>	<b>226</b>	<b>888</b>
	<b>1982</b>	<b>488</b>	<b>544</b>	<b>391</b>	<b>227</b>	<b>218</b>	<b>185</b>
<b>acres harvested, 1987</b>	<b>165 819</b>	<b>340 670</b>	<b>133 648</b>	<b>124 979</b>	<b>140 086</b>	<b>300 350</b>	<b>985</b>
	<b>1982</b>	<b>195 529</b>	<b>370 156</b>	<b>160 180</b>	<b>142 412</b>	<b>154 137</b>	<b>199</b>
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
1987 size of farm:							
1 to 9 acres	farms	3	2	1	1	2	-
	acres harvested	7	(D)	(D)	(D)	(D)	-
10 to 49 acres	farms	23	5	12	2	10	32
	acres harvested	307	85	(D)	(D)	178	752
50 to 69 acres	farms	4	2	6	1	5	13
	acres harvested	73	(D)	208	(D)	178	623
70 to 99 acres	farms	8	4	3	-	-	30
	acres harvested	387	237	232	-	-	6
100 to 139 acres	farms	10	2	10	2	2	24
	acres harvested	877	(D)	476	(D)	(D)	1 835
140 to 179 acres	farms	39	29	30	2	24	6
	acres harvested	3 822	3 079	2 773	(D)	1 663	6 448
180 to 219 acres	farms	10	5	10	1	3	28
	acres harvested	747	625	1 400	(D)	460	3 819
220 to 259 acres	farms	14	5	15	-	5	-
	acres harvested	2 062	340	2 000	-	368	8 355
260 to 499 acres	farms	111	37	107	3	23	14
	acres harvested	24 450	6 010	22 819	607	3 404	67 822
500 to 999 acres	farms	126	110	106	20	49	258
	acres harvested	55 739	36 682	44 035	4 214	18 504	109 336
1,000 to 1,999 acres	farms	75	164	41	32	41	54
	acres harvested	58 954	93 908	30 224	9 510	27 705	75 621
2,000 acres or more	farms	10	143	19	162	62	24 886
	acres harvested	18 394	199 476	29 309	110 178	87 536	12
							84
1982 size of farm:							
1 to 9 acres	farms	1	3	2	-	3	-
	acres harvested	(D)	4	(D)	-	4	-
10 to 49 acres	farms	22	6	15	-	2	27
	acres harvested	(D)	118	(D)	-	(D)	-
50 to 69 acres	farms	7	3	5	1	2	5
	acres harvested	269	143	119	(D)	(D)	1 178
70 to 99 acres	farms	17	7	10	1	8	2
	acres harvested	1 006	404	495	(D)	449	2 255
100 to 139 acres	farms	8	6	11	1	4	33
	acres harvested	823	579	932	(D)	156	2 712
140 to 179 acres	farms	40	27	30	2	15	10
	acres harvested	3 897	3 176	3 358	(D)	1 784	7 804
180 to 219 acres	farms	14	8	8	2	4	-
	acres harvested	1 733	1 275	1 111	(D)	745	5 784
220 to 259 acres	farms	27	6	19	1	2	-
	acres harvested	4 929	894	3 490	(D)	(D)	10 312
260 to 499 acres	farms	130	41	112	4	24	325
	acres harvested	35 994	8 789	29 036	417	6 043	86 642
500 to 999 acres	farms	159	122	121	14	37	310
	acres harvested	80 651	45 356	57 584	5 072	17 856	143 228
1,000 to 1,999 acres	farms	54	181	45	36	53	65
	acres harvested	49 025	116 400	39 259	12 291	32 377	56 016
2,000 acres or more	farms	9	134	13	165	64	12
	acres harvested	16 850	193 018	24 440	124 165	94 528	72
							97 923
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
1987 acres harvested:							
1 to 9 acres	farms	9	5	9	4	7	-
	acres	40	(D)	40	18	33	-
10 to 19 acres	farms	15	2	8	2	3	1
	acres	202	(D)	104	(D)	38	(D)
20 to 29 acres	farms	10	4	5	-	8	-
	acres	225	94	133	-	194	381
30 to 49 acres	farms	10	6	10	2	15	2
	acres	417	228	407	(D)	568	1 204
50 to 99 acres	farms	33	36	34	15	22	16
	acres	2 600	2 804	2 751	993	1 614	5 760
100 to 199 acres	farms	80	56	72	29	28	21
	acres	11 836	7 762	10 816	4 073	4 131	25 522
200 to 499 acres	farms	160	158	138	84	44	408
	acres	52 826	56 173	43 402	26 881	14 474	130 231
500 to 999 acres	farms	92	159	62	60	56	18 105
	acres	63 383	112 272	41 332	40 810	38 757	95 536
1,000 acres or more	farms	24	82	22	30	43	38
	acres	34 290	161 289	34 663	52 111	80 277	41 474
1982 acres harvested:							
1 to 9 acres	farms	8	5	5	-	6	-
	acres	50	(D)	13	-	(D)	-
10 to 19 acres	farms	10	2	8	1	2	-
	acres	137	(D)	100	(D)	(D)	158
20 to 29 acres	farms	9	3	6	-	-	-
	acres	220	70	143	-	-	152
30 to 49 acres	farms	12	8	10	4	7	5
	acres	436	296	389	(D)	257	1 204
50 to 99 acres	farms	41	25	24	16	16	200
	acres	2 928	1 882	1 800	1 204	1 202	81
100 to 199 acres	farms	64	58	69	21	17	3
	acres	9 218	8 248	9 919	3 107	2 410	6 228
200 to 499 acres	farms	210	166	162	78	61	211
	acres	71 906	57 025	54 550	26 240	21 399	25 285
500 to 999 acres	farms	105	175	81	70	62	3 631
	acres	70 985	121 957	51 864	49 403	43 863	164 538
1,000 acres or more	farms	29	102	26	37	47	21 154
	acres	39 649	180 627	41 402	62 293	84 953	42 540

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>Farms</b>								
number, 1987	235	258	183	569	519	190	963	388
1982	238	281	199	633	596	192	1 053	379
acres harvested, 1987	112 909	116 410	124 889	247 613	178 286	26 987	234 210	235 965
1982	120 216	127 018	129 817	233 653	216 939	32 159	265 905	230 865
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres	farms	-	-	-	1	5	13	-
	acres harvested	-	-	-	(D)	21	70	-
10 to 49 acres	farms	1	6	1	18	20	72	8
	acres harvested	(D)	94	(D)	344	(D)	380	1 192
50 to 69 acres	farms	2	4	-	7	3	14	20
	acres harvested	(D)	117	-	312	67	512	629
70 to 99 acres	farms	-	10	2	22	22	12	76
	acres harvested	-	468	(D)	1 086	1 025	413	4 415
100 to 139 acres	farms	-	2	-	19	14	18	52
	acres harvested	-	(D)	-	1 655	897	1 105	4 045
140 to 179 acres	farms	8	20	7	32	47	14	135
	acres harvested	461	1 490	508	3 301	4 374	1 159	14 132
180 to 219 acres	farms	4	2	4	19	19	6	49
	acres harvested	270	(D)	410	2 266	2 026	315	6 986
220 to 259 acres	farms	3	5	4	20	35	7	83
	acres harvested	610	685	299	2 355	4 926	857	13 329
260 to 499 acres	farms	13	41	8	119	139	28	243
	acres harvested	1 693	6 310	1 369	25 148	31 438	2 428	62 627
500 to 999 acres	farms	23	67	23	178	138	21	186
	acres harvested	4 618	18 934	6 099	77 385	60 050	3 698	91 890
1,000 to 1,999 acres	farms	42	60	39	103	66	23	31
	acres harvested	14 016	31 866	16 531	72 486	52 173	4 876	29 746
2,000 acres or more	farms	139	41	95	32	10	22	3
	acres harvested	91 162	56 156	99 573	61 265	20 937	11 223	5 148
1982 size of farm:								
1 to 9 acres	farms	-	-	-	3	10	17	1
	acres harvested	-	-	-	-	7	44	(D)
10 to 49 acres	farms	1	3	-	18	21	10	91
	acres harvested	(D)	100	-	353	338	160	1 507
50 to 69 acres	farms	2	1	-	3	5	7	26
	acres harvested	(D)	(D)	-	150	98	210	1 144
70 to 99 acres	farms	4	6	3	22	26	11	86
	acres harvested	220	245	88	1 051	1 407	398	5 609
100 to 139 acres	farms	6	8	-	15	18	13	50
	acres harvested	390	591	-	1 401	1 473	869	4 722
140 to 179 acres	farms	9	18	9	39	78	16	139
	acres harvested	723	1 606	727	4 427	9 243	1 042	17 006
180 to 219 acres	farms	1	2	3	15	31	10	58
	acres harvested	(D)	(D)	270	2 078	4 674	653	8 806
220 to 259 acres	farms	2	4	3	14	37	12	88
	acres harvested	(D)	768	352	2 451	6 838	1 220	17 090
260 to 499 acres	farms	18	45	11	162	160	29	308
	acres harvested	2 786	7 768	1 785	42 070	43 501	2 904	93 482
500 to 999 acres	farms	27	87	35	208	162	24	160
	acres harvested	7 175	32 407	9 395	98 823	82 524	4 066	83 393
1,000 to 1,999 acres	farms	41	79	54	110	45	30	29
	acres harvested	13 819	47 133	25 968	90 955	42 554	9 183	(D)
2,000 acres or more	farms	127	28	81	27	10	20	1
	acres harvested	94 689	36 031	91 232	49 894	24 282	11 410	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres	farms	1	3	-	3	14	9	47
	acres	(D)	14	-	15	75	43	277
10 to 19 acres	farms	1	5	1	11	13	12	26
	acres	(D)	54	(D)	133	192	152	366
20 to 29 acres	farms	1	8	3	13	11	18	24
	acres	(D)	225	(D)	310	259	420	539
30 to 49 acres	farms	5	15	4	13	13	24	42
	acres	174	576	165	501	492	910	1 585
50 to 99 acres	farms	25	19	11	55	56	45	141
	acres	1 806	1 397	847	4 154	4 321	3 080	10 322
100 to 199 acres	farms	33	44	21	101	112	41	246
	acres	4 728	6 429	2 710	14 954	16 441	5 321	34 526
200 to 499 acres	farms	83	95	54	204	179	30	317
	acres	26 931	30 769	17 221	68 880	56 484	(D)	98 460
500 to 999 acres	farms	62	43	49	130	104	10	106
	acres	43 514	30 178	35 462	88 458	71 341	(D)	70 398
1,000 acres or more	farms	24	26	40	39	17	1	14
	acres	35 915	46 768	68 405	70 208	28 681	(D)	17 737
1982 acres harvested:								
1 to 9 acres	farms	1	-	2	4	9	15	50
	acres	(D)	-	(D)	24	40	70	297
10 to 19 acres	farms	2	2	-	11	11	4	34
	acres	(D)	(D)	-	157	144	60	451
20 to 29 acres	farms	3	7	1	6	14	14	27
	acres	72	(D)	(D)	134	349	325	612
30 to 49 acres	farms	9	13	4	20	6	24	34
	acres	320	487	153	731	228	911	1 297
50 to 99 acres	farms	19	11	15	35	48	43	139
	acres	1 254	789	1 179	2 702	3 521	3 031	10 001
100 to 199 acres	farms	34	42	29	88	138	40	233
	acres	4 885	6 156	3 769	12 910	19 156	4 945	33 050
200 to 499 acres	farms	95	115	56	264	228	40	410
	acres	31 964	38 720	18 693	89 571	73 997	12 860	127 426
500 to 999 acres	farms	52	70	53	149	111	10	109
	acres	36 053	47 653	36 367	103 326	70 947	(D)	70 960
1,000 acres or more	farms	23	21	39	56	31	2	17
	acres	45 634	33 027	69 619	84 098	48 557	(D)	21 811
								114 153

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>Farms</b>	<b>606</b>	<b>431</b>	<b>465</b>	<b>663</b>	<b>198</b>	<b>428</b>	<b>1 200</b>	<b>606</b>
number, 1987	606	431	465	663	198	428	1 200	606
1982	673	437	476	656	198	469	1 291	674
acres harvested, 1987	191 971	226 139	234 681	264 657	90 134	159 581	279 652	184 368
1982	232 833	253 723	276 945	246 553	84 251	180 605	311 577	215 840
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres	2	-	-	6	1	1	10	6
farms	2	-	-	6	1	1	10	6
acres harvested	(D)	-	-	(D)	(D)	(D)	25	12
10 to 49 acres	17	7	10	31	-	4	155	16
farms	17	7	10	31	-	4	155	16
acres harvested	239	111	248	583	-	(D)	2 366	243
50 to 69 acres	2	4	5	10	2	3	34	6
farms	2	4	5	10	2	3	34	6
acres harvested	(D)	183	156	383	(D)	59	1 218	258
70 to 99 acres	11	5	9	17	3	12	80	19
farms	11	5	9	17	3	12	80	19
acres harvested	304	261	550	672	200	518	4 092	925
100 to 139 acres	15	6	11	6	2	15	81	19
farms	15	6	11	6	2	15	81	19
acres harvested	924	486	854	209	(D)	1 090	5 621	1 570
140 to 179 acres	60	17	22	17	4	47	113	76
farms	60	17	22	17	4	47	113	76
acres harvested	6 088	1 880	2 366	1 300	399	3 444	11 489	8 001
180 to 219 acres	18	5	12	7	3	11	46	29
farms	18	5	12	7	3	11	46	29
acres harvested	2 217	768	1 133	355	405	1 364	6 099	3 354
220 to 259 acres	29	12	16	10	1	16	86	38
farms	29	12	16	10	1	16	86	38
acres harvested	3 866	1 674	1 714	1 182	(D)	2 220	13 216	6 097
260 to 499 acres	198	42	94	51	10	108	298	193
farms	198	42	94	51	10	108	298	193
acres harvested	46 640	6 742	18 080	5 617	812	19 742	73 711	48 081
500 to 999 acres	183	106	125	80	23	103	235	158
farms	183	106	125	80	23	103	235	158
acres harvested	77 224	34 032	48 568	15 026	3 804	37 604	106 193	74 044
1,000 to 1,999 acres	68	139	109	123	45	83	58	45
farms	68	139	109	123	45	83	58	45
acres harvested	50 922	74 721	72 834	42 082	15 547	50 190	51 523	(D)
2,000 acres or more	3	88	52	305	104	25	4	1
farms	3	88	52	305	104	25	4	1
acres harvested	(D)	105 281	88 178	197 223	68 646	43 342	4 099	(D)
1982 size of farm:								
1 to 9 acres	2	2	2	4	-	-	19	5
farms	2	2	2	4	-	-	19	5
acres harvested	(D)	(D)	(D)	-	-	-	57	11
10 to 49 acres	29	2	13	33	-	-	11	29
farms	29	2	13	33	-	-	11	29
acres harvested	(D)	(D)	372	424	-	-	186	2 300
50 to 69 acres	5	2	1	4	4	4	31	6
farms	5	2	1	4	4	4	31	6
acres harvested	201	(D)	(D)	131	170	140	1 046	233
70 to 99 acres	20	11	13	11	-	-	100	28
farms	20	11	13	11	-	-	100	28
acres harvested	1 361	530	790	523	-	-	590	5 705
100 to 139 acres	14	1	6	13	-	-	7	16
farms	14	1	6	13	-	-	7	16
acres harvested	1 216	(D)	480	827	-	-	495	7 726
140 to 179 acres	61	19	18	14	4	44	138	1 388
farms	61	19	18	14	4	44	138	1 388
acres harvested	7 222	2 521	1 742	1 000	190	4 674	15 559	9 679
180 to 219 acres	18	3	2	11	1	12	45	15
farms	18	3	2	11	1	12	45	15
acres harvested	2 342	242	(D)	734	(D)	1 384	6 091	2 208
220 to 259 acres	43	12	14	9	2	12	89	35
farms	43	12	14	9	2	12	89	35
acres harvested	7 513	1 930	2 004	1 223	(D)	1 808	16 180	6 524
260 to 499 acres	230	35	100	32	12	128	365	242
farms	230	35	100	32	12	128	365	242
acres harvested	63 544	7 986	25 072	2 972	2 093	29 418	99 135	69 346
500 to 999 acres	188	102	139	89	29	140	231	179
farms	188	102	139	89	29	140	231	179
acres harvested	90 309	37 236	61 800	16 663	5 110	55 498	117 983	87 329
1,000 to 1,999 acres	59	173	122	139	43	82	39	33
farms	59	173	122	139	43	82	39	33
acres harvested	52 441	105 787	97 437	43 353	12 493	53 282	(D)	30 427
2,000 acres or more	4	75	46	297	103	19	2	4
farms	4	75	46	297	103	19	2	4
acres harvested	6 085	97 249	86 979	178 697	63 853	33 140	(D)	6 445
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres	8	2	1	12	1	7	67	12
farms	8	2	1	12	1	7	67	12
acres	39	(D)	(D)	63	(D)	48	351	35
10 to 19 acres	11	5	2	25	2	4	70	9
farms	11	5	2	25	2	4	70	9
acres	154	(D)	(D)	324	(D)	54	907	125
20 to 29 acres	12	6	9	15	6	11	38	7
farms	12	6	9	15	6	11	38	7
acres	261	125	208	348	144	270	840	172
30 to 49 acres	12	5	20	45	6	18	89	10
farms	12	5	20	45	6	18	89	10
acres	491	191	787	1 725	215	674	3 384	369
50 to 99 acres	46	33	38	62	18	44	157	75
farms	46	33	38	62	18	44	157	75
acres	3 463	2 579	2 876	4 471	1 330	3 102	11 498	5 733
100 to 199 acres	128	64	78	102	38	91	258	144
farms	128	64	78	102	38	91	258	144
acres	18 469	9 708	10 799	14 446	5 362	13 366	37 700	20 934
200 to 499 acres	271	156	164	237	56	164	392	239
farms	271	156	164	237	56	164	392	239
acres	85 977	54 832	56 138	78 148	17 517	53 663	126 272	76 884
500 to 999 acres	110	114	98	113	50	61	107	98
farms	110	114	98	113	50	61	107	98
acres	73 077	81 336	67 095	77 823	34 837	39 255	69 954	64 881
1,000 acres or more	8	46	55	52	21	28	22	12
farms	8	46	55	52	21	28	22	12
acres	10 040	77 292	96 740	87 309	30 708	49 149	28 746	15 235
1982 acres harvested:								
1 to 9 acres	8	3	3	21	-	6	60	15
farms	8	3	3	21	-	6	60	15
acres	43	7	(D)	104	-	42	279	68
10 to 19 acres	8	2	2	19	-	3	73	15
farms	8	2	2	19	-	3	73	15
acres	105	(D)	(D)	248	-	43	975	181
20 to 29 acres	13	2	8	9	1	7	48	7
farms	13	2	8	9	1	7	48	7
acres	289	(D)	176	185	(D)	160	1 090	163
30 to 49 acres	17	9	18	35	8	9	74	14
farms	17	9	18	35	8	9	74	14
acres	619	360	667	1 375	(D)	343	2 973	609
50 to 99 acres	42	16	31	60	22	47	143	58
farms	42	16	31	60	22	47	143	58
acres	3 331	1 102	2 308	4 254	1 549	3 471	10 711	4 391
100 to 199 acres	123	49	45	94	33	83	276	123
farms	123	49	45	94	33	83	276	123
acres	17 832	7 218	6 561	12 866	4 654	12 628	39 298	17 971
200 to 499 acres	326	160	178	244	69	195	465	322
farms	326	160	178	244	69	195	465	322
acres	106 184	57 713	60 847	77 050	21 194	63 495	145 535	104 898
500 to 999 acres	117	144	121	135	48	95	135	102
farms	117	144	121	135	48	95	135	102
acres	80 534	102 547	83 339	92 100	33 529	60 856	90 124	64 298
1,000 acres or more	19	52	70	39	17	24	17	18
farms	19	52	70	39	17	24	17	18
acres	23 896	84 706	123 006	58 371	23 000	39 627	20 592	23 261

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>Farms</b>								
number, 1987	463	500	329	884	369	127	731	144
1982	475	499	310	963	383	107	785	148
acres harvested, 1987	149 465	264 592	218 410	337 886	122 132	51 466	502 754	125 641
1982	140 907	280 007	238 194	406 331	142 589	42 465	576 970	125 897
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres	7	-	-	5	2	-	1	-
farms	21	-	-	21	(D)	-	(D)	-
10 to 49 acres	37	8	8	22	14	4	13	-
farms	585	175	141	535	(D)	74	220	-
50 to 69 acres	13	4	1	17	6	-	2	-
farms	420	190	(D)	698	158	-	(D)	-
70 to 99 acres	14	6	2	31	5	2	19	1
farms	502	275	(D)	1 416	225	(D)	1 029	(D)
100 to 139 acres	17	4	3	23	6	2	6	-
farms	935	230	310	1 782	338	(D)	350	-
140 to 179 acres	11	13	15	52	31	14	32	4
farms	608	901	1 199	5 115	2 690	892	3 481	190
180 to 219 acres	13	3	2	24	13	4	4	2
farms	951	(D)	(D)	2 856	1 489	160	369	(D)
220 to 259 acres	11	1	5	52	18	1	10	-
farms	782	(D)	582	8 553	2 358	(D)	1 022	-
260 to 499 acres	62	27	42	212	75	11	87	12
farms	8 275	4 528	9 067	47 998	12 517	1 333	18 286	1 716
500 to 999 acres	70	64	71	243	100	15	190	17
farms	14 006	15 220	25 639	103 999	30 423	(D)	77 948	4 224
1,000 to 1,999 acres	55	116	88	169	75	27	237	32
farms	15 295	44 623	59 056	120 949	38 941	9 374	184 023	12 667
2,000 acres or more	153	254	92	34	24	47	130	76
farms	107 085	197 857	122 017	43 964	32 641	36 236	215 945	106 609
1982 size of farm:								
1 to 9 acres	8	-	-	3	1	-	3	-
farms	10	-	-	21	(D)	-	7	-
10 to 49 acres	31	4	8	31	19	2	14	-
farms	443	(D)	(D)	624	(D)	(D)	286	-
50 to 69 acres	13	1	1	13	5	1	4	2
farms	332	(D)	(D)	511	228	(D)	191	(D)
70 to 99 acres	12	3	5	45	9	3	15	-
farms	478	120	346	2 536	620	222	1 012	-
100 to 139 acres	16	1	3	22	11	1	7	-
farms	786	(D)	220	2 033	1 172	(D)	511	-
140 to 179 acres	26	8	11	57	37	7	29	7
farms	1 459	508	1 134	6 856	3 677	507	2 994	830
180 to 219 acres	10	4	-	22	7	1	9	1
farms	623	475	-	2 784	898	(D)	1 260	(D)
220 to 259 acres	10	3	4	52	10	2	10	-
farms	588	207	814	9 024	1 862	(D)	1 492	-
260 to 499 acres	51	34	35	237	85	8	108	7
farms	6 350	5 617	8 547	63 192	18 348	829	28 382	1 240
500 to 999 acres	71	67	68	309	104	15	215	25
farms	15 822	16 253	30 425	152 530	39 221	3 579	108 145	6 729
1,000 to 1,999 acres	79	125	82	145	77	23	256	21
farms	25 041	52 111	61 365	123 876	49 642	8 171	229 173	8 485
2,000 acres or more	148	249	93	27	18	44	115	85
farms	88 975	204 517	135 181	42 344	26 572	28 733	203 517	108 437
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres	22	3	4	14	5	2	3	-
farms	126	7	25	78	39	(D)	19	-
10 to 19 acres	17	6	3	10	12	6	9	-
farms	201	94	(D)	157	165	(D)	124	-
20 to 29 acres	28	5	1	15	7	7	7	-
farms	626	124	(D)	342	151	155	170	-
30 to 49 acres	40	12	7	31	21	10	14	8
farms	1 505	470	260	1 137	839	391	513	(D)
50 to 99 acres	59	41	13	76	43	19	31	7
farms	4 230	2 873	972	5 562	3 115	1 315	2 120	(D)
100 to 199 acres	82	67	37	162	78	25	72	15
farms	11 207	9 647	5 521	23 417	10 953	3 077	9 807	2 090
200 to 499 acres	122	177	113	331	137	20	210	45
farms	36 525	58 913	39 918	104 929	44 327	6 683	72 675	14 626
500 to 999 acres	65	123	76	196	45	27	223	36
farms	46 824	87 415	53 669	132 885	30 119	18 960	156 458	27 005
1,000 acres or more	28	66	75	49	21	11	162	33
farms	48 221	105 049	117 987	69 379	32 424	20 799	260 868	81 069
1982 acres harvested:								
1 to 9 acres	23	-	3	7	6	-	3	-
farms	99	-	22	47	27	-	7	-
10 to 19 acres	23	8	3	20	9	2	11	1
farms	289	(D)	(D)	261	105	(D)	164	(D)
20 to 29 acres	23	2	2	8	3	1	10	-
farms	521	(D)	(D)	183	74	(D)	217	-
30 to 49 acres	49	13	4	40	13	9	8	4
farms	1 813	508	140	1 548	496	349	275	(D)
50 to 99 acres	59	19	11	69	34	18	31	9
farms	4 115	1 228	783	4 960	2 459	1 265	2 267	(D)
100 to 199 acres	60	71	20	142	78	27	62	12
farms	8 043	10 560	2 799	20 581	11 096	3 345	9 156	1 771
200 to 499 acres	152	187	81	389	144	23	201	53
farms	48 557	62 358	29 253	130 589	46 103	8 108	71 006	17 154
500 to 999 acres	61	124	96	226	74	17	272	32
farms	40 819	84 523	66 104	156 968	48 032	11 485	194 099	23 286
1,000 acres or more	25	75	90	62	22	10	187	37
farms	36 651	120 686	139 008	91 194	34 197	17 868	299 779	82 945

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>Farms</b>	<b>number, 1987</b>	<b>283</b>	<b>225</b>	<b>650</b>	<b>954</b>	<b>565</b>	<b>308</b>	<b>644</b>
	<b>1982</b>	<b>247</b>	<b>209</b>	<b>646</b>	<b>1 014</b>	<b>663</b>	<b>364</b>	<b>652</b>
<b>acres harvested, 1987</b>	<b>288 317</b>	<b>106 690</b>	<b>307 576</b>	<b>253 834</b>	<b>174 593</b>	<b>157 739</b>	<b>169 466</b>	<b>109 517</b>
	<b>1982</b>	<b>310 172</b>	<b>105 873</b>	<b>311 036</b>	<b>274 667</b>	<b>212 264</b>	<b>186 398</b>	<b>171 935</b>
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres	farms	1	2	5	10	6	-	7
	acres harvested	(D)	(D)	22	33	25	-	11
10 to 49 acres	farms	3	7	6	61	39	9	43
	acres harvested	(D)		220	114	1 099	869	157
50 to 69 acres	farms	-	3	3	9	10	1	16
	acres harvested	-		174	(D)	391	291	(D)
70 to 99 acres	farms	6	3	2	61	23	2	27
	acres harvested	436	69	(D)	3 345	1 120	(D)	1 576
100 to 139 acres	farms	-	3	6	27	24	2	32
	acres harvested	-		324	384	2 025	1 960	(D)
140 to 179 acres	farms	19	6	54	110	50	10	52
	acres harvested	1 950	635	4 293	11 351	5 444	764	4 933
180 to 219 acres	farms	3	2	9	47	27	7	48
	acres harvested	464	(D)	857	6 545	3 819	756	6 515
220 to 259 acres	farms	4	4	3	82	40	2	46
	acres harvested	530	601	349	13 252	6 243	(D)	7 600
260 to 499 acres	farms	29	27	87	303	173	35	162
	acres harvested	6 801	4 605	14 421	77 082	43 414	6 316	39 912
500 to 999 acres	farms	40	37	146	195	133	79	178
	acres harvested	15 040	8 564	42 784	90 663	66 626	24 877	72 654
1,000 to 1,999 acres	farms	77	51	210	45	33	104	30
	acres harvested	46 785	21 634	112 066	39 101	31 891	56 925	25 650
2,000 acres or more	farms	101	80	119	4	7	57	3
	acres harvested	216 254	69 802	132 026	8 947	12 891	67 415	6 605
1982 size of farm:								
1 to 9 acres	farms	-	-	2	11	12	2	9
	acres harvested	-	-	(D)	50	60	(D)	32
10 to 49 acres	farms	1	-	9	54	41	9	43
	acres harvested	(D)	-	213	1 209	1 026	(D)	939
50 to 69 acres	farms	3	1	1	18	10	5	10
	acres harvested	154	(D)	(D)	767	272	172	396
70 to 99 acres	farms	1	-	10	57	43	8	36
	acres harvested	(D)	-	542	3 439	2 862	543	2 132
100 to 139 acres	farms	-	-	3	39	25	11	38
	acres harvested	-	-	200	3 707	2 527	690	3 674
140 to 179 acres	farms	13	9	35	117	77	21	54
	acres harvested	1 376	(D)	2 990	14 048	9 229	1 893	6 312
180 to 219 acres	farms	2	3	8	75	29	4	39
	acres harvested	(D)	560	1 187	10 954	4 791	470	6 035
220 to 259 acres	farms	3	3	12	90	53	3	38
	acres harvested	434	464	1 911	16 482	10 918	410	6 211
260 to 499 acres	farms	20	25	82	343	203	35	221
	acres harvested	4 580	4 301	14 905	99 373	62 707	7 208	57 677
500 to 999 acres	farms	37	42	152	182	139	92	141
	acres harvested	16 622	11 497	47 352	94 528	79 625	37 871	63 804
1,000 to 1,999 acres	farms	72	53	211	26	23	114	20
	acres harvested	55 566	23 289	118 453	(D)	24 958	68 187	17 203
2,000 acres or more	farms	95	73	121	2	8	60	3
	acres harvested	231 272	64 879	123 226	(D)	13 289	68 735	7 520
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres	farms	3	2	8	30	11	2	24
	acres	13	(D)	40	145	52	(D)	118
10 to 19 acres	farms	-	1	5	31	16	4	14
	acres	-	(D)	62	487	206	54	206
20 to 29 acres	farms	1	5	5	20	20	2	16
	acres	(D)	118	104	472	463	(D)	391
30 to 49 acres	farms	5	9	21	36	26	6	40
	acres	(D)	326	789	1 403	997	220	1 531
50 to 99 acres	farms	19	22	61	51	23	73	11
	acres	1 617	1 678	4 409	7 190	3 850	1 600	5 418
100 to 199 acres	farms	26	32	96	258	132	43	144
	acres	3 536	4 499	13 257	38 313	19 188	6 348	20 758
200 to 499 acres	farms	81	83	229	361	199	106	252
	acres	28 156	27 016	78 132	115 213	61 664	36 590	80 205
500 to 999 acres	farms	65	52	165	104	93	83	70
	acres	45 969	36 907	113 732	69 183	62 751	57 740	43 963
1,000 acres or more	farms	83	19	60	15	17	39	11
	acres	208 777	36 132	97 051	21 428	25 422	55 134	16 876
1982 acres harvested:								
1 to 9 acres	farms	-	-	2	21	20	5	15
	acres	-	-	(D)	109	109	20	66
10 to 19 acres	farms	3	1	8	19	13	4	20
	acres	30	(D)	(D)	263	184	47	283
20 to 29 acres	farms	4	2	6	24	9	5	15
	acres	86	(D)	145	555	206	129	358
30 to 49 acres	farms	3	4	18	37	31	11	30
	acres	98	152	652	1 433	1 152	392	1 156
50 to 99 acres	farms	9	21	38	90	58	32	67
	acres	643	1 505	2 696	6 678	4 235	2 237	4 949
100 to 199 acres	farms	18	38	95	263	145	33	185
	acres	2 385	5 520	14 030	38 281	21 203	4 446	24 071
200 to 499 acres	farms	39	65	245	435	264	115	270
	acres	13 278	20 755	82 369	137 830	86 832	41 681	86 302
500 to 999 acres	farms	75	56	170	118	105	119	61
	acres	52 621	40 421	117 414	75 101	70 286	80 348	39 410
1,000 acres or more	farms	96	22	64	9	18	40	9
	acres	241 031	37 457	93 594	14 417	28 057	57 098	15 340
								56 308

**Table 7. Irrigation: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text.]

Farms with irrigation	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms							
number, 1987--	1 869	1	76	20	29	94	29
1982--	1 815	-	81	20	37	85	29
Land in irrigated farms	3 791 481	(D)	128 169	53 222	26 371	72 430	54 437
acres, 1987--	4 197 909		129 366	55 493	27 577	65 864	56 624
Harvested cropland							
farms, 1987--	1 854	1	76	18	29	94	29
1982--	1 799	-	81	20	37	85	29
acres, 1987--	1 103 443	(D)	64 258	14 678	15 687	43 846	31 421
1982--	1 173 392	-	74 067	15 021	17 242	48 538	31 260
Other cropland, excluding cropland pastured							
farms, 1987--	1 236	-	56	14	24	74	22
1982--	714	-	31	7	13	27	21
acres, 1987--	314 334	-	15 322	4 451	2 359	10 232	5 447
1982--	142 705	-	7 693	5 304	8 831	1 294	3 325
Pastureland, excluding woodland pastured							
farms, 1987--	1 442	1	62	20	24	63	17
1982--	1 487	-	70	19	32	59	27
acres, 1987--	2 242 568	(D)	44 331	33 483	(D)	14 640	15 605
1982--	2 748 390	-	41 926	34 214	8 693	13 102	19 241
Irrigated land							
acres, 1987--	361 796	(D)	14 814	4 497	6 162	15 257	7 455
1982--	376 447	-	17 591	5 202	6 847	16 074	6 626
Harvested cropland							
farms, 1987--	1 837	1	76	18	29	94	29
1982--	1 772	-	81	20	36	83	29
acres, 1987--	350 822	(D)	(D)	(D)	(D)	14 997	7 455
1982--	364 657	-	17 291	(D)	6 459	15 830	(D)
Pastureland and other land							
farms, 1987--	173	-	1	2	2	7	-
1982--	180	-	5	1	8	7	2
acres, 1987--	10 974	-	(D)	(D)	(D)	260	-
1982--	11 790	-	300	(D)	388	244	(D)
1987 irrigated acres by size of farm:							
1 to 9 acres	farms--	39	-	-	-	3	3
	acres irrigated--	67	-	-	-	5	7
10 to 49 acres	farms--	77	-	-	-	10	4
	acres irrigated--	1 006	-	-	-	79	18
50 to 69 acres	farms--	12	-	2	2	-	-
	acres irrigated--	329	-	(D)	-	-	-
70 to 99 acres	farms--	41	-	2	-	1	-
	acres irrigated--	1 824	-	(D)	-	(D)	-
100 to 139 acres	farms--	26	-	-	-	1	-
	acres irrigated--	1 307	-	-	-	(D)	-
140 to 179 acres	farms--	66	-	1	-	6	-
	acres irrigated--	6 012	-	(D)	-	(D)	626
180 to 219 acres	farms--	28	-	-	2	1	-
	acres irrigated--	2 386	-	-	(D)	(D)	-
220 to 259 acres	farms--	35	-	-	-	2	-
	acres irrigated--	4 067	-	-	-	(D)	-
260 to 499 acres	farms--	230	1	7	-	8	16
	acres irrigated--	28 727	(D)	(D)	-	866	1 852
500 to 999 acres	farms--	426	-	24	-	13	30
	acres irrigated--	76 059	-	4 202	-	2 888	5 783
1,000 to 1,999 acres	farms--	393	-	20	6	4	17
	acres irrigated--	89 050	-	4 064	(D)	1 070	4 470
2,000 acres or more	farms--	496	-	20	10	2	7
	acres irrigated--	150 962	-	5 613	3 033	(D)	2 010
1982 irrigated acres by size of farm:							
1 to 9 acres	farms--	34	-	-	-	2	-
	acres irrigated--	74	-	-	-	(D)	-
10 to 49 acres	farms--	48	-	-	-	2	2
	acres irrigated--	703	-	-	-	(D)	(D)
50 to 69 acres	farms--	15	-	-	-	1	-
	acres irrigated--	536	-	-	-	(D)	-
70 to 99 acres	farms--	29	-	1	-	1	-
	acres irrigated--	1 213	-	(D)	-	(D)	-
100 to 139 acres	farms--	29	-	-	-	-	1
	acres irrigated--	1 402	-	-	-	-	(D)
140 to 179 acres	farms--	64	-	1	-	3	2
	acres irrigated--	4 736	-	(D)	-	270	716
180 to 219 acres	farms--	31	-	-	-	2	-
	acres irrigated--	2 899	-	-	-	(D)	-
220 to 259 acres	farms--	60	-	-	-	3	-
	acres irrigated--	6 168	-	-	-	-	304
260 to 499 acres	farms--	259	-	10	1	11	16
	acres irrigated--	37 698	-	(D)	(D)	2 142	2 031
500 to 999 acres	farms--	413	-	22	2	14	34
	acres irrigated--	82 415	-	3 277	(D)	2 520	7 631
1,000 to 1,999 acres	farms--	365	-	26	6	4	13
	acres irrigated--	82 725	-	5 519	1 000	990	3 745
2,000 acres or more	farms--	468	-	21	11	2	5
	acres irrigated--	155 878	-	7 451	3 563	(D)	1 404

Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms number, 1987	18	14	271	20	58	24	36
1982	14	10	270	15	42	25	36
Land in irrigated farms acres, 1987	23 011	129 519	384 587	32 606	123 885	53 927	33 293
1982	17 931	174 895	309 693	32 289	106 610	57 453	25 199
Harvested cropland farms, 1987	18	14	265	20	58	24	36
1982	14	10	266	15	42	25	36
acres, 1987	9 766	16 905	57 801	13 180	48 223	27 957	24 577
1982	7 627	16 201	63 497	13 881	44 507	33 180	19 083
Other cropland, excluding cropland pastured farms, 1987	12	10	88	19	50	22	33
1982	2	5	77	14	18	15	15
acres, 1987	1 983	4 994	16 030	4 442	11 375	6 845	5 156
1982	(D)	1 462	5 614	2 955	2 470	3 378	5 596
Pastureland, excluding woodland pastured farms, 1987	16	13	245	17	51	22	22
1982	13	10	240	12	40	24	26
acres, 1987	10 494	106 857	301 371	(D)	61 985	16 461	2 403
1982	9 922	154 816	230 443	13 673	55 254	18 176	3 988
Irrigated land acres, 1987	4 439	8 715	43 726	3 437	11 738	6 483	8 295
1982	2 970	5 361	46 034	4 390	12 610	5 532	7 464
Harvested cropland farms, 1987	18	14	261	20	57	24	36
1982	14	10	262	15	42	25	36
acres, 1987	(D)	8 715	39 944	3 437	11 688	6 483	8 295
1982	2 970	(D)	42 911	4 390	(D)	(D)	7 464
Pastureland and other land farms, 1987	1	-	66	-	3	-	-
1982	-	1	58	-	1	-	-
acres, 1987	(D)	-	3 782	-	70	-	-
1982	-	(D)	3 123	-	(D)	(D)	-
1987 irrigated acres by size of farm:							
1 to 9 acres farms	-	-	1	-	1	-	-
acres irrigated	-	-	(D)	-	(D)	-	-
10 to 49 acres farms	-	-	18	-	-	-	(D)
acres irrigated	-	-	335	-	-	-	-
50 to 69 acres farms	-	-	2	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
70 to 99 acres farms	-	-	24	-	-	-	-
acres irrigated	-	-	1 010	-	-	-	-
100 to 139 acres farms	-	-	13	-	-	-	-
acres irrigated	-	-	703	-	-	-	-
140 to 179 acres farms	1	-	25	-	-	-	-
acres irrigated	(D)	-	2 184	-	-	-	-
180 to 219 acres farms	-	-	9	-	-	-	1
acres irrigated	-	-	714	-	-	-	(D)
220 to 259 acres farms	-	-	13	-	-	-	-
acres irrigated	-	-	2 036	-	-	-	-
260 to 499 acres farms	-	-	1	2	2	-	3
acres irrigated	(D)	-	35	(D)	(D)	-	(D)
500 to 999 acres farms	7	4	50	6	11	7	21
acres irrigated	(D)	(D)	8 982	(D)	1 652	1 242	3 674
1,000 to 1,999 acres farms	6	1	39	7	27	4	7
acres irrigated	(D)	(D)	11 278	1 442	4 597	700	2 955
2,000 acres or more farms	2 340	8	42	5	17	13	3
acres irrigated	4	(D)	6 475	(D)	5 368	4 541	1 391
1982 irrigated acres by size of farm:							
1 to 9 acres farms	-	-	5	-	-	-	1
acres irrigated	-	-	15	-	-	-	(D)
10 to 49 acres farms	1	-	18	-	-	-	-
acres irrigated	(D)	-	352	-	-	(D)	-
50 to 69 acres farms	-	-	3	-	-	-	-
acres irrigated	-	-	147	-	-	-	-
70 to 99 acres farms	-	-	12	-	-	-	1
acres irrigated	-	-	487	-	-	-	(D)
100 to 139 acres farms	-	-	12	-	-	-	-
acres irrigated	-	-	490	-	-	-	-
140 to 179 acres farms	-	-	19	-	-	-	-
acres irrigated	-	-	1 100	-	-	-	-
180 to 219 acres farms	-	-	4	-	1	-	1
acres irrigated	-	-	496	-	(D)	-	(D)
220 to 259 acres farms	-	-	20	-	-	-	265
acres irrigated	-	-	2 137	-	-	-	6
260 to 499 acres farms	3	-	58	-	1	3	496
acres irrigated	382	-	9 350	-	(D)	(D)	-
500 to 999 acres farms	4	2	57	1	8	3	19
acres irrigated	904	(D)	14 541	(D)	(D)	688	3 177
1,000 to 1,999 acres farms	4	2	33	7	15	7	3
acres irrigated	591	(D)	10 340	(D)	3 362	1 216	1 770
2,000 acres or more farms	2	6	29	7	17	11	2
acres irrigated	(D)	2 903	6 599	2 302	7 753	2 834	(D)

**Table 7. Irrigation: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Farms number, 1987	14	11	31	21	16	15	1
1982	14	12	32	14	16	13	2
Land in irrigated farms acres, 1987	19 740	59 834	127 029	17 759	19 129	8 764	(D)
1982	19 002	58 854	125 017	9 258	29 006	5 907	(D)
Harvested cropland farms, 1987	14	11	29	21	16	15	1
1982	14	12	31	14	16	13	2
acres, 1987	12 672	8 068	7 864	11 687	9 385	4 915	(D)
1982	14 356	14 062	7 935	5 940	18 346	3 399	(D)
Other cropland, excluding cropland pastured farms, 1987	8	9	10	18	15	12	1
1982	3	8	4	4	16	4	-
acres, 1987	2 670	2 791	1 562	2 373	3 145	1 307	(D)
1982	1 486	2 939	402	237	2 568	150	-
Pastureland, excluding woodland pastured farms, 1987	9	10	30	12	13	12	1
1982	11	11	31	13	15	11	2
acres, 1987	3 381	44 234	114 963	(D)	5 632	2 198	(D)
1982	2 346	40 556	112 502	2 667	6 938	1 919	(D)
Irrigated land acres, 1987	1 381	986	5 187	3 073	2 557	2 097	(D)
1982	1 837	1 846	5 418	2 276	3 173	1 591	(D)
Harvested cropland farms, 1987	14	11	29	20	16	15	1
1982	14	12	30	14	16	13	2
acres, 1987	(D)	986	4 828	2 960	(D)	2 097	(D)
1982	(D)	1 846	(D)	(D)	3 173	(D)	(D)
Pastureland and other land farms, 1987	1	-	5	6	1	-	-
1982	2	-	3	2	-	2	-
acres, 1987	(D)	-	359	113	(D)	-	-
1982	(D)	-	(D)	(D)	-	(D)	-
1987 irrigated acres by size of farm:							
1 to 9 acres farms	2	-	-	1	-	-	-
acres irrigated	(D)	-	-	(D)	-	-	-
10 to 49 acres farms	2	-	3	2	1	1	-
acres irrigated	(D)	-	33	(D)	(D)	(D)	-
50 to 69 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	(D)	-
70 to 99 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
100 to 139 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
140 to 179 acres farms	-	-	-	4	-	-	-
acres irrigated	(D)	-	-	446	-	-	-
180 to 219 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
220 to 259 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
260 to 499 acres farms	-	-	1	1	1	2	-
acres irrigated	-	-	(D)	(D)	(D)	(D)	-
500 to 999 acres farms	1	3	2	7	10	11	-
acres irrigated	(D)	92	(D)	665	1 354	1 662	-
1,000 to 1,999 acres farms	4	-	3	4	1	-	-
acres irrigated	425	-	(D)	634	(D)	-	-
2,000 acres or more farms	4	8	19	2	3	1	-
acres irrigated	765	894	4 410	(D)	1 169	-	(D)
1982 irrigated acres by size of farm:							
1 to 9 acres farms	1	-	-	2	-	-	-
acres irrigated	(D)	-	-	(D)	-	-	-
10 to 49 acres farms	2	-	1	-	-	-	-
acres irrigated	(D)	-	(D)	-	-	-	-
50 to 69 acres farms	-	-	-	-	-	2	-
acres irrigated	-	-	-	-	-	(D)	-
70 to 99 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
100 to 139 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
140 to 179 acres farms	-	-	1	2	-	(D)	-
acres irrigated	(D)	-	(D)	(D)	-	(D)	-
180 to 219 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
220 to 259 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
260 to 499 acres farms	2	-	6	2	-	5	-
acres irrigated	(D)	-	322	(D)	-	693	-
500 to 999 acres farms	2	1	2	6	7	4	-
acres irrigated	(D)	(D)	(D)	861	(D)	516	-
1,000 to 1,999 acres farms	2	-	6	1	1	1	-
acres irrigated	(D)	-	480	(D)	(D)	(D)	(D)
2,000 acres or more farms	4	11	15	1	8	-	-
acres irrigated	947	(D)	3 527	(D)	1 870	-	(D)

**Table 7. Irrigation: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Farms number, 1987	15	5	89	2	24	19	10
1982	14	2	98	4	22	18	14
Land in irrigated farms acres, 1987	17 675	7 820	261 109	(D)	33 356	42 569	96 145
1982	20 009	(D)	274 622	6 381	19 328	72 146	144 305
Harvested cropland farms, 1987	15	5	89	2	24	19	10
1982	14	2	97	4	22	18	14
acres, 1987	12 822	5 294	20 607	(D)	23 868	9 341	14 476
1982	14 245	(D)	22 410	2 053	15 323	13 476	14 787
Other cropland, excluding cropland pastured farms, 1987	12	4	46	-	21	12	8
1982	5	2	29	2	7	3	8
acres, 1987	1 648	1 101	6 365	-	6 457	1 068	8 557
1982	232	(D)	4 336	(D)	487	460	5 535
Pastureland, excluding woodland pastured ... farms, 1987	10	4	69	-	14	17	8
1982	10	2	84	3	17	17	14
acres, 1987	2 995	(D)	208 543	-	1 972	31 432	(D)
1982	4 607	(D)	227 616	(D)	2 651	56 682	121 426
Irrigated land acres, 1987	2 100	555	13 085	(D)	5 529	2 246	1 032
1982	2 578	(D)	14 729	(D)	5 774	3 554	2 291
Harvested cropland farms, 1987	15	5	86	2	24	19	9
1982	14	2	96	4	22	18	11
acres, 1987	2 100	555	12 116	(D)	(D)	2 246	(D)
1982	2 578	(D)	14 288	(D)	5 774	(D)	1 411
Pastureland and other land farms, 1987	-	-	15	-	1	-	2
1982	-	-	14	-	-	2	4
acres, 1987	-	-	969	-	(D)	-	(D)
1982	-	-	441	-	-	(D)	880
1987 irrigated acres by size of farm:							
1 to 9 acres farms	-	-	2	1	1	1	-
acres irrigated	-	-	(D)	(D)	(D)	(D)	-
10 to 49 acres farms	-	-	3	-	1	-	-
acres irrigated	-	-	84	-	(D)	-	-
50 to 69 acres farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
70 to 99 acres farms	-	1	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
100 to 139 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
140 to 179 acres farms	-	-	4	-	1	-	2
acres irrigated	-	-	384	-	(D)	-	(D)
180 to 219 acres farms	1	-	3	-	-	-	-
acres irrigated	(D)	-	496	-	-	-	-
220 to 259 acres farms	-	-	2	-	2	-	-
acres irrigated	-	-	(D)	-	(D)	-	-
260 to 499 acres farms	4	-	11	-	2	-	-
acres irrigated	(D)	-	1 201	-	(D)	-	-
500 to 999 acres farms	6	1	10	1	11	4	-
acres irrigated	610	(D)	1 285	(D)	1 846	(D)	-
1,000 to 1,999 acres farms	3	2	17	-	1	4	2
acres irrigated	832	(D)	3 687	-	(D)	301	(D)
2,000 acres or more farms	1	1	36	-	4	9	6
acres irrigated	(D)	(D)	5 673	-	3 101	1 383	772
1982 irrigated acres by size of farm:							
1 to 9 acres farms	-	-	4	1	1	-	-
acres irrigated	-	-	7	(D)	(D)	-	-
10 to 49 acres farms	-	-	4	-	1	-	-
acres irrigated	-	-	33	-	(D)	-	-
50 to 69 acres farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
70 to 99 acres farms	-	-	2	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
100 to 139 acres farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
140 to 179 acres farms	1	-	3	-	4	1	-
acres irrigated	(D)	-	376	-	202	(D)	-
180 to 219 acres farms	-	-	3	-	-	-	-
acres irrigated	-	-	297	-	-	-	-
220 to 259 acres farms	-	-	3	-	1	-	-
acres irrigated	-	-	550	-	(D)	-	-
260 to 499 acres farms	4	-	14	-	2	1	-
acres irrigated	374	-	1 971	-	(D)	(D)	-
500 to 999 acres farms	3	-	8	-	7	3	2
acres irrigated	618	-	968	-	922	227	(D)
1,000 to 1,999 acres farms	4	1	23	2	5	1	4
acres irrigated	1 133	(D)	3 735	(D)	1 962	(D)	(D)
2,000 acres or more farms	2	1	33	1	1	12	8
acres irrigated	(D)	(D)	6 676	(D)	(D)	3 158	1 585

Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Farms number, 1987—	33	20	5	19	40	17	2
1982—	30	20	5	11	31	23	3
Land in irrigated farms acres, 1987—	31 966	58 045	9 717	139 686	80 312	14 285	(D)
1982—	24 884	53 080	18 695	100 385	62 228	27 461	4 060
Harvested cropland farms, 1987—	33	20	5	17	40	17	2
1982—	30	20	5	11	31	23	2
acres, 1987—	19 622	18 474	4 780	9 768	34 935	9 632	(D)
1982—	18 577	22 320	11 717	10 011	28 839	18 590	(D)
Other cropland, excluding cropland pastured farms, 1987—	31	16	3	10	36	13	2
1982—	20	7	2	4	17	4	1
acres, 1987—	5 662	4 038	1 353	1 809	14 722	1 787	(D)
1982—	735	1 307	(D)	601	6 119	52	(D)
Pastureland, excluding woodland pastured farms, 1987—	29	18	4	18	26	15	2
1982—	26	20	4	11	22	20	3
acres, 1987—	5 726	34 619	3 226	(D)	(D)	2 687	(D)
1982—	4 565	28 657	6 422	87 134	26 604	8 068	(D)
Irrigated land acres, 1987—	7 676	3 083	599	1 733	14 633	2 279	(D)
1982—	7 776	3 629	1 235	3 121	13 174	3 657	(D)
Harvested cropland farms, 1987—	32	19	5	16	40	17	2
1982—	30	20	5	10	31	23	2
acres, 1987—	(D)	(D)	599	1 602	14 555	2 279	(D)
1982—	7 720	(D)	(D)	(D)	13 174	3 657	(D)
Pastureland and other land farms, 1987—	1	1	-	4	4	-	-
1982—	3	2	1	2	-	-	1
acres, 1987—	(D)	(D)	-	131	78	-	(D)
1982—	56	(D)	(D)	(D)	-	-	-
1987 irrigated acres by size of farm:							
1 to 9 acres farms—	-	-	1	1	1	1	-
acres irrigated—	-	-	(D)	(D)	(D)	(D)	-
10 to 49 acres farms—	2	-	1	2	-	-	-
acres irrigated—	(D)	-	(D)	(D)	-	-	-
50 to 69 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
70 to 99 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
100 to 139 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
140 to 179 acres farms—	-	1	-	-	2	-	-
acres irrigated—	-	(D)	-	-	(D)	-	-
180 to 219 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
220 to 259 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
260 to 499 acres farms—	8	-	-	-	6	2	-
acres irrigated—	964	-	-	-	994	(D)	-
500 to 999 acres farms—	10	1	-	-	7	8	-
acres irrigated—	2 413	(D)	-	-	3 321	713	-
1,000 to 1,999 acres farms—	11	10	-	2	10	6	-
acres irrigated—	3 022	(D)	-	(D)	3 544	1 310	-
2,000 acres or more farms—	2	8	3	14	14	-	2
acres irrigated—	(D)	1 320	(D)	1 638	6 521	-	(D)
1982 irrigated acres by size of farm:							
1 to 9 acres farms—	-	-	-	-	2	-	1
acres irrigated—	-	-	-	-	(D)	-	(D)
10 to 49 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
50 to 69 acres farms—	-	-	-	-	1	-	-
acres irrigated—	-	-	-	-	(D)	-	-
70 to 99 acres farms—	-	-	-	-	2	-	-
acres irrigated—	-	-	-	-	(D)	-	-
100 to 139 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
140 to 179 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
180 to 219 acres farms—	-	-	-	-	-	-	-
acres irrigated—	-	-	-	-	-	-	-
220 to 259 acres farms—	-	-	-	-	-	3	-
acres irrigated—	-	-	-	-	-	37	-
260 to 499 acres farms—	10	-	1	-	2	6	-
acres irrigated—	2 525	-	(D)	-	(D)	456	-
500 to 999 acres farms—	13	-	-	-	5	7	-
acres irrigated—	2 378	-	-	-	1 550	1 525	-
1,000 to 1,999 acres farms—	6	10	-	-	6	3	-
acres irrigated—	(D)	1 956	-	-	2 235	773	-
2,000 acres or more farms—	1	10	4	11	13	4	-
acres irrigated—	(D)	1 673	(D)	3 121	8 830	866	(D)

**Table 7. Irrigation: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Farms								
number, 1987	12	11	8	12	8	40	8	20
1982	15	15	9	18	10	30	8	20
Land in irrigated farms	61 323	32 439	47 119	28 171	11 668	91 342	5 389	61 688
acres, 1987								
1982	47 129	32 522	54 555	21 083	9 396	72 207	6 298	127 129
Harvested cropland								
farms, 1987	11	11	8	12	8	40	8	20
1982	14	15	9	18	10	30	8	19
acres, 1987	5 900	13 211	6 900	11 392	7 429	7 843	3 924	16 580
1982	8 425	15 119	8 894	12 333	6 609	8 797	5 317	24 772
Other cropland, excluding cropland pastured								
farms, 1987	8	11	5	11	7	4	6	13
1982	11	7	3	10	3	3	6	8
acres, 1987	2 670	3 470	6 739	8 450	1 662	62	1 128	7 876
1982	1 876	1 863	4 630	626	108	123	457	8 831
Pastureland, excluding woodland pastured								
farms, 1987	12	11	7	9	7	37	4	17
1982	13	12	9	17	9	24	4	18
acres, 1987	45 776	15 184	32 784	7 320	(D)	(D)	292	(D)
1982	35 587	15 282	40 497	7 333	2 052	57 165	273	92 081
Irrigated land								
acres, 1987	2 301	2 097	956	1 434	1 658	3 346	1 202	7 676
1982	2 365	2 920	1 076	2 445	1 297	5 269	1 251	3 961
Harvested cropland								
farms, 1987	11	11	8	12	8	40	8	20
1982	14	15	9	18	10	30	8	19
acres, 1987	(D)	2 097	956	1 434	1 658	3 129	1 202	7 676
1982	(D)	(D)	(D)	2 445	(D)	5 200	1 251	(D)
Pastureland and other land								
farms, 1987	4	-	-	-	-	7	-	-
1982	3	1	1	-	1	5	-	2
acres, 1987	(D)	-	-	-	-	217	-	-
1982	(D)	(D)	(D)	-	(D)	69	-	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres	-	-	-	-	-	3	-	-
farms	-	-	-	-	-	14	-	-
acres irrigated	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	1	-	-
farms	-	-	-	-	-	(D)	-	-
acres irrigated	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	1	-	-
farms	-	-	-	-	-	(D)	-	-
acres irrigated	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	1	-	1	-
farms	-	-	-	-	(D)	-	(D)	-
acres irrigated	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	1	-	-
farms	-	-	-	-	-	(D)	-	-
acres irrigated	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	2	-	2	-
farms	-	-	-	-	(D)	-	(D)	-
acres irrigated	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	1	-	-
farms	-	-	-	-	-	(D)	-	-
acres irrigated	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	1	-	1	-	-
farms	-	-	-	(D)	-	(D)	-	-
acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	10	2	1
farms	-	-	-	-	-	-	569	(D)
acres irrigated	-	-	-	-	-	-	-	(D)
500 to 999 acres	-	3	1	3	2	3	3	3
farms	-	419	(D)	328	(D)	190	352	(D)
acres irrigated	-	3	-	3	2	13	2	4
1,000 to 1,999 acres	4	3	-	274	(D)	1 262	(D)	376
farms	824	455	-	(D)	3	5	-	12
acres irrigated	8	5	6	3	2	5	-	7 075
2,000 acres or more	1 477	1 223	(D)	654	(D)	871	-	-
farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres	-	-	-	-	1	5	-	-
farms	-	-	-	-	(D)	20	-	-
acres irrigated	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	1	-	-	-
farms	-	-	-	-	(D)	-	-	-
acres irrigated	-	-	-	-	-	-	-	(D)
50 to 69 acres	-	-	-	-	-	-	-	1
farms	-	-	-	-	-	-	-	(D)
acres irrigated	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	1	-	-	-
farms	-	-	-	-	(D)	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	1	(D)
farms	-	-	-	-	-	-	(D)	-
acres irrigated	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	1	1	-	1	-
farms	-	-	-	(D)	(D)	-	(D)	-
acres irrigated	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	1	-	1
farms	-	-	-	-	-	(D)	-	(D)
acres irrigated	-	-	-	-	-	-	-	-
220 to 259 acres	-	1	1	-	-	3	-	-
farms	-	(D)	(D)	-	-	318	-	-
acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	2	-	-	-	-	3	5	2
farms	(D)	-	-	-	-	387	356	(D)
acres irrigated	-	-	-	-	-	-	-	-
500 to 999 acres	-	4	-	7	2	4	2	1
farms	-	(D)	-	1 121	(D)	369	(D)	(D)
acres irrigated	-	5	2	7	2	7	3	3
1,000 to 1,999 acres	4	731	(D)	1 051	(D)	710	540	117
farms	9	5	5	2	1	3	-	14
acres irrigated	1 676	1 210	714	(D)	(D)	3 280	-	3 752

**Table 7. Irrigation: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Farms-----number, 1987--	4	13	6	48	7	5	24	25
1982--	1	5	7	53	4	3	22	18
Land in irrigated farms-----acres, 1987--	2 010	13 137	15 296	235 989	26 333	1 860	12 699	11 927
1982--	(D)	8 412	8 950	202 248	11 913	1 645	9 182	8 663
Harvested cropland-----farms, 1987--	4	13	6	48	7	5	24	25
1982--	1	5	7	52	4	3	20	18
acres, 1987--	1 289	6 118	7 321	27 239	6 009	952	9 097	7 714
1982--	(D)	3 425	6 645	23 403	4 928	1 028	6 934	6 154
Other cropland, excluding cropland pastured-----farms, 1987--	3	10	6	24	4	2	16	17
1982--	-	4	7	30	2	1	7	6
acres, 1987--	290	1 406	2 529	5 277	1 947	(D)	1 689	2 032
1982--	-	402	877	6 757	(D)	(D)	501	250
Pastureland, excluding woodland pastured-----farms, 1987--	4	9	3	41	7	5	9	15
1982--	1	4	4	48	4	3	12	11
acres, 1987--	280	(D)	5 086	200 320	(D)	656	1 476	1 611
1982--	(D)	4 025	1 248	169 216	5 818	(D)	1 389	1 833
Irrigated land-----acres, 1987--	40	2 330	1 256	6 868	1 157	72	2 376	2 036
1982--	(D)	1 101	964	6 821	638	(D)	1 589	2 681
Harvested cropland-----farms, 1987--	4	13	6	48	7	5	24	25
1982--	1	5	7	46	4	3	20	18
acres, 1987--	40	(D)	1 256	6 218	1 157	72	2 376	(D)
1982--	(D)	1 101	964	5 465	638	(D)	(D)	(D)
Pastureland and other land-----farms, 1987--	-	2	-	5	-	-	-	1
1982--	1	-	-	15	-	-	2	2
acres, 1987--	-	(D)	-	650	-	-	-	(D)
1982--	(D)	-	-	1 356	-	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres-----farms--	-	-	-	2	-	-	2	3
acres irrigated--	-	-	-	(D)	-	-	(D)	4
10 to 49 acres-----farms--	1	1	-	1	-	-	7	2
acres irrigated--	(D)	(D)	-	(D)	-	-	43	(D)
50 to 69 acres-----farms--	-	-	-	-	-	-	-	-
acres irrigated--	-	-	-	-	-	-	-	-
70 to 99 acres-----farms--	-	-	-	-	-	-	-	-
acres irrigated--	-	-	-	-	-	-	-	-
100 to 139 acres-----farms--	-	-	-	-	-	-	2	-
acres irrigated--	-	-	-	-	-	-	(D)	-
140 to 179 acres-----farms--	-	-	-	1	-	-	1	2
acres irrigated--	-	-	-	(D)	-	-	(D)	(D)
180 to 219 acres-----farms--	-	-	-	-	-	-	-	-
acres irrigated--	-	-	-	-	-	-	-	-
220 to 259 acres-----farms--	-	-	-	2	-	-	-	3
acres irrigated--	-	-	-	(D)	-	-	-	92
260 to 499 acres-----farms--	2	2	-	2	1	2	1	4
acres irrigated--	(D)	(D)	-	(D)	(D)	(D)	(D)	304
500 to 999 acres-----farms--	-	6	3	1	-	1	9	8
acres irrigated--	-	1 259	712	(D)	-	(D)	1 149	885
1,000 to 1,999 acres-----farms--	1	3	1	8	-	-	4	3
acres irrigated--	(D)	368	(D)	983	-	-	1 065	435
2,000 acres or more-----farms--	-	1	2	31	6	-	-	-
acres irrigated--	-	(D)	(D)	5 279	(D)	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres-----farms--	-	-	-	2	-	-	3	2
acres irrigated--	-	-	-	(D)	-	-	8	(D)
10 to 49 acres-----farms--	-	-	-	3	-	-	4	-
acres irrigated--	-	-	-	36	-	-	34	-
50 to 69 acres-----farms--	-	-	-	-	-	-	-	-
acres irrigated--	-	-	-	-	-	-	-	-
70 to 99 acres-----farms--	-	-	-	2	-	-	-	-
acres irrigated--	-	-	-	(D)	-	-	-	-
100 to 139 acres-----farms--	-	-	-	-	-	-	1	-
acres irrigated--	-	-	-	-	-	-	(D)	-
140 to 179 acres-----farms--	-	-	-	-	-	1	2	3
acres irrigated--	-	-	-	-	-	(D)	(D)	215
180 to 219 acres-----farms--	-	-	-	-	-	-	-	-
acres irrigated--	-	-	-	-	-	-	-	-
220 to 259 acres-----farms--	-	-	-	2	-	-	-	-
acres irrigated--	-	-	-	(D)	-	-	-	-
260 to 499 acres-----farms--	1	-	-	-	-	-	1	5
acres irrigated--	(D)	-	-	-	-	-	(D)	470
500 to 999 acres-----farms--	-	1	4	4	-	-	10	7
acres irrigated--	-	(D)	710	615	-	-	1 305	1 519
1,000 to 1,999 acres-----farms--	-	2	1	7	-	1	1	1
acres irrigated--	-	(D)	(D)	1 257	-	(D)	(D)	(D)
2,000 acres or more-----farms--	-	2	2	33	4	-	-	-
acres irrigated--	-	(D)	(D)	4 709	638	-	-	-

Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Farms	71	21	18	17	2	5	84	5
number, 1987	71	21	18	17	2	5	84	5
1982	66	19	13	31	5	6	88	7
Land in irrigated farms	139 879	133 493	59 822	18 358	(D)	10 480	163 185	4 146
acres, 1987	139 879	133 493	59 822	18 358	(D)	10 480	163 185	4 146
1982	136 713	63 182	54 875	29 699	4 832	15 320	144 525	71 175
Harvested cropland	70	21	18	17	2	5	84	5
farms, 1987	70	21	18	17	2	5	84	5
1982	64	19	13	29	5	6	88	7
acres, 1987	19 282	10 483	23 434	10 384	(D)	2 257	93 338	757
1982	16 581	14 758	21 963	15 570	1 382	5 100	91 085	6 029
Other cropland, excluding cropland pastured	19	14	17	16	1	2	75	-
farms, 1987	19	14	17	16	1	2	75	-
1982	14	6	12	7	2	4	62	2
acres, 1987	9 443	8 664	10 741	3 264	(D)	(D)	27 041	-
1982	4 456	3 212	9 955	344	(D)	1 380	9 954	(D)
Pastureland, excluding woodland pastured	53	20	12	11	2	5	74	3
farms, 1987	53	20	12	11	2	5	74	3
1982	56	18	10	27	3	6	70	7
acres, 1987	105 721	111 318	24 318	4 150	(D)	(D)	(D)	(D)
1982	112 565	44 505	21 696	12 208	3 145	8 775	37 254	61 008
Irrigated land	8 860	2 308	3 526	3 066	(D)	462	20 827	482
acres, 1987	8 860	2 616	3 579	3 588	220	991	20 332	1 209
1982	8 333	2 616	3 579	3 588	220	991	20 332	1 209
Harvested cropland	68	21	18	17	1	5	84	5
farms, 1987	68	21	18	17	1	5	84	5
1982	61	19	13	29	5	6	87	7
acres, 1987	7 707	2 308	(D)	(D)	(D)	462	20 827	482
1982	7 211	2 616	3 579	(D)	220	991	20 162	1 209
Pastureland and other land	12	-	1	2	1	-	-	-
farms, 1987	12	-	1	2	1	-	-	-
1982	11	-	(D)	(D)	(D)	-	-	-
acres, 1987	1 153	-	(D)	(D)	(D)	-	-	-
1982	1 122	-	(D)	(D)	(D)	-	170	-
1987 irrigated acres by size of farm:								
1 to 9 acres	farms	5	-	-	-	-	-	-
	acres irrigated	6	-	-	-	-	-	-
10 to 49 acres	farms	7	-	-	-	-	-	-
	acres irrigated	97	-	-	-	-	-	-
50 to 69 acres	farms	1	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-
70 to 99 acres	farms	6	-	-	-	-	-	-
	acres irrigated	295	-	-	-	-	-	(D)
100 to 139 acres	farms	5	-	-	-	-	-	-
	acres irrigated	266	-	-	-	-	-	-
140 to 179 acres	farms	1	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-
180 to 219 acres	farms	1	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-
220 to 259 acres	farms	1	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	(D)
260 to 499 acres	farms	7	-	2	1	-	2	4
	acres irrigated	762	-	(D)	(D)	-	(D)	(D)
500 to 999 acres	farms	6	2	-	8	-	-	-
	acres irrigated	938	(D)	(D)	(D)	-	1 085	-
1,000 to 1,999 acres	farms	6	5	5	7	1	33	-
	acres irrigated	744	(D)	(D)	1 114	(D)	6 065	-
2,000 acres or more	farms	25	14	11	1	-	32	-
	acres irrigated	5 314	2 101	2 292	(D)	(D)	11 986	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres	farms	1	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-
10 to 49 acres	farms	4	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-
50 to 69 acres	farms	3	-	-	-	-	-	2
	acres irrigated	110	-	-	-	-	-	(D)
70 to 99 acres	farms	3	-	-	-	-	-	-
	acres irrigated	140	-	-	-	-	-	-
100 to 139 acres	farms	3	-	-	-	2	-	-
	acres irrigated	170	-	-	(D)	-	-	-
140 to 179 acres	farms	1	-	-	-	-	2	-
	acres irrigated	(D)	-	-	-	-	(D)	-
180 to 219 acres	farms	3	-	-	1	-	1	-
	acres irrigated	133	-	-	(D)	-	(D)	-
220 to 259 acres	farms	-	-	-	2	-	3	-
	acres irrigated	-	-	-	(D)	-	285	-
260 to 499 acres	farms	6	-	1	6	-	8	-
	acres irrigated	795	-	(D)	397	-	888	-
500 to 999 acres	farms	6	3	1	10	-	18	-
	acres irrigated	580	281	(D)	1 186	-	3 643	-
1,000 to 1,999 acres	farms	12	6	3	10	2	33	1
	acres irrigated	1 619	412	(D)	1 631	(D)	5 867	(D)
2,000 acres or more	farms	24	10	8	2	1	23	4
	acres irrigated	4 619	1 923	2 342	(D)	(D)	387	9 493
								1 111

**Table 7. Irrigation: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Farms number, 1987--	22	24	19	76	97	19	38	1
1982--	19	26	16	74	80	25	39	1
Land in irrigated farms acres, 1987--	75 214	85 863	80 309	47 293	71 049	46 881	19 036	(D)
1982--	106 187	578 414	53 369	44 582	57 228	45 160	21 981	(D)
Harvested cropland farms, 1987--	22	24	19	75	97	19	38	1
1982--	19	26	16	74	80	25	39	1
acres, 1987--	33 979	22 480	19 681	33 648	54 906	14 796	14 411	(D)
1982--	56 636	21 582	11 843	33 665	50 556	19 258	16 277	(D)
Other cropland, excluding cropland pastured farms, 1987--	17	11	12	62	87	17	28	-
1982--	14	9	8	16	33	18	3	1
acres 1987--	12 305	4 860	3 278	6 800	11 546	7 240	2 001	-
1982--	10 798	912	2 245	724	1 267	4 056	306	(D)
Pastureland, excluding woodland pastured ---- farms, 1987--	18	22	19	48	29	16	18	1
1982--	13	22	15	54	31	22	20	1
acres, 1987--	(D)	57 584	(D)	5 099	2 182	23 766	1 948	(D)
1982--	37 443	544 622	37 389	7 857	2 701	21 060	4 449	(D)
Irrigated land acres, 1987--	18 667	8 356	2 675	14 698	26 328	3 288	5 266	(D)
1982--	25 498	8 649	2 051	13 689	22 872	5 759	6 289	(D)
Harvested cropland farms, 1987--	22	24	19	75	97	19	37	1
1982--	18	26	16	73	80	24	39	-
acres, 1987--	(D)	(D)	(D)	14 582	26 065	(D)	(D)	(D)
1982--	(D)	(D)	2 051	(D)	(D)	(D)	6 289	-
Pastureland and other land farms, 1987--	2	2	1	4	4	1	1	-
1982--	1	1	-	2	1	2	-	1
acres, 1987--	(D)	(D)	(D)	116	263	(D)	(D)	-
1982--	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres farms	-	-	-	2	-	-	2	-
acres irrigated	-	-	-	(D)	-	-	(D)	-
10 to 49 acres farms	2	-	-	1	1	-	1	-
acres irrigated	(D)	-	-	(D)	(D)	-	(D)	-
50 to 69 acres farms	-	-	-	-	1	-	1	-
acres irrigated	-	-	-	-	(D)	-	(D)	-
70 to 99 acres farms	-	-	-	-	1	-	1	-
acres irrigated	-	-	-	-	(D)	-	(D)	-
100 to 139 acres farms	-	-	-	2	-	-	-	-
acres irrigated	-	-	-	(D)	-	-	-	-
140 to 179 acres farms	1	-	-	3	2	-	2	-
acres irrigated	(D)	-	-	214	(D)	-	(D)	-
180 to 219 acres farms	-	-	-	3	3	-	3	-
acres irrigated	-	-	-	108	226	-	217	-
220 to 259 acres farms	-	-	-	2	1	-	3	-
acres irrigated	-	-	-	(D)	(D)	-	260	-
260 to 499 acres farms	-	1	1	21	30	2	7	-
acres irrigated	-	(D)	(D)	2 324	4 692	(D)	583	-
500 to 999 acres farms	3	3	1	29	34	4	13	-
acres irrigated	682	(D)	(D)	6 711	9 011	(D)	2 384	-
1,000 to 1,999 acres farms	5	8	2	12	20	5	5	-
acres irrigated	2 346	1 287	(D)	4 103	8 698	844	1 628	-
2,000 acres or more farms	11	12	15	1	4	8	-	1
acres irrigated	15 520	6 405	2 384	(D)	3 220	1 560	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
10 to 49 acres farms	-	-	-	-	1	-	2	-
acres irrigated	-	-	-	-	(D)	-	(D)	-
50 to 69 acres farms	-	-	-	-	1	-	-	-
acres irrigated	-	-	-	-	(D)	-	-	-
70 to 99 acres farms	-	-	-	2	1	-	1	-
acres irrigated	-	-	-	(D)	(D)	-	(D)	-
100 to 139 acres farms	-	-	-	5	-	-	2	-
acres irrigated	-	-	-	306	-	-	(D)	-
140 to 179 acres farms	1	-	-	1	-	-	1	-
acres irrigated	(D)	-	-	(D)	-	-	(D)	-
180 to 219 acres farms	-	-	1	2	4	1	4	-
acres irrigated	-	-	(D)	(D)	266	(D)	574	-
220 to 259 acres farms	-	2	-	7	4	-	1	-
acres irrigated	-	(D)	-	709	539	-	(D)	-
260 to 499 acres farms	-	2	-	22	20	2	8	-
acres irrigated	-	(D)	-	3 558	3 547	(D)	1 002	-
500 to 999 acres farms	2	4	1	24	36	6	14	-
acres irrigated	(D)	1 355	(D)	5 128	9 566	1 000	2 529	-
1,000 to 1,999 acres farms	2	11	2	9	8	8	3	-
acres irrigated	(D)	3 911	(D)	3 257	3 525	1 884	1 202	-
2,000 acres or more farms	14	7	12	1	5	7	1	1
acres irrigated	23 332	2 781	1 719	(D)	5 297	2 230	(D)	(D)

**Table 8. Machinery and Equipment on Place: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1987	36 292	496	872	304	781	1 003	1 182
1982	37 112	480	874	277	827	1 060	1 174
\$1,000, 1987	1 986 230	21 729	47 965	15 536	33 767	49 695	83 319
1982	2 248 595	26 451	63 547	16 508	37 653	57 286	86 206
Average per farm	dollars, 1987	55 005	43 808	55 006	51 104	43 236	49 546
	1982	60 589	55 106	72 709	59 595	45 529	54 043
Farms by value group:							
\$1 to \$9,999	1987	6 566	76	125	72	142	249
	1982	5 936	62	149	43	129	180
\$10,000 to \$19,999	1987	5 614	107	233	47	166	142
	1982	4 958	72	126	16	157	228
\$20,000 to \$29,999	1987	4 685	40	109	53	132	98
	1982	4 576	45	65	59	91	143
\$30,000 to \$49,999	1987	5 730	152	102	28	83	163
	1982	5 417	79	92	36	143	115
\$50,000 to \$69,999	1987	3 989	29	75	19	119	104
	1982	4 667	59	83	33	154	167
\$70,000 to \$99,999	1987	3 177	27	55	25	52	133
	1982	3 578	84	114	11	55	81
\$100,000 to \$199,999	1987	4 818	49	129	50	67	117
	1982	5 962	68	171	71	76	222
\$200,000 or more	1987	1 713	16	44	10	20	177
	1982	2 018	11	74	8	22	92
\$200,000 to \$499,999	1987	1 595	15	42	8	20	131
	1987	118	1	2	2	-	81
\$500,000 or more							11
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Motortrucks, including pickups	farms, 1987	33 643	452	815	292	719	876
	1982	33 796	434	743	265	711	956
number, 1987		73 874	950	1 692	766	1 149	1 519
	1982	67 983	764	1 537	658	1 086	1 599
Wheel tractors	farms, 1987	32 969	457	778	251	719	937
	1982	32 975	459	735	253	740	939
number, 1987		106 997	1 456	2 467	863	2 307	2 961
	1982	105 699	1 468	2 369	803	2 297	2 820
Less than 40 horsepower (PTO)	farms, 1987	16 053	258	395	111	319	446
	number, 1987	28 197	397	702	312	584	513
40 horsepower (PTO) or more	farms, 1987	29 080	408	634	218	678	727
	number, 1987	78 800	1 059	1 765	551	1 723	981
Grain and bean combines <sup>1</sup>	farms, 1987	16 692	250	360	82	393	462
	1982	15 334	213	316	54	404	557
number, 1987		19 025	264	429	101	429	520
	1982	16 961	244	341	76	419	769
Cottonpickers and strippers	farms, 1987	-	-	-	-	-	-
	1982	-	-	-	-	-	-
number, 1987		-	-	-	-	-	-
	1982	-	-	-	-	-	-
Mower conditioners	farms, 1987	6 969	46	157	81	110	211
	1982	5 976	51	132	86	90	185
number, 1987		7 980	54	176	108	116	241
	1982	6 958	53	148	104	90	222
Pickup balers	farms, 1987	16 127	201	360	102	327	547
	1982	15 742	126	196	97	325	507
number, 1987		18 928	206	374	114	370	580
	1982	17 966	164	204	108	350	569
							519
<b>1987 INVENTORY</b>							
Manufactured 1983 to 1987:							
Motortrucks, including pickups	farms	9 603	117	219	131	128	197
	number	11 572	129	278	161	147	218
Wheel tractors	farms	5 055	53	97	38	112	101
	number	7 162	70	133	58	169	152
Less than 40 horsepower (PTO)	farms	730	2	6	3	5	61
	number	877	(D)	7	4	6	62
40 horsepower (PTO) or more	farms	4 650	53	94	35	111	284
	number	6 285	(D)	126	54	163	141
Grain and bean combines	farms	1 811	22	43	4	26	43
	number	1 908	22	49	4	27	43
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	1 064	8	18	15	26	31
	number	1 095	9	18	19	26	32
Pickup balers	farms	3 239	96	55	35	21	100
	number	3 324	96	56	35	21	145
Manufactured prior to 1983:							
Motortrucks, including pickups	farms	30 547	416	741	247	644	766
	number	62 302	821	1 414	605	1 002	1 301
Wheel tractors	farms	32 159	445	766	240	676	935
	number	99 835	1 386	2 334	805	2 138	2 809
Less than 40 horsepower (PTO)	farms	15 656	257	392	110	316	442
	number	27 320	(D)	695	308	578	885
40 horsepower (PTO) or more	farms	28 109	387	611	208	632	860
	number	72 515	(D)	1 639	497	1 560	2 093
Grain and bean combines	farms	15 100	229	321	81	369	424
	number	17 117	242	380	97	402	477
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	6 024	38	153	68	86	182
	number	6 885	45	158	89	90	210
Pickup balers	farms	13 534	107	311	70	307	454
	number	15 604	110	318	79	349	479
							424

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1987	436	116	551	362	824	687	497
1982	441	94	493	358	880	669	584
\$1,000, 1987	32 943	6 632	21 177	21 673	50 115	42 007	31 135
1982	30 368	6 427	23 493	21 755	56 162	42 452	39 656
Average per farm	dollars, 1987	75 557	57 175	38 434	59 870	60 820	61 146
	1982	68 862	68 378	47 653	60 767	63 820	63 471
Farms by value group:							
\$1 to \$9,999	20	26	153	64	109	109	36
1982	41	11	100	27	127	57	61
\$10,000 to \$19,999	27	25	90	41	171	110	52
1982	98	20	89	50	121	83	65
\$20,000 to \$29,999	41	11	95	19	56	43	93
1982	32	10	74	44	53	165	56
\$30,000 to \$49,999	94	19	78	61	117	78	72
1982	43	20	38	57	199	98	100
\$50,000 to \$69,999	54	10	40	36	104	135	72
1982	63	6	84	52	134	50	82
\$70,000 to \$99,999	97	6	23	51	63	76	81
1982	32	9	47	55	67	58	40
\$100,000 to \$199,999	73	10	61	83	161	97	72
1982	88	9	45	62	124	116	141
\$200,000 or more	30	9	11	7	43	39	19
1982	44	9	16	11	55	42	39
\$200,000 to \$499,999	29	7	10	7	42	37	18
\$500,000 or more	1	2	1	—	1	2	1
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Motortrucks, including pickups	farms, 1987	435	109	542	361	750	636
	1982	402	80	450	346	819	577
number, 1987	988	234	1 207	848	1 655	1 681	893
	1982	854	185	1 055	772	1 599	1 322
Wheel tractors	farms, 1987	409	109	451	325	799	594
	1982	386	89	440	334	756	614
number, 1987	1 629	378	1 393	1 033	2 656	2 045	1 600
	1982	1 360	312	1 253	1 228	2 458	1 965
Less than 40 horsepower (PTO)	farms, 1987	191	54	265	99	427	223
	number, 1987	366	98	418	152	701	415
40 horsepower (PTO) or more	farms, 1987	391	93	382	300	721	546
	number, 1987	1 263	280	975	881	1 955	1 630
Grain and bean combines <sup>1</sup>	farms, 1987	171	31	78	218	487	387
	1982	137	18	100	200	397	275
number, 1987	174	32	92	266	548	429	349
	1982	149	18	106	235	446	309
Cottonpickers and strippers	farms, 1987	—	—	—	—	—	—
	1982	—	—	—	—	—	—
number, 1987	—	—	—	—	—	—	—
Mower conditioners	farms, 1987	76	22	240	119	122	114
	1982	55	24	198	28	100	63
number, 1987	82	24	267	122	139	134	184
	1982	56	25	206	34	106	63
Pickup balers	farms, 1987	218	48	287	265	390	261
	1982	175	37	247	152	343	256
number, 1987	250	60	380	311	448	310	175
	1982	221	53	286	181	392	301
<b>1987 INVENTORY</b>							
Manufactured 1983 to 1987:							
Motortrucks, including pickups	farms	168	36	165	130	178	168
	number	195	51	204	146	212	159
Wheel tractors	farms	84	23	32	69	106	100
	number	116	40	54	80	204	124
Less than 40 horsepower (PTO)	farms	26	3	9	1	24	12
	number	26	3	9	(D)	26	9
40 horsepower (PTO) or more	farms	63	22	30	68	100	92
	number	90	37	45	(D)	178	112
Grain and bean combines	farms	20	3	3	29	49	25
	number	20	3	3	39	51	55
Cottonpickers and strippers	farms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Mower conditioners	farms	14	5	16	23	30	5
	number	15	5	16	23	31	5
Pickup balers	farms	89	15	32	46	89	52
	number	89	15	32	46	92	52
Manufactured prior to 1983:							
Motortrucks, including pickups	farms	403	101	495	337	703	597
	number	793	183	1 003	702	1 443	1 482
Wheel tractors	farms	406	104	450	320	766	593
	number	1 513	338	1 339	953	2 452	1 921
Less than 40 horsepower (PTO)	farms	179	52	265	99	406	216
	number	340	95	409	(D)	675	403
40 horsepower (PTO) or more	farms	387	87	380	295	688	545
	number	1 173	243	930	(D)	1 777	1 518
Grain and bean combines	farms	151	28	75	190	441	367
	number	154	29	89	227	497	404
Cottonpickers and strippers	farms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Mower conditioners	farms	62	17	225	97	97	109
	number	67	19	251	99	108	129
Pickup balers	farms	150	37	259	222	314	213
	number	161	45	348	265	356	258

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Codington	Corson	Custer	Davison	Day	Dewey	Dewey
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1987	636	492	289	463	779	689	387
1982	675	473	302	481	800	704	417
\$1,000, 1987	28 935	31 589	6 880	18 805	45 335	37 089	20 639
1982	40 050	22 884	8 090	24 457	50 205	46 073	21 091
Average per farm							
dollars, 1987	45 496	64 206	23 805	40 616	58 197	53 831	53 332
1982	59 333	48 380	26 788	50 845	62 756	65 445	50 579
Farms by value group:							
\$1 to \$9,999	124	61	96	145	144	82	88
1982	154	72	105	117	85	85	67
\$10,000 to \$19,999	142	38	74	95	77	78	38
1982	103	93	64	64	133	38	59
\$20,000 to \$29,999	117	69	56	64	131	98	52
1982	56	47	39	62	109	87	56
\$30,000 to \$49,999	72	120	19	39	75	170	72
1982	58	93	59	77	91	118	46
\$50,000 to \$69,999	51	69	22	31	116	51	41
1982	99	67	7	39	107	139	73
\$70,000 to \$99,999	23	36	8	43	96	98	26
1982	42	39	18	53	99	113	56
\$100,000 to \$199,999	90	75	12	29	101	89	52
1982	131	43	8	38	134	87	51
\$200,000 or more	17	24	2	17	39	23	18
1982	32	19	2	31	42	37	9
\$200,000 to \$499,999	15	24	2	16	37	22	18
\$500,000 or more	2	-	-	1	2	1	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Motortrucks, including pickups							
farms, 1987	578	479	256	410	706	655	347
1982	566	447	283	411	736	628	398
number, 1987	1 303	1 397	512	677	1 922	1 287	824
1982	1 145	1 046	554	649	1 555	991	911
Wheel tractors							
farms, 1987	549	450	210	419	695	662	355
1982	593	385	250	411	721	678	341
number, 1987	1 691	1 549	469	1 152	2 425	2 023	1 049
1982	1 830	1 093	493	1 270	2 274	2 116	1 002
Less than 40 horsepower (PTO)							
farms, 1987	289	232	137	192	361	275	149
number, 1987	504	338	229	247	729	453	245
40 horsepower (PTO) or more							
farms, 1987	458	420	121	361	612	606	309
number, 1987	1 187	1 211	240	905	1 696	1 570	804
Grain and bean combines <sup>1</sup>							
farms, 1987	248	221	23	128	533	406	149
1982	264	164	14	173	353	365	133
number, 1987	310	266	25	137	633	444	159
1982	298	193	15	174	472	404	160
Cottonpickers and strippers							
farms, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-
Mower conditioners							
farms, 1987	127	108	52	93	163	138	121
1982	100	92	105	33	78	105	97
number, 1987	137	122	61	103	216	147	135
1982	102	101	114	35	78	114	110
Pickup balers							
farms, 1987	327	290	95	195	433	427	238
1982	394	257	99	241	391	428	220
number, 1987	439	393	106	221	553	466	326
1982	506	321	111	261	461	484	253
<b>1987 INVENTORY</b>							
Manufactured 1983 to 1987:							
Motortrucks, including pickups							
farms	165	143	118	56	172	148	100
number	194	189	138	61	213	152	115
Wheel tractors							
farms	56	70	14	41	143	93	42
number	73	77	15	54	213	126	49
Less than 40 horsepower (PTO)							
farms	3	1	2	4	29	8	1
number	3	(D)	(D)	4	41	12	(D)
40 horsepower (PTO) or more							
farms	55	70	13	38	131	86	41
number	70	(D)	(D)	50	172	114	(D)
Grain and bean combines							
farms	35	7	-	11	56	18	7
number	35	10	-	12	59	18	7
Cottonpickers and strippers							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners							
farms	22	19	3	6	30	9	13
number	23	23	3	7	30	9	13
Pickup balers							
farms	50	48	26	30	66	34	46
number	50	50	26	31	67	34	48
Manufactured prior to 1983:							
Motortrucks, including pickups							
farms	522	452	209	391	679	578	328
number	1 109	1 208	374	616	1 709	1 135	709
Wheel tractors							
farms	546	448	204	418	674	639	354
number	1 618	1 472	454	1 098	2 212	1 897	1 000
Less than 40 horsepower (PTO)							
farms	287	232	136	189	353	268	148
number	501	(D)	(D)	243	688	441	(D)
40 horsepower (PTO) or more							
farms	454	417	115	361	577	589	308
number	1 117	(D)	(D)	855	1 524	1 456	(D)
Grain and bean combines							
farms	223	216	23	120	499	389	146
number	275	256	25	125	574	426	152
Cottonpickers and strippers							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners							
farms	108	89	49	87	139	130	108
number	114	99	58	96	186	138	122
Pickup balers							
farms	313	276	70	170	407	398	204
number	389	343	80	190	486	432	278

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1987—	478	514	338	364	698	670	344
1982—	509	514	331	368	712	646	322
\$1,000, 1987—	27 193	37 042	10 449	24 557	39 628	26 346	22 710
1982—	27 527	37 754	16 091	28 577	43 759	31 028	23 912
Average per farm	dollars, 1987—	56 888	72 067	30 914	67 465	56 774	39 322
	1982—	54 081	73 451	48 613	77 656	61 460	48 030
Farms by value group:							
\$1 to \$9,999	1987—	64	63	112	31	113	139
1982—	88	57	92	17	91	112	34
\$10,000 to \$19,999	1987—	76	43	84	23	104	137
1982—	80	24	35	63	80	126	38
\$20,000 to \$29,999	1987—	41	74	32	64	104	36
1982—	33	67	21	64	84	56	37
\$30,000 to \$49,999	1987—	72	71	51	49	104	192
1982—	78	82	34	29	102	89	57
\$50,000 to \$69,999	1987—	70	70	11	75	76	60
1982—	81	66	88	61	137	91	34
\$70,000 to \$99,999	1987—	67	55	19	31	59	38
1982—	67	71	15	29	89	66	24
\$100,000 to \$199,999	1987—	70	102	26	72	105	49
1982—	68	106	41	74	99	96	81
\$200,000 or more	1987—	18	36	3	19	33	19
1982—	14	41	5	31	30	10	17
\$200,000 to \$499,999	1987—	17	31	3	16	33	19
\$500,000 or more	1987—	1	5	—	3	—	5
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Motortrucks, including pickups	farms, 1987—	439	471	314	337	666	613
	1982—	481	496	320	342	604	595
number, 1987—	720	1 157	756	895	1 302	1 289	912
	1982—	772	1 123	711	821	1 195	1 130
Wheel tractors	farms, 1987—	462	480	288	351	645	613
	1982—	486	479	265	335	636	523
number, 1987—	1 385	1 609	800	1 179	1 898	2 012	1 033
	1982—	1 357	1 708	729	1 280	2 243	1 747
Less than 40 horsepower (PTO)	farms, 1987—	242	207	169	167	268	337
	number, 1987—	399	353	295	248	491	527
40 horsepower (PTO) or more	farms, 1987—	398	447	209	327	587	495
	number, 1987—	986	1 256	505	931	1 407	1 485
Grain and bean combines <sup>1</sup>	farms, 1987—	284	292	58	150	387	236
	1982—	268	319	78	191	370	132
number, 1987—	297	351	60	197	397	257	148
	1982—	273	346	80	206	406	211
Cottonpickers and strippers	farms, 1987—	—	—	—	—	—	—
	1982—	—	—	—	—	—	—
number, 1987—	—	—	—	—	—	—	—
	1982—	—	—	—	—	—	—
Mower conditioners	farms, 1987—	39	84	111	40	138	123
	1982—	80	60	102	61	110	110
number, 1987—	41	119	137	44	150	146	133
	1982—	105	88	108	68	117	116
Pickup balers	farms, 1987—	206	239	143	168	389	301
	1982—	245	223	119	190	419	261
number, 1987—	243	248	153	190	472	383	213
	1982—	261	240	126	228	488	315
<b>1987 INVENTORY</b>							
Manufactured 1983 to 1987:							
Motortrucks, including pickups	farms—	94	85	95	117	158	197
	number—	113	116	140	139	171	241
Wheel tractors	farms—	55	104	10	106	102	95
	number—	73	161	21	158	127	138
Less than 40 horsepower (PTO)	farms—	7	20	1	38	10	28
	number—	9	23	(D)	38	10	29
40 horsepower (PTO) or more	farms—	52	102	10	96	93	73
	number—	64	138	(D)	120	117	109
Grain and bean combines	farms—	27	18	1	14	34	6
	number—	27	19	(D)	15	34	9
Cottonpickers and strippers	farms—	—	—	—	—	—	—
	number—	—	—	—	—	—	—
Mower conditioners	farms—	4	21	21	4	34	31
	number—	4	21	21	5	34	31
Pickup balers	farms—	80	79	21	47	30	103
	number—	82	81	21	48	40	104
Manufactured prior to 1983:							
Motortrucks, including pickups	farms—	377	443	268	311	610	519
	number—	607	1 041	616	756	1 131	1 048
Wheel tractors	farms—	460	460	286	313	632	585
	number—	1 312	1 448	779	1 021	1 771	1 874
Less than 40 horsepower (PTO)	farms—	238	188	168	138	260	309
	number—	390	330	(D)	210	481	498
40 horsepower (PTO) or more	farms—	393	428	207	290	573	484
	number—	922	1 118	(D)	811	1 290	1 376
Grain and bean combines	farms—	258	275	57	139	354	230
	number—	270	332	(D)	182	363	251
Cottonpickers and strippers	farms—	—	—	—	—	—	—
	number—	—	—	—	—	—	—
Mower conditioners	farms—	35	63	101	36	112	98
	number—	37	98	116	39	116	115
Pickup balers	farms—	141	163	125	127	366	229
	number—	161	167	132	142	432	279

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1987	501	613	412	300	286	995	230
1982	541	630	454	274	252	1 064	237
\$1,000, 1987	30 325	42 859	21 514	18 088	16 583	60 604	13 107
1982	26 994	43 678	26 636	22 186	16 236	67 500	12 882
Average per farm	\$dollars, 1987	60 528	69 917	52 219	60 293	57 984	60 909
	1982	49 896	69 330	58 669	80 969	64 430	63 440
Farms by value group:							
\$1 to \$9,999	1987	86	97	67	40	132	57
	1982	87	63	51	25	46	33
\$10,000 to \$19,999	1987	61	64	75	22	74	28
	1982	86	56	59	32	34	20
\$20,000 to \$29,999	1987	63	68	86	46	38	20
	1982	101	121	37	49	48	48
\$30,000 to \$49,999	1987	57	70	18	68	44	32
	1982	77	89	77	16	40	35
\$50,000 to \$69,999	1987	70	96	75	45	14	26
	1982	57	78	88	36	5	29
\$70,000 to \$99,999	1987	43	56	25	17	29	8
	1982	41	81	65	9	12	35
\$100,000 to \$199,999	1987	104	122	47	41	43	48
	1982	74	98	63	79	50	223
\$200,000 or more	1987	17	40	19	21	19	57
	1982	18	44	14	28	17	48
\$200,000 to \$499,999	1987	16	36	16	21	17	52
	1987	1	4	3	-	2	5
\$500,000 or more							1
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Motortrucks, including pickups	farms, 1987	491	592	405	297	285	926
	1982	483	602	392	272	226	215
number, 1987	1 004	1 513	705	913	677	1 539	236
	1982	951	1 336	609	815	539	590
Wheel tractors	farms, 1987	474	555	380	286	251	900
	1982	507	570	401	246	238	200
number, 1987	1 466	2 099	1 268	986	724	2 953	748
	1982	1 445	2 009	1 328	912	727	3 178
Less than 40 horsepower (PTO)	farms, 1987	243	250	200	149	110	475
	number, 1987	434	476	379	273	165	786
40 horsepower (PTO) or more	farms, 1987	399	521	345	253	233	146
	number, 1987	1 032	1 623	889	713	559	192
Grain and bean combines <sup>1</sup>	farms, 1987	298	217	190	115	103	584
	1982	235	173	183	97	63	72
number, 1987	325	285	211	121	117	623	67
	1982	270	187	190	112	81	92
Cottonpickers and strippers	farms, 1987	-	-	-	-	-	-
	1982	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-
Mower conditioners	farms, 1987	40	52	81	86	57	197
	1982	49	53	53	61	17	138
number, 1987	41	73	90	105	69	213	39
	1982	50	59	54	76	27	144
Pickup balers	farms, 1987	229	275	184	201	128	548
	1982	267	246	196	124	77	592
number, 1987	285	320	208	260	147	639	67
	1982	294	262	214	162	102	679
1987 INVENTORY							
Manufactured 1983 to 1987:							
Motortrucks, including pickups	farms	143	165	118	139	86	193
	number	152	199	137	178	105	205
Wheel tractors	farms	69	94	58	38	46	144
	number	91	135	60	69	72	201
Less than 40 horsepower (PTO)	farms	12	5	-	11	12	30
	number	15	8	-	13	12	35
40 horsepower (PTO) or more	farms	61	93	58	38	45	131
	number	76	127	60	56	60	166
Grain and bean combines	farms	35	21	9	3	23	85
	number	35	27	9	3	23	1
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	5	12	4	18	5	14
	number	5	13	4	19	5	15
Pickup balers	farms	39	80	24	58	20	105
	number	39	86	26	64	20	27
Manufactured prior to 1983:							
Motortrucks, including pickups	farms	448	566	345	284	270	841
	number	852	1 314	568	735	572	1 334
Wheel tractors	farms	472	554	373	281	228	888
	number	1 375	1 964	1 208	917	652	2 752
Less than 40 horsepower (PTO)	farms	241	245	200	145	99	472
	number	419	468	379	260	153	751
40 horsepower (PTO) or more	farms	397	519	326	242	209	799
	number	956	1 496	829	657	499	2 001
Grain and bean combines	farms	265	198	182	113	84	500
	number	290	238	202	118	94	71
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	35	49	78	69	53	184
	number	36	60	86	86	64	198
Pickup balers	farms	194	199	162	152	109	465
	number	226	234	182	196	127	41

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1987—	312	305	213	650	608	252	1 063	424
1982—	282	315	222	723	664	245	1 160	424
\$1,000, 1987—	16 330	13 782	14 292	42 853	28 354	4 602	43 861	28 349
1982—	17 058	15 456	19 688	53 020	39 111	7 175	63 655	32 174
Average per farm—	52 340	45 188	67 101	65 928	46 636	18 261	41 261	66 861
dollars, 1987—	60 490	49 066	88 683	73 333	58 903	29 286	54 875	75 883
Farms by value group:								
\$1 to \$9,999	60	98	32	95	116	150	193	78
1987—	37	38	15	57	178	64	165	118
1982—	30	46	19	39	127	45	148	40
\$10,000 to \$19,999	40	66	23	103	54	56	156	49
1987—	20	30	12	95	130	13	192	32
1982—	51	61	17	97	65	52	97	31
\$20,000 to \$29,999	70	66	58	64	52	24	194	61
1987—	42	61	18	101	60	33	253	19
1982—	39	16	23	130	40	6	163	69
\$30,000 to \$49,999	22	17	45	94	73	11	142	32
1987—	42	12	19	88	50	1	92	66
1982—	24	35	10	50	41	20	132	46
\$40,000 to \$199,999	41	23	31	106	77	12	63	42
1987—	52	20	60	161	170	7	196	68
1982—	10	14	19	33	16	1	18	36
\$200,000 or more	14	17	34	60	23	2	19	61
1987—	10	12	19	29	15	1	18	33
\$500,000 or more	—	2	—	4	1	—	—	3
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups	301	283	206	618	490	252	885	404
farms, 1987—	253	286	207	679	593	221	1 048	369
number, 1987—	778	633	556	1 462	904	443	1 524	1 076
1982—	616	555	633	1 495	1 038	370	1 753	868
Wheel tractors	282	285	190	599	530	168	995	382
farms, 1987—	244	298	199	625	607	212	1 044	327
number, 1987—	869	1 087	730	2 068	1 655	455	2 887	1 179
1982—	734	1 056	646	1 998	1 908	497	3 100	1 048
Less than 40 horsepower (PTO)	115	184	82	267	222	109	540	123
farms, 1987—	210	373	119	455	357	(D)	831	211
number, 1987—	254	243	184	543	500	111	839	366
40 horsepower (PTO) or more	659	714	611	1 613	1 298	(D)	2 056	968
Grain and bean combines <sup>1</sup>	87	122	87	397	308	11	487	157
farms, 1987—	73	87	79	386	335	3	548	177
number, 1987—	121	147	113	487	322	11	535	183
1982—	86	101	94	415	341	3	596	191
Cottonpickers and strippers	—	—	—	—	—	—	—	—
farms, 1987—	—	—	—	—	—	—	—	—
number, 1987—	—	—	—	—	—	—	—	—
1982—	—	—	—	—	—	—	—	—
Mower conditioners	88	30	89	70	64	69	105	117
farms, 1987—	80	45	64	96	59	47	174	111
number, 1987—	102	43	100	80	65	78	111	138
1982—	99	70	93	96	66	51	175	126
Pickup balers	104	103	82	355	289	101	305	194
farms, 1987—	116	69	107	312	258	99	377	159
number, 1987—	114	108	121	411	322	116	339	220
1982—	128	75	137	350	275	102	411	207
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups	farms—	121	67	76	220	119	45	131
number—	168	96	118	261	149	51	148	198
Wheel tractors	farms—	36	38	41	75	76	4	89
number—	66	75	51	103	104	5	103	92
Less than 40 horsepower (PTO)	farms—	—	7	7	6	25	1	12
number—	—	7	7	6	28	(D)	12	5
40 horsepower (PTO) or more	farms—	36	38	34	69	60	3	88
number—	66	68	44	97	76	(D)	91	85
Grain and bean combines	farms—	5	24	7	40	21	—	59
number—	6	27	7	42	22	—	61	28
Cottonpickers and strippers	farms—	—	—	—	—	—	—	—
number—	—	—	—	—	—	—	—	—
Mower conditioners	farms—	16	6	20	4	3	3	42
number—	17	9	22	4	3	3	(D)	42
Pickup balers	farms—	26	13	23	44	23	1	21
number—	26	13	23	46	23	(D)	21	71
Manufactured prior to 1983:								
Motortrucks, including pickups	farms—	282	255	191	550	424	227	834
number—	610	537	438	1 201	755	392	1 376	878
Wheel tractors	farms—	281	273	188	599	520	168	994
number—	803	1 012	679	1 965	1 551	450	2 784	1 087
Less than 40 horsepower (PTO)	farms—	115	184	75	267	214	109	539
number—	210	366	112	449	329	(D)	819	204
40 horsepower (PTO) or more	farms—	253	229	181	543	488	111	828
number—	593	646	567	1 516	1 222	(D)	1 965	883
Grain and bean combines	farms—	83	99	81	371	287	11	431
number—	115	120	106	445	300	11	474	134
Cottonpickers and strippers	farms—	—	—	—	—	—	—	—
number—	—	—	—	—	—	—	—	—
Mower conditioners	farms—	73	24	70	66	61	66	103
number—	85	34	78	76	62	75	(D)	96
Pickup balers	farms—	82	94	68	328	267	100	289
number—	88	95	98	365	299	(D)	318	128

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1987	682	472	524	826	233	488	1 382	661
1982	750	482	526	773	240	527	1 491	732
\$1,000, 1987	38 217	27 969	37 879	30 681	11 535	20 372	63 694	37 265
1982	42 419	32 967	34 316	35 699	14 521	30 460	76 181	47 231
Average per farm	56 037	59 256	72 289	37 144	49 507	41 745	46 088	56 377
dollars, 1987	56 559	68 397	65 240	46 182	60 506	57 800	51 094	64 523
Farms by value group:								
\$1 to \$9,999	1987	89	52	79	242	70	87	311
1982	92	73	99	179	30	83	346	96
\$10,000 to \$19,999	1987	77	65	54	154	26	104	236
1982	118	36	52	124	36	48	191	94
\$20,000 to \$29,999	1987	129	59	75	65	41	99	216
1982	97	50	100	71	22	81	281	113
\$30,000 to \$49,999	1987	119	75	97	141	25	109	217
1982	111	73	92	114	54	92	185	104
\$50,000 to \$69,999	1987	78	77	34	92	13	28	122
1982	116	49	34	108	32	79	132	75
\$70,000 to \$99,999	1987	54	69	47	51	9	9	112
1982	67	81	25	55	20	23	77	85
\$100,000 to \$199,999	1987	109	54	96	66	31	25	117
1982	127	89	80	113	26	94	227	112
\$200,000 or more	1987	27	21	42	15	18	27	51
1982	22	31	44	9	20	27	52	53
\$200,000 to \$499,999	1987	26	21	40	15	18	26	46
\$500,000 or more	1987	1	-	2	-	1	5	1
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups	farms, 1987	631	454	492	791	219	434	1 232
	1982	660	449	488	701	206	487	1 320
number, 1987	1 095	1 090	1 294	1 700	514	712	2 007	1 044
	1982	965	911	1 139	1 529	532	816	1 984
Wheel tractors	farms, 1987	636	439	467	652	185	460	1 316
	1982	645	445	477	657	234	500	696
number, 1987	2 041	1 713	1 677	1 945	617	1 388	3 940	1 858
	1982	2 133	1 742	1 651	1 964	764	1 625	4 050
Less than 40 horsepower (PTO)	farms, 1987	297	208	236	386	95	208	633
	number, 1987	473	429	556	645	170	364	1 020
40 horsepower (PTO) or more	farms, 1987	585	420	429	543	181	398	1 091
	number, 1987	1 568	1 284	1 121	1 300	447	1 024	2 920
Grain and bean combines <sup>1</sup>	farms, 1987	345	304	355	247	49	231	549
	1982	330	289	265	169	94	282	513
number, 1987	373	328	438	275	57	271	604	405
	1982	338	334	320	209	112	336	537
Cottonpickers and strippers	farms, 1987	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-
Mower conditioners	farms, 1987	109	61	62	180	33	60	276
	1982	67	60	58	276	71	36	161
number, 1987	189	67	86	202	40	64	286	136
	1982	67	72	61	303	83	39	164
Pickup balers	farms, 1987	341	279	199	380	86	240	523
	1982	359	312	247	349	68	248	579
number, 1987	415	344	232	479	119	272	609	275
	1982	410	363	278	428	72	267	629
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups	farms	170	115	142	295	93	112	245
	number	183	143	158	365	101	119	260
Wheel tractors	farms	77	54	109	84	25	23	127
	number	95	83	136	112	37	35	149
Less than 40 horsepower (PTO)	farms	15	5	2	10	2	2	6
	number	16	6	(D)	12	(D)	(D)	6
40 horsepower (PTO) or more	farms	66	54	107	75	23	21	115
	number	79	77	(D)	100	(D)	(D)	102
Grain and bean combines	farms	27	27	56	8	4	12	62
	number	27	27	58	8	5	14	64
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	18	6	22	46	10	7	43
	number	18	7	22	46	10	7	44
Pickup balers	farms	70	71	60	93	41	35	112
	number	71	71	60	98	41	35	114
Manufactured prior to 1983:								
Motortrucks, including pickups	farms	562	405	466	682	193	402	1 105
	number	912	947	1 136	1 335	413	593	1 747
Wheel tractors	farms	620	436	446	635	183	458	1 299
	number	1 946	1 630	1 541	1 833	580	1 353	3 791
Less than 40 horsepower (PTO)	farms	288	203	236	376	94	208	626
	number	457	423	(D)	633	(D)	(D)	1 006
40 horsepower (PTO) or more	farms	561	417	394	532	178	396	1 073
	number	1 489	1 207	(D)	1 200	(D)	(D)	2 785
Grain and bean combines	farms	323	283	314	239	45	222	488
	number	346	301	380	267	52	257	541
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	92	56	49	142	23	53	233
	number	171	60	64	156	30	57	242
Pickup balers	farms	284	232	157	311	67	208	444
	number	344	273	172	381	78	237	495

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1987	617	605	369	984	422	207	808	196
1982	577	595	341	1 074	430	147	831	166
\$1,000, 1987	26 180	35 799	31 846	55 467	16 070	6 467	66 092	11 548
1982	24 700	35 919	30 529	72 484	17 880	5 970	72 336	9 677
Average per farm	42 431	59 171	86 303	56 369	38 080	31 239	81 797	58 919
dollars, 1987	42 808	60 368	89 527	67 490	41 582	40 615	87 047	58 297
Farms by value group:								
\$1 to \$9,999	1987	173	86	38	150	105	61	131
	1982	194	104	50	150	157	32	85
\$10,000 to \$19,999	1987	151	127	31	156	96	53	87
	1982	42	65	14	142	29	37	46
\$20,000 to \$29,999	1987	84	61	40	145	59	24	94
	1982	94	77	34	87	25	18	94
\$30,000 to \$49,999	1987	70	97	62	145	66	37	103
	1982	68	77	6	173	104	19	113
\$50,000 to \$69,999	1987	22	52	28	123	24	11	72
	1982	71	64	71	158	35	12	98
\$70,000 to \$99,999	1987	27	43	43	95	16	6	68
	1982	30	73	45	76	34	9	120
\$100,000 to \$199,999	1987	62	112	80	113	51	11	161
	1982	62	107	82	218	34	17	188
\$200,000 or more	1987	28	27	47	57	5	4	92
	1982	16	28	39	70	12	3	87
\$200,000 to \$499,999	1987	27	26	43	56	4	4	85
\$500,000 or more	1987	1	1	4	1	1	-	7
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups								
farms, 1987	579	562	369	914	357	192	780	188
1982	558	543	311	996	365	135	763	162
number, 1987	1 370	1 649	1 086	2 209	678	447	2 126	465
1982	1 121	1 430	979	2 245	627	309	1 942	393
Wheel tractors								
farms, 1987	521	556	338	878	373	147	756	159
1982	502	534	282	912	374	123	749	154
number, 1987	1 595	1 819	1 233	3 240	1 239	388	2 648	494
1982	1 300	1 695	1 001	3 230	1 357	323	2 418	479
Less than 40 horsepower (PTO)								
farms, 1987	355	300	186	470	178	73	310	74
number, 1987	715	495	370	850	423	99	608	130
40 horsepower (PTO) or more								
farms, 1987	405	459	284	803	301	124	706	141
number, 1987	880	1 324	863	2 390	816	289	2 040	364
Grain and bean combines <sup>1</sup>								
farms, 1987	95	228	198	573	91	38	501	49
1982	75	197	97	650	73	19	450	27
number, 1987	117	265	230	710	129	46	607	56
1982	99	229	132	740	94	24	509	35
Cottonpickers and strippers								
farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Mower conditioners								
farms, 1987	148	109	55	165	91	56	137	53
1982	132	116	50	201	43	58	80	54
number, 1987	168	121	77	182	96	75	153	59
1982	137	139	65	232	45	76	84	69
Pickup balers								
farms, 1987	276	252	128	438	115	71	320	65
1982	268	243	108	617	122	53	305	65
number, 1987	318	304	145	515	118	82	376	77
1982	285	284	130	712	132	59	330	73
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups								
farms	214	211	180	190	116	53	264	77
number	235	275	292	219	126	68	356	98
Wheel tractors								
farms	65	114	120	108	51	27	184	25
number	92	152	197	168	69	38	291	45
Less than 40 horsepower (PTO)								
farms	14	18	33	19	18	1	12	9
number	14	23	60	33	23	(D)	14	10
40 horsepower (PTO) or more								
farms	63	103	89	90	35	27	182	18
number	78	129	137	135	46	(D)	277	35
Grain and bean combines								
farms	10	23	28	53	5	1	122	11
number	13	27	30	53	5	(D)	128	13
Cottonpickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners								
farms	8	39	6	10	16	11	27	18
number	8	39	6	10	16	11	27	18
Pickup balers								
farms	58	59	32	56	11	25	50	24
number	58	65	33	56	12	25	50	24
Manufactured prior to 1983:								
Motortrucks, including pickups								
farms	507	510	337	864	309	175	740	164
number	1 135	1 374	794	1 990	552	379	1 770	367
Wheel tractors								
farms	500	541	324	868	372	130	711	155
number	1 503	1 667	1 036	3 072	1 170	350	2 357	449
Less than 40 horsepower (PTO)								
farms	342	291	161	460	178	72	301	69
number	701	472	310	817	400	(D)	594	120
40 horsepower (PTO) or more								
farms	374	443	268	785	294	107	643	138
number	802	1 195	726	2 255	770	(D)	1 763	329
Grain and bean combines								
farms	86	210	177	539	87	38	387	38
number	104	238	200	657	124	(D)	479	43
Cottonpickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners								
farms	142	70	50	157	76	45	111	35
number	180	82	71	172	80	64	126	41
Pickup balers								
farms	222	206	98	397	104	51	273	47
number	260	239	112	459	106	57	326	53

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1987--	310	281	770	1 038	635	359	735	272
1982--	278	252	713	1 101	727	405	758	244
\$1,000, 1987--	26 104	15 796	45 553	48 437	44 059	20 048	33 096	15 650
1982--	29 105	13 186	42 308	63 610	46 898	27 192	36 366	13 718
Average per farm								
dollars, 1987--	84 206	56 215	59 160	46 664	69 400	55 843	45 029	57 536
1982--	104 695	52 327	59 338	57 775	64 509	67 142	47 977	56 222
Farms by value group:								
\$1 to \$9,999	57	59	142	185	77	56	163	59
1982--	43	55	89	127	127	42	171	30
\$10,000 to \$19,999	40	36	118	241	47	47	89	17
1982--	19	46	116	146	68	90	132	26
\$20,000 to \$29,999	5	13	86	78	95	55	125	13
1982--	12	15	60	137	112	31	77	44
\$30,000 to \$49,999	64	76	116	183	137	65	118	78
1982--	45	30	119	210	120	40	129	54
\$50,000 to \$69,999	26	45	89	117	67	40	78	43
1982--	29	49	85	149	44	55	69	21
\$70,000 to \$99,999	24	10	81	99	58	44	41	10
1982--	13	28	113	135	63	35	64	19
\$100,000 to \$199,999	61	23	103	96	108	35	107	42
1982--	73	22	99	161	142	92	84	42
\$200,000 or more	33	19	35	39	46	17	14	10
1982--	44	7	32	36	51	20	32	8
\$200,000 to \$499,999	27	18	32	38	42	15	13	9
\$500,000 or more	6	1	3	1	4	2	1	1
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups								
farms, 1987--	299	269	721	935	564	339	678	245
1982--	263	216	686	1 003	631	389	699	224
number, 1987--	907	603	1 578	1 578	1 120	830	1 199	597
1982--	738	479	1 424	1 588	1 068	930	1 075	518
Wheel tractors								
farms, 1987--	272	262	713	994	595	332	713	211
1982--	227	222	635	1 035	638	357	652	218
number, 1987--	998	845	2 550	3 257	2 193	1 033	2 003	561
1982--	847	807	2 382	3 213	2 097	1 101	1 962	592
Less than 40 horsepower (PTO)								
farms, 1987--	122	123	374	478	378	135	303	62
number, 1987--	222	233	666	803	697	204	481	(D)
40 horsepower (PTO) or more								
farms, 1987--	227	214	650	866	521	287	610	196
number, 1987--	776	612	1 884	2 354	1 496	829	1 522	(D)
Grain and bean combines <sup>1</sup>								
farms, 1987--	125	64	331	602	412	137	334	66
1982--	99	60	374	519	375	163	345	44
number, 1987--	173	89	373	666	437	190	348	82
1982--	112	63	409	551	407	180	352	48
Cottonpickers and strippers								
farms, 1987--	-	-	-	-	-	-	-	-
1982--	-	-	-	-	-	-	-	-
number, 1987--	-	-	-	-	-	-	-	-
1982--	-	-	-	-	-	-	-	-
Mower conditioners								
farms, 1987--	39	106	166	197	114	86	156	49
1982--	46	101	137	175	70	60	122	83
number, 1987--	41	135	204	198	114	89	165	59
1982--	48	131	184	184	78	68	131	104
Pickup balers								
farms, 1987--	86	118	296	463	181	152	263	156
1982--	85	124	306	480	137	111	280	152
number, 1987--	109	128	355	511	198	176	342	217
1982--	97	152	329	536	138	120	344	190
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups								
farms--	141	153	203	152	164	80	153	108
number--	190	181	234	178	198	88	176	126
Wheel tractors								
farms--	71	29	125	104	121	69	91	21
number--	97	50	194	126	188	84	149	30
Less than 40 horsepower (PTO)								
farms--	1	2	17	2	39	8	14	2
number--	(D)	(D)	22	(D)	51	8	16	(D)
40 horsepower (PTO) or more								
farms--	70	28	121	104	104	66	84	20
number--	(D)	(D)	172	(D)	137	76	133	(D)
Grain and bean combines								
farms--	31	13	29	74	69	24	47	3
number--	34	20	29	76	69	27	47	5
Cottonpickers and strippers								
farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Mower conditioners								
farms--	12	7	27	9	4	22	16	7
number--	(D)	10	29	9	4	22	16	7
Pickup balers								
farms--	25	29	89	25	40	4	69	31
number--	27	30	92	25	40	5	71	35
Manufactured prior to 1983:								
Motortrucks, including pickups								
farms--	248	187	676	874	513	336	636	218
number--	717	422	1 344	1 400	922	742	1 023	471
Wheel tractors								
farms--	259	260	687	980	579	326	696	209
number--	901	795	2 356	3 131	2 005	949	1 854	531
Less than 40 horsepower (PTO)								
farms--	121	123	358	478	362	128	293	60
number--	(D)	(D)	644	(D)	646	196	465	(D)
40 horsepower (PTO) or more								
farms--	212	212	607	851	498	281	588	194
number--	(D)	(D)	1 712	(D)	1 359	753	1 399	(D)
Grain and bean combines								
farms--	95	63	310	528	347	116	287	63
number--	139	69	344	590	368	163	301	77
Cottonpickers and strippers								
farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Mower conditioners								
farms--	27	99	140	188	110	64	145	42
number--	(D)	125	175	189	110	67	149	52
Pickup balers								
farms--	67	92	232	443	148	148	224	130
number--	82	98	263	486	158	171	271	182

<sup>1</sup>Data for 1982 include self-propelled only.

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Commercial fertilizer							
farms, 1987--	21 427	336	474	82	585	688	716
1982--	19 287	285	418	60	572	698	609
acres on which used, 1987--	6 901 886	86 613	212 810	34 934	108 057	179 045	385 835
1982--	5 701 718	56 970	154 625	19 417	91 359	213 159	350 297
Cropland fertilized, except pastureland							
farms, 1987--	21 161	320	458	81	584	687	714
1982--	19 012	281	417	59	572	669	599
acres on which used, 1987--	6 746 598	82 859	201 014	(D)	104 534	175 983	380 598
1982--	5 550 869	54 059	151 265	(D)	88 231	206 354	343 942
Pastureland and rangeland fertilized							
farms, 1987--	1 700	41	67	2	64	47	56
1982--	1 880	33	31	2	57	89	49
acres on which used, 1987--	155 288	3 754	11 796	(D)	3 523	3 082	5 237
1982--	150 849	2 911	3 340	(D)	3 128	6 805	6 355
Lime							
farms, 1987--	108	-	-	-	1	3	19
1982--	108	-	1	-	6	6	1
acres on which used, 1987--	18 021	-	-	-	(D)	(D)	7 820
1982--	11 713	-	(D)	-	6	1 200	(D)
tons, 1987--	18 425	-	-	-	(D)	(D)	3 440
1982--	13 416	-	(D)	-	6	360	(D)
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops							
farms, 1987--	7 237	116	202	23	119	281	237
1982--	6 798	77	158	6	178	252	189
acres on which used, 1987--	1 491 899	22 181	33 734	13 288	17 686	40 263	55 599
1982--	1 315 622	9 933	35 521	3 438	18 423	35 008	57 160
Nematodes in crops							
farms, 1987--	508	8	5	-	12	20	8
1982--	532	8	10	-	14	24	7
acres on which used, 1987--	76 683	730	430	-	1 869	5 287	1 751
1982--	74 975	380	2 257	-	846	1 741	360
Diseases in crops and orchards							
farms, 1987--	243	2	26	-	1	24	2
1982--	175	-	13	1	(D)	-	5
acres on which used, 1987--	36 911	(D)	4 560	-	-	3 093	(D)
1982--	45 326	-	3 250	(D)	-	-	3 242
Weeds, grass, or brush in crops and pasture							
farms, 1987--	21 254	258	404	107	518	651	693
1982--	17 464	122	399	48	478	586	553
acres on which used, 1987--	6 977 251	54 047	157 409	27 615	106 382	186 151	327 251
1982--	5 577 936	28 212	137 620	23 824	98 814	184 466	248 773
Chemicals used for defoliation or for growth control of crops or thinning of fruit							
farms, 1987--	277	-	4	-	5	8	6
1982--	280	9	5	-	3	8	7
acres on which used, 1987--	62 646	-	876	-	1 893	979	3 690
1982--	70 057	3 600	2 814	-	(D)	(D)	3 022
Chemicals used	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Commercial fertilizer							
farms, 1987--	289	63	193	213	659	424	390
1982--	203	27	179	106	551	393	431
acres on which used, 1987--	81 765	26 703	24 377	78 216	203 761	160 683	96 571
1982--	52 231	10 837	22 552	32 070	159 516	126 085	104 136
Cropland fertilized, except pastureland							
farms, 1987--	287	60	193	213	659	421	377
1982--	203	26	179	105	539	392	431
acres on which used, 1987--	79 126	25 363	24 177	(D)	194 624	154 425	94 736
1982--	49 786	(D)	22 232	(D)	151 271	122 067	103 057
Pastureland and rangeland fertilized							
farms, 1987--	20	7	10	2	110	46	31
1982--	23	1	16	1	93	25	25
acres on which used, 1987--	2 639	1 340	200	(D)	9 137	6 258	1 835
1982--	2 445	(D)	320	(D)	8 245	4 018	1 079
Lime							
farms, 1987--	-	-	-	-	1	-	2
1982--	-	-	-	-	6	-	1
acres on which used, 1987--	-	-	-	-	(D)	-	(D)
1982--	-	-	-	-	720	-	(D)
tons, 1987--	-	-	-	-	(D)	-	(D)
1982--	-	-	-	-	408	-	(D)
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops							
farms, 1987--	71	25	100	28	222	117	84
1982--	105	28	36	11	313	175	119
acres on which used, 1987--	14 348	10 703	14 581	6 238	36 610	36 021	12 239
1982--	18 139	7 810	5 306	3 712	67 384	37 756	17 258
Nematodes in crops							
farms, 1987--	1	1	-	-	34	3	1
1982--	2	2	2	-	28	1	3
acres on which used, 1987--	(D)	(D)	(D)	-	4 395	(D)	(D)
1982--	(D)	(D)	(D)	-	4 421	(D)	(D)
Diseases in crops and orchards							
farms, 1987--	-	-	-	-	9	18	-
1982--	-	-	2	-	1	17	7
acres on which used, 1987--	-	-	-	-	1 609	3 378	-
1982--	-	-	(D)	-	(D)	2 619	1 688
Weeds, grass, or brush in crops and pasture							
farms, 1987--	256	47	174	199	611	454	372
1982--	154	29	138	123	369	370	375
acres on which used, 1987--	60 955	22 242	40 062	67 235	153 422	178 368	121 728
1982--	32 477	13 132	32 049	43 155	83 885	124 084	99 526
Chemicals used for defoliation or for growth control of crops or thinning of fruit							
farms, 1987--	-	-	-	1	-	20	-
1982--	-	-	-	(D)	-	9	1
acres on which used, 1987--	-	-	-	-	-	5 762	-
1982--	-	-	-	-	-	3 010	(D)

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Commercial fertilizer							
farms, 1987--	401	195	42	305	532	555	59
1982--	402	115	31	316	444	507	76
acres on which used, 1987--	159 251	72 879	3 108	80 710	213 999	149 016	25 374
1982--	144 196	30 277	1 790	67 393	191 506	147 167	13 355
Cropland fertilized, except pastureland							
farms, 1987--	398	195	42	296	532	548	58
1982--	400	115	26	310	444	507	76
acres on which used, 1987--	158 547	71 769	3 108	79 466	213 764	147 823	24 994
1982--	142 154	29 697	1 730	65 189	190 365	145 466	(D)
Pastureland and rangeland fertilized							
farms, 1987--	9	7	-	17	13	32	3
1982--	15	4	5	48	20	27	1
acres on which used, 1987--	704	1 110	-	1 244	235	1 193	380
1982--	2 042	580	60	2 204	1 141	1 702	(D)
Lime							
farms, 1987--	-	-	-	-	-	10	-
1982--	-	-	-	-	-	5	-
acres on which used, 1987--	-	-	-	-	-	2 860	-
1982--	-	-	-	-	-	845	-
tons, 1987--	-	-	-	-	-	2 860	-
1982--	-	-	-	-	-	775	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops							
farms, 1987--	80	50	15	49	63	101	60
1982--	99	90	5	91	46	104	57
acres on which used, 1987--	23 914	16 953	514	8 453	10 958	14 863	11 932
1982--	23 095	20 378	(D)	19 059	9 480	15 643	15 877
Nematodes in crops							
farms, 1987--	15	-	-	13	5	-	-
1982--	5	-	-	3	1	9	-
acres on which used, 1987--	1 112	-	-	1 488	500	-	-
1982--	508	-	-	1 346	(D)	530	-
Diseases in crops and orchards							
farms, 1987--	24	1	-	1	5	-	-
1982--	2	-	-	-	2	-	-
acres on which used, 1987--	497	(D)	-	(D)	500	-	-
1982--	(D)	-	-	-	(D)	-	-
Weeds, grass, or brush in crops and pasture							
farms, 1987--	414	186	89	297	528	553	90
1982--	395	144	39	173	434	509	71
acres on which used, 1987--	149 171	95 216	9 794	79 809	202 742	151 715	32 683
1982--	131 591	64 535	3 162	34 064	192 022	145 552	36 054
Chemicals used for defoliation or for growth control of crops or thinning of fruit							
farms, 1987--	8	-	-	-	9	9	2
1982--	3	-	-	-	11	2	-
acres on which used, 1987--	3 085	-	-	-	1 512	473	(D)
1982--	(D)	-	-	-	60	(D)	-
Chemicals used	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Commercial fertilizer							
farms, 1987--	355	252	60	241	561	339	81
1982--	414	150	79	183	502	372	46
acres on which used, 1987--	93 919	98 956	4 984	119 586	163 065	73 302	42 740
1982--	86 409	51 189	7 977	77 428	176 796	64 131	15 001
Cropland fertilized, except pastureland							
farms, 1987--	352	252	60	232	561	336	80
1982--	413	150	79	183	502	371	46
acres on which used, 1987--	91 265	96 356	(D)	117 051	162 388	70 189	(D)
1982--	85 092	49 931	7 746	75 906	174 871	62 226	15 001
Pastureland and rangeland fertilized							
farms, 1987--	41	19	2	19	17	31	1
1982--	29	10	7	10	28	21	-
acres on which used, 1987--	2 654	2 600	(D)	2 535	677	3 113	(D)
1982--	1 317	1 258	231	1 522	1 925	1 905	-
Lime							
farms, 1987--	-	-	1	-	-	-	-
1982--	-	1	-	-	-	-	-
acres on which used, 1987--	-	(D)	-	-	-	-	-
1982--	-	(D)	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops							
farms, 1987--	129	54	46	64	105	144	81
1982--	154	54	48	76	110	218	27
acres on which used, 1987--	32 012	28 220	5 879	20 168	30 436	29 272	30 424
1982--	26 985	16 170	6 764	12 374	17 142	21 364	15 900
Nematodes in crops							
farms, 1987--	3	20	2	12	17	10	-
1982--	29	1	6	-	-	10	-
acres on which used, 1987--	(D)	3 774	(D)	1 403	1 813	630	-
1982--	3 657	(D)	1 275	-	-	822	-
Diseases in crops and orchards							
farms, 1987--	15	-	-	3	1	2	-
1982--	-	-	-	-	4	-	1
acres on which used, 1987--	277	-	-	(D)	(D)	(D)	-
1982--	-	-	-	-	1 101	-	(D)
Weeds, grass, or brush in crops and pasture							
farms, 1987--	346	281	102	195	473	342	167
1982--	228	208	64	141	466	234	114
acres on which used, 1987--	72 598	130 189	13 182	79 076	160 480	67 654	101 801
1982--	45 145	78 005	6 260	58 266	135 017	44 202	53 942
Chemicals used for defoliation or for growth control of crops or thinning of fruit							
farms, 1987--	-	-	-	-	14	-	5
1982--	-	8	2	2	5	7	2
acres on which used, 1987--	-	-	-	-	2 881	-	800
1982--	-	800	(D)	(D)	2 295	14	(D)

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde	
Commercial fertilizer								
farms, 1987--	405	313	326	86	95	805	83	
1982--	375	216	346	100	81	786	60	
acres on which used, 1987--	140 474	159 753	105 514	32 926	38 034	215 073	47 051	
1982--	130 204	89 835	83 503	35 388	27 982	174 529	22 489	
Cropland fertilized, except pastureland								
farms, 1987--	404	306	324	85	94	786	81	
1982--	369	208	346	100	81	762	60	
acres on which used, 1987--	138 197	149 918	100 599	(D)	(D)	206 206	46 591	
1982--	126 897	87 830	79 425	(D)	(D)	165 473	22 489	
Pastureland and rangeland fertilized								
farms, 1987--	35	38	38	2	1	123	3	
1982--	38	28	36	2	1	131	-	
acres on which used, 1987--	2 277	9 835	4 915	(D)	(D)	8 867	460	
1982--	3 307	2 005	4 078	(D)	(D)	9 056	-	
Lime								
farms, 1987--	-	-	-	-	-	3	-	
1982--	-	-	6	-	-	1	-	
acres on which used, 1987--	-	-	-	-	-	(D)	-	
1982--	-	-	655	-	-	(D)	-	
tons, 1987--	-	-	-	-	-	(D)	-	
1982--	-	-	660	-	-	(D)	-	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops								
farms, 1987--	69	122	43	19	70	215	34	
1982--	59	103	101	18	67	280	54	
acres on which used, 1987--	13 394	26 949	12 313	8 432	19 614	37 747	11 444	
1982--	9 571	20 088	23 360	3 358	17 934	42 160	14 395	
Nematodes in crops								
farms, 1987--	10	-	5	-	6	27	1	
1982--	18	8	12	-	7	20	-	
acres on which used, 1987--	1 631	-	1 372	-	2 706	3 067	(D)	
1982--	985	331	2 060	-	560	2 016	-	
Diseases in crops and orchards								
farms, 1987--	10	4	1	1	2	-	-	
1982--	-	2	1	2	9	9	-	
acres on which used, 1987--	1 350	(D)	(D)	(D)	(D)	-	-	
1982--	-	(D)	(D)	(D)	7 487	1 162	-	
Weeds, grass, or brush in crops and pasture								
farms, 1987--	382	336	310	72	106	794	103	
1982--	317	195	251	83	86	563	95	
acres on which used, 1987--	136 712	122 058	82 213	30 160	64 709	224 319	59 976	
1982--	104 628	91 812	58 969	40 093	48 597	124 776	33 648	
Chemicals used for defoliation or for growth control								
control of crops or thinning of fruit								
farms, 1987--	7	10	22	-	3	10	1	
1982--	-	-	11	-	3	-	-	
acres on which used, 1987--	328	380	3 699	-	1 700	4 654	(D)	
1982--	-	-	2 665	-	1 300	-	-	
Chemicals used	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Commercial fertilizer								
farms, 1987--	96	181	78	496	409	59	830	182
1982--	53	153	38	512	471	43	799	137
acres on which used, 1987--	25 488	61 250	25 607	205 126	132 311	1 785	133 859	77 735
1982--	15 934	41 766	10 377	199 553	162 495	4 521	157 144	28 268
Cropland fertilized, except pastureland								
farms, 1987--	96	151	78	495	409	52	808	182
1982--	53	153	38	497	471	37	780	137
acres on which used, 1987--	25 488	53 990	25 607	197 774	130 684	1 750	130 650	(D)
1982--	15 934	38 527	10 377	190 484	159 096	4 041	152 858	(D)
Pastureland and rangeland fertilized								
farms, 1987--	-	46	-	66	42	7	88	6
1982--	-	33	-	57	48	6	60	2
acres on which used, 1987--	-	7 260	-	7 352	1 627	35	3 209	(D)
1982--	-	3 239	-	9 069	3 399	480	4 286	(D)
Lime								
farms, 1987--	-	-	1	1	-	-	10	-
1982--	-	-	-	10	18	-	7	-
acres on which used, 1987--	-	-	(D)	(D)	-	-	1 010	-
1982--	-	-	-	3 440	556	-	260	-
tons, 1987--	-	-	(D)	(D)	-	-	(D)	-
1982--	-	-	-	4 227	796	-	260	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops								
farms, 1987--	30	41	37	179	275	48	302	69
1982--	16	39	24	143	150	7	246	49
acres on which used, 1987--	10 427	8 594	14 595	33 233	39 103	3 611	37 491	28 743
1982--	3 234	10 052	5 508	21 201	30 959	1 566	42 677	23 587
Nematodes in crops								
farms, 1987--	-	-	1	28	19	-	16	4
1982--	-	1	6	20	23	-	43	5
acres on which used, 1987--	-	(D)	408	3 467	1 888	-	3 994	919
1982--	-	(D)	-	2 015	4 121	-	5 369	2 180
Diseases in crops and orchards								
farms, 1987--	-	-	-	1	3	-	2	2
1982--	-	-	2	1	2	-	-	8
acres on which used, 1987--	-	-	-	(D)	241	-	(D)	(D)
1982--	-	-	(D)	(D)	(D)	-	-	4 086
Weeds, grass, or brush in crops and pasture								
farms, 1987--	122	178	98	458	429	92	747	273
1982--	103	119	102	379	441	61	658	177
acres on which used, 1987--	48 196	42 584	53 987	187 741	123 693	8 882	158 941	134 847
1982--	35 935	30 807	40 615	148 607	139 289	4 042	163 411	67 362
Chemicals used for defoliation or for growth control								
control of crops or thinning of fruit								
farms, 1987--	-	-	-	13	2	-	11	6
1982--	-	-	-	43	2	4	16	6
acres on which used, 1987--	-	-	-	3 183	(D)	-	1 039	2 776
1982--	-	-	-	10 097	(D)	48	4 618	360

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Commercial fertilizer								
farms, 1987--	555	156	373	175	54	290	993	538
1982--	484	81	294	134	38	303	1 026	504
acres on which used, 1987--	145 368	55 939	185 090	32 370	22 758	91 072	180 164	128 508
1982--	133 295	28 257	157 686	28 186	9 332	84 100	224 760	139 991
Cropland fertilized, except pastureland								
farms, 1987--	527	155	372	175	54	289	985	533
1982--	482	73	285	118	38	277	1 022	487
acres on which used, 1987--	139 696	(D)	180 722	(D)	22 758	87 132	177 309	127 430
1982--	129 244	27 277	154 524	25 626	9 332	76 971	216 241	136 400
Pastureland and rangeland fertilized								
farms, 1987--	80	1	17	2	-	16	50	27
1982--	59	9	23	18	-	86	165	77
acres on which used, 1987--	5 672	(D)	4 368	(D)	-	3 940	2 855	1 078
1982--	4 051	980	3 182	2 560	-	7 129	8 519	3 591
Lime								
farms, 1987--	-	-	-	-	-	-	14	2
1982--	-	-	-	-	-	-	10	5
acres on which used, 1987--	-	-	-	-	-	-	1 336	(D)
1982--	-	-	-	-	-	-	(D)	475
tons, 1987--	-	-	-	-	-	-	3 228	(D)
1982--	-	-	-	-	-	-	(D)	500
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops								
farms, 1987--	168	56	85	125	8	80	537	212
1982--	138	59	110	28	8	77	407	217
acres on which used, 1987--	31 591	12 232	18 075	25 685	3 883	16 473	66 801	23 667
1982--	25 022	7 643	27 509	6 064	1 256	9 190	67 263	25 298
Nematodes in crops								
farms, 1987--	13	1	3	-	-	3	53	27
1982--	12	-	10	-	-	10	64	9
acres on which used, 1987--	873	(D)	287	-	-	151	7 608	1 841
1982--	2 145	-	2 165	-	-	2 217	8 577	1 665
Diseases in crops and orchards								
farms, 1987--	1	-	9	3	-	-	10	2
1982--	9	-	1	-	-	-	9	1
acres on which used, 1987--	(D)	-	722	180	-	-	1 115	(D)
1982--	260	-	(D)	-	-	-	1 461	(D)
Weeds, grass, or brush in crops and pasture								
farms, 1987--	549	204	339	244	70	316	911	527
1982--	441	208	259	131	56	265	948	430
acres on which used, 1987--	139 378	70 145	156 820	73 329	37 219	86 459	200 739	159 083
1982--	128 033	50 912	144 358	55 919	17 464	94 677	205 498	126 838
Chemicals used for defoliation or for growth control of crops or thinning of fruit								
farms, 1987--	1	-	8	7	-	-	34	2
1982--	8	-	11	-	-	-	7	23
acres on which used, 1987--	(D)	-	5 986	100	-	-	4 793	(D)
1982--	1 815	-	4 960	-	-	-	2 141	3 724
Chemicals used	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Commercial fertilizer								
farms, 1987--	124	237	269	655	236	55	574	38
1982--	57	118	158	739	209	27	457	31
acres on which used, 1987--	37 838	102 722	142 282	214 652	60 791	16 062	319 509	25 476
1982--	16 296	42 653	76 588	257 408	57 625	5 006	208 765	5 184
Cropland fertilized, except pastureland								
farms, 1987--	124	236	269	655	233	55	565	38
1982--	57	118	157	733	208	27	448	30
acres on which used, 1987--	100 637	141 198	213 521	58 587	16 062	3 006	314 771	(D)
1982--	42 653	75 300	252 918	56 198	5 006		205 605	(D)
Pastureland and rangeland fertilized								
farms, 1987--	1	7	5	20	27	-	44	1
1982--	-	-	14	39	16	-	25	1
acres on which used, 1987--	(D)	2 085	1 084	1 131	2 204	-	4 738	(D)
1982--	-	-	1 288	4 490	1 427	-	3 160	(D)
Lime								
farms, 1987--	-	-	1	2	-	-	9	-
1982--	-	-	-	4	-	-	5	-
acres on which used, 1987--	-	-	(D)	(D)	-	-	(D)	-
1982--	-	-	-	1 480	-	-	225	-
tons, 1987--	-	-	(D)	(D)	-	-	(D)	-
1982--	-	-	-	2 960	-	-	450	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops								
farms, 1987--	59	70	114	97	86	10	262	35
1982--	10	32	84	157	68	2	248	25
acres on which used, 1987--	14 236	18 677	33 541	16 251	14 702	2 303	58 871	24 374
1982--	1 270	10 311	26 049	20 212	12 258	(D)	64 125	14 499
Nematodes in crops								
farms, 1987--	1	2	1	7	25	-	5	-
1982--	1	-	-	10	3	-	-	-
acres on which used, 1987--	(D)	(D)	(D)	665	1 444	-	(D)	-
1982--	(D)	-	-	632	987	-	-	-
Diseases in crops and orchards								
farms, 1987--	4	2	1	23	-	-	4	-
1982--	1	2	5	22	-	-	10	-
acres on which used, 1987--	(D)	(D)	400	2 495	-	-	(D)	-
1982--	(D)	-	-	2 901	-	-	1 614	-
Weeds, grass, or brush in crops and pasture								
farms, 1987--	206	207	255	633	188	36	576	84
1982--	139	157	162	740	197	11	475	65
acres on which used, 1987--	66 385	86 754	135 492	223 051	45 744	11 298	308 392	53 465
1982--	44 318	68 004	104 675	268 194	43 535	3 630	208 355	58 273
Chemicals used for defoliation or for growth control of crops or thinning of fruit								
farms, 1987--	15	-	1	1	4	-	4	3
1982--	11	1	-	2	9	1	3	3
acres on which used, 1987--	1 615	-	(D)	(D)	69	-	690	1 840
1982--	1 740	(D)	-	(D)	1 526	(D)	(D)	780

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Commercial fertilizer								
farms, 1987--	106	51	403	811	483	192	458	67
1982--	63	61	319	678	546	163	409	49
acres on which used, 1987--	111 666	15 262	144 655	149 790	118 983	86 473	92 871	39 340
1982--	56 878	14 067	85 214	128 502	131 343	71 930	72 390	14 405
Cropland fertilized, except pastureland								
farms, 1987--	106	51	403	801	474	192	458	66
1982--	63	52	313	673	545	162	409	49
acres on which used, 1987--	(D)	(D)	141 980	147 936	116 118	(D)	91 161	(D)
1982--	(D)	11 852	82 754	125 962	127 983	(D)	68 894	14 405
Pastureland and rangeland fertilized								
farms, 1987--	1	1	32	56	61	1	39	2
1982--	1	17	15	69	81	1	52	-
acres on which used, 1987--	(D)	(D)	2 675	1 854	2 865	(D)	1 710	(D)
1982--	(D)	2 215	2 460	2 540	3 360	(D)	3 496	-
Lime								
farms, 1987--	-	-	-	3	11	-	14	-
1982--	-	-	-	6	8	-	1	-
acres on which used, 1987--	-	-	-	155	573	-	1 120	-
1982--	-	-	-	360	430	-	(D)	-
tons, 1987--	-	-	-	264	588	-	1 120	-
1982--	-	-	-	360	390	-	(D)	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops								
farms, 1987--	114	21	164	255	245	44	139	32
1982--	92	14	80	214	245	111	165	25
acres on which used, 1987--	58 151	15 786	41 123	31 979	43 365	10 532	14 262	12 160
1982--	47 484	4 028	10 099	45 027	39 783	20 801	17 130	5 253
Nematodes in crops								
farms, 1987--	3	1	-	14	41	-	1	-
1982--	4	1	-	25	47	1	7	-
acres on which used, 1987--	471	(D)	-	645	10 880	-	(D)	-
1982--	520	(D)	-	3 796	6 005	(D)	1 742	-
Diseases in crops and orchards								
farms, 1987--	-	2	1	-	5	1	14	1
1982--	-	2	-	7	11	-	2	-
acres on which used, 1987--	-	(D)	(D)	-	916	(D)	659	(D)
1982--	-	(D)	-	873	892	-	(D)	-
Weeds, grass, or brush in crops and pasture								
farms, 1987--	191	34	300	813	452	200	475	137
1982--	121	32	200	739	457	181	363	93
acres on which used, 1987--	167 104	10 325	77 495	184 087	127 564	73 538	98 441	56 949
1982--	126 198	6 723	48 189	144 004	120 113	73 699	78 660	47 242
Chemicals used for defoliation or for growth control of crops or thinning of fruit								
farms, 1987--	-	2	-	14	1	3	1	-
1982--	3	-	-	6	3	2	18	-
acres on which used, 1987--	-	(D)	-	1 318	(D)	1 399	(D)	-
1982--	(D)	-	-	1 073	(D)	(D)	1 751	-

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>F FARMS</b>							
Land in farms	farms, 1987--	36 376	496	872	304	787	1 004
	1982--	37 148	480	874	277	827	1 060
	acres, 1987--	44 157 503	376 815	742 083	701 905	306 409	432 552
	1982--	43 810 988	379 172	736 844	751 757	314 082	442 974
Harvested cropland	farms, 1987--	31 110	434	726	243	707	863
	1982--	32 823	433	767	239	766	935
	acres, 1987--	12 982 611	157 135	336 615	133 251	182 524	249 600
	1982--	14 433 490	187 932	380 426	130 546	210 403	306 147
<b>TENURE OF OPERATOR</b>							
Full owners	farms, 1987--	14 827	173	353	134	311	488
	1982--	14 815	159	338	122	319	492
	acres, 1987--	13 138 314	71 899	155 141	319 394	75 158	108 341
	1982--	14 308 082	82 838	183 784	330 426	83 698	121 893
Harvested cropland	farms, 1987--	10 786	124	244	90	239	369
	1982--	11 571	127	257	96	271	386
	acres, 1987--	2 727 960	28 071	61 579	28 364	40 083	54 472
	1982--	3 477 503	39 791	88 607	31 688	51 037	80 659
Part owners	farms, 1987--	15 574	237	378	117	338	356
	1982--	16 396	235	397	122	362	398
	acres, 1987--	26 089 203	255 671	509 993	330 079	191 787	262 119
	1982--	25 606 696	256 262	485 265	356 002	190 832	261 588
Owned land in farms	acres, 1987--	14 280 096	139 710	238 804	199 730	100 396	124 925
	1982--	14 854 677	138 242	253 985	216 406	99 905	136 088
Rented land in farms	acres, 1987--	11 809 107	115 961	271 189	130 349	91 391	137 194
	1982--	10 752 019	118 020	231 300	139 596	90 927	125 520
Harvested cropland	farms, 1987--	15 128	233	368	115	334	349
	1982--	15 981	231	388	112	358	393
	acres, 1987--	8 635 991	106 317	241 900	90 992	117 213	158 406
	1982--	9 400 210	124 760	254 853	85 360	130 669	182 658
Tenants	farms, 1987--	5 975	86	141	53	138	160
	1982--	5 937	86	139	33	146	170
	acres, 1987--	4 929 986	49 245	76 949	52 432	39 464	62 092
	1982--	3 898 210	40 072	67 795	65 329	39 552	59 493
Harvested cropland	farms, 1987--	5 196	77	114	38	134	145
	1982--	5 271	75	122	31	137	156
	acres, 1987--	1 618 660	22 747	33 136	13 895	25 228	36 722
	1982--	1 555 777	23 381	36 966	13 498	28 697	42 830
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	1987--	26 682	389	620	227	591	762
	1982--	27 395	389	641	207	638	814
Not on farm operated	1987--	6 625	72	173	57	112	177
	1982--	5 590	43	117	47	94	143
Not reported	1987--	3 069	35	79	20	84	65
	1982--	4 163	48	116	23	95	103
Operators by principal occupation:							
Farming	1987--	28 407	419	635	234	641	710
	1982--	30 267	421	679	238	709	846
Other	1987--	7 969	77	237	70	146	294
	1982--	6 881	59	195	39	118	214
Operators by days of work off farm:							
None	1987--	19 798	288	455	147	463	491
	1982--	19 568	290	396	153	461	556
Any	1987--	13 553	170	348	128	257	429
	1982--	12 941	135	359	91	238	398
1 to 49 days	1987--	3 413	39	70	22	80	83
	1982--	4 303	50	108	32	90	117
50 to 99 days	1987--	1 139	22	26	5	19	32
	1982--	1 018	13	28	10	22	33
100 to 149 days	1987--	1 069	17	23	20	17	32
	1982--	913	9	20	6	14	24
150 to 199 days	1987--	1 291	7	42	18	20	36
	1982--	1 091	7	34	7	22	24
200 days or more	1987--	6 641	85	187	63	121	246
	1982--	5 616	56	169	36	90	200
Not reported	1987--	3 025	38	69	29	67	84
	1982--	4 639	55	119	33	128	106
Operators by years on present farm:							
2 years or less	1987--	1 948	40	52	12	32	65
	1982--	1 808	32	44	7	40	62
3 or 4 years	1987--	1 953	27	52	18	42	67
	1982--	2 762	40	66	15	67	78
5 to 9 years	1987--	4 468	60	103	43	90	136
	1982--	4 994	53	109	28	120	155
10 years or more	1987--	21 444	291	514	165	471	558
	1982--	20 099	278	470	165	427	567
Average years on present farm	1987--	21.0	20.9	20.0	22.1	20.5	18.8
	1982--	19.8	20.2	19.3	22.3	18.9	18.2
Not reported	1987--	6 563	78	151	66	152	178
	1982--	7 485	77	185	62	173	178

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>F FARMS</b>							
Land in farms							
farms, 1987--	437	118	550	361	830	688	498
1982--	441	94	494	358	884	669	584
acres, 1987--	471 546	302 783	1 104 452	425 661	646 007	540 538	236 960
1982--	447 940	306 153	1 120 970	439 733	643 001	550 111	237 043
Harvested cropland							
farms, 1987--	386	97	407	319	719	616	456
1982--	401	82	399	320	783	600	536
acres, 1987--	175 295	61 909	91 285	162 953	300 817	251 255	174 850
1982--	186 247	52 446	109 470	180 844	332 242	301 776	192 024
<b>TENURE OF OPERATOR</b>							
Full owners							
farms, 1987--	161	44	310	135	286	245	150
1982--	184	33	273	142	265	245	206
acres, 1987--	101 441	138 467	284 731	107 196	108 070	104 124	35 008
1982--	138 664	145 833	381 505	134 887	126 586	122 394	53 760
Harvested cropland							
farms, 1987--	117	30	211	102	192	189	113
1982--	151	27	218	114	205	193	165
acres, 1987--	37 052	18 068	29 151	37 888	45 872	44 428	22 942
1982--	53 088	13 221	41 312	49 265	54 124	67 811	40 783
Part owners							
farms, 1987--	189	49	169	184	428	316	233
1982--	195	42	165	177	473	327	254
acres, 1987--	294 700	149 277	705 880	286 181	472 958	382 990	156 769
1982--	269 399	132 812	705 441	281 797	461 600	393 252	142 182
Owned land in farms							
acres, 1987--	177 618	75 632	475 761	160 813	219 841	201 698	60 299
Rented land in farms							
acres, 1987--	157 136	77 517	491 206	167 951	247 932	201 634	59 690
1982--	117 082	73 645	230 119	125 368	253 117	181 292	96 470
acres, 1982--	112 263	55 295	214 235	113 846	213 668	191 618	82 492
Harvested cropland							
farms, 1987--	188	47	144	182	422	313	233
1982--	192	40	145	173	464	321	250
acres, 1987--	108 607	37 873	53 483	112 336	220 744	177 358	117 621
1982--	115 283	33 653	60 088	120 021	246 934	211 032	115 294
Tenants							
farms, 1987--	87	25	71	42	116	127	115
1982--	62	19	56	39	126	97	124
acres, 1987--	75 405	15 039	113 841	32 284	64 979	53 424	45 183
1982--	39 877	27 508	34 024	23 049	54 815	34 465	41 101
Harvested cropland							
farms, 1987--	81	20	52	35	105	114	110
1982--	58	15	36	33	114	86	121
acres, 1987--	29 636	5 968	8 661	12 729	34 201	29 469	34 287
1982--	17 876	5 572	8 070	11 538	31 184	22 933	35 947
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	1987--	334	73	393	267	649	482
	1982--	334	72	345	238	708	488
Not on farm operated	1987--	65	29	109	61	108	151
	1982--	52	12	84	63	84	105
Not reported	1987--	38	16	48	33	73	55
	1982--	55	10	65	57	92	76
Operators by principal occupation:							
Farming	1987--	377	89	363	301	712	569
	1982--	403	77	352	314	772	557
Other	1987--	60	29	187	60	118	85
	1982--	38	17	142	44	112	112
Operators by days of work off farm:							
None	1987--	268	59	245	222	506	409
	1982--	260	61	228	203	508	374
Any	1987--	119	40	261	111	260	224
	1982--	116	26	201	99	273	227
1 to 49 days	1987--	35	11	52	31	97	63
	1982--	52	9	49	33	116	85
50 to 99 days	1987--	14	-	8	7	22	18
	1982--	7	1	12	5	22	12
100 to 149 days	1987--	15	-	22	7	19	20
	1982--	8	2	22	16	21	18
150 to 199 days	1987--	7	6	28	9	25	12
	1982--	10	-	24	10	16	11
200 days or more	1987--	48	23	151	57	97	114
	1982--	39	14	94	35	98	91
Not reported	1987--	50	19	44	28	64	55
	1982--	65	7	65	56	103	68
Operators by years on present farm:							
2 years or less	1987--	26	4	52	15	39	39
	1982--	21	7	32	21	41	31
3 or 4 years	1987--	25	2	42	11	34	36
	1982--	23	8	34	14	50	43
5 to 9 years	1987--	38	19	80	37	84	81
	1982--	51	12	86	37	101	85
10 years or more	1987--	266	61	281	222	540	420
	1982--	241	45	234	196	518	389
Average years on present farm	1987--	24.2	20.1	17.3	23.3	22.4	22.3
	1982--	22.3	18.7	17.8	21.9	20.1	21.2
Not reported	1987--	82	32	95	76	133	112
	1982--	105	22	108	90	174	121

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>F FARMS</b>							
Land in farms	farms, 1987--	636	492	303	464	778	690
	1982--	675	473	302	481	800	705
	acres, 1987--	341 159	1 698 242	477 361	246 207	571 305	351 278
	1982--	352 025	1 647 355	418 046	253 817	558 650	346 566
Harvested cropland	farms, 1987--	521	414	214	381	702	614
	1982--	566	403	229	420	727	649
	acres, 1987--	193 856	237 853	34 987	134 914	287 536	180 978
	1982--	228 219	234 493	31 528	151 680	344 875	209 895
<b>TENURE OF OPERATOR</b>							
Full owners	farms, 1987--	288	172	178	225	283	315
	1982--	322	163	161	200	311	320
	acres, 1987--	72 089	677 109	195 957	60 108	117 939	95 149
	1982--	98 476	702 169	195 236	59 615	152 925	112 055
Harvested cropland	farms, 1987--	193	120	122	152	222	251
	1982--	228	116	118	154	264	270
	acres, 1987--	37 297	44 880	15 255	29 767	52 441	45 036
	1982--	56 020	50 232	13 617	33 132	86 726	61 091
Part owners	farms, 1987--	242	243	102	190	348	281
	1982--	266	237	117	220	349	274
	acres, 1987--	219 518	842 958	223 913	168 297	384 111	222 144
	1982--	225 647	849 439	190 050	174 197	352 274	199 458
Owned land in farms	acres, 1987--	117 646	488 199	139 623	76 171	213 518	112 541
	1982--	118 295	498 518	117 497	80 710	189 040	107 996
Rented land in farms	acres, 1987--	101 872	354 759	84 290	92 126	170 593	109 603
	1982--	107 352	350 921	72 553	93 487	163 234	91 462
Harvested cropland	farms, 1987--	235	238	78	166	344	279
	1982--	255	235	93	212	347	271
	acres, 1987--	125 515	166 193	17 424	94 317	194 776	115 813
	1982--	152 635	166 339	15 638	105 686	221 980	123 749
Tenants	farms, 1987--	106	77	23	49	147	94
	1982--	87	73	24	61	140	111
	acres, 1987--	49 552	178 175	57 491	17 802	69 255	33 985
	1982--	27 902	95 747	32 760	20 005	53 451	35 053
Harvested cropland	farms, 1987--	93	56	14	43	136	84
	1982--	83	52	18	54	116	108
	acres, 1987--	31 044	26 780	2 308	10 830	40 319	20 129
	1982--	19 564	17 922	2 273	12 862	36 169	25 055
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	1987--	471	342	226	364	586	525
	1982--	495	336	229	355	604	518
Not on farm operated	1987--	107	109	57	64	131	112
	1982--	111	75	43	76	127	103
Not reported	1987--	58	41	20	36	61	53
	1982--	69	62	30	50	69	84
Operators by principal occupation:							
Farming	1987--	451	412	164	306	654	569
	1982--	505	418	176	348	694	584
Other	1987--	185	80	139	158	124	121
	1982--	170	55	126	133	106	121
Operators by days of work off farm:							
None	1987--	311	284	111	238	460	440
	1982--	317	265	118	243	454	390
Any	1987--	282	158	173	186	248	202
	1982--	282	133	160	192	241	238
1 to 49 days	1987--	49	48	23	29	59	69
	1982--	70	61	31	47	86	94
50 to 99 days	1987--	35	16	12	5	34	10
	1982--	17	11	5	17	16	18
100 to 149 days	1987--	16	13	10	9	20	16
	1982--	24	10	16	14	23	14
150 to 199 days	1987--	13	9	15	11	25	23
	1982--	35	6	17	11	14	16
200 days or more	1987--	169	72	113	132	110	84
	1982--	136	45	91	103	102	96
Not reported	1987--	43	50	19	40	70	48
	1982--	76	75	24	46	105	77
Operators by years on present farm:							
2 years or less	1987--	38	16	22	26	35	42
	1982--	33	21	18	38	41	40
3 or 4 years	1987--	48	20	22	14	40	20
	1982--	64	37	29	42	62	73
5 to 9 years	1987--	76	57	48	64	98	92
	1982--	96	59	50	55	111	109
10 years or more	1987--	349	297	160	275	473	424
	1982--	356	240	158	247	446	349
Average years on present farm	1987--	19.5	23.3	18.0	20.3	22.4	20.2
	1982--	17.9	20.4	17.7	19.1	20.4	17.8
Not reported	1987--	125	102	51	85	132	112
	1982--	126	116	47	99	140	134

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>F FARMS</b>							
Land in farms	farms, 1987--	478	515	339	363	706	670
	1982--	509	520	336	368	712	646
acres, 1987--	254 299	616 058	1 009 978	575 695	381 473	568 487	1 249 261
	1982--	261 456	640 782	1 001 854	580 228	371 852	589 877
Harvested cropland	farms, 1987--	421	457	223	321	633	556
	1982--	467	479	257	333	657	564
acres, 1987--	144 187	284 936	53 389	245 214	219 210	188 137	202 638
	1982--	165 968	328 855	59 598	276 379	242 896	194 430
<b>TENURE OF OPERATOR</b>							
Full owners	farms, 1987--	173	175	162	114	267	288
	1982--	200	198	186	128	296	259
acres, 1987--	47 756	126 713	265 669	115 466	89 315	135 564	389 456
	1982--	68 336	198 289	295 278	157 437	105 422	153 693
Harvested cropland	farms, 1987--	122	132	95	80	212	201
	1982--	166	164	132	101	249	202
acres, 1987--	25 709	56 141	16 156	53 776	44 463	42 810	73 612
	1982--	40 411	96 543	23 961	69 271	60 875	51 129
Part owners	farms, 1987--	232	274	121	186	325	260
	1982--	229	271	109	186	310	277
acres, 1987--	174 633	451 061	428 399	394 865	240 508	350 472	782 177
	1982--	164 791	407 256	441 207	374 178	229 292	376 665
Owned land in farms	acres, 1987--	95 130	264 221	243 226	213 496	126 413	172 628
	1982--	88 563	254 453	254 789	219 433	128 115	215 881
Rented land in farms	acres, 1987--	79 503	186 840	185 173	181 369	114 095	177 844
	1982--	76 228	152 803	186 418	154 745	101 177	160 784
Harvested cropland	farms, 1987--	230	270	95	186	320	253
	1982--	224	266	101	184	305	271
acres, 1987--	99 283	209 636	29 591	162 291	137 202	119 401	114 897
	1982--	105 912	209 938	30 408	180 979	153 779	123 015
Tenants	farms, 1987--	73	66	56	63	114	122
	1982--	80	51	41	54	106	110
acres, 1987--	31 910	38 284	315 910	65 364	51 650	82 451	77 628
	1982--	28 329	35 237	265 369	48 613	37 138	59 519
Harvested cropland	farms, 1987--	69	55	33	55	101	102
	1982--	77	49	24	48	103	91
acres, 1987--	19 195	19 159	7 642	29 147	37 545	25 926	14 129
	1982--	19 645	22 374	5 229	26 129	28 242	20 286
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	1987--	378	341	249	249	565	489
	1982--	366	371	250	280	533	474
Not on farm operated	1987--	48	128	69	74	103	131
	1982--	67	85	53	52	97	100
Not reported	1987--	52	46	21	40	38	50
	1982--	76	64	33	36	82	72
Operators by principal occupation:							
Farming	1987--	397	426	221	321	560	536
	1982--	433	438	238	338	583	562
Other	1987--	81	89	118	42	146	134
	1982--	76	82	98	30	129	84
Operators by days of work off farm:							
None	1987--	313	269	133	233	402	384
	1982--	291	293	149	196	393	364
Any	1987--	134	194	177	93	253	232
	1982--	159	149	160	111	240	177
1 to 49 days	1987--	39	67	43	22	68	74
	1982--	55	45	50	55	87	71
50 to 99 days	1987--	10	18	12	7	14	8
	1982--	14	14	13	10	17	19
100 to 149 days	1987--	9	9	16	14	15	17
	1982--	18	16	5	11	18	15
150 to 199 days	1987--	8	14	27	11	27	22
	1982--	8	8	19	6	21	13
200 days or more	1987--	68	86	79	39	129	111
	1982--	64	66	73	29	97	59
Not reported	1987--	31	52	29	37	51	54
	1982--	59	78	27	61	79	105
Operators by years on present farm:							
2 years or less	1987--	29	15	25	29	45	40
	1982--	27	31	19	22	40	23
3 or 4 years	1987--	24	29	11	21	45	37
	1982--	50	24	26	26	69	40
5 to 9 years	1987--	58	68	46	41	86	94
	1982--	66	51	65	40	81	61
10 years or more	1987--	271	306	204	209	420	387
	1982--	233	292	165	221	370	380
Average years on present farm	1987--	19.1	21.9	21.5	21.4	21.6	20.9
	1982--	17.7	20.5	18.4	21.5	19.8	22.1
Not reported	1987--	96	97	53	63	108	112
	1982--	133	122	61	58	152	142

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>F FARMS</b>							
Land in farms	farms, 1987--	501	614	413	301	297	995
	1982--	541	630	454	274	252	1 064
acres, 1987--	283 805	1 028 286	245 382	1 567 886	368 435	490 333	486 467
	1982--	280 447	866 226	253 078	1 584 596	366 177	492 932
Harvested cropland	farms, 1987--	433	508	360	226	226	888
	1982--	488	544	391	227	218	185
acres, 1987--	165 819	340 670	133 648	124 979	140 086	300 350	130 318
	1982--	195 529	370 156	160 180	142 412	154 137	339 196
<b>TENURE OF OPERATOR</b>							
Full owners	farms, 1987--	214	235	163	101	134	333
	1982--	218	256	190	83	104	365
acres, 1987--	62 231	146 111	59 173	200 426	80 903	97 564	175 645
	1982--	67 955	239 418	60 787	251 602	89 658	128 108
Harvested cropland	farms, 1987--	159	149	116	61	82	252
	1982--	172	184	137	60	79	90
acres, 1987--	33 120	52 123	30 688	31 151	30 762	54 390	48 031
	1982--	46 046	82 046	36 904	39 265	40 985	79 009
Part owners	farms, 1987--	219	282	173	160	123	507
	1982--	223	292	194	161	110	538
acres, 1987--	190 781	771 445	155 219	1 190 697	240 774	344 113	289 561
	1982--	176 057	569 556	163 314	1 204 153	237 274	320 378
Owned land in farms	acres, 1987--	91 104	366 225	72 422	748 119	129 516	167 573
	1982--	85 910	341 372	83 044	776 787	128 449	163 925
Rented land in farms	acres, 1987--	99 677	405 220	82 797	442 578	111 258	176 540
	1982--	90 147	228 184	80 270	427 366	108 825	156 453
Harvested cropland	farms, 1987--	215	277	173	143	114	496
	1982--	221	290	188	149	107	533
acres, 1987--	112 811	244 965	84 545	84 080	93 676	213 311	71 815
	1982--	122 085	260 309	101 561	95 227	99 281	225 314
Tenants	farms, 1987--	68	97	77	40	40	155
	1982--	100	82	70	30	38	161
acres, 1987--	30 793	110 730	30 990	176 763	46 758	48 656	21 261
	1982--	36 435	57 252	28 977	128 841	39 245	44 446
Harvested cropland	farms, 1987--	59	82	71	22	30	140
	1982--	95	70	66	18	32	154
acres, 1987--	19 888	43 582	18 415	9 748	15 648	32 649	10 472
	1982--	27 398	27 801	21 715	7 920	13 871	34 873
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	1987--	358	450	297	242	183	733
	1982--	405	461	333	202	150	810
Not on farm operated	1987--	95	115	68	41	87	156
	1982--	77	84	54	39	65	129
Not reported	1987--	48	49	48	18	27	106
	1982--	59	85	67	33	37	125
Operators by principal occupation:							
Farming	1987--	397	522	330	249	203	865
	1982--	438	536	360	255	178	921
Other	1987--	104	92	83	52	94	130
	1982--	103	94	94	19	74	143
Operators by days of work off farm:							
None	1987--	260	360	223	167	126	627
	1982--	277	357	246	160	106	595
Any	1987--	193	204	142	107	153	285
	1982--	189	181	146	74	108	317
1 to 49 days	1987--	49	72	32	38	38	101
	1982--	64	67	43	35	28	141
50 to 99 days	1987--	23	12	17	13	7	33
	1982--	17	19	13	3	8	36
100 to 149 days	1987--	20	17	11	7	17	17
	1982--	10	19	18	7	6	17
150 to 199 days	1987--	25	17	7	14	15	25
	1982--	20	15	9	6	11	32
200 days or more	1987--	76	86	75	35	76	109
	1982--	78	61	63	23	55	91
Not reported	1987--	48	50	48	27	18	83
	1982--	75	92	62	40	38	152
Operators by years on present farm:							
2 years or less	1987--	34	33	29	12	26	41
	1982--	37	23	15	6	16	52
3 or 4 years	1987--	26	27	23	15	22	38
	1982--	35	39	22	3	16	68
5 to 9 years	1987--	59	59	48	32	44	107
	1982--	75	59	56	48	58	112
10 years or more	1987--	303	387	224	186	139	618
	1982--	288	375	248	152	102	603
Average years on present farm	1987--	20.4	23.1	20.2	21.5	16.7	22.7
	1982--	19.9	22.4	20.1	23.2	15.7	21.5
Not reported	1987--	79	108	89	56	66	191
	1982--	106	134	113	65	60	229

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	
<b>F FARMS</b>									
Land in farms	farms, 1987--	314	305	213	649	606	253	1 064	437
	1982--	282	315	222	722	664	245	1 160	424
acres, 1987--	1 279 577	310 192	594 236	465 523	293 880	207 123	330 527	897 966	
	1982--	1 249 726	303 077	540 344	478 671	301 714	196 321	332 561	923 014
Harvested cropland	farms, 1987--	235	258	183	569	519	190	963	388
	1982--	238	281	199	633	596	192	1 053	379
acres, 1987--	112 909	116 410	124 889	247 613	178 266	26 987	234 210	235 965	
	1982--	120 216	127 019	129 817	293 653	216 939	32 159	265 905	230 865
<b>TENURE OF OPERATOR</b>									
Full owners	farms, 1987--	155	123	100	253	240	151	450	156
	1982--	125	121	99	249	268	154	476	153
acres, 1987--	703 462	51 393	162 813	89 747	55 298	70 575	67 957	172 001	
	1982--	732 575	61 652	183 596	103 298	74 499	93 776	80 853	186 750
Harvested cropland	farms, 1987--	91	91	77	184	162	112	358	124
	1982--	94	93	85	180	216	123	388	127
acres, 1987--	33 684	17 509	33 626	43 896	30 484	10 994	45 915	48 147	
	1982--	44 621	22 153	37 856	53 569	50 700	14 645	60 671	51 460
Part owners	farms, 1987--	117	131	78	267	254	68	384	181
	1982--	124	143	84	336	286	66	413	185
acres, 1987--	490 474	225 900	364 041	313 550	195 873	117 005	191 171	614 880	
	1982--	443 396	205 240	301 075	315 670	189 150	87 084	188 197	655 636
Owned land in farms	acres, 1987--	260 782	111 625	175 764	145 123	84 954	80 145	68 961	423 761
	1982--	270 713	116 291	181 472	166 815	94 105	51 675	78 195	444 217
Rented land in farms	acres, 1987--	229 682	114 275	188 277	168 427	110 919	36 860	122 210	191 119
	1982--	172 683	88 949	119 603	148 855	95 045	35 409	110 002	211 419
Harvested cropland	farms, 1987--	115	127	75	266	248	58	383	176
	1982--	119	140	82	332	279	55	410	180
acres, 1987--	68 932	86 510	78 425	166 014	120 897	13 973	136 711	146 312	
	1982--	67 473	87 820	79 688	196 746	137 070	14 916	150 625	155 650
Tenants	farms, 1987--	42	51	35	129	112	34	230	100
	1982--	33	51	39	137	110	25	271	86
acres, 1987--	85 641	32 899	67 382	62 226	42 709	19 543	71 399	111 085	
	1982--	73 755	36 185	55 673	59 703	38 065	15 461	63 511	80 628
Harvested cropland	farms, 1987--	29	40	31	119	109	20	222	88
	1982--	25	48	32	121	101	14	255	72
acres, 1987--	10 293	12 391	12 838	37 703	26 905	2 020	51 584	41 506	
	1982--	8 122	17 046	12 273	43 338	29 169	2 598	54 609	23 755
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated	1987--	226	217	137	465	428	200	802	264
	1982--	199	239	127	529	509	188	853	262
Not on farm operated	1987--	56	61	53	114	121	34	172	131
	1982--	41	49	67	114	82	27	175	122
Not reported	1987--	32	27	23	70	57	19	90	42
	1982--	42	27	28	79	73	30	132	40
Operators by principal occupation:									
Farming	1987--	259	248	181	508	463	148	752	362
	1982--	239	260	178	590	541	134	850	356
Other	1987--	55	57	32	141	143	105	312	75
	1982--	43	55	44	132	123	111	310	68
Operators by days of work off farm:									
None	1987--	181	160	118	374	324	97	487	216
	1982--	160	159	100	390	369	109	517	227
Any	1987--	108	120	74	226	222	132	481	176
	1982--	87	124	94	254	212	116	504	148
1 to 49 days	1987--	30	37	20	60	51	23	111	56
	1982--	28	61	34	93	59	27	127	51
50 to 99 days	1987--	8	4	10	17	10	13	38	18
	1982--	8	12	6	16	9	2	47	21
100 to 149 days	1987--	11	10	6	20	24	9	43	20
	1982--	5	9	3	16	8	10	27	14
150 to 199 days	1987--	3	17	10	13	19	11	47	17
	1982--	12	9	7	31	26	15	25	17
200 days or more	1987--	56	52	28	116	118	76	242	65
	1982--	34	33	44	98	110	62	278	45
Not reported	1987--	25	25	21	49	60	24	96	45
	1982--	35	32	28	78	83	20	139	49
Operators by years on present farm:									
2 years or less	1987--	13	14	12	32	53	8	57	32
	1982--	16	15	12	39	31	11	60	19
3 or 4 years	1987--	17	17	10	32	35	9	65	24
	1982--	23	23	9	52	46	16	98	30
5 to 9 years	1987--	33	36	18	72	69	36	140	51
	1982--	43	40	38	103	112	38	170	55
10 years or more	1987--	181	181	132	383	351	151	636	235
	1982--	133	182	117	399	356	135	581	221
Average years on present farm	1987--	23.1	21.7	21.6	21.1	19.2	20.2	20.1	21.2
	1982--	19.7	21.0	20.4	19.7	18.9	19.6	17.7	21.1
Not reported	1987--	70	57	41	130	98	49	166	95
	1982--	67	55	46	129	119	45	251	99

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>F FARMS</b>								
Land in farms								
farms, 1987	683	473	522	826	233	488	1 382	662
1982	750	482	526	773	240	527	1 490	732
acres, 1987	327 410	601 832	468 868	2 019 812	649 232	327 880	432 472	280 774
1982	337 353	609 506	490 427	2 056 225	644 347	331 746	425 971	293 153
Harvested cropland								
farms, 1987	606	431	465	663	198	428	1 200	606
1982	673	437	476	656	198	469	1 291	674
acres, 1987	191 971	226 139	234 681	264 657	90 134	159 581	279 652	184 368
1982	232 833	253 723	276 945	246 553	84 251	180 605	311 577	215 840
<b>TENURE OF OPERATOR</b>								
Full owners								
farms, 1987	267	152	185	440	71	189	611	256
1982	270	172	170	399	65	179	671	262
acres, 1987	75 140	125 852	94 169	603 583	110 589	60 429	97 296	56 662
1982	80 248	150 134	116 006	608 390	103 593	65 863	115 893	72 892
Harvested cropland								
farms, 1987	205	122	138	310	48	148	460	211
1982	203	140	133	318	41	129	505	216
acres, 1987	40 458	46 894	45 420	83 414	12 752	28 654	52 326	35 235
1982	50 786	62 651	55 689	81 295	13 021	31 671	76 629	48 986
Part owners								
farms, 1987	320	243	258	288	124	192	515	286
1982	344	259	270	286	133	252	538	288
acres, 1987	211 420	434 692	331 810	1 248 224	439 573	214 276	262 486	180 874
1982	212 297	428 853	331 324	1 317 005	481 528	221 922	241 374	163 236
Owned land in farms								
acres, 1987	86 656	255 630	168 515	822 717	247 283	102 946	104 675	74 617
Rented land in farms								
acres, 1987	102 460	278 971	171 093	891 930	274 576	108 832	107 824	77 267
1982	124 764	179 062	163 295	425 507	192 390	111 330	157 811	106 257
1982	109 837	149 882	160 231	425 075	206 952	113 090	133 550	85 969
Harvested cropland								
farms, 1987	312	238	252	271	119	188	507	284
1982	342	252	263	270	125	250	529	287
acres, 1987	127 008	161 036	163 104	148 718	60 283	102 919	178 495	119 720
1982	150 239	174 034	191 603	148 042	61 242	122 382	181 865	122 314
Tenants								
farms, 1987	96	78	79	98	38	107	256	120
1982	136	51	86	88	42	96	281	182
acres, 1987	40 850	41 288	42 889	168 005	98 970	53 175	72 690	43 238
1982	44 808	30 519	43 097	130 830	59 226	43 961	68 704	57 025
Harvested cropland								
farms, 1987	89	71	75	82	31	92	233	111
1982	128	45	80	68	32	90	257	171
acres, 1987	24 505	18 209	26 157	32 525	17 099	28 008	48 831	29 413
1982	31 808	17 038	29 653	17 216	9 988	26 552	53 083	44 540
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987	535	327	374	630	161	334	1 081
	1982	564	351	392	589	168	384	1 127
Not on farm operated	1987	96	105	110	124	54	99	216
	1982	106	79	71	91	47	73	207
Not reported	1987	52	41	38	72	18	55	85
	1982	80	52	63	93	25	70	146
Operators by principal occupation:								
Farming	1987	566	413	427	611	191	380	917
	1982	636	419	460	604	202	445	1 006
Other	1987	117	60	95	215	42	108	465
	1982	114	63	66	169	38	82	484
Operators by days of work off farm:								
None	1987	413	305	306	381	136	251	620
	1982	412	294	299	364	121	290	648
Any	1987	192	129	173	366	84	187	665
	1982	232	130	165	304	90	171	705
1 to 49 days	1987	39	44	56	87	24	45	102
	1982	71	47	70	92	36	54	145
50 to 99 days	1987	18	9	20	37	10	20	44
	1982	14	16	16	30	10	10	31
100 to 149 days	1987	18	7	11	32	12	8	52
	1982	20	7	8	21	2	15	42
150 to 199 days	1987	24	17	10	38	8	29	59
	1982	22	15	11	27	11	14	51
200 days or more	1987	93	52	76	172	30	85	408
	1982	105	45	60	134	31	78	436
Not reported	1987	78	39	43	79	13	50	97
	1982	106	58	62	105	29	66	137
Operators by years on present farm:								
2 years or less	1987	28	21	21	48	13	24	87
	1982	33	22	20	39	6	27	73
3 or 4 years	1987	33	18	21	52	15	28	86
	1982	78	28	38	46	12	38	152
5 to 9 years	1987	84	58	63	96	23	59	232
	1982	108	50	66	100	30	72	244
10 years or more	1987	416	284	327	470	138	278	772
	1982	385	282	305	424	140	286	750
Average years on present farm	1987	21.8	21.2	23.1	21.0	22.7	21.5	18.8
	1982	18.2	20.8	21.0	20.6	22.5	20.1	17.1
Not reported	1987	122	92	90	160	44	99	205
	1982	146	100	97	164	52	104	271

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>F FARMS</b>								
Land in farms	farms, 1987--	614	607	371	994	421	208	813
	1982--	577	595	341	1 074	430	149	831
	acres, 1987--	1 142 320	1 817 032	552 844	607 630	324 946	1 356 714	905 592
	1982--	1 076 059	1 670 908	541 015	621 044	298 504	1 364 403	899 153
Harvested cropland	farms, 1987--	463	500	329	884	369	127	731
	1982--	475	499	310	963	383	107	785
	acres, 1987--	149 465	264 592	218 410	337 886	122 132	51 466	502 754
	1982--	140 907	280 007	238 194	406 331	142 589	42 465	576 970
<b>TENURE OF OPERATOR</b>								
Full owners	farms, 1987--	351	259	122	373	173	97	230
	1982--	307	253	114	367	168	74	232
	acres, 1987--	348 212	377 261	103 926	115 085	95 027	1 074 566	130 171
	1982--	309 652	451 193	124 786	118 715	80 980	1 070 939	157 582
Harvested cropland	farms, 1987--	250	178	91	290	131	50	170
	1982--	232	193	92	302	129	46	196
	acres, 1987--	53 818	67 459	43 579	63 068	29 882	11 907	63 566
	1982--	51 029	81 129	55 756	74 156	35 885	13 271	92 997
Part owners	farms, 1987--	194	251	188	464	188	66	420
	1982--	208	258	182	528	190	54	442
	acres, 1987--	528 998	1 278 408	400 292	433 683	204 778	183 227	659 089
	1982--	568 927	1 107 550	381 238	442 679	192 681	218 709	637 647
Owned land in farms	acres, 1987--	328 035	760 237	223 653	217 277	108 564	64 368	329 670
	1982--	341 738	721 056	235 672	235 769	104 543	69 397	322 969
Rented land in farms	acres, 1987--	200 963	518 171	176 639	216 406	96 214	118 859	329 419
	1982--	227 189	386 494	145 566	206 910	88 138	149 312	314 678
Harvested cropland	farms, 1987--	168	239	185	454	185	52	411
	1982--	199	248	178	512	187	48	438
	acres, 1987--	80 975	166 873	151 102	239 487	81 378	32 255	371 259
	1982--	82 467	177 088	160 701	287 674	92 585	24 521	412 674
Tenants	farms, 1987--	69	97	61	157	60	45	163
	1982--	62	84	45	179	72	21	157
	acres, 1987--	265 110	161 363	48 626	58 862	25 141	98 921	116 332
	1982--	197 480	112 165	34 991	59 650	24 843	74 755	103 924
Harvested cropland	farms, 1987--	45	83	53	140	53	25	150
	1982--	44	58	40	149	67	13	151
	acres, 1987--	14 672	30 260	23 729	35 331	10 872	7 304	67 929
	1982--	7 411	21 790	21 737	44 501	14 119	4 673	71 299
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987--	463	426	228	751	321	135	610
	1982--	437	427	234	819	322	103	634
Not on farm operated	1987--	105	129	110	165	61	45	148
	1982--	91	100	57	155	58	26	121
Not reported	1987--	46	52	33	78	39	28	55
	1982--	49	68	50	100	50	20	76
Operators by principal occupation:								
Farming	1987--	372	507	295	815	315	136	707
	1982--	392	499	281	886	335	114	735
Other	1987--	242	100	76	179	106	72	106
	1982--	185	96	60	188	95	35	96
Operators by days of work off farm:								
None	1987--	264	356	183	534	223	84	492
	1982--	251	312	179	574	219	68	471
Any	1987--	308	197	144	390	161	106	254
	1982--	263	199	112	380	153	58	258
1 to 49 days	1987--	45	69	36	112	28	21	95
	1982--	55	74	38	127	47	14	117
50 to 99 days	1987--	14	17	17	54	10	11	30
	1982--	26	10	7	40	15	7	19
100 to 149 days	1987--	19	15	11	34	17	9	18
	1982--	21	10	10	35	12	3	10
150 to 199 days	1987--	37	27	8	55	18	10	14
	1982--	31	19	11	49	11	4	28
200 days or more	1987--	193	69	72	135	88	55	97
	1982--	130	86	46	129	68	30	84
Not reported	1987--	42	54	44	70	37	18	67
	1982--	63	84	50	120	58	23	102
Operators by years on present farm:								
2 years or less	1987--	33	22	14	30	7	11	28
	1982--	33	26	6	48	16	5	38
3 or 4 years	1987--	51	26	17	56	21	11	48
	1982--	39	39	25	62	43	15	52
5 to 9 years	1987--	75	62	44	117	54	34	94
	1982--	85	59	34	131	44	26	120
10 years or more	1987--	357	382	209	624	248	100	498
	1982--	319	344	198	623	238	68	469
Average years on present farm	1987--	20.2	25.0	22.0	21.8	23.4	18.2	22.0
	1982--	20.0	23.4	22.2	19.9	20.6	18.6	20.8
Not reported	1987--	98	115	87	167	91	52	145
	1982--	101	127	78	210	89	35	152

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>F FARMS</b>								
Land in farms								
farms, 1987--	309	281	770	1 038	635	360	733	272
1982--	279	252	713	1 101	727	405	758	244
acres, 1987--	609 036	1 055 588	960 092	370 885	249 714	410 375	269 176	1 397 710
1982--	613 310	1 058 358	937 667	356 662	260 283	421 727	249 921	1 340 581
Harvested cropland								
farms, 1987--	283	225	650	954	565	308	644	198
1982--	247	209	646	1 014	663	364	652	202
acres, 1987--	288 317	106 690	307 576	253 834	174 593	157 739	169 466	109 517
1982--	310 172	105 873	311 036	274 667	212 264	186 398	171 935	118 012
<b>TENURE OF OPERATOR</b>								
Full owners								
farms, 1987--	104	107	342	416	269	125	334	123
1982--	93	88	269	426	292	140	338	95
acres, 1987--	172 857	575 363	250 356	85 831	54 915	82 324	73 570	735 891
1982--	158 221	622 686	228 713	86 231	63 098	103 259	77 504	735 144
Harvested cropland								
farms, 1987--	84	74	253	345	207	87	254	70
1982--	75	63	222	350	239	110	248	63
acres, 1987--	86 224	21 725	78 754	53 212	35 069	28 958	41 277	25 179
1982--	88 489	22 373	75 106	63 306	46 002	42 144	46 503	25 825
Part owners								
farms, 1987--	143	132	312	437	253	169	264	114
1982--	135	126	359	486	284	197	268	117
acres, 1987--	381 253	432 152	640 045	226 902	150 718	271 498	149 202	549 954
1982--	411 074	398 114	650 099	221 789	149 639	280 815	131 027	519 421
Owned land in farms								
acres, 1987--	193 646	226 816	341 913	105 395	53 294	160 512	71 807	267 373
1982--	211 537	210 063	366 241	112 465	60 329	169 180	66 979	315 486
Rented land in farms								
acres, 1987--	187 607	205 336	298 132	121 507	97 424	110 986	77 395	282 581
1982--	199 537	168 051	283 858	109 324	89 310	111 635	64 048	203 935
Harvested cropland								
farms, 1987--	140	123	309	437	250	163	262	106
1982--	128	119	351	481	278	194	262	114
acres, 1987--	174 370	75 219	204 521	160 124	107 957	104 211	96 015	77 895
1982--	197 533	74 763	216 703	172 232	126 311	125 160	93 862	80 891
Tenants								
farms, 1987--	62	42	116	185	113	66	135	35
1982--	51	38	85	189	151	68	152	32
acres, 1987--	54 916	48 073	69 691	58 152	44 081	56 553	46 404	111 865
1982--	44 015	37 558	58 855	48 642	47 546	37 653	41 390	86 016
Harvested cropland								
farms, 1987--	59	28	88	172	108	58	128	22
1982--	44	27	73	183	146	60	142	25
acres, 1987--	27 723	9 746	24 301	40 498	31 567	24 570	32 174	6 443
1982--	24 150	8 737	19 227	39 129	39 951	19 094	31 570	11 296
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987--	172	212	542	811	467	273	547
	1982--	165	188	515	840	518	281	569
Not on farm operated	1987--	113	49	155	153	121	65	122
	1982--	83	44	107	150	137	78	116
Not reported	1987--	24	20	73	74	47	22	64
	1982--	31	20	91	111	72	46	73
Operators by principal occupation:								
Farming	1987--	232	224	637	796	504	293	540
	1982--	242	207	636	918	604	325	581
Other	1987--	77	57	133	242	131	67	193
	1982--	37	45	77	183	123	80	177
Operators by days of work off farm:								
None	1987--	156	146	468	550	364	204	409
	1982--	131	122	425	590	414	215	408
Any	1987--	135	103	237	419	221	127	271
	1982--	101	94	193	369	231	152	262
1 to 49 days	1987--	38	20	71	102	48	37	45
	1982--	37	30	80	128	87	64	61
50 to 99 days	1987--	5	10	34	37	27	9	13
	1982--	5	5	16	42	16	11	18
100 to 149 days	1987--	6	6	21	38	17	9	34
	1982--	10	7	15	17	6	13	13
150 to 199 days	1987--	17	16	15	43	18	16	26
	1982--	12	5	8	24	20	14	18
200 days or more	1987--	69	51	96	199	111	56	153
	1982--	37	47	74	158	102	50	152
Not reported	1987--	18	32	65	69	50	29	53
	1982--	47	36	95	142	82	38	88
Operators by years on present farm:								
2 years or less	1987--	29	18	35	54	35	14	38
	1982--	18	13	38	47	31	22	51
3 or 4 years	1987--	18	9	40	62	34	13	57
	1982--	13	19	38	82	44	24	90
5 to 9 years	1987--	30	32	85	147	83	48	99
	1982--	40	33	78	168	106	53	110
10 years or more	1987--	180	157	446	626	390	238	416
	1982--	148	131	398	608	412	222	371
Average years on present farm	1987--	20.6	21.0	23.3	19.8	19.8	22.4	20.2
	1982--	20.4	20.0	22.3	19.2	19.4	21.0	18.2
Not reported	1987--	52	65	164	149	93	47	123
	1982--	60	56	161	196	134	84	136

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years	1 146	18	35	8	28	46	35	
1987--	1 812	30	58	6	71	48	51	
1982--	6 131	100	162	47	139	173	196	
25 to 34 years	6 454	70	175	36	125	194	207	
1987--	7 064	84	179	58	153	207	222	
35 to 44 years	6 207	86	147	40	137	187	211	
45 to 54 years	6 687	94	153	55	145	200	252	
1987--	8 057	115	172	73	183	244	275	
1982--	8 701	130	215	70	206	207	275	
55 to 64 years	9 362	123	226	72	206	238	294	
1987--	4 235	67	103	35	95	106	137	
60 to 64 years	4 466	63	112	35	111	101	138	
65 years and over	6 647	70	128	66	116	171	203	
1987--	5 256	56	96	50	105	149	153	
65 to 69 years	3 211	33	72	35	63	85	105	
70 years and over	3 436	37	56	31	53	86	98	
Average age	49.7	48.7	48.2	51.3	48.9	48.4	49.4	
1987--	48.6	47.9	47.2	51.8	47.8	47.8	48.2	
Operators by sex:								
Male	farms, 1987--	35 121	486	844	277	772	972	1 143
	1982--	36 061	470	851	255	814	1 028	1 158
acres, 1987--	42 875 816	366 149	732 085	670 926	303 595	425 089	978 652	
	1982--	42 840 742	374 627	727 554	732 625	311 021	434 770	1 039 143
Female	farms, 1987--	1 255	10	28	27	15	32	40
	1982--	1 087	10	23	22	13	32	33
acres, 1987--	1 281 687	10 666	9 998	30 979	2 814	7 463	14 286	
	1982--	970 246	4 545	9 290	19 132	3 061	8 204	7 726
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987--	31 761	443	772	270	711	879	1 012
	1982--	32 396	432	766	229	774	934	1 033
acres, 1987--	30 214 192	314 297	625 157	380 665	273 686	343 726	762 110	
	1982--	29 489 650	338 052	598 466	375 638	292 004	365 599	826 978
Partnership	farms, 1987--	3 394	46	80	26	65	82	122
	1982--	3 613	44	87	39	46	91	117
acres, 1987--	5 587 178	58 875	78 229	85 174	23 627	39 130	142 946	
	1982--	5 580 086	38 648	87 236	129 048	13 688	39 946	144 196
Corporation:								
Family held	farms, 1987--	883	2	14	7	8	32	41
	1982--	805	2	17	8	4	26	39
acres, 1987--	2 847 232	(D)	(D)	(D)	8 456	46 193	79 667	
	1982--	3 151 649	(D)	(D)	(D)	7 350	31 494	(D)
Other than family held	farms, 1987--	59	1	2	-	2	5	3
	1982--	80	1	1	-	-	4	-
acres, 1987--	163 722	(D)	(D)	(D)	(D)	1 194	(D)	
	1982--	127 543	(D)	(D)	(D)	-	1 396	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	279	4	4	1	1	6	5
	1982--	254	1	3	1	3	5	2
acres, 1987--	5 345 179	2 555	1 114	(D)	(D)	2 309	(D)	
	1982--	5 461 860	(D)	2 465	(D)	1 040	4 539	(D)

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by age group:							
Under 25 years -----	1987--	27	2	6	14	24	27
1982--	12	5	13	17	48	33	31
25 to 34 years -----	1987--	57	21	80	52	132	122
1982--	81	16	65	53	159	116	114
35 to 44 years -----	1987--	69	24	113	58	156	131
1982--	51	17	97	58	168	102	109
45 to 54 years -----	1987--	66	18	99	94	177	122
1982--	83	19	104	92	221	141	106
55 to 64 years -----	1987--	103	31	135	93	214	145
1982--	139	21	129	106	180	177	130
55 to 59 years -----	1987--	45	11	78	30	105	64
60 to 64 years -----	1987--	58	20	57	63	109	81
65 years and over -----	1987--	115	22	117	50	127	141
1982--	75	16	86	32	108	100	59
65 to 69 years -----	1987--	62	7	54	30	58	71
70 years and over -----	1987--	53	15	63	20	69	70
Average age -----	1987--	51.5	50.3	51.6	50.0	49.6	49.5
1982--	50.8	49.6	50.6	48.2	47.2	49.0	47.1
Operators by sex:							
Male -----	farms, 1987--	425	111	518	350	821	678
	1982--	435	91	469	349	860	655
acres, 1987--	467 979	294 392	1 039 782	419 407	644 883	537 544	(D)
	1982--	445 230	302 473	1 035 756	429 120	631 690	545 937
Female -----	farms, 1987--	12	7	32	11	9	10
	1982--	6	3	25	9	24	14
acres, 1987--	3 567	8 391	64 670	6 254	1 124	2 994	(D)
	1982--	2 710	3 680	85 214	10 613	11 311	4 174
							1 758
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) -----	farms, 1987--	364	98	445	307	728	600
	1982--	367	80	392	313	772	583
acres, 1987--	352 481	156 557	614 225	355 433	466 831	458 426	197 592
	1982--	326 584	145 567	618 064	366 466	483 262	460 411
Partnership -----	farms, 1987--	54	8	80	42	76	77
	1982--	54	7	71	34	84	64
acres, 1987--	75 253	37 445	332 785	43 646	92 105	67 759	(D)
	1982--	75 261	(D)	269 778	49 564	79 668	69 167
Corporation:							
Family held -----	farms, 1987--	10	7	14	8	23	5
	1982--	14	5	21	7	18	5
acres, 1987--	31 695	(D)	82 078	17 639	80 090	(D)	(D)
	1982--	33 288	(D)	158 394	(D)	65 527	14 323
Other than family held -----	farms, 1987--	2	1	—	—	—	2
	1982--	3	—	—	1	1	2
acres, 1987--	(D)	(D)	—	—	—	—	(D)
	1982--	7 167	—	—	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. -----	farms, 1987--	7	4	11	4	3	4
	1982--	3	2	10	3	9	2
acres, 1987--	(D)	91 616	75 364	8 943	6 981	5 723	(D)
	1982--	5 640	(D)	74 734	7 882	(D)	420

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics								
	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years	1987--	36	13	2	8	35	35	15
	1982--	33	23	1	21	36	61	22
25 to 34 years	1987--	110	71	27	83	134	139	85
	1982--	123	90	43	96	159	136	85
35 to 44 years	1987--	135	99	46	97	147	132	64
	1982--	132	79	48	78	109	135	60
45 to 54 years	1987--	114	93	68	95	133	122	65
	1982--	154	89	66	98	164	147	98
55 to 64 years	1987--	153	112	71	122	197	163	80
	1982--	150	130	72	125	221	151	79
55 to 59 years	1987--	81	46	43	58	83	80	37
60 to 64 years	1987--	72	66	28	64	114	83	43
65 years and over	1987--	88	104	89	59	132	99	77
	1982--	83	62	72	63	111	75	73
65 to 69 years	1987--	37	50	34	26	64	57	26
70 years and over	1987--	51	54	55	33	68	42	51
Average age	1987--	47.8	51.0	55.2	49.0	49.3	47.3	48.9
	1982--	47.3	48.1	53.3	47.9	48.7	45.7	48.1
Operators by sex:								
Male	farms, 1987--	622	476	269	456	753	680	355
	1982--	666	457	277	468	784	693	398
acres, 1987--	337 550	1 672 208	439 198	240 410	562 965	349 537	1 631 911	
	1982--	351 197	1 635 307	390 454	249 762	553 849	345 105	1 638 257
Female	farms, 1987--	14	16	34	8	25	10	31
	1982--	9	16	25	13	16	12	19
acres, 1987--	3 609	26 034	38 163	5 797	8 340	1 741	55 337	
	1982--	828	12 048	27 592	4 055	4 801	1 461	53 176
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987--	565	428	262	421	689	608	319
	1982--	586	398	256	437	703	628	365
acres, 1987--	275 677	1 006 233	369 213	216 479	469 154	298 344	700 453	
	1982--	284 511	926 473	283 139	217 429	456 244	293 505	753 907
Partnership	farms, 1987--	47	40	27	35	67	66	47
	1982--	65	54	35	35	79	66	37
acres, 1987--	31 270	145 987	58 339	22 506	54 743	41 233	98 828	
	1982--	39 073	150 475	75 206	26 489	64 862	40 753	75 556
Corporation:								
Family held	farms, 1987--	17	14	13	6	14	11	7
	1982--	15	11	10	7	12	9	2
acres, 1987--	30 106	69 310	(D)	(D)	(D)	39 798	9 816	17 317
	1982--	23 640	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1987--	3	-	-	-	-	-	-
	1982--	3	1	-	2	1	-	2
acres, 1987--	1 392	-	-	-	-	-	-	-
	1982--	(D)	(D)	-	(D)	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	4	10	1	2	8	5	13
	1982--	6	9	1	-	5	2	11
acres, 1987--	2 714	476 712	(D)	(D)	(D)	7 610	1 885	870 650
	1982--	(D)	466 278	(D)	-	2 671	(D)	855 689

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by age group:							
Under 25 years-----	1987--	23	14	2	19	32	18
	1982--	34	24	5	21	47	27
25 to 34 years -----	1987--	118	88	24	59	132	119
	1982--	107	78	47	62	123	85
35 to 44 years -----	1987--	97	99	74	64	140	136
	1982--	84	95	57	49	126	102
45 to 54 years -----	1987--	72	93	62	62	117	129
	1982--	100	121	75	87	152	131
55 to 64 years -----	1987--	115	136	81	99	157	131
	1982--	134	145	96	116	166	165
55 to 59 years -----	1987--	52	78	36	33	72	71
60 to 64 years -----	1987--	63	58	45	66	85	60
65 years and over -----	1987--	53	85	96	60	128	137
	1982--	50	57	56	33	98	136
65 to 69 years -----	1987--	36	46	43	30	71	64
70 years and over -----	1987--	17	39	53	30	57	38
Average age -----	1987--	45.6	49.5	54.8	49.3	48.7	49.6
	1982--	46.4	48.6	51.5	48.1	47.5	51.2
Operators by sex:							
Male -----	farms, 1987--	470	505	304	351	689	657
	1982--	497	511	310	364	701	628
acres, 1987--	251 985	605 734	971 617	569 543	374 863	564 866	1 227 643
	1982--	259 160	629 564	951 145	568 438	367 934	581 182
Female -----	farms, 1987--	8	10	35	12	17	13
	1982--	12	9	26	4	11	18
acres, 1987--	2 314	10 324	38 361	6 152	6 610	3 621	21 618
	1982--	2 296	11 218	50 709	11 790	3 918	8 696
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) -----	farms, 1987--	436	443	288	307	624	613
	1982--	469	460	285	310	628	579
acres, 1987--	215 667	501 353	595 157	413 047	299 145	496 151	961 144
	1982--	230 980	538 177	539 631	405 675	296 246	458 969
Partnership -----	farms, 1987--	30	55	29	41	56	51
	1982--	32	49	29	43	65	58
acres, 1987--	19 913	73 404	125 516	103 467	51 219	53 247	205 226
	(D)	63 784	128 192	114 859	43 953	56 052	213 573
Corporation:							
Family held -----	farms, 1987--	10	12	15	11	22	4
	1982--	6	6	16	9	14	6
acres, 1987--	(D)	35 968	(D)	(D)	28 662	(D)	(D)
	(D)	(D)	119 564	(D)	(D)	67 663	(D)
Other than family held -----	farms, 1987--	-	-	2	1	1	-
	1982--	-	2	2	2	2	1
acres, 1987--	-	-	(D)	(D)	(D)	(D)	(D)
	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. -----	farms, 1987--	2	5	5	3	3	2
	1982--	2	3	4	4	3	2
acres, 1987--	(D)	5 333	214 528	4 041	(D)	1 236	(D)
	(D)	4 800	(D)	8 590	(D)	(D)	(D)

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by age group:							
Under 25 years	1987--	20	15	17	5	11	34
	1982--	28	27	29	2	9	61
25 to 34 years	1987--	84	97	80	38	48	176
	1982--	94	84	66	36	38	189
35 to 44 years	1987--	102	89	65	63	62	166
	1982--	99	104	81	43	59	165
45 to 54 years	1987--	82	109	83	55	70	183
	1982--	92	142	105	57	64	238
55 to 64 years	1987--	127	185	112	78	64	258
	1982--	156	191	118	75	50	277
55 to 59 years	1987--	54	84	54	37	34	146
60 to 64 years	1987--	73	101	58	41	30	112
65 years and over	1987--	86	119	56	62	42	178
	1982--	72	82	55	61	32	134
65 to 69 years	1987--	51	62	30	30	20	94
70 years and over	1987--	35	57	26	32	22	84
Average age	1987--	49.0	51.5	48.5	51.6	48.5	49.5
	1982--	48.7	50.2	46.3	52.7	47.5	48.3
Operators by sex:							
Male	farms, 1987--	493	592	403	278	284	945
	1982--	534	616	444	252	244	1 040
acres, 1987--	279 335	1 012 567	240 633	1 500 963	363 251	471 343	470 195
	1982--	279 202	854 812	249 481	1 502 402	357 489	486 674
Female	farms, 1987--	8	22	10	23	13	50
	1982--	7	14	10	22	8	24
acres, 1987--	4 470	15 719	4 749	66 923	5 184	18 990	16 272
	1982--	1 245	11 414	3 597	82 194	8 688	6 258
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)	farms, 1987--	450	515	383	242	250	913
	1982--	483	555	419	210	211	955
acres, 1987--	236 783	807 551	214 375	1 008 105	306 275	411 414	359 467
	1982--	234 839	699 010	221 419	913 736	298 619	414 520
Partnership	farms, 1987--	40	76	20	37	37	65
	1982--	51	50	23	48	30	95
acres, 1987--	32 509	158 664	12 509	188 666	41 903	43 268	71 485
	1982--	39 295	96 348	9 720	339 872	50 490	47 187
Corporation:							
Family held	farms, 1987--	9	14	4	14	6	15
	1982--	6	18	8	7	7	11
acres, 1987--	(D)	56 677	(D)	246 384	16 087	(D)	21 049
	1982--	(D)	66 019	(D)	13 958	(D)	(D)
Other than family held	farms, 1987--	1	3	1	1	2	-
	1982--	-	-	1	-	2	-
acres, 1987--	(D)	483	(D)	(D)	(D)	(D)	-
	1982--	-	-	(D)	(D)	(D)	-
Other—cooperative, estate or trust							
Institutional, etc.	farms, 1987--	1	6	5	8	4	2
	1982--	1	7	3	8	2	1
acres, 1987--	(D)	4 911	1 783	124 731	4 170	(D)	34 466
	1982--	(D)	4 849	1 783	137 300	(D)	(D)

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	
<b>OPERATOR CHARACTERISTICS—</b>									
Con.									
Operators by age group:									
Under 25 years	1987--	4	8	5	19	30	2	41	
	1982--	13	11	9	31	33	1	73	
25 to 34 years	1987--	44	55	31	113	94	14	183	
	1982--	32	65	43	137	128	19	208	
35 to 44 years	1987--	66	68	46	115	117	40	216	
	1982--	57	43	33	115	93	33	224	
45 to 54 years	1987--	58	37	41	131	110	60	191	
	1982--	58	59	45	175	142	57	249	
55 to 64 years	1987--	74	79	43	159	168	61	230	
	1982--	60	80	51	190	187	72	255	
55 to 59 years	1987--	41	39	25	82	83	35	106	
60 to 64 years	1987--	33	40	18	77	85	26	124	
65 years and over	1987--	68	58	47	112	87	76	203	
	1982--	62	57	41	74	81	63	151	
65 to 69 years	1987--	21	26	18	53	40	36	98	
70 years and over	1987--	47	32	29	59	47	40	105	
Average age	1987--	51.7	49.5	50.8	49.6	48.8	55.8	49.3	
	1982--	50.8	49.0	49.4	47.8	48.4	55.7	47.2	
Operators by sex:									
Male	farms, 1987--	300	290	210	635	588	233	1 039	
	1982--	260	300	215	708	653	227	1 134	
acres, 1987--	1 240 227	304 062	592 596	458 133	289 006	202 590	325 551	876 157	
	1 213 050	299 827	533 059	470 974	299 165	184 490	327 375	893 066	
Female	farms, 1987--	14	15	3	14	18	20	25	
	1982--	22	15	7	14	11	18	14	
acres, 1987--	39 350	6 130	1 640	7 390	4 874	4 533	4 976	21 809	
	36 676	3 250	7 285	7 697	2 549	11 831	5 186	29 948	
<b>TYPE OF ORGANIZATION</b>									
Individual or family (sole proprietorship)	farms, 1987--	271	270	165	583	532	202	946	
	1982--	246	289	176	647	592	205	1 048	
acres, 1987--	629 385	248 740	399 791	358 262	239 750	142 390	285 512	650 889	
	1982--	594 799	252 072	346 042	391 926	252 413	140 133	281 637	640 516
Partnership	farms, 1987--	18	26	35	50	55	32	103	
	1982--	17	19	31	55	57	21	89	
acres, 1987--	78 003	39 155	107 720	85 475	42 116	54 483	32 997	77 433	
	1982--	88 724	26 614	102 429	57 474	34 314	41 575	33 940	100 704
Corporation:									
Family held	farms, 1987--	17	4	12	12	13	16	13	
	1982--	15	5	15	14	9	18	17	
acres, 1987--	89 459	20 567	(D)	20 887	11 478	10 185	(D)	44 044	
	1982--	79 211	(D)	91 873	28 251	12 775	13 979	46 419	
Other than family held	farms, 1987--	-	-	1	-	2	1	-	
	1982--	-	-	-	2	3	4	1	
acres, 1987--	-	-	(D)	-	(D)	(D)	-	-	
	1982--	-	-	-	(D)	(D)	(D)	(D)	
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	8	5	-	4	4	2	2	
	1982--	4	2	-	4	3	-	2	
acres, 1987--	482 730	1 730	(D)	-	899	(D)	(D)	(D)	
	1982--	486 992	(D)	-	(D)	(D)	(D)	(D)	
								4 5 125 600 (D)	

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years	1987--	21	13	15	11	7	16	43
	1982--	58	20	22	20	10	20	84
25 to 34 years	1987--	118	93	101	108	26	98	258
	1982--	118	74	97	100	31	117	113
35 to 44 years	1987--	135	80	107	178	54	82	284
	1982--	141	84	102	128	46	67	149
45 to 54 years	1987--	102	101	81	145	43	80	255
	1982--	159	121	120	163	89	107	335
55 to 64 years	1987--	194	128	123	182	55	109	311
	1982--	197	139	129	212	45	141	342
55 to 59 years	1987--	103	70	73	87	30	35	157
60 to 64 years	1987--	91	58	50	95	25	74	154
65 years and over	1987--	113	58	95	202	48	103	226
	1982--	77	44	56	150	39	75	196
65 to 69 years	1987--	60	35	47	95	20	56	99
70 years and over	1987--	53	23	48	107	28	47	127
Average age	1987--	49.5	48.2	48.9	52.0	51.5	49.8	48.7
	1982--	47.2	48.2	47.5	51.8	49.8	48.7	47.6
Operators by sex:								
Male	farms, 1987--	671	466	510	764	225	479	1 347
	1982--	727	478	511	740	220	505	1 449
acres, 1987--	324 079	595 875	465 914	1 917 665	640 224	324 739	427 224	278 071
	1982--	333 445	602 026	485 160	2 001 946	619 181	326 484	420 481
Female	farms, 1987--	12	7	12	62	8	9	35
	1982--	23	4	15	33	20	22	41
acres, 1987--	3 331	5 957	2 954	102 147	9 008	3 141	5 248	2 703
	1982--	3 908	7 480	5 267	54 279	25 166	5 262	5 490
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987--	629	400	441	697	193	443	1 257
	1982--	671	409	448	638	205	474	1 333
acres, 1987--	280 134	470 033	350 147	1 503 440	467 973	284 859	371 459	248 956
	1982--	289 880	461 676	350 295	1 437 611	500 715	293 096	362 241
Partnership	farms, 1987--	45	49	58	85	26	35	98
	1982--	72	42	65	86	20	41	132
acres, 1987--	36 563	63 243	66 244	272 130	123 174	32 492	50 083	22 340
	1982--	39 899	65 541	71 921	326 032	54 606	29 511	54 917
Corporation:								
Family held	farms, 1987--	7	18	18	32	9	6	18
	1982--	6	21	11	33	7	5	19
acres, 1987--	(D)	(D)	48 832	(D)	52 125	9 007	4 961	8 273
	1982--	(D)	54 125	(D)	240 381	6 115	7 375	(D)
Other than family held	farms, 1987--	-	1	-	2	-	2	4
	1982--	1	4	-	4	-	4	-
acres, 1987--	(D)	(D)	14 912	-	12 434	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	2	5	5	10	5	2	5
	1982--	-	6	2	12	8	3	6
acres, 1987--	(D)	12 519	3 645	38 348	5 960	(D)	(D)	(D)
	1982--	-	13 252	(D)	39 767	15 612	(D)	1 438

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years	1987--	5	9	5	37	5	4	21
	1982--	12	16	15	52	22	2	41
25 to 34 years	1987--	71	70	74	165	75	37	176
	1982--	73	81	55	187	78	20	190
35 to 44 years	1987--	110	113	77	190	71	37	170
	1982--	92	95	51	210	53	17	111
45 to 54 years	1987--	144	95	65	210	61	52	138
	1982--	137	99	74	228	88	46	192
55 to 64 years	1987--	128	134	88	231	119	39	190
	1982--	113	165	96	263	125	39	213
55 to 59 years	1987--	77	53	36	115	52	13	89
60 to 64 years	1987--	51	81	52	116	67	26	101
65 years and over	1987--	156	186	62	161	90	39	118
	1982--	150	139	50	134	64	25	84
65 to 69 years	1987--	53	75	27	67	35	23	25
70 years and over	1987--	103	111	35	94	55	16	52
Average age	1987--	53.5	54.2	49.2	49.1	51.7	49.8	48.0
	1982--	52.8	52.3	49.7	47.9	49.5	51.7	46.8
Operators by sex:								
Male	farms, 1987--	563	565	355	959	401	189	800
	1982--	530	579	336	1 038	417	128	820
acres, 1987--	1 088 225	1 560 018	543 055	598 135	313 393	1 319 818	888 096	(D)
	1 027 609	1 642 645	540 393	607 298	292 604	1 295 432	893 894	849 595
Female	farms, 1987--	61	42	16	35	20	19	13
	1982--	47	16	5	36	13	21	11
acres, 1987--	54 095	257 014	9 789	9 495	11 553	36 896	7 496	(D)
	48 450	28 263	622	13 746	5 900	68 971	5 259	11 160
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987--	518	481	315	887	372	190	708
	1982--	469	481	265	939	382	121	707
acres, 1987--	657 244	1 095 121	377 385	518 054	251 809	342 644	732 894	411 163
	642 385	1 031 496	357 238	521 057	229 582	290 596	707 427	404 150
Partnership	farms, 1987--	51	84	35	90	39	10	90
	1982--	73	76	58	109	42	17	107
acres, 1987--	195 153	330 185	(D)	67 427	51 545	31 415	133 916	177 312
	199 891	226 375	124 387	71 640	51 134	49 009	143 941	112 114
Corporation:								
Family held	farms, 1987--	33	35	20	13	5	2	10
	1982--	22	33	15	22	4	3	13
acres, 1987--	(D)	196 644	53 332	20 142	20 282	(D)	38 291	(D)
	47 823	225 520	56 070	26 301	(D)	(D)	(D)	205 115
Other than family held	farms, 1987--	1	-	1	-	-	1	-
	1982--	3	-	-	-	-	1	-
acres, 1987--	(D)	-	(D)	-	-	(D)	-	(D)
	3 600	-	-	-	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	11	7	-	4	5	5	4
	1982--	10	5	3	4	2	4	5
acres, 1987--	196 598	195 082	3 320	2 007	1 310	980 405	491	123 996
	182 360	187 517		2 046	(D)	1 008 358	(D)	139 376

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years	1987--	4	9	27	31	20	3	23
	1982--	17	8	22	46	34	24	48
25 to 34 years	1987--	51	46	114	191	96	60	153
	1982--	53	38	116	228	127	79	145
35 to 44 years	1987--	54	56	150	213	143	67	122
	1982--	39	51	118	180	115	60	131
45 to 54 years	1987--	70	48	133	190	124	72	121
	1982--	64	53	135	225	148	98	137
55 to 64 years	1987--	81	67	135	253	150	97	175
	1982--	62	61	192	274	211	82	183
55 to 59 years	1987--	49	32	73	107	78	48	90
60 to 64 years	1987--	32	35	62	146	72	49	85
65 years and over	1987--	49	55	211	160	102	61	139
	1982--	44	41	130	148	92	62	114
65 to 69 years	1987--	23	30	98	70	58	30	73
70 years and over	1987--	26	25	113	90	44	31	66
Average age	1987--	50.2	50.0	51.2	48.6	49.1	50.3	49.1
	1982--	48.1	49.3	50.3	47.9	48.8	47.9	48.0
Operators by sex:								
Male	farms, 1987--	290	264	745	1 021	629	347	712
	1982--	269	240	693	1 088	706	401	734
acres, 1987--	592 879	1 039 465	937 956	365 744	248 654	401 002	264 650	1 367 578
	1982--	603 727	1 049 812	919 063	353 381	257 684	419 659	245 231
Female	farms, 1987--	19	17	25	17	6	13	21
	1982--	10	12	20	13	21	4	24
acres, 1987--	16 157	16 123	22 136	5 141	1 060	9 373	4 526	30 132
	1982--	9 583	8 546	18 604	3 281	2 599	2 068	4 690
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987--	233	245	650	942	548	305	651
	1982--	224	211	591	1 014	644	342	666
acres, 1987--	420 554	436 222	738 957	311 719	208 142	332 304	226 213	759 674
	1982--	462 676	387 670	702 908	316 051	214 719	335 525	203 848
Partnership	farms, 1987--	51	23	99	80	67	32	80
	1982--	41	28	103	67	66	50	73
acres, 1987--	121 072	83 853	143 623	45 412	26 984	(D)	30 902	74 025
	1982--	87 122	95 872	148 714	22 834	33 743	51 057	30 566
Corporation:								
Family held	farms, 1987--	24	9	18	12	12	21	22
	1982--	10	7	16	14	11	10	16
acres, 1987--	(D)	53 559	(D)	11 714	12 273	42 809	12 061	53 025
	1982--	54 237	53 483	(D)	15 635	(D)	34 895	9 832
Other than family held	farms, 1987--	-	-	-	3	5	-	-
	1982--	1	-	-	5	2	1	2
acres, 1987--	-	-	-	(D)	1 960	(D)	(D)	-
	1982--	(D)	-	-	(D)	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987--	1	4	3	1	3	2	-
	1982--	3	6	3	1	4	2	1
acres, 1987--	(D)	481 954	(D)	(D)	355	(D)	(D)	510 986
	1982--	(D)	521 333	(D)	730	(D)	(D)	(D)

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>INVENTORY</b>							
Cattle and calves	farms, 1987--	23 998	365	630	209	564	582
	1982--	27 000	387	673	196	654	740
	number, 1987--	3 630 200	52 581	111 527	43 344	51 576	63 057
	1982--	3 925 131	56 750	120 059	44 475	58 296	76 657
Farms by inventory:							
1 to 9	farms, 1987--	1 371	20	30	19	22	34
	1982--	1 437	11	29	8	19	46
	number, 1987--	7 126	89	164	83	125	185
	1982--	7 714	70	155	38	98	264
10 to 19	farms, 1987--	1 663	16	40	9	62	69
	1982--	1 576	16	32	10	42	55
	number, 1987--	23 366	213	538	158	908	988
	1982--	22 292	207	482	119	607	768
20 to 49	farms, 1987--	4 740	51	89	35	158	149
	1982--	5 356	44	96	30	217	194
	number, 1987--	156 644	1 788	2 926	1 176	5 107	4 931
	1982--	178 378	1 421	3 118	935	7 203	6 643
50 to 99	farms, 1987--	5 431	90	125	35	167	137
	1982--	6 553	93	142	37	192	202
	number, 1987--	383 669	6 636	9 069	2 335	11 616	9 596
	1982--	465 961	6 929	10 441	2 742	13 263	14 606
100 to 199	farms, 1987--	5 564	114	178	46	112	109
	1982--	6 419	140	195	38	132	143
	number, 1987--	767 879	16 097	25 967	6 202	15 114	14 246
	1982--	885 055	20 125	27 455	5 543	17 494	19 553
200 to 499	farms, 1987--	4 092	63	132	40	30	72
	1982--	4 453	69	130	48	44	82
	number, 1987--	1 202 366	17 892	40 788	12 911	8 211	20 166
	1982--	1 295 289	18 876	39 967	14 875	12 358	22 056
500 or more	farms, 1987--	1 137	11	36	25	13	12
	1982--	1 206	14	49	25	8	18
	number, 1987--	1 089 150	9 866	32 075	20 479	10 495	12 945
	1982--	1 070 442	9 122	38 441	20 223	7 273	12 767
Cows and heifers that had calved	farms, 1987--	21 182	334	544	185	471	505
	1982--	24 051	353	595	186	569	646
	number, 1987--	1 639 947	24 408	44 452	21 021	17 492	22 985
	1982--	1 753 868	24 735	46 243	22 009	19 414	29 177
Beef cows	farms, 1987--	19 034	318	506	182	405	405
	1982--	21 361	335	535	183	486	517
	number, 1987--	1 502 927	23 251	40 765	20 757	14 511	17 734
	1982--	1 595 688	23 221	41 380	21 717	16 059	23 345
1987 farms by inventory:							
1 to 9	farms--	1 840	22	24	21	46	68
	number--	9 241	92	112	110	303	378
10 to 19	farms--	2 296	31	50	14	88	70
	number--	31 889	419	697	223	1 267	927
20 to 49	farms--	5 557	72	137	33	179	146
	number--	177 423	2 306	4 437	1 049	5 406	4 408
50 to 99	farms--	4 476	110	165	45	73	73
	number--	306 643	7 328	11 733	3 202	4 669	4 634
100 to 199	farms--	3 195	70	90	33	13	36
	number--	420 189	8 517	11 951	4 394	1 501	4 477
200 to 499	farms--	1 455	12	36	31	6	11
	number--	398 832	(D)	9 635	8 629	1 365	(D)
500 or more	farms--	215	1	4	5	-	1
	number--	158 710	(D)	2 200	3 150	-	(D)
Milk cows	farms, 1987--	3 940	38	65	20	95	136
	1982--	5 610	58	112	26	142	200
	number, 1987--	137 020	1 157	3 687	264	2 981	5 251
	1982--	158 180	1 514	4 863	292	3 355	5 832
1987 farms by inventory:							
1 to 9	farms--	1 040	18	5	16	8	13
	number--	2 506	27	12	24	43	47
10 to 19	farms--	426	-	6	-	23	20
	number--	6 088	-	64	-	336	288
20 to 49	farms--	1 481	11	23	1	48	64
	number--	48 397	375	729	(D)	1 518	2 018
50 to 99	farms--	774	7	22	3	14	34
	number--	50 382	(D)	1 559	(D)	(D)	2 162
100 to 199	farms--	192	1	8	-	2	4
	number--	23 304	(D)	(D)	-	(D)	(D)
200 to 499	farms--	27	1	1	-	-	1
	number--	6 343	(D)	(D)	-	-	(D)
500 or more	farms--	-	-	-	-	-	-
	number--	-	-	-	-	-	-
Heifers and heifer calves	farms, 1987--	19 800	313	542	179	448	487
	1982--	22 773	351	563	173	527	616
	number, 1987--	941 226	14 239	28 955	10 611	14 770	18 127
	1982--	1 009 310	14 906	32 712	10 476	18 035	19 570
Steers, steer calves, bulls, and bull calves	farms, 1987--	21 257	336	552	181	496	526
	1982--	24 392	375	615	189	594	658
	number, 1987--	1 049 027	13 934	38 120	11 712	19 314	21 945
	1982--	1 161 953	17 109	41 104	11 990	20 847	27 910

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>INVENTORY</b>							
Cattle and calves							
farms, 1987	340	94	329	274	631	438	160
1982	356	84	334	304	731	472	261
number, 1987	69 578	25 473	44 807	43 920	88 295	66 537	13 714
1982	73 358	22 940	54 700	46 377	123 160	64 946	25 428
Farms by inventory:							
1 to 9	14	1	48	8	19	21	21
1982	7	4	41	7	23	22	19
number, 1987	104	(D)	251	36	102	112	117
1982	38	(D)	213	39	136	108	111
10 to 19	13	3	35	17	26	26	15
1982	12	2	38	10	40	28	19
number, 1987	176	(D)	481	235	384	363	(D)
1982	165	(D)	529	128	579	385	241
20 to 49	33	12	60	36	140	87	39
1982	38	11	54	50	156	84	80
number, 1987	1 159	400	1 974	1 184	4 627	2 885	(D)
1982	1 274	423	1 766	1 823	5 397	2 806	2 772
50 to 99	66	14	54	52	153	107	43
1982	65	12	46	67	175	140	62
number, 1987	4 864	1 025	3 891	3 812	10 672	7 243	3 020
1982	4 747	862	3 536	4 658	12 370	10 010	4 256
100 to 199	86	29	63	81	174	113	30
1982	90	14	71	83	203	114	56
number, 1987	12 414	3 984	9 283	11 781	23 926	15 324	4 182
1982	12 294	2 037	10 412	11 868	28 182	15 833	7 405
200 to 499	103	22	60	73	96	68	9
1982	118	30	61	78	101	70	19
number, 1987	30 666	6 633	18 370	21 381	26 528	20 361	2 843
1982	36 345	8 450	18 408	22 008	27 882	19 542	5 515
500 or more	25	13	9	7	23	16	3
1982	26	11	23	9	33	14	6
number, 1987	20 195	13 371	10 557	5 491	22 056	20 249	2 150
1982	18 495	11 112	19 636	5 853	48 614	16 262	5 128
Cows and heifers that had calved							
farms, 1987	313	88	292	242	586	387	124
1982	336	81	286	277	659	423	196
number, 1987	30 451	12 511	18 484	18 329	38 061	27 150	5 102
1982	32 962	11 228	23 076	19 799	42 282	28 892	7 754
Beef cows							
farms, 1987	309	88	256	212	560	362	112
1982	329	81	239	242	620	390	177
number, 1987	29 735	12 441	16 426	16 331	35 522	25 038	4 606
1982	32 228	11 102	20 771	17 204	39 658	26 710	7 152
1987 farms by inventory:							
1 to 9	16	2	52	14	43	28	16
number	78	(D)	220	60	208	145	83
10 to 19	17	11	34	14	78	38	29
number	245	(D)	473	185	1 111	539	402
20 to 49	71	14	61	40	194	136	40
number	2 341	396	1 936	1 411	6 357	4 591	1 268
50 to 99	88	24	50	84	139	86	20
number	6 293	1 696	3 486	6 036	9 268	5 682	1 435
100 to 199	86	19	44	53	88	55	6
number	11 669	2 674	6 037	7 049	11 329	7 276	(D)
200 to 499	27	14	14	7	14	14	-
number	6 629	4 060	(D)	1 590	4 149	4 039	-
500 or more	4	4	1	-	4	5	1
number	2 480	3 450	(D)	-	3 100	2 766	(D)
Milk cows							
farms, 1987	27	5	66	54	76	52	17
1982	47	13	99	76	112	71	24
number, 1987	716	70	2 058	1 998	2 539	2 112	496
1982	734	126	2 305	2 595	2 624	2 182	602
1987 farms by inventory:							
1 to 9	13	2	41	8	15	9	7
number	36	(D)	108	38	39	(D)	18
10 to 19	2	1	1	7	12	1	2
number	(D)	(D)	(D)	97	179	(D)	(D)
20 to 49	6	2	5	27	28	25	2
number	176	(D)	167	929	910	825	(D)
50 to 99	4	-	14	11	19	16	6
number	245	-	1 118	(D)	(D)	1 090	392
100 to 199	2	-	4	-	2	(D)	-
number	(D)	-	(D)	-	(D)	-	-
200 to 499	-	-	1	1	-	-	-
number	-	-	(D)	(D)	-	-	-
500 or more	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves							
farms, 1987	302	84	254	214	544	357	122
1982	324	76	275	246	642	416	208
number, 1987	19 674	6 883	13 370	12 029	23 950	16 321	3 448
1982	20 496	6 331	14 602	11 428	31 788	16 253	9 532
Steers, steer calves, bulls, and bull calves							
farms, 1987	315	85	251	241	596	393	141
1982	333	73	287	273	674	433	226
number, 1987	19 453	6 079	12 953	13 562	26 284	23 066	5 164
1982	19 900	5 381	17 022	15 150	49 090	19 801	8 142

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>INVENTORY</b>							
Cattle and calves							
farms, 1987	389	383	230	289	519	489	287
1982	457	382	238	362	569	537	343
number, 1987	44 677	79 182	27 098	33 314	47 750	48 532	50 859
1982	44 323	74 566	28 712	43 068	50 860	51 646	67 410
Farms by inventory:							
1 to 9							
farms, 1987	27	12	32	27	18	19	7
1982	37	15	34	30	34	24	10
number, 1987	150	76	146	138	96	98	36
1982	236	83	153	176	211	108	58
10 to 19							
farms, 1987	30	14	20	17	46	26	24
1982	42	17	25	17	41	35	13
number, 1987	420	192	271	258	651	326	336
1982	622	262	352	245	542	526	160
20 to 49							
farms, 1987	101	35	44	62	132	127	46
1982	111	52	43	59	125	123	45
number, 1987	3 456	1 204	1 443	2 224	4 305	4 236	1 633
1982	3 665	1 776	1 488	1 890	4 161	3 998	1 534
50 to 99							
farms, 1987	87	85	55	67	163	150	38
1982	119	76	37	101	193	168	67
number, 1987	6 370	6 087	3 868	4 614	11 575	10 386	2 655
1982	8 399	5 730	2 620	7 059	13 656	11 894	4 831
100 to 199							
farms, 1987	74	105	42	74	106	115	79
1982	92	95	62	100	126	128	90
number, 1987	10 206	14 867	6 003	10 361	14 000	15 132	11 088
1982	12 309	13 348	8 319	13 683	17 499	17 349	12 154
200 to 499							
farms, 1987	58	106	28	36	48	42	78
1982	50	100	26	46	45	54	94
number, 1987	15 685	32 501	7 670	10 103	12 355	10 937	22 173
1982	14 314	30 208	7 785	12 900	11 545	14 400	27 498
500 or more							
farms, 1987	12	26	9	6	6	10	15
1982	6	27	11	9	5	5	24
number, 1987	8 390	24 255	7 697	5 616	4 768	7 417	12 938
1982	4 778	23 159	7 995	7 105	3 246	3 371	21 175
Cows and heifers that had calved							
farms, 1987	333	355	200	259	453	429	268
1982	369	365	216	329	503	484	318
number, 1987	19 118	43 316	16 529	15 015	22 837	20 306	31 530
1982	18 085	44 484	15 673	18 073	24 061	22 706	38 718
Beef cows							
farms, 1987	247	337	194	230	343	283	251
1982	271	336	200	302	374	332	287
number, 1987	12 089	41 915	15 700	13 051	16 582	12 431	30 449
1982	11 382	42 757	14 973	16 087	16 789	14 145	36 617
1987 farms by inventory:							
1 to 9							
farms	29	18	33	25	37	27	15
number	180	95	138	109	181	125	87
10 to 19							
farms	41	12	24	34	63	42	13
number	595	172	322	488	875	570	167
20 to 49							
farms	98	55	49	77	125	122	53
number	2 965	2 039	1 703	2 554	4 051	3 534	1 646
50 to 99							
farms	48	99	39	58	87	68	50
number	3 264	7 032	2 825	3 969	5 719	4 431	3 636
100 to 199							
farms	23	94	30	25	23	18	73
number	2 855	12 338	4 165	2 932	2 832	2 136	9 764
200 to 499							
farms	7	51	17	10	7	5	42
number	(D)	13 424	(D)	(D)	(D)	(D)	11 399
500 or more							
farms	1	8	2	1	1	1	5
number	(D)	6 815	(D)	(D)	(D)	(D)	3 750
Milk cows							
farms, 1987	123	53	27	47	169	203	42
1982	142	71	46	79	206	228	66
number, 1987	7 029	1 401	829	1 964	6 255	7 875	1 081
1982	6 703	1 727	700	1 986	7 272	8 561	2 101
1987 farms by inventory:							
1 to 9							
farms	12	24	21	7	17	15	18
number	47	41	36	16	59	51	36
10 to 19							
farms	14	4	-	5	25	28	4
number	198	51	-	78	359	397	52
20 to 49							
farms	45	15	-	24	82	115	9
number	1 598	537	-	780	2 627	3 644	327
50 to 99							
farms	31	8	2	8	39	33	11
number	2 253	(D)	(D)	544	2 376	2 095	666
100 to 199							
farms	18	2	3	2	5	11	-
number	2 223	(D)	410	(D)	(D)	(D)	-
200 to 499							
farms	3	-	1	1	1	(D)	-
number	710	-	(D)	(D)	(D)	(D)	-
500 or more							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves							
farms, 1987	305	298	165	236	423	393	228
1982	366	319	196	309	473	439	280
number, 1987	10 963	17 949	5 334	8 332	10 962	12 521	9 858
1982	10 755	16 270	6 888	10 219	12 267	12 300	13 931
Steers, steer calves, bulls, and bull calves							
farms, 1987	344	334	199	256	460	438	242
1982	414	343	203	336	503	482	297
number, 1987	14 596	17 917	5 235	9 967	13 951	15 705	9 471
1982	15 483	13 812	6 151	14 776	14 532	16 640	14 761

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>INVENTORY</b>							
Cattle and calves							
farms, 1987--	372	369	256	257	422	538	276
1982--	417	407	267	287	479	551	262
number, 1987--	39 101	57 255	60 759	56 503	45 119	75 520	82 023
1982--	43 331	62 851	62 770	57 582	50 736	86 889	73 182
Farms by inventory:							
1 to 9							
farms, 1987--	21	13	20	5	29	17	12
1982--	6	12	20	7	33	25	12
number, 1987--	115	66	102	17	176	92	55
1982--	34	66	90	41	166	133	48
10 to 19							
farms, 1987--	19	20	21	12	33	44	8
1982--	25	19	18	10	38	24	9
number, 1987--	283	295	284	165	482	617	114
1982--	340	237	267	137	510	341	120
20 to 49							
farms, 1987--	57	34	46	28	115	99	39
1982--	90	44	35	36	133	105	33
number, 1987--	1 765	1 103	1 570	945	3 729	3 224	1 277
1982--	3 133	1 401	1 293	1 264	4 213	3 357	1 065
50 to 99							
farms, 1987--	109	82	53	52	116	119	43
1982--	114	101	68	56	124	135	39
number, 1987--	7 719	6 010	3 784	3 581	8 352	8 431	3 074
1982--	8 218	7 543	4 686	4 101	8 814	9 325	2 813
100 to 199							
farms, 1987--	115	119	53	62	73	151	62
1982--	140	122	49	80	100	142	53
number, 1987--	15 147	16 664	7 775	8 944	9 903	21 065	8 756
1982--	18 586	17 234	7 126	11 282	14 019	19 915	7 603
200 to 499							
farms, 1987--	48	91	51	73	49	90	76
1982--	39	91	60	71	43	95	81
number, 1987--	12 381	25 623	15 531	21 691	12 636	26 678	24 691
1982--	10 555	24 857	18 056	21 560	12 061	28 007	24 753
500 or more							
farms, 1987--	3	10	12	25	7	18	36
1982--	3	18	17	27	8	25	35
number, 1987--	1 691	7 494	31 713	21 160	9 841	15 413	44 056
1982--	2 465	11 513	31 312	19 197	10 953	25 811	36 780
Cows and heifers that had calved							
farms, 1987--	335	343	235	226	343	492	268
1982--	385	379	242	268	413	518	250
number, 1987--	16 790	29 219	22 225	27 804	15 775	39 426	44 117
1982--	18 498	30 698	23 375	27 467	18 275	43 028	37 638
Beef cows							
farms, 1987--	284	324	231	221	219	443	262
1982--	330	355	239	261	273	466	244
number, 1987--	13 379	26 472	22 062	27 284	9 472	35 191	43 870
1982--	15 035	26 929	23 153	26 759	12 064	39 067	37 445
1987 farms by inventory:							
1 to 9							
farms--	27	23	29	7	33	28	14
number--	111	124	157	32	167	151	71
10 to 19							
farms--	31	19	16	9	39	50	18
number--	445	296	220	121	554	672	257
20 to 49							
farms--	115	66	58	49	85	117	49
number--	3 722	2 288	1 965	1 573	2 690	3 638	1 667
50 to 99							
farms--	83	120	49	54	33	130	44
number--	5 438	8 447	3 510	3 906	2 289	8 709	3 153
100 to 199							
farms--	26	70	47	63	26	88	68
number--	(D)	8 588	6 313	8 038	2 907	11 477	9 314
200 to 499							
farms--	2	26	29	33	3	26	52
number--	(D)	6 729	8 027	9 140	865	7 519	14 361
500 or more							
farms--	-	-	3	6	-	4	17
number--	-	-	1 870	4 474	-	3 025	15 047
Milk cows							
farms, 1987--	75	68	32	24	153	129	36
1982--	95	87	46	33	186	160	59
number, 1987--	3 411	2 747	163	520	6 303	4 235	247
1982--	3 463	3 769	222	708	6 211	3 961	193
1987 farms by inventory:							
1 to 9							
farms--	5	16	30	12	12	20	33
number--	7	54	(D)	28	53	49	52
10 to 19							
farms--	12	7	1	5	18	22	-
number--	149	96	(D)	54	270	317	-
20 to 49							
farms--	30	26	-	3	84	56	-
number--	1 115	909	-	95	2 632	1 698	-
50 to 99							
farms--	23	13	-	3	28	27	3
number--	1 505	843	-	(D)	1 844	1 712	195
100 to 199							
farms--	4	4	1	1	10	4	-
number--	(D)	347	(D)	(D)	(D)	459	-
200 to 499							
farms--	1	2	-	-	1	-	-
number--	(D)	(D)	-	-	(D)	-	-
500 or more							
farms--	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-
Heifers and heifer calves							
farms, 1987--	316	310	208	221	351	438	232
1982--	361	347	233	242	407	466	222
number, 1987--	10 241	13 767	20 742	14 170	12 888	17 302	18 761
1982--	10 979	15 792	25 304	14 987	14 525	21 024	19 138
Steers, steer calves, bulls, and bull calves							
farms, 1987--	344	339	223	230	376	481	243
1982--	397	367	236	262	421	495	246
number, 1987--	12 070	14 269	17 792	14 529	16 456	18 792	19 145
1982--	13 854	16 361	14 091	15 128	17 396	22 837	16 406

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>INVENTORY</b>							
Cattle and calves	farms, 1987— 1982— number, 1987— 1982—	321 398 31 081 38 321	448 514 111 645 110 087	287 357 26 249 39 360	237 231 59 147 63 260	172 153 27 382 29 141	742 860 73 484 83 560
Farms by inventory:							
1 to 9	farms, 1987— 1982— number, 1987— 1982—	21 28 78 152	18 18 103 91	16 9 84 39	9 7 31 38	17 11 108 42	33 28 166 159
10 to 19	farms, 1987— 1982— number, 1987— 1982—	23 23 318 340	12 17 169 234	16 25 210 339	12 8 155 105	13 14 193 183	43 52 614 748
20 to 49	farms, 1987— 1982— number, 1987— 1982—	83 110 2 707 3 774	48 68 (D) 2 185	80 92 913 2 941	27 31 784 1 093	30 24 5 596 759	169 181 5 596 6 139
50 to 99	farms, 1987— 1982— number, 1987— 1982—	73 115 5 339 8 171	75 94 5 225 6 765	78 102 5 424 7 021	42 27 2 969 1 901	32 19 2 262 1 391	210 279 14 747 19 816
100 to 199	farms, 1987— 1982— number, 1987— 1982—	87 82 11 583 10 988	118 128 16 693 18 146	65 86 8 927 11 803	57 53 7 976 7 328	32 31 4 360 4 814	202 233 26 530 30 879
200 to 499	farms, 1987— 1982— number, 1987— 1982—	32 34 (D) 9 803	130 141 40 362 43 414	29 34 7 281 9 030	58 69 17 724 21 650	37 43 12 188 13 791	81 81 22 715 21 348
500 or more	farms, 1987— 1982— number, 1987— 1982—	2 6 (D) 5 093	47 48 47 444 39 252	3 9 (D) 8 187	32 36 29 379 31 165	11 11 7 487 8 161	4 6 3 116 4 371
Cows and heifers that had calved	farms, 1987— 1982— number, 1987— 1982—	266 333 13 819 14 298	406 460 48 695 46 862	258 327 12 750 16 876	230 217 34 953 34 803	158 139 15 176 14 508	678 806 33 188 38 903
Beef cows	farms, 1987— 1982— number, 1987— 1982—	206 255 9 899 10 252	387 439 46 769 44 732	221 285 10 407 14 065	227 216 34 816 34 709	158 138 15 103 14 361	588 689 27 260 31 427
1987 farms by inventory:							
1 to 9	farms— number—	19 96	17 86	20 89	14 54	22 128	58 296
10 to 19	farms— number—	37 492	17 241	34 466	18 255	28 368	92 1 362
20 to 49	farms— number—	77 2 446	75 2 427	91 2 833	37 1 302	20 644	22 7 272
50 to 99	farms— number—	57 3 849	112 7 774	51 3 503	40 2 883	37 2 650	152 9 644
100 to 199	farms— number—	14 (D)	100 13 244	23 (D)	62 8 523	28 3 737	54 6 696
200 to 499	farms— number—	1 (D)	58 16 324	1 (D)	44 12 600	21 (D)	8 1 990
500 or more	farms— number—	1 (D)	8 6 673	1 (D)	12 9 199	2 (D)	7 —
Milk cows	farms, 1987— 1982— number, 1987— 1982—	82 112 3 920 4 046	45 78 1 926 2 130	59 72 2 343 2 811	29 35 137 94	10 22 73 147	145 212 5 928 7 476
1987 farms by inventory:							
1 to 9	farms— number—	6 16	16 55	9 37	26 37	9 (D)	25 72
10 to 19	farms— number—	4 59	2 (D)	6 84	1 (D)	— —	12 175
20 to 49	farms— number—	39 1 367	11 362	26 838	1 (D)	— —	65 2 162
50 to 99	farms— number—	26 1 599	11 681	14 834	1 (D)	1 (D)	31 1 959
100 to 199	farms— number—	7 879	4 583	3 (D)	— —	11 (D)	1 (D)
200 to 499	farms— number—	— —	1 (D)	1 (D)	— —	— (D)	— —
500 or more	farms— number—	— —	— —	— —	— —	— —	— —
Heifers and heifer calves	farms, 1987— 1982— number, 1987— 1982—	266 348 8 074 10 243	389 445 30 067 29 948	232 305 6 434 10 201	197 203 14 264 17 800	115 122 7 056 6 801	618 737 18 792 20 586
Steers, steer calves, bulls, and bull calves	farms, 1987— 1982— number, 1987— 1982—	293 363 9 188 13 780	410 471 32 883 33 277	255 327 7 065 12 283	191 205 9 930 10 677	134 124 5 150 7 832	659 790 21 504 24 071
							170 172 12 102 13 170

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>INVENTORY</b>								
Cattle and calves								
farms, 1987--	248	237	147	395	341	171	467	273
1982--	229	255	161	501	466	187	619	289
number, 1987--	56 107	44 531	38 426	61 854	37 125	17 801	32 705	58 633
1982--	53 988	46 990	35 124	72 164	52 021	27 702	48 821	66 618
Farms by inventory:								
1 to 9								
farms, 1987--	9	13	8	19	16	16	60	11
1982--	9	10	6	25	15	22	65	8
number, 1987--	42	61	34	111	109	77	299	56
1982--	27	44	31	111	77	115	309	43
10 to 19								
farms, 1987--	7	17	6	34	28	20	63	11
1982--	5	9	7	19	27	19	66	9
number, 1987--	100	224	85	473	409	285	871	176
1982--	79	109	83	283	394	273	883	124
20 to 49								
farms, 1987--	36	28	15	75	97	51	142	37
1982--	26	35	15	88	116	52	175	34
number, 1987--	1 262	922	554	2 578	3 321	1 617	4 815	1 165
1982--	850	1 080	518	3 158	3 941	1 698	5 738	1 059
50 to 99								
farms, 1987--	24	48	14	94	98	26	117	35
1982--	30	55	25	136	149	36	177	46
number, 1987--	1 625	3 434	949	6 666	6 674	1 648	8 103	(D)
1982--	2 111	4 155	1 842	9 910	10 003	2 264	12 849	3 293
100 to 199								
farms, 1987--	67	57	41	98	55	31	57	57
1982--	62	69	50	128	104	28	89	82
number, 1987--	9 870	8 555	5 723	13 317	7 290	4 129	7 564	(D)
1982--	8 928	9 578	6 982	17 368	13 545	4 114	11 572	11 536
200 to 499								
farms, 1987--	83	52	40	57	39	22	22	92
1982--	71	63	40	83	43	24	38	81
number, 1987--	25 680	15 820	12 044	16 297	10 217	6 273	5 775	26 883
1982--	21 313	19 254	11 023	22 422	11 635	6 951	10 234	25 849
500 or more								
farms, 1987--	22	22	23	18	8	5	6	30
1982--	26	14	18	22	12	6	9	29
number, 1987--	17 528	15 515	19 037	22 412	9 105	3 772	5 278	19 943
1982--	20 680	12 770	14 645	18 912	12 426	12 287	7 236	24 714
Cows and heifers that had calved								
farms, 1987--	236	211	135	354	289	142	350	247
1982--	218	228	144	449	391	158	453	270
number, 1987--	30 656	18 137	19 723	24 228	13 962	7 957	9 847	29 960
1982--	28 577	18 761	17 725	29 513	18 816	10 261	14 465	35 516
Beef cows								
farms, 1987--	234	194	133	323	251	134	286	242
1982--	214	211	142	400	343	145	387	263
number, 1987--	30 461	17 351	19 694	22 299	12 085	6 967	7 314	29 379
1982--	28 490	17 661	17 678	27 358	16 342	9 428	11 688	34 854
1987 farms by inventory:								
1 to 9								
farms--	13	14	4	35	25	24	67	19
number--	43	71	24	212	132	118	341	86
10 to 19								
farms--	9	14	8	34	52	25	65	22
number--	117	187	99	449	701	337	915	321
20 to 49								
farms--	38	46	20	114	104	41	119	41
number--	1 179	1 478	696	3 665	3 226	1 198	3 561	1 388
50 to 99								
farms--	47	55	41	76	43	20	32	40
number--	3 178	3 775	2 904	5 233	3 018	1 291	2 048	2 670
100 to 199								
farms--	70	43	32	44	20	19	2	69
number--	9 650	5 859	4 610	5 809	2 448	2 393	(D)	9 004
200 to 499								
farms--	54	20	23	17	5	4	1	46
number--	14 534	(D)	6 953	4 414	(D)	(D)	(D)	12 660
500 or more								
farms--	3	2	5	3	2	1	-	5
number--	1 760	(D)	4 408	2 517	(D)	(D)	(D)	3 250
Milk cows								
farms, 1987--	41	29	13	53	58	27	70	18
1982--	45	40	26	71	86	33	102	38
number, 1987--	195	786	29	1 929	1 877	990	2 533	581
1982--	87	1 100	47	2 155	2 474	833	2 777	662
1987 farms by inventory:								
1 to 9								
farms--	37	8	13	7	4	12	7	10
number--	60	13	29	29	14	18	16	13
10 to 19								
farms--	1	9	-	5	16	3	11	-
number--	(D)	110	-	74	222	45	155	-
20 to 49								
farms--	2	6	-	29	25	4	34	1
number--	(D)	182	-	924	779	115	1 061	(D)
50 to 99								
farms--	1	5	-	10	13	4	16	5
number--	(D)	(D)	-	(D)	862	317	(D)	322
100 to 199								
farms--	-	1	-	2	-	4	2	2
number--	-	(D)	-	(D)	-	495	(D)	(D)
200 to 499								
farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
500 or more								
farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Heifers and heifer calves								
farms, 1987--	211	208	122	330	285	138	381	223
1982--	200	225	132	426	389	172	481	246
number, 1987--	13 842	12 932	9 713	17 091	9 655	4 755	11 151	13 610
1982--	12 505	10 976	8 471	19 101	12 186	7 685	12 964	15 615
Steers, steer calves, bulls, and bull calves								
farms, 1987--	220	219	130	352	305	154	399	234
1982--	203	239	144	452	426	162	556	263
number, 1987--	11 609	13 462	8 990	20 535	13 508	5 089	11 707	15 063
1982--	12 906	17 253	8 928	23 550	21 019	9 756	21 392	15 487

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	
<b>INVENTORY</b>									
Cattle and calves	farms, 1987--	482	373	357	642	194	366	728	335
	1982--	588	402	378	638	211	433	922	470
number, 1987--	46 090	64 996	72 256	114 710	46 300	45 342	64 578	38 929	38 215
	1982--	56 373	72 190	61 276	118 687	47 560	50 344	80 726	49 215
Farms by inventory:									
1 to 9	farms, 1987--	24	15	19	38	1	9	70	18
	1982--	24	12	18	52	9	18	93	25
number, 1987--	143	72	107	230	(D)	59	375	77	
	1982--	158	79	115	313	48	123	488	127
10 to 19	farms, 1987--	24	15	34	50	6	30	79	28
	1982--	38	4	26	32	8	17	74	29
number, 1987--	352	208	484	706	(D)	432	1 128	385	
	1982--	552	63	356	466	117	232	1 072	388
20 to 49	farms, 1987--	119	54	59	99	27	77	190	83
	1982--	144	44	76	86	25	99	246	96
number, 1987--	3 892	1 791	2 002	3 158	1 025	2 537	6 092	2 894	
	1982--	4 824	1 557	2 478	2 776	779	3 441	8 029	3 256
50 to 99	farms, 1987--	150	71	82	101	20	104	198	108
	1982--	185	78	90	114	33	117	258	147
number, 1987--	10 297	5 083	5 852	7 078	1 481	7 352	13 402	7 629	
	1982--	12 800	5 637	6 500	8 234	2 474	8 541	18 159	10 288
100 to 199	farms, 1987--	111	99	82	155	67	85	117	56
	1982--	123	132	88	158	49	108	164	119
number, 1987--	14 880	13 801	(D)	21 761	9 476	11 354	15 635	7 389	
	1982--	18 348	12 432	22 019	6 852	14 423	22 001	16 301	
200 to 499	farms, 1987--	47	96	59	156	48	53	59	34
	1982--	70	117	69	138	67	68	74	47
number, 1987--	12 267	27 199	(D)	48 275	15 172	15 293	15 789	8 720	
	1982--	19 140	35 222	17 192	42 991	20 064	19 124	20 440	12 705
500 or more	farms, 1987--	7	23	22	43	25	8	15	8
	1982--	4	15	21	58	20	6	13	7
number, 1987--	4 259	16 842	35 285	33 502	19 084	8 315	12 157	11 835	
	(D)	11 284	22 203	41 888	17 226	4 460	10 537	6 150	
Cows and heifers that had calved	farms, 1987--	430	343	311	598	183	343	578	270
	1982--	532	389	342	585	196	406	731	398
number, 1987--	20 570	33 604	24 087	62 594	27 108	20 501	22 607	11 128	
	1982--	24 493	36 028	24 291	60 684	27 236	23 820	30 063	17 378
Beef cows	farms, 1987--	376	314	287	573	179	319	448	231
	1982--	454	355	322	552	189	368	572	343
number, 1987--	16 597	29 269	22 504	60 369	26 938	19 067	16 025	9 114	
	1982--	20 163	31 657	23 024	57 742	27 090	21 505	22 288	14 537
1987 farms by inventory:									
1 to 9	farms--	45	21	35	61	2	27	82	24
number--	225	115	169	319	(D)	151	472	111	
10 to 19	farms--	60	33	33	53	9	46	85	48
number--	859	460	437	721	(D)	634	1 186	659	
20 to 49	farms--	158	55	75	104	38	113	192	106
number--	5 020	1 867	2 387	3 420	1 250	3 668	5 634	3 346	
50 to 99	farms--	75	96	78	126	37	78	59	38
number--	4 968	6 677	5 420	9 126	2 653	5 084	4 042	(D)	
100 to 199	farms--	30	79	43	140	53	46	24	12
number--	3 588	10 394	5 339	19 005	7 298	5 956	3 080	(D)	
200 to 499	farms--	8	26	17	80	31	7	6	3
number--	1 937	7 356	4 619	22 259	9 337	(D)	1 611	950	
500 or more	farms--	-	4	6	9	9	2	-	-
number--	-	2 400	4 133	5 519	6 284	(D)	-	-	-
Milk cows	farms, 1987--	85	87	48	124	20	41	165	52
	1982--	121	119	58	168	40	85	221	92
number, 1987--	3 973	4 335	1 583	2 225	170	1 434	6 582	2 014	
	1982--	4 330	4 371	1 267	2 942	146	2 315	7 775	2 841
1987 farms by inventory:									
1 to 9	farms--	5	11	13	82	18	8	15	13
number--	9	58	29	172	(D)	21	59	51	
10 to 19	farms--	11	8	2	9	-	6	26	5
number--	156	107	(D)	136	-	88	392	68	
20 to 49	farms--	42	32	23	18	-	20	78	20
number--	1 368	984	657	651	-	760	2 574	669	
50 to 99	farms--	15	24	9	9	2	5	38	10
number--	1 043	1 551	635	566	(D)	(D)	2 667	656	
100 to 199	farms--	11	10	-	6	-	2	8	4
number--	(D)	(D)	-	710	-	(D)	890	550	
200 to 499	farms--	1	2	1	-	-	-	-	-
number--	(D)	(D)	(D)	-	-	-	-	-	
500 or more	farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1987--	410	309	298	534	155	315	578	279
	1982--	503	350	322	550	177	375	738	397
number, 1987--	12 393	15 088	22 121	29 285	9 599	12 117	19 019	12 825	
	1982--	14 168	18 206	15 301	30 995	10 595	11 421	20 937	12 845
Steers, steer calves, bulls, and bull calves	farms, 1987--	445	333	312	552	169	335	646	295
	1982--	547	365	350	578	181	398	823	410
number, 1987--	13 127	16 304	26 048	22 831	9 593	12 724	22 952	14 976	
	1982--	17 712	17 956	21 684	27 008	9 729	15 103	29 726	18 992

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>INVENTORY</b>								
Cattle and calves								
farms, 1987	424	435	203	580	297	149	532	123
1982	439	458	212	691	335	122	580	120
number, 1987	56 547	97 601	41 987	56 504	49 462	28 890	91 702	41 027
1982	56 148	85 912	46 365	66 130	49 778	27 442	86 592	35 141
Farms by inventory:								
1 to 9								
farms, 1987	45	21	6	34	16	11	22	7
1982	40	24	5	43	16	5	25	2
number, 1987	210	100	26	191	88	50	111	37
1982	221	141	14	253	100	25	143	(D)
10 to 19								
farms, 1987	44	15	9	51	20	17	31	6
1982	33	21	10	55	13	4	20	5
number, 1987	620	206	121	687	251	229	404	86
1982	474	326	137	780	195	53	285	(D)
20 to 49								
farms, 1987	80	45	27	149	47	25	103	21
1982	100	50	25	193	55	13	82	12
number, 1987	2 666	1 505	865	4 828	1 482	756	3 503	686
1982	3 300	1 594	955	6 254	1 806	418	2 766	353
50 to 99								
farms, 1987	69	86	47	157	63	18	100	20
1982	88	88	29	181	93	17	146	20
number, 1987	4 913	6 245	3 567	10 901	4 637	1 274	7 454	(D)
1982	6 202	6 294	2 069	13 036	6 467	1 283	10 362	1 442
100 to 199								
farms, 1987	84	104	52	117	89	29	148	19
1982	83	121	56	139	95	29	163	26
number, 1987	11 781	14 468	7 163	16 321	12 217	3 997	20 499	(D)
1982	11 787	16 454	7 573	19 148	13 000	3 966	22 324	3 664
200 to 499								
farms, 1987	85	123	45	64	50	34	101	31
1982	75	121	70	70	52	40	118	33
number, 1987	25 361	39 003	12 558	17 835	15 242	10 055	29 002	11 137
1982	21 718	36 530	20 198	19 719	14 289	12 158	32 299	10 285
500 or more								
farms, 1987	17	41	17	8	12	15	27	19
1982	20	33	17	10	11	14	26	22
number, 1987	10 996	36 074	17 687	5 741	15 545	12 529	30 729	24 791
1982	12 446	24 573	15 419	6 940	13 921	9 539	18 413	19 313
Cows and heifers that had calved								
farms, 1987	397	407	171	497	270	141	484	110
1982	402	440	193	605	312	111	540	112
number, 1987	33 145	52 772	16 844	23 688	19 737	17 785	33 467	15 065
1982	32 380	48 938	18 193	27 524	19 741	17 695	36 823	17 445
Beef cows								
farms, 1987	376	402	164	414	258	139	464	106
1982	369	436	181	499	289	110	518	109
number, 1987	32 033	52 387	16 018	19 315	19 228	17 744	32 547	(D)
1982	30 655	48 359	17 269	21 818	18 785	17 666	35 091	17 400
1987 farms by inventory:								
1 to 9								
farms	54	19	5	55	31	18	42	7
number	234	80	37	261	165	116	196	(D)
10 to 19								
farms	38	25	14	77	25	20	43	9
number	496	356	183	1 038	349	278	602	134
20 to 49								
farms	88	71	41	146	58	17	127	24
number	2 805	2 356	1 430	4 653	2 067	559	4 292	698
50 to 99								
farms	74	102	53	79	88	21	121	17
number	5 233	7 357	3 835	5 115	6 127	1 559	7 871	(D)
100 to 199								
farms	76	96	27	50	36	30	108	18
number	10 290	13 540	3 329	6 260	4 472	4 304	13 466	2 644
200 to 499								
farms	43	79	22	6	17	30	21	28
number	11 390	21 919	(D)	(D)	4 328	8 608	(D)	7 402
500 or more								
farms	3	10	2	1	3	3	2	3
number	1 585	6 769	(D)	(D)	1 720	2 320	(D)	2 970
Milk cows								
farms, 1987	60	58	17	111	30	15	30	14
1982	115	76	32	167	52	17	57	28
number, 1987	1 112	385	826	4 373	509	41	920	(D)
1982	1 725	579	924	5 706	956	29	1 732	45
1987 farms by inventory:								
1 to 9								
farms	43	53	7	12	14	15	9	14
number	86	108	8	37	25	41	23	(D)
10 to 19								
farms	3	-	-	10	4	-	2	-
number	40	-	-	162	62	-	(D)	-
20 to 49								
farms	4	2	4	57	10	-	13	-
number	138	(D)	170	1 869	(D)	-	458	-
50 to 99								
farms	7	2	4	29	2	-	5	-
number	528	(D)	(D)	1 809	(D)	-	291	-
100 to 199								
farms	3	1	1	2	-	-	1	-
number	320	(D)	(D)	(D)	-	-	(D)	-
200 to 499								
farms	-	-	1	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
500 or more								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves								
farms, 1987	343	363	178	459	250	114	448	106
1982	370	394	189	572	285	95	499	101
number, 1987	13 656	20 585	11 757	14 223	12 447	6 538	23 582	9 652
1982	12 680	19 705	13 003	17 300	10 801	5 525	22 837	8 096
Steers, steer calves, bulls, and bull calves								
farms, 1987	370	378	185	520	272	128	483	103
1982	365	412	192	618	313	113	551	106
number, 1987	9 746	24 244	13 386	18 593	17 278	4 567	34 653	16 310
1982	11 088	17 269	15 169	21 306	19 236	4 222	26 932	9 600

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach	
<b>INVENTORY</b>									
Cattle and calves	farms, 1987--	138	229	575	614	260	265	434	
	1982--	163	221	574	768	376	288	493	
number, 1987--	51 046	65 471	107 193	57 379	22 585	35 708	37 079	42 761	
	1982--	35 696	56 609	105 759	67 536	36 804	36 767	44 469	
Farms by inventory:									
1 to 9	farms, 1987--	6	12	21	50	25	10	27	
	1982--	6	8	13	46	36	13	30	
number, 1987--	(D)	64	107	253	119	44	142	35	
	1982--	30	43	51	271	180	64	141	
10 to 19	farms, 1987--	10	9	30	47	18	18	38	
	1982--	9	4	23	59	36	17	40	
number, 1987--	(D)	128	451	667	248	267	529	83	
	1982--	147	67	333	901	503	231	578	
20 to 49	farms, 1987--	22	17	76	205	89	38	131	
	1982--	12	16	76	243	105	46	161	
number, 1987--	690	551	2 526	6 728	2 831	1 272	4 295	812	
	1982--	358	553	2 565	7 979	3 530	1 521	5 246	
50 to 99	farms, 1987--	20	36	110	175	64	76	125	
	1982--	35	48	122	229	87	64	132	
number, 1987--	1 406	2 641	7 714	12 545	4 402	5 639	8 518	2 490	
	1982--	2 374	3 443	8 827	15 799	6 004	4 644	9 205	
100 to 199	farms, 1987--	36	48	162	94	42	67	81	
	1982--	49	63	170	136	72	84	78	
number, 1987--	5 074	6 774	21 877	12 380	5 404	9 759	10 435	7 208	
	1982--	6 863	8 455	24 222	18 220	9 572	(D)	10 825	
200 to 499	farms, 1987--	32	73	137	36	17	49	24	
	1982--	38	51	126	45	33	62	43	
number, 1987--	9 671	22 743	41 971	10 408	5 318	14 275	7 052	17 534	
	1982--	10 573	15 080	36 990	12 828	9 608	17 315	12 182	
500 or more	farms, 1987--	12	34	39	7	5	7	8	
	1982--	14	31	44	10	7	2	9	
number, 1987--	34 045	32 570	32 547	14 398	4 263	4 452	6 108	14 599	
	1982--	15 351	28 958	32 771	11 538	7 407	(D)	13 618	
Cows and heifers that had calved	farms, 1987--	126	206	532	470	207	241	340	
	1982--	152	199	546	623	301	258	384	
number, 1987--	14 086	31 964	52 380	16 720	7 146	17 650	12 740	26 844	
	1982--	16 701	29 115	51 127	21 445	11 255	16 554	13 921	
Beef cows	farms, 1987--	124	197	505	362	183	221	311	
	1982--	150	189	519	474	268	233	346	
number, 1987--	(D)	31 329	49 809	11 290	6 209	15 725	11 280	26 815	
	1982--	16 638	28 250	48 535	14 687	9 849	14 520	12 124	
1987 farms by inventory:									
1 to 9	farms--	9	11	36	47	30	15	32	
number--	(D)	42	210	219	111	78	157	33	
10 to 19	farms--	16	11	31	88	42	19	50	
number--	(D)	212	164	391	1 235	580	270	684	
20 to 49	farms--	19	22	120	166	78	66	167	
number--	(D)	610	659	3 932	4 945	2 343	2 167	5 116	
50 to 99	farms--	37	56	130	44	21	64	46	
number--	(D)	2 597	3 892	8 839	2 721	1 390	4 452	2 912	
100 to 199	farms--	24	47	130	16	9	46	14	
number--	(D)	3 345	6 537	17 729	(D)	1 054	5 821	(D)	
200 to 499	farms--	16	39	53	1	3	11	2	
number--	(D)	4 397	10 682	15 515	(D)	731	2 937	(D)	
500 or more	farms--	3	11	5	-	-	-	-	
number--	(D)	2 800	9 353	3 193	-	-	-	2 524	
Milk cows	farms, 1987--	5	25	81	135	30	41	53	
	1982--	18	33	119	210	49	52	67	
number, 1987--	(D)	635	2 571	5 430	937	1 925	1 460	29	
	1982--	63	865	2 592	6 758	1 406	2 034	1 797	140
1987 farms by inventory:									
1 to 9	farms--	3	11	22	10	5	6	15	
number--	(D)	3	63	31	26	14	40	29	
10 to 19	farms--	-	1	8	19	3	1	11	
number--	(D)	-	119	291	(D)	(D)	145	-	
20 to 49	farms--	2	7	34	68	16	13	17	
number--	(D)	291	1 084	2 234	428	438	564	-	
50 to 99	farms--	-	6	13	32	5	19	9	
number--	(D)	-	312	745	2 124	302	1 163	(D)	
100 to 199	farms--	-	-	4	5	1	2	1	
number--	(D)	-	-	560	(D)	(D)	(D)	-	
200 to 499	farms--	-	-	-	1	-	-	-	
number--	(D)	-	-	-	(D)	-	-	-	
500 or more	farms--	-	-	-	-	-	-	-	
number--	(D)	-	-	-	-	-	-	-	
Heifers and heifer calves	farms, 1987--	116	188	496	493	200	229	350	
	1982--	138	174	484	648	296	259	404	
number, 1987--	(D)	17 380	15 927	27 018	16 239	6 024	9 349	11 385	
	1982--	8 590	12 261	26 129	20 227	11 184	9 845	13 743	
Steers, steer calves, bulls, and bull calves	farms, 1987--	119	204	511	528	224	236	384	
	1982--	144	194	519	674	335	261	455	
number, 1987--	(D)	19 580	17 580	27 795	24 420	9 415	8 709	12 954	
	1982--	10 405	15 233	28 503	25 864	14 365	10 368	16 936	

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>SALES</b>							
Dairy products sold							
farms, 1987	3 180	21	65	5	95	136	55
1982	4 122	39	90	4	126	182	75
\$1,000, 1987	168 730	1 344	4 870	198	3 413	6 550	3 492
1982	181 183	(D)	5 821	226	(D)	7 349	3 820
Cattle and calves sold							
farms, 1987	24 464	374	648	214	574	591	710
1982	27 274	396	680	197	664	750	761
number, 1987	2 388 208	31 275	78 917	24 391	37 365	41 675	84 313
1982	2 419 576	31 098	86 270	24 978	39 632	46 659	100 132
\$1,000, 1987	1 273 147	15 117	41 393	11 202	21 899	24 804	48 201
1982	1 065 722	12 927	36 951	9 713	20 331	23 234	53 208
1987 farms by number sold:							
1 to 9	3 083	43	74	28	85	93	112
farms	15 561	210	374	124	436	485	507
number							
10 to 19	3 440	31	78	15	127	139	116
farms	48 191	436	1 084	217	1 785	1 909	1 654
number							
20 to 49	7 142	112	146	58	212	171	196
farms	228 758	3 737	4 968	1 927	6 586	5 346	6 351
number							
50 to 99	5 194	101	176	47	83	115	119
farms	360 618	6 914	12 171	3 229	5 657	(D)	8 056
number							
100 to 199	3 358	68	96	32	38	37	76
farms	449 557	9 339	12 399	4 735	5 326	(D)	10 680
number							
200 to 499	1 691	10	51	28	20	23	61
farms	481 155	2 678	14 416	7 798	5 312	6 339	18 744
number							
500 or more	556	9	27	6	9	13	30
farms	814 368	7 961	33 505	6 361	12 263	15 075	38 321
number							
Calves sold							
farms, 1987	8 767	139	193	98	176	147	208
1982	11 411	183	222	106	240	196	306
number, 1987	380 971	5 212	7 547	5 930	3 125	4 289	7 705
1982	525 464	6 809	10 336	7 158	6 213	5 037	12 504
\$1,000, 1987	129 383	1 646	2 622	2 190	926	1 213	2 422
1982	139 363	1 669	2 494	1 954	1 597	1 391	3 494
1987 farms by number sold:							
1 to 9	2 280	29	50	21	70	46	75
farms	9 913	111	207	117	295	177	315
number							
10 to 19	1 651	17	42	11	56	37	38
farms	22 397	250	584	150	740	469	516
number							
20 to 49	2 598	54	51	31	41	41	50
farms	80 153	1 683	1 462	1 039	1 342	1 218	1 600
number							
50 to 99	1 261	32	35	18	8	13	28
farms	84 658	2 177	2 334	1 278	(D)	(D)	1 837
number							
100 to 199	678	6	11	9	1	7	13
farms	88 195	(D)	1 492	1 161	(D)	(D)	1 709
number							
200 to 499	261	1	3	8	—	3	2
farms	69 615	(D)	(D)	2 185	—	730	(D)
number							
500 or more	38	—	1	—	—	—	2
farms	26 040	—	(D)	—	—	—	(D)
Cattle sold							
farms, 1987	21 057	324	571	177	502	528	642
1982	22 640	323	590	152	527	664	642
number, 1987	2 017 237	26 063	71 370	18 461	34 240	37 386	76 608
1982	1 894 112	24 289	75 934	17 820	33 419	41 622	87 628
\$1,000, 1987	1 143 765	13 471	38 770	9 011	20 972	23 591	45 779
1982	926 359	11 258	34 456	7 760	18 734	21 843	49 714
1987 farms by number sold:							
1 to 9	3 654	50	82	36	94	102	115
farms	17 016	241	403	140	395	507	477
number							
10 to 19	3 208	41	65	19	97	118	108
farms	44 036	557	895	263	1 354	1 620	1 473
number							
20 to 49	5 844	98	138	46	180	154	177
farms	185 715	3 267	4 728	1 576	5 606	4 763	5 585
number							
50 to 99	3 903	62	130	28	65	92	96
farms	272 921	4 387	9 270	1 984	4 287	6 220	6 499
number							
100 to 199	2 611	54	86	26	37	30	62
farms	349 695	7 333	11 056	3 737	5 023	4 032	8 830
number							
200 to 499	1 349	11	45	17	20	20	57
farms	386 665	2 942	13 032	5 200	5 312	5 734	17 317
number							
500 or more	488	8	25	5	9	12	27
farms	761 189	7 336	31 986	5 561	12 263	14 510	36 427
Cattle fattened on grain and concentrates sold							
farms, 1987	5 212	75	123	15	217	218	165
1982	5 865	67	127	10	253	239	167
number, 1987	784 123	8 859	22 387	832	22 057	25 460	44 226
1982	732 070	7 989	25 062	2 056	24 160	23 158	50 593
\$1,000, 1987	535 976	5 898	14 676	515	14 758	17 484	29 227
1982	440 751	4 763	14 886	1 352	14 793	14 143	32 437
1987 farms by number sold:							
1 to 9	855	10	25	5	21	36	17
farms	3 934	46	92	16	113	153	68
number							
10 to 19	839	5	21	3	33	42	31
farms	11 423	64	282	47	473	556	388
number							
20 to 49	1 470	18	23	3	90	60	39
farms	46 633	627	731	102	2 819	1 909	1 258
number							
50 to 99	917	19	24	1	29	38	19
farms	62 348	1 329	1 672	(D)	1 781	2 555	1 387
number							
100 to 199	596	16	17	2	24	17	15
farms	78 330	2 041	2 470	(D)	3 268	2 324	2 152
number							
200 to 499	319	3	4	1	14	15	26
farms	91 890	896	1 067	(D)	3 699	4 557	8 979
number							
500 or more	216	4	9	—	6	10	18
farms	489 565	3 856	16 073	—	9 904	13 406	29 994

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>SALES</b>							
Dairy products sold							
farms, 1987	14	3	30	51	68	52	14
1982	17	6	34	69	78	57	19
\$1,000, 1987	861	62	3 110	1 872	2 866	2 762	566
1982	722	102	3 230	2 512	2 460	2 665	616
Cattle and calves sold							
farms, 1987	338	94	328	280	643	451	167
1982	358	85	332	308	743	481	273
number, 1987	37 189	16 189	27 943	28 937	50 283	48 408	12 892
1982	36 422	11 590	34 777	26 488	86 767	40 959	31 769
\$1,000, 1987	19 200	9 292	13 107	14 456	27 028	29 179	6 520
1982	15 466	4 498	13 335	10 680	46 255	19 372	16 417
1987 farms by number sold:							
1 to 9							
farms	22	8	77	20	72	46	26
number	125	38	343	115	382	223	149
10 to 19							
farms	20	7	36	21	80	64	31
number	272	111	534	319	1 152	921	445
20 to 49							
farms	83	17	75	62	204	151	53
number	2 811	486	2 506	2 022	6 644	4 768	(D)
50 to 99							
farms	87	27	77	86	165	102	37
number	6 054	1 894	(D)	6 064	11 234	7 020	(D)
100 to 199							
farms	83	16	36	55	76	52	11
number	11 111	1 937	(D)	7 505	10 191	6 902	(D)
200 to 499							
farms	32	12	19	29	34	28	6
number	8 762	3 445	5 382	8 190	9 100	7 703	2 154
500 or more							
farms	11	7	9	7	12	8	3
number	8 054	8 278	8 800	4 722	11 580	20 871	4 400
Calves sold							
farms, 1987	88	38	164	82	212	158	43
1982	129	39	166	120	291	200	83
number, 1987	3 665	2 566	5 607	2 277	5 613	4 631	1 238
1982	6 938	1 612	10 356	4 688	10 831	7 983	2 409
\$1,000, 1987	1 241	891	1 717	786	1 839	1 656	405
1982	1 806	405	2 515	1 386	2 879	2 208	607
1987 farms by number sold:							
1 to 9							
farms	15	4	53	20	57	48	23
number	58	24	182	94	225	200	84
10 to 19							
farms	14	-	25	14	59	29	7
number	187	-	334	197	795	386	101
20 to 49							
farms	31	18	49	34	65	59	11
number	1 055	606	1 554	991	2 055	1 833	(D)
50 to 99							
farms	21	12	23	13	22	10	1
number	1 333	892	1 517	(D)	1 441	615	(D)
100 to 199							
farms	6	3	12	1	9	10	-
number	(D)	(D)	(D)	(D)	1 097	(D)	-
200 to 499							
farms	1	-	2	-	-	(D)	-
number	(D)	-	(D)	-	-	-	1
500 or more							
farms	-	-	(D)	-	-	-	(D)
Cattle sold							
farms, 1987	307	81	279	249	570	395	144
1982	292	68	276	275	607	383	229
number, 1987	33 524	13 623	22 336	26 660	44 670	43 777	11 654
1982	29 484	9 978	24 421	21 800	75 936	32 976	29 360
\$1,000, 1987	17 960	8 401	11 391	13 670	25 189	27 523	6 116
1982	13 660	4 092	10 821	9 293	43 376	17 164	15 810
1987 farms by number sold:							
1 to 9							
farms	32	14	82	18	90	59	18
number	169	51	336	77	411	264	92
10 to 19							
farms	23	14	35	24	74	60	24
number	327	205	486	336	1 050	847	336
20 to 49							
farms	69	8	68	50	160	117	49
number	2 253	228	2 209	1 593	5 203	3 589	1 516
50 to 99							
farms	67	14	46	71	142	85	33
number	4 654	980	3 308	4 923	9 738	5 912	2 249
100 to 199							
farms	74	15	27	50	60	40	11
number	9 915	1 864	3 882	6 927	8 151	5 350	1 607
200 to 499							
farms	32	10	13	29	32	26	7
number	8 678	3 066	3 977	8 082	8 537	6 944	(D)
500 or more							
farms	10	6	8	7	12	8	2
number	7 528	7 229	8 138	4 722	11 580	20 871	(D)
Cattle fattened on grain and concentrates sold							
farms, 1987	76	14	21	22	218	104	65
1982	80	16	35	42	202	67	109
number, 1987	9 106	7 248	3 079	2 485	22 800	25 348	4 122
1982	9 146	3 560	4 273	2 320	50 947	13 098	16 318
\$1,000, 1987	6 263	5 379	1 953	1 461	15 343	18 492	2 588
1982	5 307	1 676	2 403	1 224	33 053	9 075	10 146
1987 farms by number sold:							
1 to 9							
farms	7	2	10	1	33	14	10
number	29	(D)	32	(D)	156	49	61
10 to 19							
farms	6	1	1	3	32	19	8
number	83	(D)	(D)	(D)	409	238	128
20 to 49							
farms	17	3	5	4	58	26	23
number	542	86	182	149	1 850	787	699
50 to 99							
farms	10	-	1	6	42	19	13
number	791	-	(D)	457	2 844	1 345	868
100 to 199							
farms	21	1	2	7	26	12	6
number	2 676	(D)	(D)	837	3 566	(D)	847
200 to 499							
farms	13	3	-	-	18	9	5
number	(D)	1 046	-	-	4 798	(D)	1 519
500 or more							
farms	2	4	2	1	9	5	-
number	(D)	5 929	(D)	(D)	9 177	18 959	-

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>SALES</b>							
Dairy products sold	farms, 1987..	119	32	14	41	170	196
	1982..	135	44	16	60	189	218
\$1,000, 1987..	10 004	1 392	1 205	2 264	7 347	9 719	1 076
1982..	7 987	1 580	908	2 184	(D)	10 312	1 903
Cattle and calves sold	farms, 1987..	392	393	225	290	530	499
	1982..	468	395	239	358	582	547
number, 1987..	23 914	50 848	16 876	17 427	28 691	24 645	31 574
1982..	26 129	45 154	17 002	23 630	25 142	28 284	36 903
\$1,000, 1987..	12 060	22 745	7 127	8 202	14 627	12 821	13 360
1982..	11 080	15 830	6 100	10 401	10 042	12 939	11 846
1987 farms by number sold:							
1 to 9	farms..	48	30	40	37	62	83
	number..	247	153	178	195	344	448
10 to 19	farms..	56	29	32	41	106	87
	number..	785	410	410	554	1 478	1 200
20 to 49	farms..	158	65	64	108	221	186
	number..	4 789	2 085	2 058	3 498	7 055	5 618
50 to 99	farms..	75	125	42	59	95	96
	number..	4 959	8 757	2 931	3 856	6 494	6 338
100 to 199	farms..	36	76	27	31	26	33
	number..	4 592	10 315	3 874	4 195	3 466	4 331
200 to 499	farms..	11	56	17	10	13	10
	number..	3 082	16 090	(D)	2 674	3 312	2 942
500 or more	farms..	8	12	3	4	7	4
	number..	5 460	13 038	(D)	2 455	6 542	3 768
Calves sold	farms, 1987..	130	182	145	96	212	171
	1982..	183	259	147	129	256	192
number, 1987..	3 508	17 188	8 069	2 612	4 160	4 283	16 179
1982..	3 611	21 905	8 204	3 747	5 997	4 917	20 575
\$1,000, 1987..	1 040	6 380	2 649	773	1 176	1 243	5 800
1982..	770	5 954	2 294	1 035	1 570	1 196	5 508
1987 farms by number sold:							
1 to 9	farms..	39	18	35	29	61	57
	number..	167	92	153	121	254	258
10 to 19	farms..	26	24	18	16	59	42
	number..	356	339	235	208	774	546
20 to 49	farms..	47	50	42	39	79	52
	number..	1 307	1 815	1 300	1 215	2 269	1 438
50 to 99	farms..	10	36	28	9	11	16
	number..	599	2 346	1 842	575	(D)	1 028
100 to 199	farms..	7	28	15	2	2	2
	number..	(D)	3 505	2 180	(D)	(D)	6 069
200 to 499	farms..	1	21	6	1	-	1
	number..	(D)	5 457	(D)	(D)	(D)	(D)
500 or more	farms..	-	5	1	-	-	2
	number..	-	3 634	(D)	-	(D)	(D)
Cattle sold	farms, 1987..	352	316	178	254	459	422
	1982..	402	296	175	302	495	471
number, 1987..	20 406	33 660	8 807	14 815	24 531	20 362	15 395
1982..	22 518	23 249	8 798	19 883	19 145	23 367	16 328
\$1,000, 1987..	11 019	16 365	4 478	7 429	13 452	11 577	7 580
1982..	10 310	9 876	3 805	9 366	8 471	11 743	6 338
1987 farms by number sold:							
1 to 9	farms..	67	47	59	43	85	87
	number..	317	239	248	198	421	413
10 to 19	farms..	57	38	35	40	108	73
	number..	830	522	471	531	1 535	998
20 to 49	farms..	124	67	42	84	157	145
	number..	3 729	2 088	1 275	2 633	5 032	4 413
50 to 99	farms..	57	73	16	48	68	76
	number..	3 826	5 137	1 131	3 218	4 864	5 037
100 to 199	farms..	30	51	20	26	21	27
	number..	3 861	(D)	2 752	3 556	2 842	3 541
200 to 499	farms..	10	34	4	9	13	10
	number..	2 933	(D)	(D)	2 229	3 295	2 942
500 or more	farms..	7	6	2	4	7	4
	number..	4 910	8 069	(D)	2 450	6 542	3 018
Cattle fattened on grain and concentrates sold	farms, 1987..	81	23	13	90	87	129
	1982..	74	14	6	87	77	117
number, 1987..	4 515	2 304	(D)	4 500	9 224	5 449	390
1982..	5 255	343	(D)	6 136	3 599	5 907	1 164
\$1,000, 1987..	2 730	1 302	(D)	2 711	6 552	3 635	171
1982..	2 920	126	(D)	3 503	2 072	3 533	483
1987 farms by number sold:							
1 to 9	farms..	22	5	9	19	22	19
	number..	105	16	13	100	119	82
10 to 19	farms..	18	5	1	15	18	24
	number..	238	62	(D)	206	248	(D)
20 to 49	farms..	19	6	1	34	17	51
	number..	514	166	(D)	1 039	617	(D)
50 to 99	farms..	13	2	1	12	18	25
	number..	857	(D)	(D)	843	(D)	1 594
100 to 199	farms..	4	3	-	5	2	7
	number..	465	390	-	674	(D)	901
200 to 499	farms..	3	1	-	4	5	3
	number..	(D)	(D)	-	(D)	1 260	915
500 or more	farms..	2	1	(D)	(D)	5	-
	number..	(D)	(D)	(D)	(D)	5 381	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>SALES</b>							
Dairy products sold	farms, 1987--	71	60	3	11	151	113
	1982--	85	78	5	16	178	123
\$1,000, 1987--	4 050	3 248	(D)	629	9 368	4 580	203
	1982--	(D)	3 989	(D)	677	8 775	3 917
Cattle and calves sold	farms, 1987--	379	382	261	264	425	550
	1982--	421	413	257	291	481	550
number, 1987--	19 554	30 333	90 678	28 733	32 667	35 708	45 991
	1982--	20 722	31 306	73 755	28 650	35 024	43 615
\$1,000, 1987--	9 960	13 345	61 773	12 818	18 478	16 143	22 003
	1982--	9 031	11 021	33 094	9 830	16 081	16 664
1987 farms by number sold:							
1 to 9	farms--	44	40	33	17	87	69
	number--	213	170	162	87	437	351
10 to 19	farms--	50	35	36	26	83	73
	number--	706	484	467	389	1 174	1 016
20 to 49	farms--	155	76	68	53	134	165
	number--	5 053	2 605	2 424	1 718	4 207	5 336
50 to 99	farms--	85	130	51	67	70	135
	number--	5 601	8 744	3 867	4 960	4 904	9 543
100 to 199	farms--	35	73	46	78	37	84
	number--	4 329	9 763	6 309	10 235	4 743	10 947
200 to 499	farms--	8	25	23	16	7	20
	number--	(D)	6 867	6 457	4 904	1 834	5 598
500 or more	farms--	2	3	4	7	7	4
	number--	(D)	1 700	70 992	6 440	15 368	2 917
Calves sold	farms, 1987--	114	158	175	75	145	236
	1982--	148	209	183	135	187	266
number, 1987--	2 598	7 094	10 345	5 099	3 996	8 760	7 547
	1982--	4 324	9 813	12 007	7 739	4 598	15 708
\$1,000, 1987--	811	2 390	3 577	1 596	1 134	3 120	2 796
	1982--	1 095	2 573	3 214	2 104	1 076	4 176
1987 farms by number sold:							
1 to 9	farms--	36	38	27	12	52	58
	number--	181	185	120	50	224	258
10 to 19	farms--	22	25	22	11	31	49
	number--	296	330	300	140	442	651
20 to 49	farms--	44	41	55	22	42	69
	number--	1 344	1 406	1 757	704	1 145	2 199
50 to 99	farms--	11	37	39	16	16	40
	number--	(D)	2 408	2 719	1 192	1 014	2 579
100 to 199	farms--	1	11	23	10	2	17
	number--	(D)	1 420	3 086	1 350	(D)	1 954
200 to 499	farms--	-	6	9	2	1	11
	number--	-	1 345	2 363	(D)	(D)	(D)
500 or more	farms--	-	-	-	2	1	2
	number--	-	-	-	(D)	(D)	(D)
Cattle sold	farms, 1987--	334	332	195	229	377	449
	1982--	355	342	198	235	431	432
number, 1987--	16 956	23 239	80 333	23 634	28 671	26 948	38 444
	1982--	16 398	21 493	61 748	20 911	30 426	27 907
\$1,000, 1987--	9 149	10 954	58 196	11 221	17 344	13 023	19 208
	1982--	7 936	8 448	29 880	7 726	15 005	12 489
1987 farms by number sold:							
1 to 9	farms--	53	48	50	15	96	88
	number--	230	182	208	70	483	441
10 to 19	farms--	43	43	37	26	80	64
	number--	611	566	484	385	1 100	854
20 to 49	farms--	127	71	50	50	102	123
	number--	4 110	2 374	1 612	1 594	3 056	3 834
50 to 99	farms--	70	94	23	53	57	94
	number--	4 671	6 553	1 783	3 908	4 034	6 706
100 to 199	farms--	32	57	23	67	29	60
	number--	3 959	7 493	3 312	8 750	3 716	7 975
200 to 499	farms--	7	17	9	13	6	17
	number--	(D)	(D)	2 700	3 937	1 584	4 851
500 or more	farms--	2	2	3	5	7	3
	number--	(D)	(D)	70 234	4 990	14 698	2 287
Cattle fattened on grain and concentrates sold	farms, 1987--	137	39	10	19	129	91
	1982--	140	24	23	22	125	84
number, 1987--	6 628	2 675	(D)	3 683	8 691	4 479	1 975
	1982--	7 394	2 046	(D)	1 176	14 703	5 742
\$1,000, 1987--	4 285	1 297	52 841	1 833	5 610	2 769	1 313
	1982--	4 268	909	(D)	584	8 017	3 418
1987 farms by number sold:							
1 to 9	farms--	19	7	5	2	34	30
	number--	73	39	18	(D)	158	144
10 to 19	farms--	23	4	1	-	28	16
	number--	327	64	(D)	-	385	223
20 to 49	farms--	48	5	1	2	27	20
	number--	1 509	141	(D)	(D)	904	603
50 to 99	farms--	30	14	1	6	29	14
	number--	2 049	920	(D)	394	2 049	1 007
100 to 199	farms--	15	7	-	6	6	9
	number--	(D)	(D)	-	778	(D)	437
200 to 499	farms--	1	2	-	2	2	1
	number--	(D)	(D)	-	(D)	(D)	(D)
500 or more	farms--	1	-	(D)	2	3	1
	number--	(D)	-	(D)	(D)	3 870	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>SALES</b>							
Dairy products sold							
farms, 1987	79	34	55	4	1	133	6
1982	98	51	62	3	3	188	7
\$1,000, 1987	5 299	1 990	3 047	146	(D)	7 275	(D)
1982	5 157	2 173	3 005	(D)	111	8 663	(D)
Cattle and calves sold							
farms, 1987	326	452	293	242	174	746	178
1982	399	515	359	231	154	867	192
number, 1987	16 942	72 032	13 603	33 445	16 435	35 342	24 794
1982	19 733	65 390	20 839	28 257	15 171	41 102	24 149
\$1,000, 1987	9 054	36 268	6 099	14 877	7 107	18 856	11 333
1982	9 431	25 693	9 348	10 625	5 206	19 203	8 416
1987 farms by number sold:							
1 to 9	farms	44	33	40	20	29	102
	number	243	168	187	96	130	48
10 to 19	farms	58	28	50	15	26	130
	number	823	403	698	214	335	1 835
20 to 49	farms	127	95	108	46	24	304
	number	3 926	3 207	3 196	1 582	(D)	9 766
50 to 99	farms	70	117	67	52	38	122
	number	4 476	8 279	4 652	3 657	2 581	8 153
500 or more	farms	19	89	20	64	33	68
	number	2 291	11 954	2 474	8 521	4 781	8 524
100 to 199	farms	3	74	7	31	22	19
	number	848	21 232	(D)	9 017	(D)	(D)
200 to 499	farms	5	16	1	14	2	1
	number	4 335	26 789	(D)	10 358	(D)	(D)
500 or more	farms	19	89	20	64	33	68
	number	2 291	11 954	2 474	8 521	4 781	8 524
Calves sold							
farms, 1987	96	109	94	112	81	251	53
1982	129	175	141	119	92	311	79
number, 1987	2 032	6 209	3 004	9 509	5 012	5 430	5 030
1982	2 740	12 690	4 058	9 247	5 676	7 665	6 221
\$1,000, 1987	611	2 267	735	3 466	1 910	1 617	1 939
1982	730	3 164	1 014	2 586	1 522	1 798	1 388
1987 farms by number sold:							
1 to 9	farms	31	21	26	22	27	81
	number	130	101	132	89	101	362
10 to 19	farms	23	11	28	11	10	68
	number	327	158	348	141	110	945
20 to 49	farms	32	25	23	20	16	82
	number	914	661	695	643	492	2 494
50 to 99	farms	8	32	12	19	9	530
	number	(D)	2 219	(D)	1 278	654	966
500 or more	farms	2	16	2	14	4	12
	number	(D)	1 892	(D)	3 580	2 010	1 491
100 to 199	farms	-	4	3	10	4	4
	number	-	1 178	776	(D)	(D)	1 146
200 to 499	farms	-	-	-	1	1	2
	number	-	-	-	(D)	(D)	(D)
Cattle sold							
farms, 1987	286	412	250	216	133	636	159
1982	354	463	296	195	112	721	166
number, 1987	14 910	65 823	10 599	23 936	11 429	29 912	19 764
1982	16 993	52 700	16 781	19 010	9 495	33 437	17 928
\$1,000, 1987	8 444	34 001	5 364	11 411	5 197	17 239	9 393
1982	8 701	22 529	8 334	8 038	3 684	17 405	7 027
1987 farms by number sold:							
1 to 9	farms	57	36	44	32	27	119
	number	301	148	204	141	108	544
10 to 19	farms	43	30	48	18	19	45
	number	613	398	659	244	246	1 541
20 to 49	farms	102	92	83	48	22	233
	number	3 133	3 196	2 429	1 478	660	7 496
50 to 99	farms	62	100	53	43	27	844
	number	3 939	7 197	3 736	2 938	1 776	6 492
500 or more	farms	14	74	17	42	19	35
	number	1 741	9 934	2 040	5 456	2 740	8 037
100 to 199	farms	3	64	4	26	19	16
	number	848	18 161	(D)	7 454	5 893	(D)
200 to 499	farms	5	16	1	7	-	1
	number	4 335	26 789	(D)	6 225	-	(D)
Cattle fattened on grain and concentrates sold							
farms, 1987	93	91	63	12	27	265	17
1982	119	71	99	10	18	316	20
number, 1987	6 019	8 157	3 448	1 351	1 800	16 940	1 631
1982	7 191	8 487	7 337	576	1 047	18 808	826
\$1,000, 1987	3 920	4 963	1 996	643	847	11 289	715
1982	4 259	5 387	4 564	272	511	11 201	357
1987 farms by number sold:							
1 to 9	farms	11	16	8	1	9	31
	number	42	73	36	(D)	39	161
10 to 19	farms	21	6	15	1	3	42
	number	283	86	216	(D)	32	594
20 to 49	farms	28	29	16	5	2	48
	number	924	1 013	504	149	(D)	2 851
50 to 99	farms	25	17	18	1	6	(D)
	number	1 630	1 259	1 226	(D)	371	3 522
500 or more	farms	5	11	4	1	5	1
	number	589	1 550	(D)	(D)	762	5 461
100 to 199	farms	1	10	1	2	2	2
	number	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499	farms	2	2	1	1	-	-
	number	(D)	(D)	(D)	(D)	(D)	(D)
500 or more	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>SALES</b>								
Dairy products sold								
farms, 1987	4	23	-	53	58	15	64	9
1982	3	30	1	62	75	19	89	13
\$1,000, 1987	124	697	-	2 566	2 188	1 454	3 114	833
1982	(D)	1 112	(D)	2 701	(D)	1 325	2 976	633
Cattle and calves sold								
farms, 1987	259	243	152	411	349	174	493	274
1982	229	259	158	510	471	189	627	304
number, 1987	33 005	32 010	22 952	52 306	26 638	12 487	30 493	31 705
1982	27 360	29 203	16 080	47 793	34 158	18 645	42 597	33 633
\$1,000, 1987	14 278	17 884	9 889	32 074	16 651	6 296	18 279	15 242
1982	9 360	14 257	5 767	23 005	18 003	8 427	23 409	12 271
1987 farms by number sold:								
1 to 9								
farms	15	32	10	47	50	30	106	21
number	71	167	57	249	252	189	519	111
10 to 19								
farms	23	27	5	61	67	28	110	27
number	348	362	75	853	963	398	1 539	388
20 to 49								
farms	52	52	30	129	127	51	167	59
number	1 797	1 643	983	4 085	4 029	1 498	5 165	2 016
50 to 99								
farms	52	66	39	91	58	32	57	52
number	3 766	4 806	2 845	6 328	4 139	2 258	3 756	3 949
100 to 199								
farms	72	26	33	45	33	23	27	64
number	9 992	3 529	4 735	5 838	4 056	3 369	3 761	8 556
200 to 499								
farms	37	31	26	25	6	8	14	46
number	9 751	8 553	7 766	6 897	1 590	(D)	3 722	13 310
500 or more								
farms	8	9	9	13	8	2	12	5
number	7 280	12 950	6 491	28 056	11 609	(D)	12 031	3 375
Calves sold								
farms, 1987	120	73	51	108	111	77	154	101
1982	137	81	72	193	137	104	169	163
number, 1987	8 568	2 689	5 522	2 754	2 354	2 026	2 559	6 106
1982	10 936	2 981	5 579	5 673	3 558	3 660	4 042	11 096
\$1,000, 1987	2 898	997	1 898	870	699	661	860	2 203
1982	2 720	878	1 617	1 534	959	873	947	3 021
1987 farms by number sold:								
1 to 9								
farms	15	24	5	41	47	30	71	22
number	87	110	23	183	191	167	292	67
10 to 19								
farms	13	11	2	18	27	20	36	15
number	196	149	(D)	215	400	277	506	201
20 to 49								
farms	37	21	20	39	24	17	39	20
number	1 087	745	697	1 192	669	527	1 095	640
50 to 99								
farms	21	13	6	7	10	6	6	23
number	1 633	885	415	455	732	377	(D)	1 665
100 to 199								
farms	24	2	11	-	3	3	2	14
number	2 915	(D)	1 454	-	362	(D)	(D)	1 881
200 to 499								
farms	9	2	5	3	-	1	-	1 632
number	(D)	(D)	1 853	709	-	(D)	-	-
500 or more								
farms	1	-	2	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-
Cattle sold								
farms, 1987	222	208	135	364	314	152	432	241
1982	179	224	137	426	409	163	542	238
number, 1987	24 437	29 321	17 430	49 552	24 284	10 461	27 934	25 599
1982	16 424	26 222	10 501	42 120	30 600	14 985	38 555	22 537
\$1,000, 1987	11 380	16 887	7 991	31 204	15 953	5 636	17 418	13 039
1982	6 640	13 379	4 149	21 471	17 044	7 553	22 462	9 250
1987 farms by number sold:								
1 to 9								
farms	23	36	15	46	63	41	105	25
number	91	174	75	226	298	202	520	111
10 to 19								
farms	28	17	4	57	51	27	103	29
number	390	227	53	801	836	366	1 408	415
20 to 49								
farms	48	50	30	103	99	29	132	57
number	1 670	1 551	968	3 144	3 240	805	4 261	1 890
50 to 99								
farms	49	44	39	78	49	25	43	38
number	3 511	3 257	2 875	5 391	3 499	1 728	2 851	2 712
100 to 199								
farms	43	23	21	45	30	21	23	53
number	5 842	3 178	3 041	5 827	3 712	2 915	3 216	7 153
200 to 499								
farms	25	29	20	22	4	7	14	35
number	6 739	7 984	5 620	6 127	1 090	(D)	3 717	10 543
500 or more								
farms	6	9	6	13	8	2	12	4
number	6 194	12 950	4 798	28 036	11 609	(D)	11 961	2 775
Cattle fattened on grain and concentrates sold								
farms, 1987	9	44	5	118	131	8	196	25
1982	5	46	5	140	195	5	289	32
number, 1987	622	13 980	292	29 114	17 659	(D)	20 336	2 885
1982	716	11 239	(D)	23 805	16 973	(D)	28 367	2 278
\$1,000, 1987	300	9 221	142	20 928	12 614	(D)	13 471	1 870
1982	308	7 182	(D)	13 720	10 565	(D)	17 556	1 060
1987 farms by number sold:								
1 to 9								
farms	3	6	2	9	12	2	35	3
number	(D)	16	(D)	41	64	(D)	192	18
10 to 19								
farms	1	4	-	15	24	2	40	2
number	(D)	54	-	202	316	(D)	545	(D)
20 to 49								
farms	-	7	1	33	46	2	61	6
number	-	210	(D)	994	1 531	(D)	2 010	213
50 to 99								
farms	-	9	1	29	24	1	24	4
number	-	644	(D)	1 824	1 813	(D)	1 604	259
100 to 199								
farms	5	3	1	14	16	-	16	6
number	600	429	(D)	1 932	(D)	-	2 236	693
200 to 499								
farms	-	11	-	10	1	-	9	3
number	-	3 091	-	2 704	(D)	-	2 338	1 149
500 or more								
farms	-	4	-	8	8	1	11	1
number	-	9 536	-	21 417	11 585	(D)	11 411	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>SALES</b>								
Dairy products sold								
farms, 1987	82	85	38	50	5	38	161	41
1982	114	110	43	53	4	72	198	80
\$1,000, 1987	4 866	4 577	1 886	2 376	(D)	1 554	8 436	2 485
1982	5 277	4 620	1 374	3 268	(D)	2 673	8 692	3 437
Cattle and calves sold								
farms, 1987	484	380	362	654	202	375	740	343
1982	593	403	381	634	210	436	936	481
number, 1987	22 150	36 913	69 391	61 297	26 684	24 674	49 547	34 715
1982	28 293	37 187	48 498	59 669	25 876	24 477	66 343	35 873
\$1,000, 1987	11 214	17 019	44 963	27 966	12 157	12 274	30 967	21 244
1982	12 847	14 140	24 183	21 683	9 096	9 902	38 391	19 762
1987 farms by number sold:								
1 to 9	56	28	48	91	14	39	156	34
farms..								
number..	298	134	233	464	59	230	776	181
10 to 19	94	32	43	76	14	55	145	65
farms..								
number..	1 273	460	583	1 000	196	806	2 052	916
20 to 49	198	91	101	137	40	134	262	135
farms..								
number..	6 100	3 208	3 187	4 350	1 373	4 320	8 177	4 114
50 to 99	86	113	83	147	46	84	86	54
farms..								
number..	5 924	7 932	5 889	10 603	3 215	5 585	5 751	3 778
100 to 199	35	72	44	118	44	49	52	35
farms..								
number..	4 327	9 539	6 100	16 108	5 726	6 162	6 567	4 537
200 to 499	14	39	30	73	38	9	25	12
farms..								
number..	(D)	10 970	8 717	20 504	11 517	3 331	6 673	3 874
500 or more	1	5	13	12	6	5	14	8
farms..								
number..	(D)	4 670	44 682	8 268	4 598	4 240	19 551	17 315
Calves sold								
farms, 1987	149	163	100	315	109	146	178	66
1982	231	236	147	362	131	181	254	142
number, 1987	3 736	6 988	3 368	18 764	8 722	4 819	3 563	1 828
1982	5 863	11 351	6 111	19 572	13 698	5 760	5 988	3 878
\$1,000, 1987	1 182	2 157	987	6 355	3 072	1 479	1 059	611
1982	1 518	3 080	1 702	5 487	3 947	1 506	1 718	999
1987 farms by number sold:								
1 to 9	44	30	24	76	4	32	68	22
farms..								
number..	200	124	99	356	17	147	274	100
10 to 19	41	27	24	35	22	22	42	19
farms..								
number..	539	338	324	511	315	324	585	265
20 to 49	44	57	31	85	27	63	54	16
farms..								
number..	1 403	1 979	934	2 599	865	1 888	1 458	471
50 to 99	16	34	14	68	28	20	8	4
farms..								
number..	1 058	2 086	878	4 624	2 094	1 229	476	292
100 to 199	3	10	5	31	18	8	6	3
farms..								
number..	(D)	1 276	(D)	4 475	2 512	(D)	770	(D)
200 to 499	1	5	2	18	10	1	-	2
farms..								
number..	(D)	1 185	(D)	(D)	2 919	(D)	-	(D)
500 or more	-	-	-	-	(D)	-	-	-
Cattle sold								
farms, 1987	426	329	330	550	154	313	670	317
1982	485	332	326	500	165	355	816	409
number, 1987	18 414	29 925	66 023	42 533	17 962	19 855	45 984	32 887
1982	22 430	25 836	42 387	40 097	12 178	18 717	60 355	31 995
\$1,000, 1987	10 033	14 862	43 976	21 611	9 085	10 794	29 909	20 633
1982	11 329	11 060	22 481	16 196	5 149	8 396	36 674	18 763
1987 farms by number sold:								
1 to 9	70	31	53	122	21	57	154	41
farms..								
number..	340	150	253	605	91	246	718	219
10 to 19	87	54	44	79	13	51	146	58
farms..								
number..	1 162	716	595	1 039	178	707	2 008	806
20 to 49	156	69	90	114	41	98	209	114
farms..								
number..	4 762	2 304	2 926	3 709	1 390	3 139	6 471	3 495
50 to 99	75	87	61	101	23	59	75	50
farms..								
number..	5 170	6 224	4 382	7 106	1 541	3 987	5 057	3 498
100 to 199	25	51	41	81	24	35	50	38
farms..								
number..	3 162	6 690	5 511	11 337	3 228	4 505	6 281	5 030
200 to 499	12	32	30	44	28	8	22	8
farms..								
number..	(D)	9 171	8 674	12 701	8 634	3 031	5 898	2 524
500 or more	1	5	11	9	4	5	14	8
farms..								
number..	(D)	4 670	43 682	6 036	2 900	4 240	19 551	17 315
Cattle fattened on grain and concentrates sold								
farms, 1987	137	46	76	28	12	71	290	176
1982	168	45	69	32	17	73	360	213
number, 1987	6 258	2 903	47 892	2 572	1 968	5 612	30 799	26 473
1982	8 752	3 691	23 637	619	1 313	4 786	39 375	22 250
\$1,000, 1987	4 031	1 706	34 697	1 536	1 207	3 694	21 712	17 309
1982	5 140	1 851	14 468	309	768	2 636	25 239	14 076
1987 farms by number sold:								
1 to 9	21	9	6	11	1	12	60	17
farms..								
number..	112	34	30	57	(D)	51	300	89
10 to 19	25	11	4	2	-	12	52	25
farms..								
number..	346	145	59	(D)	-	183	736	333
20 to 49	52	10	17	4	1	20	85	66
farms..								
number..	1 663	324	616	121	(D)	654	2 473	2 022
50 to 99	27	8	16	2	3	13	43	29
farms..								
number..	1 769	553	1 104	(D)	(D)	805	2 760	1 962
100 to 199	7	4	16	3	3	9	23	25
farms..								
number..	955	518	(D)	321	388	1 252	2 834	3 365
200 to 499	5	3	9	5	4	3	14	7
farms..								
number..	1 413	(D)	(D)	1 348	1 303	(D)	3 497	2 143
500 or more	-	1	8	1	-	2	13	7
farms..								
number..	-	(D)	41 289	(D)	-	(D)	18 199	16 559

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>SALES</b>								
Dairy products sold	farms, 1987--	19	7	11	114	18	-	24
	1982--	44	20	20	150	32	-	39
\$1,000, 1987--	1 633	(D)	1 173	5 375	657	-	1 163	1
1982--	2 050	548	920	7 547	(D)	-	(D)	(D)
Cattle and calves sold	farms, 1987--	420	446	208	600	308	145	546
	1982--	441	464	216	713	334	124	584
number, 1987--	33 676	62 372	30 246	37 522	43 228	14 427	73 672	30 859
1982--	32 182	43 989	31 292	40 694	38 217	18 380	55 975	24 536
\$1,000, 1987--	14 817	29 560	16 557	18 933	27 720	5 737	42 489	14 060
1982--	11 701	15 222	15 228	16 976	20 548	6 282	24 168	8 945
1987 farms by number sold:								
1 to 9	farms--	77	30	16	83	49	31	55
	number--	389	154	93	442	243	158	263
10 to 19	farms--	57	33	20	113	36	12	58
	number--	776	465	275	1 608	458	162	848
20 to 49	farms--	89	79	46	211	68	26	161
	number--	2 624	2 720	1 587	6 542	2 283	765	5 381
50 to 99	farms--	83	111	63	95	88	23	130
	number--	5 651	7 852	4 431	6 546	6 141	1 634	9 751
100 to 199	farms--	82	108	34	70	45	31	86
	number--	11 306	15 266	4 706	9 150	5 824	4 209	11 125
200 to 499	farms--	28	71	19	21	15	20	36
	number--	7 644	19 363	5 975	5 836	4 632	(D)	9 618
500 or more	farms--	4	14	10	7	7	2	20
	number--	5 286	16 552	13 179	7 398	23 647	(D)	36 686
Calves sold	farms, 1987--	234	199	61	201	109	100	119
	1982--	261	280	90	284	127	98	195
number, 1987--	11 678	12 322	2 523	4 773	3 998	8 323	3 906	6 233
1982--	11 189	17 658	4 710	6 943	4 465	10 966	8 667	4 694
\$1,000, 1987--	3 989	4 474	973	1 572	1 359	2 869	1 217	2 072
1982--	3 039	4 713	1 267	1 793	1 197	2 763	2 375	1 401
1987 farms by number sold:								
1 to 9	farms--	61	41	16	65	25	23	37
	number--	278	177	76	307	100	140	151
10 to 19	farms--	36	20	10	50	18	8	18
	number--	487	269	122	693	221	119	257
20 to 49	farms--	62	49	17	61	33	16	46
	number--	1 907	1 568	575	1 645	1 091	487	1 356
50 to 99	farms--	34	52	13	16	26	22	11
	number--	2 277	3 551	911	1 047	1 751	1 606	791
100 to 199	farms--	36	24	4	9	7	21	4
	number--	4 933	3 294	(D)	1 081	835	2 812	466
200 to 499	farms--	4	12	1	-	-	10	3
	number--	(D)	(D)	(D)	-	-	3 169	885
500 or more	farms--	1	1	-	-	-	-	(D)
	number--	(D)	(D)	-	-	-	-	-
Cattle sold	farms, 1987--	321	364	187	516	263	99	488
	1982--	348	353	186	611	282	80	504
number, 1987--	21 998	50 050	27 723	32 749	39 230	6 094	69 766	24 626
1982--	20 993	26 331	26 582	33 751	33 752	7 414	47 308	19 842
\$1,000, 1987--	10 828	25 085	15 584	17 361	26 361	2 868	41 272	11 987
1982--	8 663	10 509	13 961	15 183	19 351	3 519	21 793	7 545
1987 farms by number sold:								
1 to 9	farms--	81	44	16	89	55	37	50
	number--	384	210	89	412	263	173	230
10 to 19	farms--	55	26	21	97	34	11	48
	number--	719	369	283	1 338	463	133	687
20 to 49	farms--	64	69	48	170	58	22	139
	number--	1 866	2 406	1 619	5 272	1 952	604	4 606
50 to 99	farms--	57	73	43	73	62	9	115
	number--	3 944	5 294	3 027	5 057	4 356	641	8 641
100 to 199	farms--	46	87	31	62	33	12	84
	number--	6 333	12 093	4 118	8 177	4 293	1 640	10 790
200 to 499	farms--	15	53	18	18	14	7	33
	number--	4 292	14 729	5 418	5 119	4 256	(D)	8 803
500 or more	farms--	3	12	10	7	7	1	19
	number--	4 460	14 949	13 169	7 374	23 647	(D)	36 009
Cattle fattened on grain and concentrates sold	farms, 1987--	25	20	34	140	51	8	118
	1982--	23	25	42	167	68	8	123
number, 1987--	2 281	1 139	12 766	8 622	25 364	373	33 420	(D)
1982--	1 702	1 971	14 601	11 431	18 795	756	15 088	1 276
\$1,000, 1987--	1 264	517	8 005	5 309	19 961	203	23 031	630
1982--	1 071	868	8 777	6 303	13 090	541	8 746	530
1987 farms by number sold:								
1 to 9	farms--	8	5	3	18	12	4	14
	number--	35	21	13	76	37	10	61
10 to 19	farms--	2	4	3	33	4	-	12
	number--	(D)	43	46	477	54	-	161
20 to 49	farms--	3	4	6	36	9	3	25
	number--	75	125	190	1 157	251	(D)	799
50 to 99	farms--	3	3	3	27	9	-	30
	number--	206	202	176	1 875	666	-	2 280
100 to 199	farms--	6	2	9	21	7	-	18
	number--	789	(D)	1 094	2 528	917	-	2 285
200 to 499	farms--	2	2	3	3	6	1	7
	number--	(D)	(D)	773	(D)	1 702	(D)	1 930
500 or more	farms--	1	-	7	2	4	-	12
	number--	(D)	-	10 474	(D)	21 737	-	25 904

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>SALES</b>								
Dairy products sold								
farms, 1987	2	16	66	131	28	43	47	-
1982	1	20	84	196	44	43	56	4
\$1,000, 1987	(D)	865	2 758	6 996	1 090	2 409	1 611	-
1982	(D)	903	2 734	8 026	1 509	2 436	1 710	85
Cattle and calves sold								
farms, 1987	136	230	588	638	258	274	449	213
1982	165	225	584	769	371	290	501	194
number, 1987	51 253	35 460	54 618	59 914	19 779	19 875	29 221	25 110
1982	24 287	30 666	54 538	48 033	33 455	20 038	36 771	24 174
\$1,000, 1987	28 738	17 416	26 188	41 966	12 372	9 208	17 404	11 135
1982	11 242	12 077	20 974	26 594	18 268	7 927	18 555	8 239
1987 farms by number sold:								
1 to 9	farms	17	18	59	111	48	20	60
	number	52	87	261	626	257	89	289
10 to 19	farms	11	13	63	150	55	34	99
	number	154	201	875	2 074	782	472	1 371
20 to 49	farms	31	41	139	225	78	92	164
	number	1 129	1 369	4 581	6 911	2 447	3 061	5 057
50 to 99	farms	33	68	150	83	36	65	71
	number	2 324	(D)	10 306	5 294	2 483	4 481	4 852
100 to 199	farms	28	37	119	38	22	43	28
	number	3 801	(D)	15 911	4 876	(D)	5 743	3 582
200 to 499	farms	10	40	46	21	15	17	15
	number	3 128	11 718	12 834	6 792	(D)	4 397	4 621
500 or more	farms	6	13	12	10	4	3	12
	number	40 665	12 176	9 850	33 341	6 452	1 632	9 449
Calves sold								
farms, 1987	42	102	236	195	73	112	129	123
1982	85	153	303	234	118	126	148	137
number, 1987	3 000	9 532	11 182	3 692	1 814	4 190	2 764	9 596
1982	6 578	13 003	15 881	4 035	2 981	4 380	3 265	11 285
\$1,000, 1987	1 118	3 441	3 723	1 029	651	1 498	917	3 908
1982	1 556	3 478	4 357	1 000	674	1 151	866	3 149
1987 farms by number sold:								
1 to 9	farms	3	10	43	55	30	30	40
	number	9	57	142	247	128	139	164
10 to 19	farms	8	16	40	73	23	19	44
	number	119	240	517	1 007	305	257	590
20 to 49	farms	14	34	79	57	12	40	34
	number	500	1 226	2 474	1 641	(D)	1 254	934
50 to 99	farms	8	18	44	7	4	12	7
	number	528	(D)	2 934	427	281	675	434
100 to 199	farms	6	10	23	3	2	10	3
	number	806	(D)	2 776	370	(D)	(D)	3 156
200 to 499	farms	3	11	6	-	2	-	7
	number	1 038	2 937	(D)	-	(D)	-	(D)
500 or more	farms	-	3	1	-	-	1	-
	number	-	2 591	(D)	-	-	(D)	(D)
Cattle sold								
farms, 1987	116	188	485	557	217	232	384	158
1982	129	161	451	670	313	244	431	133
number, 1987	48 253	25 928	43 436	56 222	17 965	15 685	26 457	15 514
1982	17 709	17 663	38 657	43 998	30 474	15 658	33 506	12 889
\$1,000, 1987	27 620	13 974	22 465	40 937	11 721	7 710	16 487	7 227
1982	9 686	8 600	16 617	25 594	17 594	6 776	17 689	5 090
1987 farms by number sold:								
1 to 9	farms	21	21	97	129	46	35	64
	number	58	93	449	661	217	151	272
10 to 19	farms	12	18	49	123	33	29	70
	number	165	268	660	1 627	471	390	935
20 to 49	farms	24	36	93	173	68	71	143
	number	846	1 123	3 104	5 350	2 122	2 320	4 547
50 to 99	farms	23	48	111	66	32	46	56
	number	1 667	3 449	7 835	4 205	2 185	3 366	3 851
100 to 199	farms	23	23	86	36	20	34	24
	number	(D)	3 222	11 849	4 689	(D)	4 477	3 086
200 to 499	farms	7	33	38	20	14	15	21
	number	(D)	9 764	10 289	6 349	(D)	(D)	4 567
500 or more	farms	6	9	11	10	4	2	12
	number	40 265	8 009	9 250	33 341	6 452	(D)	9 199
Cattle fattened on grain and concentrates sold								
farms, 1987	13	15	67	241	117	36	167	5
1982	32	17	56	313	185	34	179	4
number, 1987	(D)	2 065	8 317	45 976	13 417	1 693	14 529	137
1982	3 901	2 527	6 692	31 305	24 776	1 837	17 510	(D)
\$1,000, 1987	(D)	1 154	5 208	35 569	9 422	1 025	9 836	72
1982	2 401	1 593	3 902	19 589	15 028	928	9 996	(D)
1987 farms by number sold:								
1 to 9	farms	1	5	11	41	21	5	23
	number	(D)	35	61	227	101	23	90
10 to 19	farms	1	-	9	45	20	7	25
	number	(D)	-	109	576	281	94	355
20 to 49	farms	2	5	18	75	32	14	56
	number	(D)	132	594	2 336	962	409	1 833
50 to 99	farms	2	3	6	32	18	4	32
	number	(D)	406	1 971	1 198	295	2 179	-
100 to 199	farms	3	-	10	22	13	5	16
	number	451	-	1 380	2 886	1 764	(D)	1 996
200 to 499	farms	1	1	8	17	9	1	10
	number	(D)	1 876	5 359	2 659	(D)	3 233	-
500 or more	farms	3	1	5	9	4	-	5
	number	(D)	3 891	32 621	6 452	-	4 843	-

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	
<b>INVENTORY</b>								
Hogs and pigs	farms, 1987--	7 906	214	222	39	313	244	
	1982--	9 336	227	262	46	357	187	
number, 1987--	1 750 236	45 755	49 313	4 958	66 028	64 601	233	
1982--	1 764 654	44 852	53 005	4 156	60 456	69 223	45 356	
Farms by inventory:								
1 to 24	farms, 1987--	1 263	25	22	18	34	39	
	1982--	1 607	28	39	13	49	33	
number, 1987--	15 426	379	254	249	417	486	53	
1982--	19 458	459	503	142	644	474	391	
25 to 49	farms, 1987--	850	17	30	6	25	30	
	1982--	1 077	28	33	7	39	18	
number, 1987--	30 035	569	1 066	179	868	1 146	645	
1982--	38 173	904	1 238	248	1 448	1 231	1 090	
50 to 99	farms, 1987--	1 270	31	32	4	43	23	
	1982--	1 709	43	40	13	67	52	
number, 1987--	88 303	2 085	2 075	337	2 905	1 739	1 637	
1982--	119 261	3 060	2 723	920	4 589	3 736	3 105	
100 to 199	farms, 1987--	1 833	61	53	5	105	60	
	1982--	2 124	50	75	4	92	80	
number, 1987--	252 357	8 803	7 205	678	14 844	8 078	6 098	
1982--	269 014	6 945	10 558	(D)	12 255	10 586	7 467	
200 to 499	farms, 1987--	1 957	58	69	4	80	64	
	1982--	2 109	54	61	8	90	78	
number, 1987--	583 855	16 126	18 919	(D)	23 078	20 162	13 503	
1982--	612 020	15 229	17 994	1 901	25 795	22 216	9 779	
500 to 999	farms, 1987--	541	18	13	1	19	20	
	1982--	549	21	10	1	18	15	
number, 1987--	345 930	10 438	8 526	(D)	11 524	13 622	9 736	
1982--	353 744	12 975	6 116	(D)	(D)	19 145	5 731	
1,000 or more	farms, 1987--	192	4	3	1	7	8	
	1982--	161	3	4	—	2	5	
number, 1987--	434 330	7 355	11 268	(D)	12 392	19 368	13 346	
1982--	332 984	5 280	13 873	—	(D)	11 835	9 623	
Hogs and pigs used or to be used for breeding	farms, 1987--	5 956	176	180	30	227	175	
	1982--	6 872	192	202	41	258	146	
number, 1987--	239 639	7 232	7 122	945	8 688	8 024	6 914	
1982--	228 625	7 700	7 041	811	7 202	8 616	5 744	
1987 farms by inventory:								
1 to 24		2 881	73	76	15	110	80	
25 to 49		1 628	53	67	10	58	47	
50 to 99		1 022	37	30	4	45	35	
100 or more		425	13	7	1	14	31	
number--	81 903	1 920	2 019	(D)	2 317	3 061	2 761	
Other hogs and pigs	farms, 1987--	7 348	190	211	28	297	231	
	1982--	8 546	197	246	37	329	197	
number, 1987--	1 510 597	38 523	42 191	4 013	57 340	56 577	38 442	
1982--	1 536 029	37 152	45 964	3 345	53 254	60 607	31 715	
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1987--	6 268	190	191	32	238	197	
	1982--	7 226	200	208	43	268	185	
number, 1987--	351 864	10 296	11 139	1 298	12 120	11 759	9 583	
1982--	352 068	10 658	9 946	1 067	10 792	11 391	8 017	
Dec. 1 of preceding year and May 31	farms, 1987--	5 722	174	169	32	212	178	
	1982--	6 490	173	186	36	243	164	
number, 1987--	179 628	5 385	5 638	651	6 183	5 746	4 820	
1982--	172 663	5 275	5 178	522	5 672	5 852	4 171	
June 1 and Nov. 30	farms, 1987--	5 485	169	175	29	217	170	
	1982--	6 050	179	181	42	228	202	
number, 1987--	172 236	4 911	5 501	647	5 937	6 013	4 763	
1982--	159 405	5 383	4 768	545	5 120	5 539	3 846	
<b>SALES</b>								
Hogs and pigs sold	farms, 1987--	8 265	227	239	40	327	252	
	1982--	10 022	240	275	50	376	255	
number, 1987--	3 181 008	88 882	89 077	8 555	109 926	107 266	83 104	
	1982--	3 066 751	94 598	86 248	8 856	100 122	112 564	75 781
\$1,000, 1987--	316 951	8 302	8 981	693	11 067	12 073	8 622	
1982--	312 623	8 284	9 175	640	10 211	12 538	8 826	
1987 farms by number sold:								
1 to 24	farms--	720	13	28	5	21	22	
	number--	8 784	165	438	43	273	253	
25 to 49	farms--	682	13	14	6	17	23	
	number--	24 338	475	498	226	610	522	
50 to 99	farms--	1 129	28	29	8	40	25	
	number--	80 704	2 052	2 030	574	2 980	1 822	
100 to 199	farms--	1 642	45	46	9	72	51	
	number--	229 559	6 264	6 799	1 118	10 148	6 789	
200 to 499	farms--	2 310	78	77	5	103	75	
	number--	710 098	24 338	24 075	1 224	30 738	22 912	
500 to 999	farms--	1 171	27	35	6	53	29	
	number--	791 112	18 830	23 985	(D)	34 796	19 837	
1,000 or more	farms--	611	23	10	1	21	27	
	number--	1 336 413	36 758	31 252	(D)	30 381	54 903	
Feeder pigs sold	farms, 1987--	2 259	91	65	20	89	54	
	1982--	2 670	102	79	32	91	61	
number, 1987--	755 532	32 086	17 771	3 906	24 356	20 173	13 691	
1982--	734 132	42 520	15 605	5 479	21 542	17 273	8 065	
\$1,000, 1987--	33 208	1 445	786	159	1 062	830	628	
1982--	33 083	1 895	772	229	954	772	385	
Hogs and pigs other than feeder pigs sold	farms, 1987--	7 686	202	219	30	311	241	
	1982--	9 219	209	253	39	355	319	
number, 1987--	2 425 476	56 796	71 306	4 649	85 570	97 093	69 413	
1982--	2 332 619	52 078	70 643	3 377	78 580	95 291	67 716	
\$1,000, 1987--	283 733	6 857	8 195	534	10 004	11 243	7 995	
1982--	279 540	6 388	8 403	411	9 257	11 766	8 441	

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>INVENTORY</b>							
Hogs and pigs	farms, 1987	154	25	43	65	323	108
	1982	174	21	44	62	370	105
	number, 1987	37 512	2 837	3 429	7 869	70 567	25 551
	1982	38 850	2 282	3 873	8 930	72 836	14 977
Farms by inventory:							
1 to 24	farms, 1987	14	6	23	13	29	21
	1982	18	5	24	17	48	26
	number, 1987	176	55	156	187	398	286
	1982	242	(D)	121	190	742	320
25 to 49	farms, 1987	11	2	5	10	22	19
	1982	13	2	7	3	34	24
	number, 1987	367	(D)	180	347	870	698
	1982	444	(D)	276	104	1 150	871
50 to 99	farms, 1987	23	6	7	16	61	22
	1982	41	5	6	15	57	24
	number, 1987	1 700	(D)	447	1 211	4 279	1 677
	1982	2 933	319	402	1 009	4 987	1 604
100 to 199	farms, 1987	40	5	4	13	89	29
	1982	37	5	3	9	98	19
	number, 1987	5 719	735	616	1 847	12 269	4 105
	1982	4 836	699	(D)	(D)	13 373	2 757
200 to 499	farms, 1987	54	6	3	11	94	13
	1982	47	4	1	16	87	6
	number, 1987	16 084	1 520	(D)	(D)	28 539	(D)
	1982	13 053	1 120	(D)	4 200	24 996	1 745
500 to 999	farms, 1987	9	—	—	2	23	1
	1982	13	—	3	1	30	4
	number, 1987	6 016	—	—	(D)	14 689	(D)
	1982	8 292	—	2 554	(D)	19 388	(D)
1,000 or more	farms, 1987	3	—	1	—	5	3
	1982	5	—	—	1	5	2
	number, 1987	7 450	—	(D)	—	9 523	15 175
	1982	9 050	—	—	(D)	8 200	(D)
Hogs and pigs used or to be used for breeding	farms, 1987	117	21	33	44	252	79
	1982	140	18	35	43	285	76
	number, 1987	4 943	509	744	963	9 892	2 660
	1982	5 397	418	790	919	8 343	2 081
1987 farms by inventory:							
1 to 24		42	12	22	31	106	50
25 to 49		40	8	7	8	83	24
50 to 99		29	1	3	4	48	3
100 or more	farms	6	—	1	1	15	2
	number	1 363	—	(D)	(D)	2 392	(D)
Other hogs and pigs	farms, 1987	147	21	35	61	308	96
	1982	162	16	37	53	348	92
	number, 1987	32 569	2 328	2 685	6 906	60 675	22 891
	1982	33 453	1 864	3 083	8 011	64 493	12 896
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms, 1987	120	22	35	44	261	83
	1982	147	18	37	46	295	81
	number, 1987	7 239	703	829	1 347	14 526	4 399
	1982	7 942	536	1 537	1 398	13 076	3 043
Dec. 1 of preceding year and May 31	farms, 1987	113	16	32	40	238	75
	1982	131	15	35	44	257	71
	number, 1987	3 773	350	407	707	7 302	2 232
	1982	3 992	259	850	761	6 844	1 539
June 1 and Nov. 30	farms, 1987	105	16	32	30	237	71
	1982	132	16	28	33	253	63
	number, 1987	3 466	353	422	640	7 224	2 167
	1982	3 950	277	687	637	6 232	1 504
<b>SALES</b>							
Hogs and pigs sold	farms, 1987	158	23	39	66	334	116
	1982	187	22	41	69	387	126
	number, 1987	59 923	5 105	6 282	16 998	125 424	42 134
	1982	63 367	4 245	8 735	17 706	122 483	27 598
\$1,000, 1987		5 996	495	605	1 795	12 767	4 625
	1982	6 037	282	724	1 923	13 014	2 887
1987 farms by number sold:							
1 to 24	farms	3	1	13	3	15	14
	number	59	(D)	129	44	169	143
25 to 49	farms	12	2	6	9	23	10
	number	450	(D)	228	299	878	396
50 to 99	farms	18	3	7	17	31	20
	number	1 364	206	544	1 294	2 354	(D)
100 to 199	farms	31	4	7	16	86	29
	number	4 076	675	(D)	2 004	11 512	(D)
200 to 499	farms	58	12	1	13	102	30
	number	18 284	(D)	(D)	3 536	32 766	8 036
500 to 999	farms	28	1	4	5	55	9
	number	17 439	(D)	2 392	3 568	36 290	5 290
1,000 or more	farms	8	—	1	3	22	4
	number	18 251	—	(D)	6 253	41 455	22 663
Feeder pigs sold	farms, 1987	37	4	20	11	87	31
	1982	62	10	20	15	71	30
	number, 1987	15 715	806	(D)	2 052	25 404	5 557
	1982	16 987	2 214	4 227	2 833	18 559	6 674
\$1,000, 1987		646	32	46	94	1 208	682
	1982	772	69	197	113	897	326
Hogs and pigs other than feeder pigs sold	farms, 1987	143	22	33	65	306	107
	1982	166	16	38	68	372	118
	number, 1987	44 208	4 299	(D)	14 946	100 020	36 577
	1982	46 380	2 031	4 508	14 873	103 924	20 924
\$1,000, 1987		5 349	462	559	1 700	11 549	4 364
	1982	5 265	214	528	1 810	12 117	2 560
							6 891

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>INVENTORY</b>							
Hogs and pigs							
farms, 1987--	94	45	11	156	140	116	69
1982--	126	58	12	190	135	121	66
number, 1987--	13 202	3 729	558	30 353	15 126	17 241	6 011
1982--	19 914	4 826	909	31 608	14 932	16 295	6 965
Farms by inventory:							
1 to 24							
farms, 1987--	25	15	7	21	42	21	20
1982--	31	21	6	28	43	19	24
number, 1987--	304	173	43	301	441	244	239
1982--	420	197	36	255	485	209	281
25 to 49							
farms, 1987--	9	3	-	16	25	13	13
1982--	16	11	1	19	26	22	14
number, 1987--	331	109	-	492	849	470	442
1982--	546	398	(D)	687	935	779	445
50 to 99							
farms, 1987--	21	12	2	33	16	19	17
1982--	37	13	2	38	19	22	10
number, 1987--	1 426	799	(D)	2 357	1 093	1 347	1 197
1982--	2 508	923	(D)	2 791	1 239	1 471	634
100 to 199							
farms, 1987--	19	9	1	36	40	35	10
1982--	17	4	-	46	26	29	7
number, 1987--	2 465	954	(D)	5 085	5 339	4 550	1 309
1982--	2 136	(D)	-	6 318	3 740	3 937	1 040
200 to 499							
farms, 1987--	13	5	1	34	14	24	9
1982--	18	8	3	46	15	25	8
number, 1987--	3 946	(D)	(D)	10 838	4 804	7 390	2 824
1982--	5 234	2 145	707	12 812	4 346	7 414	2 245
500 to 999							
farms, 1987--	6	1	-	15	2	3	-
1982--	5	1	-	13	5	4	3
number, 1987--	(D)	(D)	-	(D)	(D)	(D)	-
1982--	(D)	(D)	-	8 745	(D)	2 485	2 320
1,000 or more							
farms, 1987--	1	-	-	1	1	1	-
1982--	2	-	-	-	-	-	-
number, 1987--	(D)	-	-	(D)	(D)	(D)	-
1982--	(D)	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding							
farms, 1987--	64	29	4	128	90	79	58
1982--	95	46	5	137	99	79	52
number, 1987--	2 355	776	44	4 395	2 128	2 159	1 826
1982--	3 178	948	52	4 079	2 033	2 228	1 467
1987 farms by inventory:							
1 to 24	37	17	3	64	59	47	30
25 to 49	14	7	1	33	21	22	19
50 to 99	11	4	-	25	9	5	6
100 or more	2	1	-	6	1	5	3
farms, 1987--	(D)	(D)	-	838	(D)	578	310
number, 1987--	(D)	(D)	-	144	124	113	55
Other hogs and pigs							
farms, 1987--	82	38	9	117	112	114	53
1982--	110	47	11	-	-	-	-
number, 1987--	10 847	2 953	514	25 958	12 998	15 082	4 185
1982--	16 736	3 878	857	27 529	12 899	14 067	5 498
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms, 1987--	69	31	4	134	102	84
	1982--	100	49	7	145	108	83
	number, 1987--	3 500	1 087	(D)	6 135	2 988	3 274
	1982--	4 840	1 155	57	6 106	2 665	2 878
Dec. 1 of preceding year and May 31	farms, 1987--	63	25	4	118	92	74
	1982--	84	44	5	135	93	74
	number, 1987--	1 814	587	(D)	3 200	1 588	1 683
	1982--	2 442	662	28	3 094	1 382	1 569
June 1 and Nov. 30	farms, 1987--	58	23	3	119	87	80
	1982--	77	34	5	133	86	64
	number, 1987--	1 686	500	(D)	2 935	1 400	1 591
	1982--	2 398	493	29	3 012	1 283	1 309
<b>SALES</b>							
Hogs and pigs sold							
farms, 1987--	101	42	9	162	153	121	66
1982--	138	66	12	203	147	134	72
number, 1987--	30 062	8 949	1 023	57 621	26 076	34 532	17 344
1982--	38 096	11 310	789	57 840	32 815	26 693	14 432
\$1,000, 1987--	2 440	648	113	6 244	2 348	3 000	1 119
1982--	3 288	973	86	6 074	2 845	2 768	930
1987 farms by number sold:							
1 to 24	farms--	14	5	4	15	31	18
	number--	125	60	28	213	319	245
25 to 49	farms--	15	4	-	15	19	8
	number--	494	149	-	565	618	306
50 to 99	farms--	10	9	1	18	24	10
	number--	759	675	(D)	1 236	1 636	1 653
100 to 199	farms--	29	12	2	36	28	13
	number--	3 950	1 588	(D)	4 789	3 822	1 669
200 to 499	farms--	17	8	2	39	41	22
	number--	5 441	3 065	(D)	12 649	11 420	11 993
500 to 999	farms--	13	3	-	22	9	4
	number--	8 673	(D)	-	14 820	(D)	6 102
1,000 or more	farms--	3	1	-	17	1	5
	number--	10 620	(D)	-	23 349	(D)	12 564
Feeder pigs sold							
farms, 1987--	27	17	1	50	45	29	36
1982--	36	27	5	47	62	30	46
number, 1987--	13 365	4 848	(D)	9 855	7 791	9 330	12 881
1982--	18 312	4 958	(D)	11 856	12 212	5 730	10 235
\$1,000, 1987--	563	207	(D)	454	311	283	549
1982--	636	217	(D)	598	529	247	413
Hogs and pigs other than feeder pigs sold							
farms, 1987--	94	38	9	145	145	111	56
1982--	128	57	8	191	122	125	55
number, 1987--	16 697	4 101	(D)	47 766	18 285	25 202	4 463
1982--	19 784	6 352	(D)	45 984	20 603	20 963	4 197
\$1,000, 1987--	1 877	440	(D)	5 790	2 038	2 717	570
1982--	2 452	757	(D)	5 476	2 317	2 522	517

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>INVENTORY</b>							
Hogs and pigs	farms, 1987--	249	82	27	66	105	172
	1982--	268	84	30	83	109	215
	number, 1987--	63 595	28 422	2 376	19 066	17 852	24 195
	1982--	55 579	19 098	(D)	17 914	19 385	32 277
Farms by inventory:							
1 to 24	farms, 1987--	23	20	6	7	21	34
	1982--	21	28	15	30	26	43
	number, 1987--	293	252	42	76	261	485
	1982--	288	324	117	366	260	544
25 to 49	farms, 1987--	27	15	9	13	15	16
	1982--	24	13	3	11	9	35
	number, 1987--	993	501	312	422	549	539
	1982--	824	473	103	370	342	1 183
50 to 99	farms, 1987--	21	18	4	10	18	37
	1982--	36	11	4	13	19	44
	number, 1987--	1 391	1 181	308	611	1 163	2 507
	1982--	2 632	814	255	940	1 238	3 112
100 to 199	farms, 1987--	71	10	5	15	13	46
	1982--	95	16	3	14	22	45
	number, 1987--	10 040	1 635	578	2 047	1 847	6 614
	1982--	13 138	2 309	480	2 124	3 155	6 169
200 to 499	farms, 1987--	70	13	3	17	31	35
	1982--	72	9	3	10	22	40
	number, 1987--	21 089	(D)	1 136	5 140	9 396	10 676
	1982--	21 780	2 353	980	2 742	6 129	10 708
500 to 999	farms, 1987--	31	2	—	2	6	2
	1982--	17	3	—	3	10	4
	number, 1987--	19 427	(D)	—	(D)	(D)	(D)
	1982--	10 799	1 961	—	(D)	(D)	(D)
1,000 or more	farms, 1987--	6	4	—	2	1	2
	1982--	3	4	2	2	1	4
	number, 1987--	10 382	20 023	(D)	(D)	(D)	(D)
	1982--	6 118	10 864	(D)	(D)	(D)	8 129
Hogs and pigs used or to be used for breeding	farms, 1987--	202	67	22	52	78	149
	1982--	220	73	17	64	69	163
	number, 1987--	8 667	2 626	398	2 291	2 308	3 974
	1982--	7 152	3 031	(D)	3 118	1 847	4 506
1987 farms by inventory:							
1 to 24		83	45	18	24	44	90
25 to 49		52	13	2	21	18	44
50 to 99		50	5	2	5	12	13
100 or more	farms--	17	4	—	2	4	2
	number--	2 530	1 433	(D)	475	(D)	(D)
Other hogs and pigs	farms, 1987--	236	77	25	62	97	152
	1982--	252	68	30	70	98	193
	number, 1987--	54 928	25 796	1 978	16 775	15 544	20 221
	1982--	48 427	16 067	(D)	14 796	17 538	27 771
							9 013
							3 100
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms, 1987--	212	71	23	53	79	156
	1982--	223	73	17	67	79	170
	number, 1987--	12 234	4 053	379	3 878	3 439	5 243
	1982--	9 975	3 650	(D)	4 066	2 902	6 539
Dec. 1 of preceding year and May 31	farms, 1987--	194	64	19	49	72	143
	1982--	208	64	14	57	71	154
	number, 1987--	6 188	2 047	213	1 941	1 791	2 754
	1982--	5 137	1 904	(D)	2 062	1 546	3 531
June 1 and Nov. 30	farms, 1987--	192	55	20	48	70	139
	1982--	191	46	15	61	62	145
	number, 1987--	6 046	2 006	166	1 937	1 648	2 489
	1982--	4 838	1 746	(D)	2 004	1 356	3 008
<b>SALES</b>							
Hogs and pigs sold	farms, 1987--	258	89	25	70	104	175
	1982--	276	89	26	84	117	213
	number, 1987--	118 524	49 371	3 393	35 119	30 665	40 775
	1982--	89 254	32 810	(D)	30 470	35 512	45 961
	\$1,000, 1987--	11 034	5 345	315	3 813	3 074	3 790
	1982--	8 679	3 613	(D)	3 389	3 777	4 094
1987 farms by number sold:							
1 to 24	farms--	10	17	7	8	9	11
	number--	110	207	83	81	82	157
25 to 49	farms--	11	16	4	3	8	17
	number--	361	573	142	96	247	670
50 to 99	farms--	34	16	5	9	18	20
	number--	2 445	1 111	314	676	1 243	1 461
100 to 199	farms--	37	15	—	16	18	46
	number--	5 566	2 040	—	2 249	2 379	6 716
200 to 499	farms--	86	17	9	26	30	64
	number--	25 940	(D)	2 854	8 581	9 388	18 451
500 to 999	farms--	54	2	—	4	15	13
	number--	39 900	(D)	—	2 971	10 282	9 020
1,000 or more	farms--	26	6	—	4	6	4
	number--	44 202	38 374	—	20 465	7 044	4 300
Feeder pigs sold	farms, 1987--	90	25	6	21	24	66
	1982--	84	30	11	29	24	72
	number, 1987--	39 812	3 539	837	4 290	4 328	12 217
	1982--	25 203	4 293	(D)	6 551	4 154	18 584
	\$1,000, 1987--	1 893	155	(D)	171	190	1 961
	1982--	1 166	213	(D)	351	174	557
Hogs and pigs other than feeder pigs sold	farms, 1987--	236	81	22	67	98	162
	1982--	248	82	25	76	112	177
	number, 1987--	78 712	45 832	2 556	30 829	26 337	28 558
	1982--	64 051	28 517	(D)	23 919	31 358	27 377
	\$1,000, 1987--	9 141	5 190	(D)	3 642	2 884	3 233
	1982--	7 513	3 400	(D)	3 038	3 604	3 309
							569

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>INVENTORY</b>							
Hogs and pigs	farms, 1987--	78	125	124	33	43	330
	1982--	110	152	166	16	34	31
number, 1987--	19 286	23 285	30 436	4 274	9 192	92 086	2 889
	1982--	17 863	17 699	32 029	805	4 810	103 359
Farms by inventory:							
1 to 24	farms, 1987--	15	14	21	13	12	33
	1982--	30	31	24	9	10	47
number, 1987--	175	152	246	191	121	404	116
	1982--	321	384	284	101	158	658
25 to 49	farms, 1987--	12	15	4	4	11	36
	1982--	11	18	16	-	4	4
number, 1987--	425	502	137	156	447	1 306	121
	1982--	411	638	602	-	133	1 573
50 to 99	farms, 1987--	19	18	20	4	8	49
	1982--	28	40	30	3	8	9
number, 1987--	1 277	1 484	1 283	273	545	3 485	531
	1982--	1 808	2 725	2 170	174	519	4 780
100 to 199	farms, 1987--	17	39	37	4	7	69
	1982--	21	31	43	4	4	4
number, 1987--	2 379	5 234	4 907	595	1 047	9 790	726
	1982--	2 642	4 137	5 796	530	(D)	14 546
200 to 499	farms, 1987--	11	34	29	6	3	99
	1982--	14	29	43	-	6	130
number, 1987--	3 665	8 508	8 649	(D)	(D)	(D)	1 395
	1982--	4 025	7 815	12 680	-	2 050	38 648
500 to 999	farms, 1987--	2	3	9	2	-	36
	1982--	4	3	7	-	2	35
number, 1987--	(D)	(D)	5 404	(D)	-	(D)	1
	1982--	(D)	2 000	4 147	-	(D)	21 325
1,000 or more	farms, 1987--	2	2	4	-	2	8
	1982--	2	-	3	-	-	10
number, 1987--	(D)	(D)	9 810	-	(D)	23 918	-
	1982--	-	6 350	-	-	21 849	-
Hogs and pigs used or to be used for breeding	farms, 1987--	57	80	100	29	36	255
	1982--	72	124	134	9	25	327
number, 1987--	2 260	3 287	4 179	852	2 137	12 084	641
	1982--	1 989	3 178	4 631	158	904	11 111
1987 farms by inventory:							
1 to 24		41	37	47	17	22	105
25 to 49		11	35	29	7	5	75
50 to 99		3	15	16	4	6	50
100 or more	farms	2	3	8	1	3	25
	number	(D)	735	1 489	(D)	1 416	4 906
Other hogs and pigs	farms, 1987--	77	119	115	26	39	314
	1982--	103	136	155	13	31	415
number, 1987--	17 026	19 998	26 257	3 422	7 055	80 002	2 248
	1982--	15 874	14 521	27 398	647	3 906	92 248
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms, 1987--	57	95	107	29	39	267
	1982--	79	128	138	10	25	341
number, 1987--	3 734	4 576	7 593	1 120	2 642	18 749	858
	1982--	3 149	4 157	6 510	201	1 034	16 958
Dec. 1 of preceding year and May 31	farms, 1987--	48	88	96	27	36	249
	1982--	63	111	124	9	23	312
number, 1987--	1 835	2 376	3 808	559	1 146	9 640	446
	1982--	1 600	2 291	3 354	130	496	8 839
June 1 and Nov. 30	farms, 1987--	49	80	96	26	34	237
	1982--	62	105	123	5	22	291
number, 1987--	1 899	2 200	3 785	561	1 498	9 109	412
	1982--	1 549	1 866	3 156	71	538	8 119
<b>SALES</b>							
Hogs and pigs sold	farms, 1987--	83	130	128	33	44	345
	1982--	119	164	178	16	37	464
number, 1987--	31 627	37 273	59 475	7 179	15 130	161 549	7 137
	1982--	29 707	35 548	52 875	2 078	7 798	161 102
\$1,000, 1987--	3 541	3 699	5 142	649	1 110	16 235	641
	1982--	3 193	3 261	5 307	150	685	17 248
1987 farms by number sold:							
1 to 24	farms	18	14	10	2	5	16
	number	200	234	106	(D)	43	179
25 to 49	farms	6	9	9	1	8	29
	number	234	290	361	(D)	270	1 050
50 to 99	farms	17	22	9	3	9	52
	number	1 170	1 650	(D)	217	576	3 920
100 to 199	farms	21	29	27	8	4	43
	number	2 998	4 225	(D)	975	(D)	(D)
200 to 499	farms	13	35	41	19	8	107
	number	4 299	9 735	11 861	5 937	(D)	4 156
500 to 999	farms	4	18	20	-	7	71
	number	3 125	10 695	13 784	-	4 454	47 408
1,000 or more	farms	4	3	12	-	3	27
	number	19 601	10 444	28 897	-	7 188	68 564
Feeder pigs sold	farms, 1987--	19	35	49	20	21	83
	1982--	30	56	51	6	19	111
number, 1987--	2 076	9 150	19 604	3 199	8 823	34 911	2 609
	1982--	5 205	10 515	14 221	1 047	3 338	24 676
\$1,000, 1987--	94	381	806	118	389	1 518	117
	1982--	218	395	639	27	168	1 077
Hogs and pigs other than feeder pigs sold	farms, 1987--	79	123	116	27	36	327
	1982--	109	145	162	14	30	426
number, 1987--	29 551	28 123	39 871	3 980	6 307	126 638	4 528
	1982--	24 502	25 033	38 654	1 031	4 460	136 426
\$1,000, 1987--	3 447	3 318	4 336	531	721	14 717	5 901
	1982--	2 975	2 866	4 668	123	517	16 171

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>INVENTORY</b>								
Hogs and pigs	farms, 1987--	33	76	23	93	193	12	252
	1982--	27	91	21	137	217	14	343
number, 1987--	2 421	24 594	2 811	18 568	61 995	874	52 583	10 499
	1982--	2 824	19 952	2 921	27 202	55 574	887	70 685
Farms by inventory:								
1 to 24	farms, 1987--	12	9	6	11	27	7	32
	1982--	5	15	8	19	23	10	44
number, 1987--	149	150	73	126	347	(D)	412	223
	1982--	75	199	59	184	331	63	525
25 to 49	farms, 1987--	5	3	3	8	15	-	18
	1982--	9	10	4	17	22	-	28
number, 1987--	155	114	105	293	533	-	640	307
	1982--	341	384	137	585	781	-	1 052
50 to 99	farms, 1987--	5	22	6	16	24	3	44
	1982--	4	19	3	30	36	2	54
number, 1987--	311	1 516	464	1 173	1 559	(D)	3 169	852
	1982--	313	1 248	268	2 056	2 567	(D)	3 715
100 to 199	farms, 1987--	7	14	3	22	50	-	57
	1982--	4	18	1	24	48	1	99
number, 1987--	940	2 130	410	2 733	6 596	-	7 771	1 607
	1982--	(D)	2 396	(D)	3 301	6 323	(D)	13 680
200 to 499	farms, 1987--	4	21	5	29	51	2	76
	1982--	3	19	3	36	62	-	81
number, 1987--	886	6 197	1 759	9 338	15 475	(D)	22 426	(D)
	1982--	1 060	5 139	802	11 071	19 466	-	23 751
500 to 999	farms, 1987--	-	5	-	6	17	-	22
	1982--	1	7	2	8	17	1	31
number, 1987--	(D)	(D)	(D)	(D)	10 920	-	14 965	(D)
	1982--	(D)	4 281	(D)	5 205	10 539	(D)	19 840
1,000 or more	farms, 1987--	-	2	-	1	9	-	3
	1982--	-	3	-	3	9	-	6
number, 1987--	-	(D)	-	(D)	26 565	-	3 200	(D)
	1982--	-	6 305	-	4 800	15 567	-	8 122
Hogs and pigs used or to be used for breeding	farms, 1987--	26	57	18	70	136	3	169
	1982--	19	70	14	88	162	7	222
number, 1987--	512	3 483	714	2 729	7 743	128	6 490	2 012
	1982--	305	2 935	668	3 019	6 455	99	7 465
1987 farms by inventory:								
1 to 24	farms	20	22	7	35	71	-	72
	number	4	13	7	18	33	1	51
25 to 49	farms	2	14	2	13	16	2	34
	number	2	8	2	4	16	2	12
50 to 99	farms	-	1 831	(D)	858	4 489	1 398	725
	number	-	1 831	(D)	858	4 489	-	725
100 or more	farms	-	22	22	86	179	12	245
	number	29	72	22	86	179	12	245
Other hogs and pigs	farms, 1987--	29	72	22	86	205	12	327
	1982--	24	86	21	123	205	12	327
number, 1987--	1 909	21 111	2 097	15 839	54 252	746	46 093	8 487
	1982--	2 519	17 017	2 253	24 183	49 119	788	63 220
1987 farms by number sold:								
1 to 24	farms	2	6	2	7	17	3	19
	number	(D)	(D)	(D)	101	174	34	47
25 to 49	farms	12	1	-	10	14	-	23
	number	408	(D)	-	381	458	-	804
50 to 99	farms	4	17	3	18	28	1	37
	number	200	1 212	239	1 356	1 764	(D)	2 788
100 to 199	farms	9	21	7	12	35	2	50
	number	1 244	3 014	883	1 781	4 829	(D)	7 297
100 to 199	farms	9	19	4	24	50	2	72
	number	5 916	1 291	7 666	14 708	(D)	24 178	5 464
200 to 499	farms	2	9	4	19	33	-	43
	number	(D)	(D)	(D)	12 934	23 339	-	29 443
500 to 999	farms	2	9	4	19	33	-	4 600
	number	(D)	6 455	3 036	12 934	23 339	-	4 600
1,000 or more	farms	-	13	2	9	22	-	21
	number	-	32 288	(D)	22 368	70 173	-	30 942
Feeder pigs sold	farms, 1987--	14	35	11	18	38	1	44
	1982--	14	36	13	33	38	7	58
number, 1987--	3 025	14 155	3 620	18 188	31 893	(D)	12 498	9 116
	1982--	2 453	13 134	3 433	17 629	20 769	1 191	18 108
\$1,000, 1987--	158	678	163	765	1 469	(D)	553	335
	1982--	116	617	171	794	931	54	668
Hogs and pigs other than feeder pigs sold	farms, 1987--	32	75	21	93	188	8	257
	1982--	18	90	15	133	225	9	364
number, 1987--	3 125	34 833	4 097	28 399	83 552	(D)	83 187	17 638
	1982--	4 624	21 487	1 987	37 790	78 063	(D)	98 798
\$1,000, 1987--	327	3 864	468	3 249	9 964	(D)	9 837	2 014
	1982--	569	2 572	264	4 300	9 157	(D)	11 939

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>INVENTORY</b>								
Hogs and pigs								
farms, 1987--	228	62	102	59	47	98	312	193
1982--	288	73	129	53	50	152	427	246
number, 1987--	55 901	16 568	27 635	5 172	5 301	29 541	78 587	50 110
1982--	64 672	14 173	19 650	4 384	7 663	37 301	79 817	50 813
Farms by inventory:								
1 to 24	26	15	21	33	17	9	46	17
farms, 1987--	24	23	31	19	12	29	51	23
1982--	366	191	229	320	239	135	606	201
number, 1987--	323	217	327	158	130	430	630	330
25 to 49	16	13	12	4	8	23	24	21
farms, 1987--	29	9	19	10	9	21	33	27
1982--	524	466	426	154	(D)	755	811	708
number, 1987--	1 018	307	672	382	269	704	1 186	982
50 to 99	41	15	21	9	8	10	35	34
farms, 1987--	57	28	22	10	6	22	74	33
1982--	2 911	1 033	1 538	559	504	1 753	4 934	2 328
number, 1987--	3 745	1 882	1 486	774	467			2 229
100 to 199	41	10	20	7	3	25	77	41
farms, 1987--	68	4	32	7	10	38	117	70
1982--	5 558	1 296	2 953	876	(D)	3 543	10 373	5 528
number, 1987--	9 282	481	4 236	(D)	1 321	4 890	15 591	9 943
200 to 499	77	6	20	3	8	20	87	54
farms, 1987--	76	6	18	6	8	33	125	71
1982--	23 803	2 267	5 940	910	2 352	6 614	25 904	16 605
number, 1987--	23 250	1 547	5 463	1 490	2 058	9 951	37 900	20 659
500 to 999	18	1	3	2	3	6	32	21
farms, 1987--	25	1	4	1	5	3	21	19
1982--	11 445	(D)	1 849	(D)	1 600	3 905	21 140	13 005
number, 1987--	16 999	(D)	2 460	(D)	3 418	1 915	12 650	12 565
1,000 or more	9	2	5	1	-	5	11	5
farms, 1987--	9	2	3	-	-	6	6	3
1982--	11 294	(D)	14 700	(D)	-	13 948	17 293	11 735
number, 1987--	10 055	(D)	5 006	-	-	17 658	6 926	4 105
Hogs and pigs used or to be used for breeding								
farms, 1987--	169	44	80	46	42	70	226	145
1982--	225	55	105	42	42	111	289	164
number, 1987--	6 260	2 220	3 684	952	1 253	4 083	9 715	6 305
1982--	7 330	1 782	2 949	892	1 218	5 138	8 567	5 548
1987 farms by inventory:								
1 to 24	75	28	35	33	29	37	105	52
25 to 49	50	7	24	8	4	13	51	54
50 to 99	29	3	14	4	7	14	48	27
100 or more	15	6	7	1	2	6	22	12
farms--	number--	1 958	1 493	1 588	(D)	(D)	2 266	3 670
1982--	1 958	1 493	1 588	(D)	(D)	2 266	3 670	2 258
Other hogs and pigs								
farms, 1987--	216	59	97	53	39	93	300	178
1982--	284	57	113	48	42	138	412	230
number, 1987--	49 641	14 348	23 951	4 220	4 048	25 458	68 872	43 805
1982--	57 342	12 391	16 701	3 492	6 445	32 163	71 250	45 265
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1987--	173	48	86	48	44	77	235
1982--	237	58	113	44	47	115	307	175
number, 1987--	9 370	3 319	5 009	1 453	1 718	6 670	14 826	9 695
1982--	11 689	2 774	4 521	1 295	1 663	8 168	12 619	8 557
Dec. 1 of preceding year and May 31	farms, 1987--	162	45	75	42	38	68	222
1982--	224	54	106	36	43	105	277	165
number, 1987--	4 726	1 713	2 543	694	848	3 300	7 532	4 847
1982--	6 182	1 513	2 353	691	882	4 210	6 573	4 610
June 1 and Nov. 30	farms, 1987--	156	35	70	42	39	74	205
1982--	206	28	96	39	35	98	266	151
number, 1987--	4 644	1 606	2 466	759	870	3 370	7 294	4 848
1982--	5 507	1 261	2 168	604	781	3 958	6 046	3 947
<b>SALES</b>								
Hogs and pigs sold								
farms, 1987--	236	74	100	54	49	100	338	206
1982--	311	87	134	53	56	169	480	262
number, 1987--	87 769	34 606	49 813	10 371	12 347	61 025	145 403	92 967
1982--	99 835	20 309	42 431	8 210	14 545	76 384	136 351	85 365
\$1,000, 1987--	9 591	3 555	4 996	751	695	5 737	15 526	9 028
1982--	10 417	2 657	3 647	676	926	7 656	15 244	10 142
1987 farms by number sold:								
1 to 24	farms--	10	17	9	14	6	2	35
number--	146	257	146	220	87	(D)	400	105
25 to 49	farms--	10	11	5	9	5	12	11
number--	350	455	187	299	184	(D)	843	421
50 to 99	farms--	33	15	8	7	7	13	23
number--	2 471	1 054	614	479	415	849	3 266	1 520
100 to 199	farms--	54	14	21	11	16	24	54
number--	8 178	2 035	3 015	1 468	2 124	3 270	7 878	5 299
200 to 499	farms--	72	9	38	5	11	24	80
number--	23 232	(D)	11 302	1 434	3 327	6 927	25 153	21 705
500 to 999	farms--	41	1	11	6	2	16	64
number--	27 088	(D)	7 369	(D)	(D)	10 624	43 767	23 979
1,000 or more	farms--	16	7	8	2	2	9	36
number--	26 304	27 118	27 180	(D)	(D)	38 899	64 096	39 938
Feeder pigs sold								
farms, 1987--	42	18	39	34	33	33	57	44
1982--	81	19	66	27	36	42	84	43
number, 1987--	9 030	7 082	8 736	6 360	9 694	20 491	18 605	24 296
1982--	19 478	1 581	18 147	4 181	10 138	23 023	21 379	11 258
\$1,000, 1987--	368	316	366	272	391	1 044	899	1 064
1982--	837	72	776	184	417	1 117	1 051	635
Hogs and pigs other than feeder pigs sold								
farms, 1987--	225	71	90	47	35	95	326	197
1982--	292	81	112	42	44	162	436	258
number, 1987--	78 739	27 524	41 077	4 011	2 653	40 534	126 898	68 671
1982--	80 357	18 728	24 284	4 029	4 407	53 361	114 972	74 107
\$1,000, 1987--	9 223	3 239	4 630	478	303	4 694	14 627	7 964
1982--	9 580	2 585	2 872	492	509	6 539	14 193	9 507

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>INVENTORY</b>								
Hogs and pigs	farms, 1987	36	50	85	182	107	14	189
1982	37	41	100	194	123	16	220	23
number, 1987	2 355	6 882	20 115	42 209	19 055	2 837	57 882	15
1982	2 687	3 714	18 398	28 833	18 421	1 680	45 778	926
Farms by inventory:								
1 to 24	farms, 1987	19	14	9	30	20	7	19
1982	16	14	12	61	19	4	35	8
number, 1987	225	157	157	374	249	47	279	140
1982	143	177	171	809	245	(D)	399	65
25 to 49	farms, 1987	4	7	11	25	22	-	17
1982	6	8	10	25	15	2	23	3
number, 1987	151	242	430	828	805	-	612	(D)
1982	168	336	341	888	574	(D)	787	112
50 to 99	farms, 1987	5	6	10	26	15	-	36
1982	4	11	18	35	29	6	51	2
number, 1987	276	385	752	1 801	947	-	2 521	(D)
1982	306	684	1 273	2 407	2 053	410	3 575	(D)
100 to 199	farms, 1987	5	12	20	50	22	1	36
1982	6	4	22	33	30	1	45	-
number, 1987	653	1 843	2 665	6 922	2 935	(D)	5 103	460
1982	802	(D)	3 224	4 422	3 806	(D)	5 884	-
200 to 499	farms, 1987	2	9	25	33	20	5	62
1982	5	3	31	29	22	3	53	2
number, 1987	(D)	(D)	7 553	10 361	5 490	(D)	17 454	-
1982	1 268	1 053	8 889	9 133	6 271	(D)	13 993	(D)
500 to 999	farms, 1987	1	2	7	11	7	-	11
1982	-	1	6	6	7	-	6	-
number, 1987	(D)	(D)	4 138	7 505	(D)	-	7 317	-
1982	-	(D)	(D)	4 511	(D)	-	4 610	-
1,000 or more	farms, 1987	-	-	3	7	1	1	8
1982	-	-	-	1	5	1	-	7
number, 1987	-	-	4 420	14 418	(D)	(D)	24 596	-
1982	-	-	(D)	6 663	(D)	-	16 530	-
Hogs and pigs used or to be used for breeding	farms, 1987	30	37	68	140	84	9	143
1982	28	34	79	139	100	6	166	15
number, 1987	494	1 180	4 301	5 227	2 478	339	7 184	170
1982	584	894	3 607	3 631	2 760	144	6 065	(D)
1987 farms by inventory:								
1 to 24		24	22	19	82	53	4	63
25 to 49		4	7	23	30	18	2	44
50 to 99		2	5	14	17	11	2	21
100 or more	farms	-	3	12	11	2	1	15
number	-	326	2 237	2 157	(D)	(D)	3 353	-
Other hogs and pigs	farms, 1987	32	45	77	176	97	11	180
1982	33	33	94	166	108	16	204	19
number, 1987	1 861	5 702	15 814	36 982	16 577	2 498	50 698	756
1982	2 103	2 820	14 791	25 202	15 661	1 536	39 713	(D)
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1987	33	41	69	145	93	9	148
1982	28	42	82	148	103	6	177	14
number, 1987	695	1 486	4 941	8 006	3 656	610	11 153	198
1982	666	1 277	4 331	5 009	3 634	(D)	8 510	269
Dec. 1 of preceding year and May 31	farms, 1987	30	36	63	130	87	9	136
1982	28	39	78	122	94	6	166	11
number, 1987	335	789	2 999	4 041	1 975	287	5 493	80
1982	343	688	2 672	2 545	1 951	(D)	4 417	145
June 1 and Nov. 30	farms, 1987	30	37	54	130	68	9	128
1982	22	32	63	111	80	3	142	12
number, 1987	360	687	1 942	3 965	1 681	323	5 660	118
1982	323	589	1 659	2 464	1 683	(D)	4 093	124
<b>SALES</b>								
Hogs and pigs sold	farms, 1987	40	54	93	188	113	13	204
1982	37	52	109	213	131	15	232	21
number, 1987	5 053	13 815	36 604	70 124	28 521	5 627	92 317	1 189
1982	5 470	11 691	34 777	46 652	30 105	2 712	80 180	1 613
\$1,000, 1987	427	(D)	3 265	6 821	3 309	613	9 439	(D)
1982	449	1 045	3 600	5 025	3 036	297	8 687	130
1987 farms by number sold:								
1 to 24	farms	11	12	9	21	13	2	15
number	142	114	125	212	211	(D)	194	8
25 to 49	farms	9	5	4	20	19	2	17
number	335	193	139	677	654	(D)	642	104
50 to 99	farms	2	7	11	29	22	-	32
number	(D)	461	(D)	2 058	1 426	-	2 443	5
100 to 199	farms	7	11	15	36	21	1	48
number	770	1 515	(D)	5 119	2 635	(D)	6 904	(D)
200 to 499	farms	10	10	24	43	24	4	45
number	2 811	3 574	7 989	14 007	6 718	1 171	13 260	(D)
500 to 999	farms	1	6	24	24	13	3	28
number	(D)	4 147	15 926	15 157	(D)	1 768	18 200	-
1,000 or more	farms	-	3 811	9 488	32 894	(D)	(D)	50 674
number	-	-	-	-	-	-	-	-
Feeder pigs sold	farms, 1987	19	16	35	54	21	4	33
1982	17	31	27	56	28	2	50	6
number, 1987	1 813	5 666	15 247	14 010	1 828	500	20 876	418
1982	2 766	5 826	9 401	7 780	6 863	(D)	10 912	833
\$1,000, 1987	68	(D)	724	460	71	22	919	(D)
1982	129	243	449	340	323	(D)	514	36
Hogs and pigs other than feeder pigs sold	farms, 1987	35	52	91	176	106	11	196
1982	32	43	103	195	122	14	221	15
number, 1987	3 240	8 149	21 357	56 114	26 693	5 127	71 441	771
1982	2 704	5 865	25 376	38 872	23 242	(D)	69 268	780
\$1,000, 1987	359	964	2 541	6 361	3 238	591	8 521	96
1982	320	802	3 151	4 686	2 712	(D)	8 173	93

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>INVENTORY</b>								
Hogs and pigs	farms, 1987--	35	30	219	307	198	57	270
1982--	43	26	234	385	239	80	310	40
number, 1987--	7 829	2 713	41 223	75 559	54 205	12 629	66 083	52
1982--	13 583	1 539	35 656	83 379	57 794	15 612	63 198	3 837
Farms by inventory:								
1 to 24	farms, 1987--	2	4	34	32	21	13	31
1982--	6	8	40	34	29	19	40	10
number, 1987--	(D)	35	424	411	237	177	283	16
1982--	65	96	577	437	353	192	518	129
25 to 49	farms, 1987--	5	6	34	26	9	3	18
1982--	5	6	36	38	26	11	16	3
number, 1987--	183	230	1 254	916	307	111	709	10
1982--	156	215	1 272	1 348	912	396	548	116
50 to 99	farms, 1987--	8	10	31	48	29	11	38
1982--	9	5	48	71	28	13	52	11
number, 1987--	559	686	2 177	3 329	2 030	788	2 653	10
1982--	582	316	3 432	5 279	2 115	909	3 666	784
100 to 199	farms, 1987--	13	8	41	69	45	10	9
1982--	7	7	45	100	44	17	93	10
number, 1987--	1 658	(D)	5 463	9 908	6 357	1 242	9 910	1 152
1982--	912	6 242	13 660	5 910	2 490	12 167	(D)	
200 to 499	farms, 1987--	3	2	61	86	63	12	80
1982--	11	-	51	95	81	15	88	4
number, 1987--	716	(D)	17 622	26 130	18 803	3 631	22 946	1 656
1982--	3 116	-	13 560	27 525	24 148	4 887	24 933	1 020
500 to 999	farms, 1987--	2	-	15	40	24	5	22
1982--	2	-	13	39	26	3	14	2
number, 1987--	(D)	-	9 743	25 440	15 611	3 080	13 308	-
1982--	(D)	-	(D)	23 878	17 739	(D)	8 816	(D)
1,000 or more	farms, 1987--	2	-	3	6	7	3	8
1982--	3	-	1	8	5	2	7	-
number, 1987--	(D)	-	4 540	9 425	10 860	3 600	16 274	-
1982--	7 461	-	(D)	11 252	6 617	(D)	12 550	-
Hogs and pigs used or to be used for breeding	farms, 1987--	32	25	179	236	161	38	166
1982--	33	19	197	269	154	53	191	44
number, 1987--	2 113	672	6 536	9 904	7 501	1 978	6 794	1 061
1982--	2 234	320	5 674	9 365	5 849	2 469	6 836	1 239
1987 farms by inventory:								
1 to 24		17	13	85	99	57	17	78
25 to 49		8	9	43	64	53	11	46
50 to 99		2	2	40	55	33	6	28
100 or more	farms--	5	1	11	18	18	4	14
number--	1 431	(D)	1 520	2 899	2 768	1 004	2 317	2
Other hogs and pigs	farms, 1987--	29	27	199	288	193	51	262
1982--	41	26	210	370	225	69	292	33
number, 1987--	5 716	2 041	34 687	65 655	46 704	10 651	59 289	2 776
1982--	11 349	1 219	29 982	74 014	51 945	13 143	56 362	3 520
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1987--	32	25	190	246	168	38	170
1982--	34	22	204	278	160	55	201	34
number, 1987--	3 823	790	10 245	13 847	10 070	2 694	10 523	48
1982--	3 327	496	8 081	13 359	8 334	3 182	9 951	1 295
Dec. 1 of preceding year and May 31	farms, 1987--	29	24	175	233	161	34	157
1982--	33	19	180	252	147	49	184	45
number, 1987--	2 030	447	5 662	7 108	5 230	1 371	5 286	690
1982--	1 748	244	4 239	6 722	4 385	1 644	5 074	1 028
June 1 and Nov. 30	farms, 1987--	22	20	159	227	145	29	163
1982--	26	22	173	245	136	41	169	42
number, 1987--	1 793	343	4 583	6 739	4 840	1 323	5 237	605
1982--	1 579	252	3 842	6 637	3 949	1 538	4 877	789
<b>SALES</b>								
Hogs and pigs sold	farms, 1987--	39	28	222	322	213	60	280
1982--	42	30	244	418	252	88	327	60
number, 1987--	24 982	4 569	78 360	126 884	98 557	34 970	116 772	9 915
1982--	23 760	3 016	62 781	125 189	96 089	37 184	104 540	13 469
\$1,000, 1987--	1 886	398	7 027	14 270	10 608	2 802	12 522	737
1982--	1 818	245	5 960	13 478	9 994	3 012	11 663	1 101
1987 farms by number sold:								
1 to 24	farms--	1	1	12	17	13	8	17
number--	(D)	(D)	112	278	177	112	146	51
25 to 49	farms--	2	1	30	25	8	3	18
number--	(D)	(D)	1 066	843	283	128	611	4
50 to 99	farms--	10	11	31	39	20	7	30
number--	707	767	2 008	2 900	1 420	500	2 138	5
100 to 199	farms--	10	8	28	58	44	14	61
number--	1 291	1 132	3 836	8 128	6 523	1 785	8 442	11
200 to 499	farms--	9	6	68	98	60	10	80
number--	2 795	2 035	21 081	31 595	18 425	3 546	24 259	11
500 to 999	farms--	2	1	36	48	44	11	49
number--	(D)	(D)	24 758	31 914	29 414	7 096	32 226	4
1,000 or more	farms--	5	7	17	37	24	7	25
number--	18 636	-	25 499	51 226	42 315	21 803	48 950	1
Feeder pigs sold	farms, 1987--	13	11	96	57	55	16	37
1982--	12	10	91	74	47	24	42	31
number, 1987--	14 734	2 167	27 010	14 422	20 596	14 901	15 170	5 576
1982--	12 445	1 326	20 971	20 106	14 404	17 640	10 813	7 212
\$1,000, 1987--	653	105	1 177	606	992	649	663	233
1982--	541	47	984	935	612	720	503	280
Hogs and pigs other than feeder pigs sold	farms, 1987--	34	27	193	310	203	55	271
1982--	37	27	217	401	238	86	314	32
number, 1987--	10 228	2 402	51 350	112 462	77 961	20 069	101 602	4 339
1982--	11 315	1 690	41 810	105 083	81 685	19 544	93 727	6 257
\$1,000, 1987--	1 233	293	5 849	13 665	9 616	2 153	11 859	504
1982--	1 278	198	4 975	12 543	9 382	2 292	11 160	821

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Sheep and lambs inventory							
farms, 1987--	3 960	70	115	5	48	120	147
1982--	4 530	70	117	5	66	145	163
number, 1987--	603 824	6 413	11 824	(D)	3 210	11 269	14 290
1982--	753 232	10 896	12 689	(D)	3 963	15 615	12 819
1987 farms by inventory:							
1 to 24	866	11	17	-	20	40	35
25 to 99	1 649	32	60	-	20	52	66
100 to 299	967	27	32	3	5	24	35
300 to 999	384	-	5	2	3	3	11
1,000 or more	94	-	1	-	-	1	-
Ewes 1 year old or older							
farms, 1987--	3 726	69	112	5	44	114	134
1982--	4 188	68	113	5	57	136	153
number, 1987--	407 767	4 159	9 336	746	2 274	6 676	8 847
1982--	490 105	6 657	9 859	(D)	2 547	8 726	8 911
Sheep and lambs shorn							
farms, 1987--	3 772	71	115	5	43	120	138
1982--	4 290	67	112	5	49	140	150
number, 1987--	497 734	6 038	11 105	(D)	2 412	12 356	12 739
1982--	636 624	6 203	16 216	(D)	2 731	15 439	10 524
pounds of wool, 1987--	4 301 093	44 292	86 753	(D)	17 772	85 837	97 260
1982--	5 628 519	52 005	133 464	(D)	25 500	103 738	93 862
Sheep and lambs sold							
farms, 1987--	4 122	74	123	5	52	122	151
1982--	4 738	73	117	5	69	153	161
number, 1987--	551 032	6 391	11 323	(D)	2 739	11 120	14 158
1982--	604 845	7 737	14 973	(D)	3 293	14 921	10 750
Sheep, lambs, and wool sold							
farms, 1987--	4 134	74	123	5	52	124	151
1982--	4 754	73	118	5	69	154	162
\$1,000, 1987--	44 820	(D)	881	(D)	1 007	1 007	1 154
1982--	31 194	352	883	18	172	776	553
Horses and ponies inventory							
farms, 1987--	7 073	76	145	108	59	144	185
1982--	7 162	55	154	116	61	153	199
number, 1987--	45 284	383	677	1 540	185	869	1 149
1982--	47 982	437	759	1 825	153	926	1 288
Horses and ponies sold							
farms, 1987--	1 426	9	32	16	7	42	45
1982--	1 339	7	27	17	10	39	47
number, 1987--	7 200	30	168	51	8	202	215
1982--	6 382	44	120	45	19	145	281
\$1,000, 1987--	3 395	15	57	21	3	128	129
1982--	4 080	15	86	22	7	117	244
Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Sheep and lambs inventory							
farms, 1987--	52	25	205	25	57	77	67
1982--	74	25	192	26	65	97	60
number, 1987--	6 288	5 058	90 302	4 064	6 172	5 398	4 173
1982--	10 951	5 733	89 260	5 784	7 405	9 044	3 398
1987 farms by inventory:							
1 to 24	6	2	21	4	14	16	20
25 to 99	22	8	45	12	21	43	34
100 to 299	20	11	48	4	17	18	12
300 to 999	4	3	61	5	5	-	1
1,000 or more	-	1	30	-	-	-	-
Ewes 1 year old or older							
farms, 1987--	47	23	190	25	52	77	60
1982--	67	25	176	25	59	88	51
number, 1987--	4 695	2 846	65 624	2 648	3 902	4 310	3 206
1982--	7 416	3 303	57 535	3 584	5 010	5 872	2 178
Sheep and lambs shorn							
farms, 1987--	48	25	193	26	51	74	57
1982--	67	25	181	28	60	94	55
number, 1987--	5 493	3 192	72 410	2 879	4 538	5 406	4 030
1982--	8 730	5 737	72 533	4 226	7 177	6 994	2 633
pounds of wool, 1987--	45 734	24 415	692 505	27 589	35 890	40 638	30 807
1982--	82 300	47 038	722 760	40 826	50 399	55 802	21 406
Sheep and lambs sold							
farms, 1987--	56	27	215	26	60	84	63
1982--	77	25	202	32	69	102	69
number, 1987--	5 336	3 449	64 809	2 169	5 172	5 189	4 011
1982--	7 679	7 491	65 897	3 227	6 686	7 474	2 774
Sheep, lambs, and wool sold							
farms, 1987--	56	27	215	26	60	84	63
1982--	77	25	202	32	69	102	69
\$1,000, 1987--	385	284	5 716	163	(D)	415	337
1982--	382	374	3 561	163	277	379	156
Horses and ponies inventory							
farms, 1987--	85	29	217	44	112	110	49
1982--	84	32	161	44	122	115	59
number, 1987--	479	144	1 357	242	649	582	397
1982--	425	195	917	287	488	613	266
Horses and ponies sold							
farms, 1987--	9	5	50	14	23	18	7
1982--	22	8	36	14	17	24	9
number, 1987--	59	6	172	44	123	63	23
1982--	92	83	109	85	115	133	40
\$1,000, 1987--	23	(D)	140	32	48	26	8
1982--	42	26	63	65	38	78	72

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Sheep and lambs inventory							
farms, 1987--	91	39	15	57	76	67	37
1982--	110	44	14	56	80	100	51
number, 1987--	8 448	6 123	896	2 323	4 202	5 230	9 810
1982--	10 826	10 902	1 576	2 793	11 064	6 813	14 783
1987 farms by inventory:							
1 to 24	24	2	4	26	18	13	6
25 to 99	45	20	8	23	42	41	10
100 to 299	20	8	3	8	16	10	13
300 to 999	-	9	-	-	-	3	6
1,000 or more	2	-	-	-	-	-	2
Ewes 1 year old or older							
farms, 1987--	85	36	15	53	69	66	33
1982--	103	42	14	52	75	88	47
number, 1987--	4 259	4 112	689	1 782	2 855	3 916	7 368
1982--	6 968	7 213	1 046	1 667	3 563	4 312	9 880
Sheep and lambs shorn							
farms, 1987--	85	36	15	48	71	71	34
1982--	114	43	13	50	78	95	51
number, 1987--	7 196	4 821	760	2 027	3 053	5 434	8 455
1982--	8 703	8 233	1 056	2 001	9 961	6 642	10 617
pounds of wool, 1987--	50 929	47 406	7 795	16 651	27 361	38 503	84 342
1982--	67 309	80 301	7 751	16 495	63 661	46 359	111 917
Sheep and lambs sold							
farms, 1987--	91	41	16	57	76	72	38
1982--	121	48	14	59	85	106	56
number, 1987--	9 544	4 460	831	1 788	3 168	5 917	8 973
1982--	9 055	7 179	830	2 291	9 901	6 358	10 262
Sheep, lambs, and wool sold							
farms, 1987--	91	41	16	57	76	72	38
1982--	121	48	14	59	85	106	56
\$1,000, 1987--	833	329	48	132	(D)	488	658
1982--	458	326	34	124	528	301	503
Horses and ponies inventory							
farms, 1987--	87	158	164	78	95	82	148
1982--	102	171	169	77	88	94	158
number, 1987--	413	970	1 054	397	437	388	1 755
1982--	528	1 075	1 034	392	402	389	1 648
Horses and ponies sold							
farms, 1987--	15	26	42	20	17	7	41
1982--	21	36	25	20	13	15	32
number, 1987--	93	116	150	55	36	47	382
1982--	113	116	91	56	27	39	194
\$1,000, 1987--	68	24	(D)	16	10	25	(D)
1982--	105	44	66	30	12	16	115
Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Sheep and lambs inventory							
farms, 1987--	41	41	33	50	57	54	25
1982--	42	41	47	91	53	39	26
number, 1987--	4 201	4 136	8 730	6 680	5 355	4 458	7 171
1982--	4 021	3 122	14 068	16 224	6 028	4 144	12 747
1987 farms by inventory:							
1 to 24	12	10	11	7	13	7	6
25 to 99	16	20	8	16	16	35	5
100 to 299	10	10	4	24	26	9	8
300 to 999	3	-	8	2	2	3	5
1,000 or more	-	1	2	1	-	-	1
Ewes 1 year old or older							
farms, 1987--	39	41	30	44	53	51	24
1982--	36	39	41	85	50	35	25
number, 1987--	2 868	3 227	6 791	5 378	3 989	3 299	5 456
1982--	2 307	2 228	8 537	10 651	3 686	2 679	9 218
Sheep and lambs shorn							
farms, 1987--	37	40	30	46	60	49	27
1982--	37	41	41	88	52	35	24
number, 1987--	3 195	2 774	9 378	5 596	4 999	3 953	5 923
1982--	2 947	3 265	11 306	11 332	5 149	3 435	8 868
pounds of wool, 1987--	26 082	23 472	96 333	51 391	36 166	26 717	57 710
1982--	21 975	27 535	98 699	109 543	36 069	29 840	86 009
Sheep and lambs sold							
farms, 1987--	42	42	32	52	63	54	28
1982--	46	43	49	95	57	40	28
number, 1987--	3 421	3 794	7 794	5 584	4 171	3 635	6 878
1982--	2 763	3 398	9 781	15 159	6 770	3 955	5 163
Sheep, lambs, and wool sold							
farms, 1987--	42	42	32	52	63	54	28
1982--	46	43	49	95	57	41	28
\$1,000, 1987--	(D)	300	684	468	333	278	613
1982--	132	154	(D)	729	423	192	349
Horses and ponies inventory							
farms, 1987--	18	52	166	49	87	162	153
1982--	22	48	171	52	81	144	136
number, 1987--	51	266	924	288	362	708	808
1982--	92	243	951	277	433	915	783
Horses and ponies sold							
farms, 1987--	4	9	47	9	24	28	16
1982--	6	6	36	9	14	25	21
number, 1987--	8	46	146	30	53	115	45
1982--	20	25	136	23	60	131	51
\$1,000, 1987--	3	14	55	12	23	36	(D)
1982--	8	14	64	14	22	267	23

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde	
<b>Sheep and lambs inventory</b>								
farms, 1987--	40	73	60	126	34	85	52	
1982--	62	117	55	113	26	111	58	
number, 1987--	2 601	9 025	4 304	52 707	4 538	5 909	12 965	
1982--	7 343	21 092	5 221	59 003	3 451	6 984	11 553	
<b>1987 farms by inventory:</b>								
1 to 24	9	9	19	6	5	23	2	
25 to 99	22	29	28	14	19	48	18	
100 to 299	7	29	10	41	3	11	22	
300 to 999	2	6	3	54	7	2	8	
1,000 or more	-	-	-	11	-	1	2	
<b>Ewes 1 year old or older</b>								
farms, 1987--	35	70	55	123	30	80	45	
1982--	59	104	51	105	24	95	52	
number, 1987--	1 877	6 187	3 051	39 208	2 768	3 539	7 354	
1982--	3 242	13 117	3 401	42 828	2 437	3 870	6 385	
<b>Sheep and lambs shorn</b>								
farms, 1987--	34	71	54	123	32	81	48	
1982--	56	109	57	102	26	93	53	
number, 1987--	2 535	6 926	3 317	42 462	3 596	4 368	10 369	
1982--	10 832	13 703	4 040	51 237	3 303	4 375	9 630	
pounds of wool, 1987--	17 658	62 938	25 812	408 611	29 912	32 462	94 433	
1982--	50 409	128 318	34 328	514 807	27 398	39 680	88 997	
<b>Sheep and lambs sold</b>								
farms, 1987--	40	75	63	132	35	90	55	
1982--	65	121	61	113	28	110	60	
number, 1987--	2 228	7 029	2 879	39 690	5 184	5 578	9 981	
1982--	10 941	12 954	3 671	39 381	3 268	6 193	9 582	
<b>Sheep, lambs, and wool sold</b>								
farms, 1987--	40	75	63	132	35	90	55	
1982--	65	121	61	113	28	112	60	
\$1,000, 1987--	(D)	574	189	3 377	415	435	799	
1982--	621	594	194	2 017	154	379	503	
<b>Horses and ponies inventory</b>								
farms, 1987--	53	111	38	134	87	62	52	
1982--	56	125	44	128	67	68	60	
number, 1987--	542	588	146	1 586	836	212	323	
1982--	377	571	199	1 304	478	268	418	
<b>Horses and ponies sold</b>								
farms, 1987--	13	18	9	27	24	16	11	
1982--	15	12	5	26	17	13	7	
number, 1987--	108	54	19	84	79	70	62	
1982--	84	49	(D)	249	56	35	58	
\$1,000, 1987--	82	20	6	84	23	(D)	27	
1982--	78	39	(D)	133	28	17	69	
Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>Sheep and lambs inventory</b>								
farms, 1987--	12	48	15	92	52	29	98	35
1982--	13	43	18	107	74	15	125	41
number, 1987--	1 378	5 948	3 443	9 034	3 697	1 844	7 850	4 823
1982--	3 114	6 262	3 261	17 623	3 965	977	11 673	4 889
<b>1987 farms by inventory:</b>								
1 to 24	-	12	1	16	16	10	27	4
25 to 99	9	22	2	38	27	15	53	14
100 to 299	1	8	7	33	5	3	14	14
300 to 999	2	6	5	5	4	1	3	3
1,000 or more	-	-	-	-	-	-	1	-
<b>Ewes 1 year old or older</b>								
farms, 1987--	10	45	15	91	50	28	93	32
1982--	12	42	17	100	69	14	114	35
number, 1987--	1 076	4 869	2 747	6 798	2 694	1 531	5 591	3 049
1982--	2 540	5 021	2 370	10 486	2 356	662	6 391	2 967
<b>Sheep and lambs shorn</b>								
farms, 1987--	10	47	14	91	52	25	95	33
1982--	10	42	17	97	69	14	117	35
number, 1987--	1 243	5 389	3 268	8 295	3 100	1 602	7 931	3 493
1982--	1 660	5 414	3 013	13 759	3 970	983	10 496	2 749
pounds of wool, 1987--	9 875	44 556	22 728	67 651	23 671	14 331	61 047	27 248
1982--	16 262	46 453	24 660	120 067	29 343	10 386	73 883	27 066
<b>Sheep and lambs sold</b>								
farms, 1987--	13	53	14	93	61	30	107	35
1982--	15	43	18	109	77	16	129	40
number, 1987--	1 170	5 964	2 831	7 489	3 402	2 453	9 178	4 961
1982--	2 061	6 162	2 316	27 351	3 106	790	11 272	3 146
<b>Sheep, lambs, and wool sold</b>								
farms, 1987--	13	53	14	93	61	32	107	35
1982--	15	43	18	109	77	16	131	40
\$1,000, 1987--	88	468	217	625	(D)	182	594	296
1982--	86	325	108	1 432	145	44	574	125
<b>Horses and ponies inventory</b>								
farms, 1987--	179	70	75	64	46	109	118	95
1982--	151	71	86	88	51	105	119	108
number, 1987--	1 250	343	1 128	265	174	600	517	562
1982--	885	347	731	462	206	569	513	846
<b>Horses and ponies sold</b>								
farms, 1987--	32	12	12	10	8	24	31	18
1982--	22	9	10	18	8	20	27	18
number, 1987--	680	52	114	29	27	70	94	132
1982--	91	18	81	73	25	72	78	124
\$1,000, 1987--	(D)	21	(D)	11	10	44	67	(D)
1982--	61	7	28	89	12	55	56	78

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Sheep and lambs inventory								
farms, 1987--	74	41	64	104	14	81	119	83
1982--	95	49	84	112	20	94	138	115
number, 1987--	4 343	3 482	6 155	34 781	2 267	8 306	21 155	7 513
1982--	4 875	4 757	22 020	47 895	1 581	9 727	9 873	10 602
1987 farms by inventory:								
1 to 24	28	8	14	20	-	19	39	31
25 to 99	33	22	33	18	6	40	51	31
100 to 299	10	10	12	26	6	18	22	14
300 to 999	3	1	5	30	2	3	3	6
1,000 or more	-	-	-	10	-	1	4	1
Ewes 1 year old or older								
farms, 1987--	71	41	63	98	14	73	106	79
1982--	84	45	80	107	20	90	128	110
number, 1987--	3 008	2 590	4 684	24 332	1 934	4 650	5 679	5 267
1982--	3 090	3 818	13 914	34 869	1 147	6 718	7 068	5 661
Sheep and lambs shorn								
farms, 1987--	72	41	62	99	14	75	108	79
1982--	89	47	81	116	20	93	135	115
number, 1987--	3 705	2 752	5 086	30 359	1 354	5 947	7 787	7 070
1982--	3 741	3 610	22 858	45 371	1 335	14 548	10 042	10 057
pounds of wool, 1987--	25 965	26 790	46 190	287 837	11 444	43 725	53 063	45 347
1982--	29 081	34 990	191 815	446 694	9 787	139 466	64 276	70 734
Sheep and lambs sold								
farms, 1987--	75	45	65	113	15	82	120	83
1982--	96	52	85	122	22	98	148	120
number, 1987--	3 230	3 231	6 247	27 895	1 203	6 591	34 380	6 110
1982--	3 553	3 602	15 033	38 432	1 831	13 204	9 615	8 544
Sheep, lambs, and wool sold								
farms, 1987--	75	45	65	113	15	82	123	86
1982--	97	52	85	122	22	98	150	121
\$1,000, 1987--	248	243	(D)	2 310	(D)	501	2 326	467
1982--	169	165	869	1 869	65	751	557	453
Horses and ponies inventory								
farms, 1987--	58	51	86	382	111	56	223	87
1982--	75	64	92	336	118	52	226	104
number, 1987--	188	238	470	2 182	941	213	1 384	434
1982--	323	285	386	2 151	1 221	217	1 385	595
Horses and ponies sold								
farms, 1987--	10	15	16	79	17	6	48	15
1982--	12	8	18	53	21	7	50	23
number, 1987--	24	49	60	188	344	33	212	117
1982--	48	22	35	173	443	20	232	66
\$1,000, 1987--	(D)	11	27	79	(D)	7	143	60
1982--	29	18	16	97	202	19	155	33
Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Sheep and lambs inventory								
farms, 1987--	27	119	31	86	59	2	114	4
1982--	31	130	57	106	65	3	133	8
number, 1987--	1 677	44 062	7 206	7 212	4 331	(D)	24 430	1 561
1982--	4 264	62 494	12 487	8 085	9 399	(D)	21 731	2 636
1987 farms by inventory:								
1 to 24	10	8	6	14	20	1	12	1
25 to 99	12	26	5	48	24	1	49	-
100 to 299	5	39	14	22	12	-	43	-
300 to 999	-	37	4	2	3	-	7	3
1,000 or more	-	9	2	-	-	-	3	-
Ewes 1 year old or older								
farms, 1987--	24	118	29	85	52	2	109	4
1982--	26	121	54	101	59	2	125	8
number, 1987--	1 069	29 478	4 936	5 401	3 437	(D)	12 190	(D)
1982--	2 333	46 185	7 373	5 605	3 381	(D)	11 577	1 281
Sheep and lambs shorn								
farms, 1987--	26	118	30	85	49	1	110	6
1982--	26	123	55	105	66	2	131	8
number, 1987--	1 395	35 838	5 934	6 555	3 196	(D)	15 187	981
1982--	3 097	39 455	7 840	8 108	4 387	(D)	20 865	1 948
pounds of wool, 1987--	13 521	364 551	52 839	46 424	25 131	(D)	129 035	8 596
1982--	32 222	392 201	73 226	65 699	37 783	(D)	159 874	14 399
Sheep and lambs sold								
farms, 1987--	30	123	35	88	60	1	117	7
1982--	31	140	60	109	75	2	140	8
number, 1987--	1 796	32 291	6 187	6 916	3 949	(D)	24 656	787
1982--	3 267	34 099	7 505	7 640	6 400	(D)	21 850	901
Sheep, lambs, and wool sold								
farms, 1987--	30	123	35	88	60	1	117	7
1982--	31	140	60	110	75	2	140	8
\$1,000, 1987--	102	2 621	526	547	282	(D)	2 008	58
1982--	155	1 566	372	322	330	(D)	1 311	45
Horses and ponies inventory								
farms, 1987--	304	208	44	166	77	95	100	82
1982--	295	203	48	187	75	86	101	87
number, 1987--	1 798	1 369	297	934	505	1 232	402	484
1982--	1 764	1 323	291	812	544	4 093	367	743
Horses and ponies sold								
farms, 1987--	58	51	14	30	20	16	16	14
1982--	49	48	11	39	21	13	16	11
number, 1987--	171	266	81	113	117	214	49	154
1982--	193	199	104	(D)	72	234	48	87
\$1,000, 1987--	120	132	31	34	57	(D)	40	(D)
1982--	125	169	87	(D)	32	81	40	63

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Sheep and lambs inventory								
farms, 1987—	20	16	72	116	48	25	52	42
1982—	31	11	57	128	34	29	74	49
number, 1987—	3 630	1 228	8 085	11 206	4 313	1 407	5 126	12 946
1982—	5 564	957	6 583	8 010	2 402	2 414	5 970	15 003
1987 farms by inventory:								
1 to 24	—	4	13	50	19	7	13	5
25 to 99	11	8	38	51	24	14	24	2
100 to 299	3	3	17	14	3	4	13	24
300 to 999	6	1	3	—	—	—	1	9
1,000 or more	—	—	1	1	2	—	1	2
Ewes 1 year old or older								
farms, 1987—	20	15	69	109	42	24	46	40
1982—	29	10	53	117	29	26	69	47
number, 1987—	2 403	865	5 466	7 456	2 137	1 071	3 030	7 975
1982—	3 822	673	4 159	4 933	1 505	1 649	3 178	11 907
Sheep and lambs shorn								
farms, 1987—	20	14	75	108	45	24	46	40
1982—	30	9	55	116	30	27	70	49
number, 1987—	4 570	966	7 342	15 030	3 015	1 178	4 141	9 586
1982—	5 662	846	5 538	8 112	4 429	2 232	7 299	12 706
pounds of wool, 1987—	30 657	8 770	65 013	95 747	16 024	10 774	36 982	86 200
1982—	49 786	8 373	48 434	51 105	21 936	19 764	63 078	133 293
Sheep and lambs sold								
farms, 1987—	20	17	79	114	52	29	53	41
1982—	32	11	62	122	33	33	80	51
number, 1987—	3 069	898	6 621	39 320	3 909	1 148	4 309	9 708
1982—	3 682	835	4 616	7 519	4 534	2 120	7 453	10 181
Sheep, lambs, and wool sold								
farms, 1987—	20	17	80	115	52	29	53	41
1982—	32	11	62	125	33	33	80	51
\$1,000, 1987—	217	58	525	(D)	338	85	(D)	735
1982—	173	35	235	395	271	97	443	479
Horses and ponies inventory								
farms, 1987—	48	120	178	102	54	74	94	118
1982—	50	120	176	101	69	104	81	117
number, 1987—	809	899	842	570	196	404	586	1 361
1982—	838	816	858	402	224	492	519	1 418
Horses and ponies sold								
farms, 1987—	11	20	30	29	8	22	15	19
1982—	11	17	31	19	11	26	17	24
number, 1987—	128	199	69	101	11	100	85	155
1982—	179	144	73	58	30	103	67	115
\$1,000, 1987—	43	(D)	(D)	51	5	(D)	37	(D)
1982—	128	82	41	36	13	50	13	55

**Table 14. Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>INVENTORY</b>							
Any poultry farms, 1987--	2 737	32	65	35	79	53	55
1982--	3 943	60	83	28	139	66	88
Chickens 3 months old or older farms, 1987--	2 173	25	39	33	71	36	41
1982--	3 311	51	61	28	120	55	51
number, 1987--	1 752 361	3 370	8 356	968	17 243	6 788	(D)
1982--	1 795 254	10 036	28 846	1 021	32 202	23 132	6 818
Hens and pullets of laying age farms, 1987--	2 150	25	39	32	70	36	40
1982--	3 288	50	60	28	119	54	49
number, 1987--	1 483 005	(D)	8 356	(D)	16 628	(D)	2 547
1982--	1 621 458	(D)	(D)	918	29 972	(D)	(D)
1987 farms by inventory:							
1 to 99	1 578	16	28	32	25	16	28
100 to 399	449	7	9	-	40	16	11
400 to 3,199	81	2	1	-	4	4	1
3,200 to 9,999	15	-	1	-	1	-	-
10,000 to 19,999	12	-	-	-	-	-	-
20,000 to 49,999	9	-	-	-	-	-	-
50,000 to 99,999	2	-	-	-	-	-	-
100,000 or more farms	4	-	-	-	-	-	-
number	643 670	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987--	206	2	-	3	4	2	4
1982--	266	2	2	5	9	3	3
number, 1987--	269 356	(D)	(D)	(D)	615	(D)	(D)
1982--	173 796	(D)	(D)	103	2 230	(D)	(D)
Pullet chicks and pullets under 3 months old farms, 1987--	39	-	1	-	1	1	-
1982--	52	-	1	-	3	1	-
number, 1987--	169 842	-	(D)	-	(D)	(D)	-
1982--	208 121	-	(D)	-	800	(D)	-
Broilers and other meat-type chickens farms, 1987--	584	10	21	10	20	18	9
1982--	850	18	27	9	38	13	26
number, 1987--	105 209	513	6 599	900	4 384	2 977	1 000
1982--	135 175	2 834	10 952	729	4 101	1 378	3 254
Turkeys farms, 1987--	421	5	20	1	6	6	8
1982--	621	8	25	2	11	5	23
number, 1987--	1 034 238	83	(D)	(D)	64	20 080	16 071
1982--	440 450	208	1 652	(D)	176	(D)	492
Turkey hens kept for breeding farms, 1987--	319	3	16	1	5	4	6
1982--	493	5	20	2	11	2	16
number, 1987--	4 549	36	110	(D)	19	(D)	(D)
1982--	4 139	33	186	(D)	82	(D)	142
Ducks, geese, and other poultry farms, 1987--	596	5	23	4	16	14	19
1982--	665	9	23	2	29	16	19
<b>SALES</b>							
Any poultry sold farms, 1987--	1 363	19	32	5	66	36	30
1982--	2 255	45	57	7	116	46	52
\$1,000, 1987--	35 638	28	1 504	4	139	(D)	(D)
1982--	27 768	75	423	5	216	690	762
Hens and pullets sold farms, 1987--	255	5	6	1	13	3	4
1982--	929	22	21	2	61	24	14
number, 1987--	1 508 109	702	(D)	(D)	8 234	618	(D)
1982--	1 386 271	5 954	17 777	(D)	16 255	16 368	(D)
Hens and pullets of laying age sold farms, 1987--	246	5	6	1	13	3	3
1982--	918	22	20	2	61	23	12
number, 1987--	902 696	702	(D)	(D)	8 234	618	300
1982--	932 250	5 954	(D)	(D)	(D)	(D)	5 129
Pullets not of laying age sold farms, 1987--	19	-	-	-	-	-	1
1982--	15	-	1	-	1	1	2
number, 1987--	605 413	-	-	-	-	-	(D)
1982--	454 021	-	(D)	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1987--	269	6	14	1	11	10	7
1982--	321	7	16	1	11	8	8
number, 1987--	237 779	476	25 042	(D)	9 846	1 970	1 213
1982--	200 262	1 462	5 022	(D)	1 584	620	(D)
1987 farms by number sold:							
1 to 1,999	253	6	12	1	10	10	7
2,000 to 59,999	16	-	2	-	1	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold farms, 1987--	99	1	9	-	-	2	3
1982--	117	2	6	1	3	1	5
number, 1987--	2 263 218	(D)	(D)	(D)	(D)	(D)	43
1982--	1 409 666	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys for slaughter sold farms, 1987--	98	1	9	-	-	2	3
1982--	106	2	6	1	3	1	5
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	1 409 078	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold farms, 1987--	156	2	6	-	8	2	7
1982--	223	7	11	-	11	7	10

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>INVENTORY</b>							
Any poultry	farms, 1987..	39	9	70	25	89	31
	1982..	67	12	65	29	135	38
Chickens 3 months old or older	farms, 1987..	24	6	69	19	75	20
	1982..	52	9	61	21	117	26
number, 1987..	(D)	321	3 120	1 248	21 163	1 765	(D)
1982..	42 370	537	3 734	1 156	64 433	14 294	(D)
Hens and pullets of laying age	farms, 1987..	23	5	69	19	75	20
	1982..	52	9	61	21	117	26
number, 1987..	(D)	(D)	2 641	1 248	19 763	(D)	(D)
1982..	41 355	448	3 570	(D)	(D)	(D)	(D)
1987 farms by inventory:							
1 to 99		18	4	68	13	36	17
100 to 399		4	1	-	6	33	2
400 to 3,199		-	-	1	-	5	1
3,200 to 9,999		-	-	-	-	-	-
10,000 to 19,999		1	-	-	-	1	-
20,000 to 49,999		-	-	-	-	-	1
50,000 to 99,999		-	-	-	-	-	-
100,000 or more	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Pullets 3 months old or older not of							
laying age	farms, 1987..	2	1	12	-	8	2
	1982..	6	4	7	1	10	1
number, 1987..	(D)	(D)	479	-	1 400	(D)	(D)
1982..	1 015	89	164	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months							
old	farms, 1987..	-	-	2	-	4	-
	1982..	-	-	-	-	4	1
number, 1987..	-	-	-	(D)	-	(D)	-
1982..	-	-	-	-	-	(D)	(D)
Broilers and other meat-type chickens	farms, 1987..	5	4	12	4	21	10
	1982..	7	1	7	6	32	9
number, 1987..	(D)	220	502	265	2 785	941	279
1982..	808	(D)	174	430	4 362	1 015	334
Turkeys	farms, 1987..	5	3	11	3	7	5
	1982..	20	4	8	7	10	11
number, 1987..	198	27	90	43	(D)	(D)	18
1982..	421	73	170	177	(D)	(D)	(D)
Turkey hens kept for breeding	farms, 1987..	4	3	8	3	6	3
	1982..	17	4	4	6	7	8
number, 1987..	148	27	23	(D)	30	(D)	1
1982..	229	22	10	34	15	59	(D)
Ducks, geese, and other poultry	farms, 1987..	15	1	17	3	14	8
	1982..	4	1	9	1	13	11
<b>SALES</b>							
Any poultry sold	farms, 1987..	18	3	17	10	64	18
	1982..	38	6	17	14	99	24
\$1,000, 1987..	114	(D)	11	8	(D)	(D)	12
1982..	386	2	17	7	1 015	754	227
Hens and pullets sold	farms, 1987..	4	-	1	2	10	-
	1982..	19	-	8	6	45	8
number, 1987..	(D)	-	-	(D)	(D)	(D)	5
1982..	18 967	-	1 159	(D)	88 840	(D)	(D)
Hens and pullets of laying age sold	farms, 1987..	4	-	1	2	9	-
	1982..	19	-	8	6	45	8
number, 1987..	(D)	-	-	(D)	(D)	(D)	5
1982..	18 967	-	1 159	(D)	(D)	(D)	(D)
Pullets not of laying age sold	farms, 1987..	-	-	-	-	2	-
	1982..	-	-	-	-	(D)	-
number, 1987..	-	-	-	-	(D)	-	-
1982..	-	-	-	-	(D)	-	-
Broilers and other meat-type chickens sold	farms, 1987..	5	-	5	2	6	4
	1982..	-	-	2	1	7	7
number, 1987..	4 250	-	480	(D)	2 033	3 280	(D)
1982..	-	-	(D)	(D)	1 230	1 650	(D)
1987 farms by number sold:							
1 to 1,999		4	-	5	2	6	4
2,000 to 59,999		1	-	-	-	-	2
60,000 to 99,999		-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-
500,000 or more	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Turkeys sold	farms, 1987..	-	-	4	1	1	4
	1982..	2	-	2	2	2	4
number, 1987..	-	-	47	(D)	(D)	(D)	-
1982..	(D)	-	(D)	(D)	(D)	(D)	-
Turkeys for slaughter sold	farms, 1987..	-	-	4	1	1	4
	1982..	2	-	2	2	2	4
number, 1987..	-	-	47	(D)	(D)	(D)	-
1982..	(D)	-	(D)	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold	farms, 1987..	5	2	2	-	2	2
	1982..	1	1	-	-	5	2
							3
							1

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>INVENTORY</b>							
Any poultry farms, 1987	45	50	43	48	50	28	31
1982	46	66	62	62	58	45	64
Chickens 3 months old or older farms, 1987	27	43	41	39	43	22	27
1982	28	61	58	50	51	38	54
number, 1987	2 256	2 092	609	(D)	3 734	(D)	1 350
1982	3 110	2 580	1 312	56 841	5 923	(D)	2 891
Hens and pullets of laying age farms, 1987	27	43	41	39	43	21	27
1982	28	60	58	50	(D)	38	54
number, 1987	2 210	1 832	595	(D)	(D)	(D)	(D)
1982	2 390	1 263	(D)	4 808	16 495	2 542	
1987 farms by inventory:							
1 to 99	19	39	41	26	27	8	24
100 to 399	6	4	-	8	16	9	3
400 to 3,199	2	-	-	3	-	3	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	1	-
100,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	5	3	4	10	2	4	2
1982	2	8	5	3	8	5	6
number, 1987	46	260	14	(D)	1 115	(D)	(D)
1982	(D)	190	49	(D)		(D)	349
Pullet chicks and pullets under 3 months old farms, 1987	1	-	-	-	-	1	-
1982	1	1	1	-	2	1	-
number, 1987	(D)	(D)	(D)	-	-	(D)	-
1982	(D)	(D)	(D)	-	-	(D)	-
Broilers and other meat-type chickens farms, 1987	17	13	2	12	10	8	11
1982	12	15	9	15	11	10	19
number, 1987	1 036	4 550	(D)	2 029	322	1 379	899
1982	1 255	991	451	1 007	492	1 061	1 883
Turkeys farms, 1987	8	10	7	8	12	2	2
1982	12	10	5	8	12	9	8
number, 1987	(D)	723	71	98	67	(D)	(D)
1982	82 234	108	19	266	218	98	102
Turkey hens kept for breeding farms, 1987	4	8	1	7	12	-	2
1982	8	8	4	7	11	9	7
number, 1987	51	(D)	(D)	51	47	(D)	(D)
1982	27	43	(D)	88	110	38	55
Ducks, geese, and other poultry farms, 1987	15	11	5	10	19	5	1
1982	10	11	12	17	12	9	8
<b>SALES</b>							
Any poultry sold farms, 1987	22	15	11	26	27	22	9
1982	33	20	16	37	35	29	16
\$1,000, 1987	2 426	11	1	(D)	72	(D)	5
1982	2 423	9	(D)	501	32	836	9
Hens and pullets sold farms, 1987	3	-	4	5	1	5	-
1982	10	5	4	17	10	12	3
number, 1987	217	(D)	56	(D)	(D)	(D)	160
1982	216	75	48 892	1 892	1 892		
Hens and pullets of laying age sold farms, 1987	3	-	4	5	1	2	-
1982	5	5	4	17	10	12	3
number, 1987	217	(D)	56	(D)	(D)	(D)	160
1982	216	75	48 892	1 892	1 892	7 974	160
Pullets not of laying age sold farms, 1987	-	-	-	1	-	3	-
1982	1	-	-	-	-	1	-
number, 1987	-	-	-	(D)	-	(D)	-
1982	(D)	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold farms, 1987	3	6	-	9	3	5	1
1982	9	2	1	5	3	3	-
number, 1987	(D)	(D)	(D)	1 830	60	1 110	(D)
1982	(D)	(D)	(D)	695	330		-
1987 farms by number sold:							
1 to 1,999	3	6	-	9	3	5	1
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold farms, 1987	6	-	-	1	2	-	1
1982	4	2	-	4	(D)	-	(D)
number, 1987	375 040	(D)	-	(D)	(D)	-	-
1982	380 800	(D)	-	122	-	-	-
Turkeys for slaughter sold farms, 1987	5	-	-	1	2	-	1
1982	4	1	-	2	(D)	-	(D)
number, 1987	(D)	(D)	-	(D)	(D)	-	-
1982	380 800	(D)	-	-	-	-	-
Ducks, geese, and other poultry sold farms, 1987	4	1	-	5	8	4	1
1982	4	3	-	4	4	6	-

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>INVENTORY</b>							
Any poultry							
farms, 1987--	46	41	39	23	42	54	36
1982--	67	58	64	47	48	76	44
Chickens 3 months old or older							
farms, 1987--	39	37	36	16	25	39	34
1982--	60	48	62	35	30	64	42
number, 1987--	(D)	(D)	1 030	(D)	1 810	1 745	1 084
1982--	69 003	50 419	2 289	32 928	2 554	4 484	1 764
Hens and pullets of laying age							
farms, 1987--	39	35	36	16	25	39	34
1982--	60	47	62	35	30	62	42
number, 1987--	(D)	(D)	(D)	(D)	1 788	(D)	1 004
1982--	(D)	(D)	(D)	(D)	2 554	4 159	(D)
1987 farms by inventory:							
1 to 99--	22	18	35	13	19	34	32
100 to 399--	11	14	1	1	6	5	2
400 to 3,199--	5	1	-	-	-	-	-
3,200 to 9,999--	-	-	-	-	-	-	-
10,000 to 19,999--	-	1	-	1	-	-	-
20,000 to 49,999--	-	1	-	-	-	-	-
50,000 to 99,999--	1	-	-	-	-	-	-
100,000 or more--	farms--	-	-	-	-	-	-
	number--	-	-	-	-	-	-
Pullets 3 months old or older not of							
laying age							
farms, 1987--	1	8	1	-	3	2	4
1982--	2	4	3	4	-	6	1
number, 1987--	(D)	(D)	(D)	(D)	22	(D)	80
1982--	(D)	(D)	(D)	(D)	-	325	(D)
Pullet chicks and pullets under 3 months							
old							
farms, 1987--	-	-	-	1	-	2	-
1982--	1	2	-	2	-	2	-
number, 1987--	-	-	-	(D)	-	(D)	-
1982--	(D)	(D)	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens							
farms, 1987--	12	12	8	6	10	14	3
1982--	12	18	8	9	15	20	8
number, 1987--	(D)	2 917	718	752	786	6 551	180
1982--	3 357	2 082	278	4 761	1 218	2 374	314
Turkeys							
farms, 1987--	5	8	2	5	2	6	4
1982--	3	12	4	11	7	4	2
number, 1987--	(D)	(D)	(D)	84	(D)	5 362	70
1982--	(D)	(D)	33	369	44	38	(D)
Turkey hens kept for breeding							
farms, 1987--	3	5	2	5	-	4	3
1982--	2	9	3	10	1	4	1
number, 1987--	46	24	(D)	(D)	(D)	(D)	(D)
1982--	(D)	77	(D)	206	(D)	16	(D)
Ducks, geese, and other poultry							
farms, 1987--	6	6	8	4	13	12	2
1982--	8	10	12	13	9	16	5
<b>SALES</b>							
Any poultry sold							
farms, 1987--	33	27	17	10	23	24	13
1982--	51	41	27	26	33	29	15
\$1,000, 1987--	1 423	(D)	5	(D)	10	56	4
1982--	909	1 220	11	187	15	26	7
Hens and pullets sold							
farms, 1987--	5	3	5	3	5	2	4
1982--	31	18	11	10	4	10	1
number, 1987--	1 420	(D)	119	(D)	250	(D)	90
1982--	28 605	18 287	440	10 948	765	1 190	(D)
Hens and pullets of laying age sold							
farms, 1987--	5	3	5	3	5	2	4
1982--	31	18	11	10	4	10	1
number, 1987--	1 420	(D)	119	(D)	(D)	(D)	90
1982--	28 605	18 287	440	10 948	765	1 190	(D)
Pullets not of laying age sold							
farms, 1987--	-	1	-	-	-	-	-
1982--	-	(D)	-	-	(D)	-	-
number, 1987--	-	-	-	-	-	-	-
1982--	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold							
farms, 1987--	9	6	1	3	5	4	-
1982--	4	2	1	3	10	5	3
number, 1987--	(D)	(D)	(D)	350	(D)	345	-
1982--	1 475	(D)	(D)	(D)	740	300	-
1987 farms by number sold:							
1 to 1,999--	8	4	1	3	5	3	-
2,000 to 59,999--	1	2	-	-	-	1	-
60,000 to 99,999--	-	-	-	-	-	-	-
100,000 to 199,999--	-	-	-	-	-	-	-
200,000 to 499,999--	-	-	-	-	-	-	-
500,000 or more--	farms--	-	-	-	-	-	-
	number--	-	-	-	-	-	-
Turkeys sold							
farms, 1987--	2	1	1	-	1	1	-
1982--	1	4	2	2	(D)	(D)	-
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	-
1982--	(D)	(D)	(D)	(D)	(D)	(D)	-
Turkeys for slaughter sold							
farms, 1987--	2	1	1	1	1	1	-
1982--	1	3	-	-	2	2	-
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	-
1982--	(D)	(D)	(D)	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold							
farms, 1987--	2	2	1	-	2	4	-
1982--	1	5	1	5	4	3	-

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>INVENTORY</b>							
Any poultry farms, 1987--	30	44	34	38	24	85	20
1982--	42	65	53	34	32	139	38
Chickens 3 months old or older farms, 1987--	25	29	23	36	16	72	18
1982--	32	46	49	31	25	126	32
number, 1987--	2 565	11 772	52 394	1 068	1 902	75 916	1 442
1982--	16 735	14 116	48 485	1 010	3 040	104 330	3 786
Hens and pullets of laying age farms, 1987--	22	29	23	34	16	72	18
1982--	32	46	49	31	25	124	32
number, 1987--	2 405	11 772	(D)	993	1 822	(D)	1 442
1982--	16 735	14 026	(D)	900	(D)	(D)	(D)
1987 farms by inventory:							
1 to 99-----	14	18	8	33	14	38	10
100 to 399-----	6	10	11	1	-	24	8
400 to 3,199-----	2	-	2	-	2	6	-
3,200 to 9,999-----	-	1	-	-	-	2	-
10,000 to 19,999-----	-	-	2	-	-	1	-
20,000 to 49,999-----	-	-	-	-	-	1	-
50,000 to 99,999-----	-	-	-	-	-	-	-
100,000 or more farms-----	-	-	-	-	-	-	-
number-----	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987--	5	-	3	3	3	3	-
1982--	-	3	4	3	4	16	1
number, 1987--	180	90	(D)	75	80	(D)	(D)
1982--	-	-	(D)	110	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old farms, 1987--	1	1	2	-	-	3	-
1982--	1	1	-	1	-	-	-
number, 1987--	(D)	(D)	(D)	-	-	(D)	-
1982--	(D)	(D)	(D)	-	-	-	-
Broilers and other meat-type chickens farms, 1987--	7	3	6	1	4	20	4
1982--	5	18	9	5	4	37	8
number, 1987--	378	550	362	(D)	(D)	11 642	1 800
1982--	430	13 145	664	146	650	9 038	1 320
Turkeys farms, 1987--	9	6	10	5	8	10	2
1982--	11	13	11	6	10	17	13
number, 1987--	(D)	58	205 016	116	81	121 108	(D)
1982--	(D)	237	(D)	164	161	111 283	208
Turkey hens kept for breeding farms, 1987--	6	5	4	4	6	7	2
1982--	8	13	9	5	8	10	12
number, 1987--	38	14	12	20	21	48	(D)
1982--	95	138	47	(D)	49	65	69
Ducks, geese, and other poultry farms, 1987--	6	14	7	2	6	9	1
1982--	2	17	3	1	5	19	2
<b>SALES</b>							
Any poultry sold farms, 1987--	17	27	23	10	5	69	13
1982--	40	25	35	2	17	113	12
\$1,000, 1987--	(D)	182	3 295	3	(D)	2 556	11
1982--	487	142	960	(D)	17	3 883	30
Hens and pullets sold farms, 1987--	1	2	4	4	1	24	3
1982--	15	11	18	2	6	70	4
number, 1987--	(D)	(D)	(D)	208	(D)	49 586	399
1982--	13 747	8 194	27 503	(D)	755	64 518	925
Hens and pullets of laying age sold farms, 1987--	1	2	4	4	1	24	3
1982--	15	11	18	2	6	69	4
number, 1987--	(D)	(D)	(D)	208	(D)	49 586	399
1982--	13 747	8 194	27 503	(D)	755	(D)	925
Pullets not of laying age sold farms, 1987--	-	-	1	-	1	-	-
1982--	-	-	(D)	-	(D)	-	-
number, 1987--	-	-	(D)	-	(D)	-	-
1982--	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1987--	2	4	3	1	1	14	2
1982--	13	4	1	2	2	14	2
number, 1987--	(D)	(D)	(D)	(D)	(D)	15 792	(D)
1982--	2 343	(D)	(D)	(D)	(D)	6 670	(D)
1987 farms by number sold:							
1 to 1,999-----	2	3	2	1	1	12	2
2,000 to 59,999-----	-	-	-	-	-	2	-
60,000 to 99,999-----	-	1	1	-	-	-	-
100,000 to 199,999-----	-	-	-	-	-	-	-
200,000 to 499,999-----	-	-	-	-	-	-	-
500,000 or more farms-----	-	-	-	-	-	-	-
number-----	-	-	-	-	-	-	-
Turkeys sold farms, 1987--	2	-	6	2	-	5	-
1982--	1	2	4	-	1	8	2
number, 1987--	(D)	-	337 036	(D)	-	285 018	-
1982--	(D)	(D)	(D)	(D)	(D)	340 917	(D)
Turkeys for slaughter sold farms, 1987--	2	-	6	2	-	5	-
1982--	1	1	4	-	1	8	2
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold farms, 1987--	-	10	-	-	2	5	-
1982--	1	3	1	-	-	6	-

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>INVENTORY</b>								
Any poultry farms, 1987—	35	24	14	21	42	28	43	30
1982—	42	30	33	37	68	29	82	39
Chickens 3 months old or older farms, 1987—	35	19	14	14	30	25	28	21
1982—	42	24	29	25	57	25	64	35
number, 1987—	1 204	(D)	689	(D)	(D)	540	16 317	1 004
1982—	1 447	15 987	1 437	4 766	303 118	1 041	36 071	2 267
Hens and pullets of laying age farms, 1987—	35	18	14	14	30	24	27	21
1982—	42	24	29	25	57	25	63	34
number, 1987—	1 061	(D)	(D)	(D)	(D)	(D)	(D)	1 004
1982—	(D)	(D)	1 437	(D)	(D)	(D)	35 644	(D)
1987 farms by inventory:								
1 to 99—	34	14	12	8	12	24	20	19
100 to 399—	1	2	2	5	10	—	5	2
400 to 3,199—	—	1	—	—	6	—	1	—
3,200 to 9,999—	—	1	—	—	—	—	—	—
10,000 to 19,999—	—	—	—	—	—	—	1	—
20,000 to 49,999—	—	—	—	1	1	—	—	—
50,000 to 99,999—	—	—	—	—	—	—	—	—
100,000 or more farms—	—	—	—	—	—	—	—	—
number—	—	—	—	—	(D)	—	—	—
Pullets 3 months old or older not of laying age farms, 1987—	6	1	1	2	2	2	2	—
1982—	2	2	—	3	3	3	4	3
number, 1987—	143	(D)	(D)	(D)	(D)	(D)	(D)	427
1982—	(D)	(D)	—	(D)	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old—								
farms, 1987—	—	2	—	2	1	—	—	—
1982—	—	2	—	(D)	(D)	—	1	—
number, 1987—	—	(D)	—	—	(D)	—	(D)	—
1982—	—	(D)	—	—	(D)	—	(D)	—
Broilers and other meat-type chickens farms, 1987—	5	5	3	6	8	3	13	3
1982—	4	9	11	5	15	3	17	8
number, 1987—	103	518	97	435	1 190	43	1 127	300
1982—	(D)	226	770	185	4 995	(D)	1 784	506
Turkeys farms, 1987—	—	3	1	5	5	4	11	5
1982—	—	7	5	13	12	2	9	6
number, 1987—	—	19	(D)	68	(D)	117	71	119
1982—	—	68	46	166	(D)	(D)	42	63
Turkey hens kept for breeding farms, 1987—	—	2	1	4	4	1	11	3
1982—	—	5	4	11	8	1	8	6
number, 1987—	—	35	(D)	84	27	(D)	44	56
1982—	—	(D)	(D)	(D)	(D)	(D)	30	(D)
Ducks, geese, and other poultry farms, 1987—	4	10	1	8	6	1	17	6
1982—	—	10	10	8	7	2	22	8
<b>SALES</b>								
Any poultry sold farms, 1987—	8	9	7	13	24	8	16	12
1982—	11	13	7	21	57	13	59	20
\$1,000, 1987—	2	(D)	4	(D)	2 938	1	(D)	6
1982—	4	65	4	46	3 444	5	562	8
Hens and pullets sold farms, 1987—	3	5	1	7	11	2	4	5
1982—	3	7	2	8	30	2	28	2
number, 1987—	(D)	(D)	(D)	(D)	(D)	(D)	(D)	349
1982—	(D)	(D)	(D)	2 281	211 509	(D)	(D)	(D)
Hens and pullets of laying age sold farms, 1987—	3	5	1	7	10	2	4	5
1982—	3	7	2	8	29	2	27	2
number, 1987—	(D)	(D)	(D)	(D)	(D)	(D)	(D)	349
1982—	(D)	(D)	(D)	2 281	(D)	(D)	(D)	(D)
Pullets not of laying age sold farms, 1987—	1	—	—	—	1	—	—	—
1982—	—	—	—	—	(D)	—	—	—
number, 1987—	(D)	—	—	—	(D)	—	—	—
1982—	—	—	—	—	(D)	—	—	—
Broilers and other meat-type chickens sold farms, 1987—	1	—	2	3	1	—	3	—
1982—	—	1	1	1	11	2	12	1
number, 1987—	(D)	—	(D)	(D)	290 (D)	3 446	(D)	2 605
1982—	—	—	—	—	3	(D)	(D)	(D)
1987 farms by number sold:								
1 to 1,999—	1	—	2	3	1	—	3	—
2,000 to 59,999—	—	—	—	—	—	—	—	—
60,000 to 99,999—	—	—	—	—	—	—	—	—
100,000 to 199,999—	—	—	—	—	—	—	—	—
200,000 to 499,999—	—	—	—	—	—	—	—	—
500,000 or more farms—	—	—	—	—	—	—	—	—
number—	—	—	—	—	—	—	—	—
Turkeys sold farms, 1987—	—	—	—	1	2	2	—	1
1982—	—	—	—	1	4	1	1	1
number, 1987—	—	—	—	(D)	(D)	(D)	(D)	(D)
1982—	—	—	—	(D)	(D)	(D)	(D)	(D)
Turkeys for slaughter sold farms, 1987—	—	—	—	1	2	2	—	1
1982—	—	—	—	1	4	1	1	1
number, 1987—	—	—	—	(D)	(D)	(D)	(D)	(D)
1982—	—	—	—	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold farms, 1987—	1	2	—	4	1	—	5	2
1982—	—	5	—	2	5	—	13	—

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>INVENTORY</b>								
Any poultry farms, 1987	54	36	25	110	21	33	90	34
1982	95	67	36	120	36	60	118	55
Chickens 3 months old or older farms, 1987	36	30	18	93	20	27	55	22
1982	71	57	34	110	35	48	91	40
number, 1987	12 302	12 040	3 701	6 787	735	2 567	(D)	5 209
1982	22 022	31 767	4 093	6 452	1 336	16 815	101 932	10 233
Hens and pullets of laying age farms, 1987	36	29	18	93	20	27	55	22
1982	71	57	34	110	35	48	91	40
number, 1987	(D)	(D)	(D)	6 297	655	(D)	(D)	(D)
1982	(D)	(D)	4 067	6 214	1 336	16 240	101 022	(D)
1987 farms by inventory:								
1 to 99	23	22	14	85	19	18	38	10
100 to 399	11	6	3	5	1	8	10	7
400 to 3,199	1	-	1	3	-	1	4	5
3,200 to 9,999	1	-	-	-	-	-	2	-
10,000 to 19,999	-	1	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Pullets 3 months old or older not of laying age farms, 1987	3	2	2	6	3	2	7	1
1982	2	6	3	10	-	5	6	1
number, 1987	(D)	(D)	(D)	490	80	(D)	819	(D)
1982	(D)	(D)	26	238	-	575	910	(D)
Pullet chicks and pullets under 3 months old farms, 1987	-	-	-	3	-	-	2	-
1982	-	-	-	6	-	1	-	2
number, 1987	-	-	-	56	-	-	(D)	-
1982	(D)	-	-	245	-	(D)	-	(D)
Broilers and other meat-type chickens farms, 1987	17	-	11	13	4	3	22	13
1982	28	16	6	11	5	18	27	16
number, 1987	1 389	-	1 140	1 274	(D)	(D)	5 532	1 011
1982	5 777	9 356	245	722	377	5 055	4 542	2 165
Turkeys farms, 1987	7	11	5	16	5	5	17	4
1982	8	9	8	21	1	8	21	11
number, 1987	130	(D)	132	823	(D)	460	293	7 509
1982	89	123	299	453	(D)	67	198	(D)
Turkey hens kept for breeding farms, 1987	7	7	5	12	5	5	12	2
1982	7	8	6	17	1	5	16	4
number, 1987	(D)	73	42	708	(D)	(D)	35	(D)
1982	40	(D)	35	312	(D)	25	75	20
Ducks, geese, and other poultry farms, 1987	19	2	7	26	3	6	23	7
1982	17	13	8	28	2	9	24	7
<b>SALES</b>								
Any poultry sold farms, 1987	31	23	10	34	8	23	57	24
1982	72	42	20	45	11	52	80	45
\$1,000, 1987	173	(D)	35	49	5	(D)	1 160	(D)
1982	215	627	34	37	6	168	1 037	616
Hens and pullets sold farms, 1987	5	2	1	9	1	1	13	5
1982	35	10	3	12	3	16	41	26
number, 1987	(D)	(D)	(D)	424	(D)	13 206	39 777	1 620
1982	17 712	(D)	(D)	1 236	(D)	-	-	6 681
Hens and pullets of laying age sold farms, 1987	4	2	1	9	1	1	13	5
1982	35	10	3	11	3	16	41	25
number, 1987	(D)	(D)	(D)	(D)	(D)	13 206	39 777	1 620
1982	17 712	(D)	(D)	(D)	(D)	-	-	(D)
Pullets not of laying age sold farms, 1987	1	-	-	1	-	-	-	1
1982	-	-	-	(D)	-	-	-	(D)
number, 1987	(D)	-	-	(D)	-	-	-	-
1982	-	-	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold farms, 1987	5	3	3	3	-	3	21	7
1982	9	8	4	6	1	13	16	12
number, 1987	6 565	(D)	220	360	(D)	1 620	6 345	1 145
1982	2 935	4 230	(D)	456	(D)	1 620	4 864	1 238
1987 farms by number sold:								
1 to 1,999	4	2	3	3	-	3	21	7
2,000 to 59,999	1	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	1	3	1	3	-	1	5	5
1982	1	4	3	3	-	(D)	(D)	(D)
number, 1987	(D)	(D)	(D)	210	(D)	-	-	(D)
1982	(D)	(D)	(D)	210	(D)	-	-	(D)
Turkeys for slaughter sold farms, 1987	1	3	1	3	-	1	5	5
1982	1	4	3	3	-	(D)	(D)	(D)
number, 1987	(D)	(D)	(D)	210	(D)	-	-	(D)
1982	(D)	(D)	(D)	210	(D)	-	-	(D)
Ducks, geese, and other poultry sold farms, 1987	5	-	-	1	-	3	6	1
1982	12	3	4	1	-	11	4	4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spirk	Stanley
<b>INVENTORY</b>								
Any poultry farms, 1987—	72	76	21	54	39	10	35	14
1982—	88	77	28	88	49	12	79	19
Chickens 3 months old or older farms, 1987—	59	69	15	39	25	8	28	14
1982—	85	71	23	75	41	12	57	19
number, 1987—	2 260	1 863	922	24 861	2 236	215	(D)	386
1982—	3 517	2 623	2 399	44 975	3 752	1 089	258 906	713
Hens and pullets of laying age farms, 1987—	58	69	15	38	25	8	28	14
1982—	83	69	23	74	41	12	57	17
number, 1987—	2 171	1 775	692	24 471	(D)	215	(D)	386
1982—	3 341	2 253	2 325	40 920	(D)	(D)	250 506	639
1987 farms by inventory:								
1 to 99	52	68	13	23	15	8	15	14
100 to 399	6	1	2	12	10	—	7	—
400 to 3,199	—	—	—	2	—	—	4	—
3,200 to 9,999	—	—	—	—	—	—	1	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	1	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more farms—	—	—	—	—	—	—	1	—
number—	—	—	—	—	—	—	(D)	—
Pullets 3 months old or older not of laying age farms, 1987—	4	5	3	4	2	—	4	—
1982—	9	8	3	9	2	1	9	3
number, 1987—	89	88	230	390	(D)	(D)	(D)	8 400
1982—	176	370	74	4 655	(D)	(D)	(D)	74
Pullet chicks and pullets under 3 months old farms, 1987—	—	—	—	2	—	—	1	—
1982—	—	1	—	—	—	—	2	—
number, 1987—	—	—	—	(D)	—	—	(D)	—
1982—	—	—	—	—	—	—	(D)	—
Broilers and other meat-type chickens farms, 1987—	14	12	6	12	13	—	6	1
1982—	7	17	4	19	9	4	20	—
number, 1987—	495	783	525	5 667	1 350	—	2 390	(D)
1982—	276	762	351	1 863	1 111	(D)	2 450	(D)
Turkeys farms, 1987—	8	11	6	8	13	—	12	1
1982—	7	5	11	14	18	—	22	—
number, 1987—	(D)	371	130	271	270	—	(D)	(D)
1982—	63	87	314	205	485	—	418	(D)
Turkey hens kept for breeding farms, 1987—	6	9	5	6	13	—	8	—
1982—	6	5	9	8	18	—	22	1
number, 1987—	(D)	135	60	(D)	182	—	82	—
1982—	48	30	135	79	249	—	173	(D)
Ducks, geese, and other poultry farms, 1987—	17	8	5	15	6	3	9	1
1982—	9	3	5	9	9	2	14	3
<b>SALES</b>								
Any poultry sold farms, 1987—	20	14	11	30	24	—	19	2
1982—	34	28	16	55	35	3	50	5
\$1,000, 1987—	18	4	(D)	(D)	19	—	3 650	(D)
1982—	17	8	17	568	35	9	2 182	3
Hens and pullets sold farms, 1987—	6	2	—	7	1	—	4	—
1982—	6	7	5	19	11	1	24	2
number, 1987—	400	(D)	—	(D)	(D)	—	(D)	—
1982—	1 120	194	612	26 983	1 561	(D)	89 918	(D)
Hens and pullets of laying age sold farms, 1987—	6	2	5	7	1	—	3	—
1982—	6	6	5	19	11	1	24	2
number, 1987—	400	(D)	—	(D)	(D)	—	(D)	—
1982—	1 120	(D)	612	26 983	1 561	(D)	89 918	(D)
Pullets not of laying age sold farms, 1987—	—	—	—	—	—	—	(D)	—
1982—	—	1	—	—	—	—	(D)	—
number, 1987—	—	—	—	—	—	—	—	—
1982—	—	(D)	—	—	—	—	—	—
Broilers and other meat-type chickens sold farms, 1987—	4	5	2	8	5	—	1	—
1982—	—	10	1	11	5	—	6	—
number, 1987—	410	225	(D)	(D)	320	—	(D)	—
1982—	—	717	(D)	1 709	732	—	940	—
1987 farms by number sold:								
1 to 1,999	4	5	2	7	5	—	1	—
2,000 to 59,999	—	—	—	1	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 to 199,999	—	—	—	—	—	—	—	—
200,000 to 499,999	—	—	—	—	—	—	—	—
500,000 or more farms—	—	—	—	—	—	—	—	—
number—	—	—	—	—	—	—	—	—
Turkeys sold farms, 1987—	2	1	—	—	1	—	3	—
1982—	—	2	3	1	4	—	3	—
number, 1987—	(D)	(D)	(D)	(D)	243	—	(D)	—
1982—	—	—	—	—	—	—	(D)	—
Turkeys for slaughter sold farms, 1987—	2	1	3	1	3	—	2	—
1982—	—	2	3	1	3	—	(D)	—
number, 1987—	(D)	(D)	(D)	(D)	(D)	—	(D)	—
1982—	—	—	—	—	—	—	—	—
Ducks, geese, and other poultry sold farms, 1987—	1	2	2	4	2	—	2	—
1982—	2	—	1	8	3	—	8	—

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>INVENTORY</b>								
Any poultry farms, 1987--	21	30	64	66	33	24	58	24
1982--	26	25	103	104	59	62	86	34
Chickens 3 months old or older farms, 1987--	17	25	56	53	28	21	47	22
1982--	21	23	94	84	55	50	77	33
number, 1987--	1 379	1 584	14 726	30 801	166 106	2 966	36 007	1 708
1982--	1 983	2 565	15 833	69 286	77 381	2 894	18 802	1 133
Hens and pullets of laying age farms, 1987--	17	24	55	53	28	20	46	22
1982--	21	23	94	83	55	50	76	33
number, 1987--	1 338	(D)	14 339	(D)	(D)	2 786	(D)	(D)
1982--	(D)	(D)	15 658	(D)	(D)	2 821	18 560	(D)
1987 farms by inventory:								
1 to 99	13	21	41	40	18	13	29	19
100 to 399	4	3	12	9	4	6	15	2
400 to 3,199	-	-	1	1	2	1	1	-
3,200 to 9,999	-	-	1	2	1	-	-	-
10,000 to 19,999	-	-	-	1	1	-	-	-
20,000 to 49,999	-	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms--	-	-	-	-	(D)	-	-	-
number--	-	-	-	-	(D)	-	-	-
Pullets 3 months old or older not of laying age farms, 1987--	4	1	9	4	1	3	8	3
1982--	2	2	4	3	1	4	8	1
number, 1987--	41	(D)	387	(D)	(D)	180	(D)	(D)
1982--	(D)	(D)	175	(D)	(D)	73	242	(D)
Pullet chicks and pullets under 3 months old farms, 1987--	-	1	1	-	1	-	-	2
1982--	1	-	-	-	1	2	2	2
number, 1987--	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens farms, 1987--	4	7	9	16	7	3	11	3
1982--	5	3	20	21	11	15	20	6
number, 1987--	54	265	957	1 252	238	135	2 599	(D)
1982--	(D)	(D)	5 023	2 717	561	1 764	1 750	470
Turkeys farms, 1987--	2	8	6	6	8	4	6	4
1982--	4	6	16	16	8	12	10	6
number, 1987--	(D)	170	470	130	41	(D)	20 045	41
1982--	63	340	298	28	328	87	70	-
Turkey hens kept for breeding farms, 1987--	2	8	4	5	7	3	4	3
1982--	2	6	15	13	5	12	6	6
number, 1987--	(D)	124	(D)	36	20	(D)	(D)	13
1982--	(D)	(D)	179	122	10	129	129	37
Ducks, geese, and other poultry farms, 1987--	5	7	9	21	12	2	15	3
1982--	6	2	17	16	12	13	14	5
<b>SALES</b>								
Any poultry sold farms, 1987--	7	8	26	40	17	18	36	10
1982--	11	11	47	75	39	33	54	6
\$1,000, 1987--	8	7	196	560	1 609	28	(D)	13
1982--	9	12	134	654	783	27	166	2
Hens and pullets sold farms, 1987--	-	2	3	6	6	1	4	3
1982--	3	9	15	38	23	5	23	3
number, 1987--	(D)	(D)	(D)	23 010	147 250	(D)	(D)	152
1982--	609	1 192	11 031	55 766	70 741	1 325	12 594	(D)
Hens and pullets of laying age sold farms, 1987--	-	2	3	6	5	1	4	3
1982--	3	9	15	38	23	5	23	3
number, 1987--	(D)	(D)	(D)	23 010	(D)	(D)	(D)	(D)
1982--	(D)	1 192	11 031	55 766	70 741	1 325	12 594	(D)
Pullets not of laying age sold farms, 1987--	-	-	-	-	1	-	-	1
1982--	1	-	-	-	(D)	-	-	(D)
number, 1987--	(D)	-	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold farms, 1987--	-	1	2	15	5	6	2	3
1982--	-	4	4	15	3	7	5	-
number, 1987--	(D)	(D)	(D)	2 209	2 100	854	(D)	(D)
1982--	-	-	4 700	1 915	123	543	670	-
1987 farms by number sold:								
1 to 1,999	-	1	2	15	5	6	1	3
2,000 to 59,999	-	-	-	-	-	-	1	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987--	-	2	-	4	1	2	1	1
1982--	-	2	-	3	3	3	-	1
number, 1987--	(D)	(D)	(D)	80	(D)	(D)	(D)	(D)
1982--	-	-	-	80	-	100	-	(D)
Turkeys for slaughter sold farms, 1987--	-	2	-	4	1	2	1	1
1982--	-	1	-	3	3	3	-	1
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	-	-	-	-	-	100	-	(D)
Ducks, geese, and other poultry sold farms, 1987--	1	-	4	5	1	-	7	1
1982--	1	-	6	6	2	10	5	-

Table 15. Selected Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Harvested cropland							
farms, 1987--	31 110	434	726	243	707	863	1 014
1982--	32 823	433	767	239	766	935	1 057
acres, 1987--	12 982 611	157 135	336 615	133 251	182 524	249 600	544 022
1982--	14 433 490	187 932	380 426	130 546	210 403	306 147	659 802
Irrigated							
farms, 1987--	1 837	1	76	18	29	94	29
1982--	1 772	-	81	20	36	83	29
acres, 1987--	350 822	(D)	(D)	(D)	(D)	14 997	7 455
1982--	364 657	-	17 291	(D)	6 459	15 830	(D)
Corn for grain or seed							
farms, 1987--	19 448	364	549	23	660	693	612
1982--	18 694	335	484	19	684	764	513
acres, 1987--	2 573 567	50 379	88 757	3 701	74 162	92 196	93 730
1982--	2 583 209	45 407	76 299	3 382	83 352	111 398	82 653
bushels, 1987--	199 208 883	3 127 355	6 285 690	335 568	5 245 085	8 588 632	7 069 997
1982--	174 109 203	2 559 898	5 502 074	301 977	4 874 441	8 964 071	3 475 071
Irrigated							
farms, 1987--	1 173	-	64	12	25	73	19
1982--	1 083	-	64	11	29	74	21
acres, 1987--	188 952	-	9 090	1 953	4 096	11 460	5 438
1982--	179 985	-	8 939	2 567	3 944	10 655	4 752
1987 farms by acres harvested:							
1 to 24 acres	1 920	18	54	2	54	77	66
25 to 99 acres	8 363	150	206	6	313	313	249
100 to 249 acres	6 725	152	191	10	242	206	195
250 acres or more	2 440	44	98	5	51	97	102
Corn for silage or green chop							
farms, 1987--	6 960	87	234	13	231	237	168
1982--	11 145	154	364	5	271	412	352
acres, 1987--	374 158	4 567	14 554	1 006	7 127	10 818	10 160
1982--	685 580	9 980	30 450	391	13 111	17 838	33 777
tons, green, 1987--	3 077 579	28 374	132 687	11 837	73 891	121 635	81 785
1982--	5 254 142	64 608	265 379	4 239	119 153	202 320	197 961
Irrigated							
farms, 1987--	188	-	6	4	5	15	2
1982--	294	-	11	2	8	11	6
acres, 1987--	9 779	-	325	250	215	468	(D)
1982--	19 325	-	541	(D)	301	554	293
1987 farms by acres harvested:							
1 to 24 acres	2 475	40	67	1	139	99	43
25 to 99 acres	3 502	28	123	9	81	111	92
100 to 249 acres	839	17	39	3	8	20	31
250 acres or more	144	2	5	-	3	7	2
Wheat for grain							
farms, 1987--	15 273	167	511	154	97	387	789
1982--	13 530	115	459	140	72	258	791
acres, 1987--	3 229 384	15 710	88 394	53 630	3 607	19 069	220 987
1982--	3 332 487	15 582	98 104	61 905	4 791	18 312	239 806
bushels, 1987--	91 141 128	463 087	2 406 045	1 911 620	85 425	579 479	6 179 364
1982--	85 895 594	415 980	2 405 728	2 231 756	99 013	545 841	5 211 726
Irrigated							
farms, 1987--	177	-	13	4	-	15	4
1982--	136	-	15	2	-	13	-
acres, 1987--	14 990	-	624	501	-	579	1 383
1982--	13 843	-	1 613	(D)	-	517	-
1987 farms by acres harvested:							
1 to 24 acres	1 896	34	64	-	45	138	33
25 to 99 acres	5 284	78	192	45	45	194	175
100 to 249 acres	4 302	41	141	44	7	50	285
250 acres or more	3 791	14	114	65	-	5	296
Barley for grain							
farms, 1987--	7 911	156	241	31	56	214	533
1982--	5 105	108	112	8	40	137	354
acres, 1987--	766 698	11 832	20 047	4 118	2 370	13 355	63 816
1982--	521 755	9 470	10 200	1 450	1 502	9 649	53 249
bushels, 1987--	29 647 024	430 371	789 008	124 389	90 105	511 411	2 972 734
1982--	20 725 622	389 948	433 261	49 960	66 618	448 514	1 909 587
Irrigated							
farms, 1987--	68	-	3	1	-	2	1
1982--	58	-	4	-	3	2	1
acres, 1987--	4 667	-	203	(D)	-	(D)	(D)
1982--	4 814	-	310	-	40	(D)	(D)
1987 farms by acres harvested:							
1 to 24 acres	1 060	18	29	-	23	51	44
25 to 99 acres	4 288	104	143	19	30	119	262
100 to 249 acres	2 040	25	59	7	3	42	172
250 acres or more	523	9	10	5	-	2	55
Oats for grain							
farms, 1987--	13 558	239	328	56	431	432	293
1982--	19 743	341	496	48	611	663	454
acres, 1987--	919 997	20 189	25 100	7 402	21 602	24 431	21 380
1982--	1 807 860	42 901	50 792	5 663	46 323	58 461	42 301
bushels, 1987--	41 997 525	898 366	1 236 827	269 161	910 403	1 287 604	1 051 463
1982--	97 763 987	2 365 364	2 682 833	251 696	2 704 837	3 668 043	1 642 209
Irrigated							
farms, 1987--	151	-	8	5	-	6	1
1982--	176	-	9	3	5	12	1
acres, 1987--	5 330	-	245	398	-	82	(D)
1982--	8 048	-	423	360	209	493	(D)
1987 farms by acres harvested:							
1 to 24 acres	2 829	28	55	8	100	103	53
25 to 99 acres	7 936	136	193	34	287	274	169
100 to 249 acres	2 421	66	67	9	42	46	62
250 acres or more	372	9	13	5	2	9	9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987--	23 131	348	548	191	534	611	689
1982--	25 732	340	694	192	609	719	772
acres, 1987--	3 355 299	47 014	70 770	46 600	29 207	40 150	94 936
1982--	3 787 135	55 397	91 659	51 505	27 270	45 934	116 682
tons, dry, 1987--	5 682 824	78 258	136 023	63 995	68 724	102 563	192 737
1982--	6 594 617	95 325	180 508	77 159	70 687	112 610	195 161
Irrigated							
farms, 1987--	851	1	33	10	8	17	5
1982--	982	-	47	11	15	22	15
acres, 1987--	81 554	(D)	3 091	1 260	768	790	321
1982--	103 712	-	4 347	1 790	930	1 172	1 342
1987 farms by acres harvested:							
1 to 24 acres	3 998	33	71	17	146	194	108
25 to 99 acres	8 871	134	219	44	321	285	262
100 to 249 acres	6 343	142	193	77	61	116	218
250 acres or more	3 919	39	65	53	6	16	101

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Harvested cropland							
farms, 1987	386	97	407	319	719	616	456
1982	401	82	399	320	783	600	536
acres, 1987	175 295	61 909	91 295	162 953	300 817	251 255	174 850
1982	186 247	52 446	109 470	180 844	332 242	301 776	192 024
Irrigated							
farms, 1987	18	14	261	20	57	24	36
1982	14	10	262	15	42	25	36
acres, 1987	(D)	8 715	39 944	3 437	11 668	6 483	8 295
1982	2 970	(D)	42 911	4 390	(D)	(D)	7 464
Corn for grain or seed							
farms, 1987	296	55	109	140	596	481	430
1982	266	42	103	82	588	419	471
acres, 1987	46 539	11 243	7 414	11 397	98 116	52 223	69 371
1982	37 572	6 518	9 658	7 822	76 048	50 241	75 428
bushels, 1987	2 888 921	1 044 831	702 251	703 843	6 661 926	3 913 430	6 359 557
1982	1 991 899	699 156	793 297	390 409	4 212 731	2 955 351	6 249 567
Irrigated							
farms, 1987	17	12	107	14	54	22	35
1982	9	9	95	10	37	17	31
acres, 1987	3 639	6 643	7 341	1 540	8 996	4 067	5 967
1982	1 861	4 285	8 183	1 218	7 939	3 018	4 172
1987 farms by acres harvested:							
1 to 24 acres	14	4	27	25	28	67	19
25 to 99 acres	99	24	55	78	196	239	148
100 to 249 acres	137	18	24	32	256	130	177
250 acres or more	46	9	3	5	116	45	86
Corn for silage or green chop							
farms, 1987	92	32	38	156	136	148	45
1982	129	32	59	177	260	243	107
acres, 1987	6 107	4 649	2 183	11 516	6 248	7 574	1 543
1982	9 031	4 261	4 173	17 238	14 448	14 098	4 499
tons, green, 1987	48 539	34 028	24 711	68 502	48 815	61 599	27 559
1982	65 382	32 497	44 193	91 274	131 488	103 773	51 622
Irrigated							
farms, 1987	3	1	35	4	8	7	3
1982	4	4	57	9	10	4	3
acres, 1987	400	(D)	1 961	138	409	396	58
1982	(D)	296	3 829	437	2 000	395	123
1987 farms by acres harvested:							
1 to 24 acres	23	3	11	14	52	40	29
25 to 99 acres	44	13	19	103	72	94	14
100 to 249 acres	24	12	8	36	10	11	-
250 acres or more	1	4	-	3	2	3	2
Wheat for grain							
farms, 1987	203	55	86	275	318	521	51
1982	134	29	51	281	258	478	12
acres, 1987	23 457	10 885	18 025	64 710	29 438	82 626	2 157
1982	18 166	5 792	17 500	76 174	34 887	90 217	526
bushels, 1987	806 920	362 479	622 887	1 498 197	953 520	2 391 398	52 821
1982	473 149	170 118	489 851	1 602 414	1 055 347	2 350 401	17 858
Irrigated							
farms, 1987	-	4	28	4	7	3	-
1982	-	2	5	5	2	4	1
acres, 1987	-	706	1 854	684	432	263	-
1982	-	(D)	343	730	(D)	245	(D)
1987 farms by acres harvested:							
1 to 24 acres	28	6	14	5	88	46	24
25 to 99 acres	100	22	32	62	153	195	23
100 to 249 acres	58	8	24	103	51	186	4
250 acres or more	17	19	16	105	26	94	-
Barley for grain							
farms, 1987	91	40	48	154	97	213	14
1982	86	26	26	70	109	127	-
acres, 1987	7 093	4 102	3 225	13 304	6 772	13 971	341
1982	7 897	2 478	1 199	4 398	7 849	13 413	-
bushels, 1987	226 523	145 787	128 629	475 259	236 007	527 663	12 732
1982	322 176	106 230	42 716	156 082	343 087	523 969	-
Irrigated							
farms, 1987	-	-	30	1	1	1	-
1982	-	-	9	-	3	2	-
acres, 1987	-	-	1 552	(D)	(D)	(D)	-
1982	-	-	285	-	732	(D)	-
1987 farms by acres harvested:							
1 to 24 acres	12	3	14	22	19	46	9
25 to 99 acres	53	23	25	82	61	135	5
100 to 249 acres	25	12	8	44	13	28	-
250 acres or more	1	2	1	6	4	4	-
Oats for grain							
farms, 1987	217	33	120	168	501	289	161
1982	228	47	115	245	599	349	291
acres, 1987	19 469	2 898	4 534	12 153	38 868	17 433	6 104
1982	23 279	4 365	5 525	23 415	61 763	29 472	17 269
bushels, 1987	873 398	117 480	213 852	491 948	1 814 501	952 990	317 477
1982	1 239 954	267 916	247 535	934 348	3 359 405	1 468 085	1 183 515
Irrigated							
farms, 1987	2	1	75	1	2	-	1
1982	1	1	60	-	3	-	5
acres, 1987	(D)	(D)	2 310	(D)	(D)	(D)	214
1982	(D)	(D)	1 765	-	133	-	-
1987 farms by acres harvested:							
1 to 24 acres	30	7	51	25	80	67	64
25 to 99 acres	113	15	62	105	280	176	91
100 to 249 acres	62	9	7	35	122	36	5
250 acres or more	12	2	-	3	19	10	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987	330	79	383	267	584	433	204
1982	352	71	381	277	658	456	308
acres, 1987	66 752	22 658	54 709	48 947	69 751	45 953	11 908
1982	76 133	27 852	69 831	50 385	79 303	56 093	21 110
tons, dry, 1987	112 683	32 993	102 484	79 493	154 323	88 629	41 334
1982	148 382	43 188	141 647	80 171	175 601	103 881	75 455
Irrigated							
farms, 1987	2	2	245	11	7	6	8
1982	9	4	244	10	9	15	10
acres, 1987	(D)	(D)	24 476	562	460	425	375
1982	460	298	27 951	1 952	1 195	1 140	845
1987 farms by acres harvested:							
1 to 24 acres	15	1	54	11	57	63	80
25 to 99 acres	90	15	131	73	279	205	95
100 to 249 acres	119	29	123	112	192	126	19
250 acres or more	106	34	75	71	56	39	10

**Table 15. Selected Crops: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Harvested cropland							
farms, 1987	521	414	214	381	702	614	289
1982	566	403	229	420	727	649	341
acres, 1987	193 856	237 853	34 987	134 914	287 536	180 978	168 855
1982	228 219	234 493	31 528	151 680	344 875	209 895	174 621
Irrigated							
farms, 1987	14	11	29	20	16	15	1
1982	14	12	30	14	16	13	2
acres, 1987	(D)	966	4 828	2 960	(D)	2 097	(D)
1982	(D)	1 846	(D)	(D)	3 173	(D)	(D)
Corn for grain or seed							
farms, 1987	326	88	9	303	342	526	88
1982	282	29	8	301	230	527	82
acres, 1987	33 835	6 387	611	50 031	25 248	48 108	8 201
1982	27 232	3 385	760	50 189	18 138	55 150	9 923
bushels, 1987	2 837 721	291 834	71 375	3 042 097	1 579 372	4 254 599	319 986
1982	1 612 481	119 738	68 110	2 909 033	909 897	4 093 380	311 395
Irrigated							
farms, 1987	9	6	7	11	8	9	1
1982	9	5	7	9	10	10	2
acres, 1987	1 185	347	493	1 953	787	965	(D)
1982	1 127	288	630	1 500	1 387	604	(D)
1987 farms by acres harvested:							
1 to 24 acres	65	23	2	23	77	68	9
25 to 99 acres	156	42	4	109	180	300	54
100 to 249 acres	78	19	3	113	73	128	20
250 acres or more	27	4	-	58	12	30	5
Corn for silage or green chop							
farms, 1987	170	97	4	81	217	234	34
1982	258	105	5	180	280	349	43
acres, 1987	10 234	7 121	171	2 704	8 645	8 854	3 463
1982	17 238	9 592	248	8 587	15 140	15 344	3 476
tons, green, 1987	95 963	40 826	1 862	24 568	63 382	94 979	18 577
1982	140 900	50 493	4 175	66 576	104 279	157 360	20 931
Irrigated							
farms, 1987	-	1	2	2	2	2	-
1982	-	4	3	3	4	6	1
acres, 1987	-	(D)	(D)	(D)	(D)	(D)	-
1982	-	135	170	(D)	50	266	(D)
1987 farms by acres harvested:							
1 to 24 acres	42	11	2	36	71	84	2
25 to 99 acres	99	59	2	41	134	137	19
100 to 249 acres	25	26	-	4	11	11	11
250 acres or more	4	1	-	-	1	2	2
Wheat for grain							
farms, 1987	354	293	19	93	577	405	187
1982	339	257	16	42	584	278	150
acres, 1987	39 929	90 949	4 541	6 643	109 385	23 587	58 713
1982	47 225	88 658	1 076	4 911	122 781	21 269	41 236
bushels, 1987	1 258 606	1 804 480	126 515	180 585	3 063 700	747 021	1 364 330
1982	1 374 601	1 838 491	34 763	144 280	2 874 244	693 219	1 043 969
Irrigated							
farms, 1987	-	-	1	3	5	1	-
1982	-	-	1	-	4	2	-
acres, 1987	-	-	(D)	150	600	(D)	-
1982	-	-	(D)	-	708	(D)	-
1987 farms by acres harvested:							
1 to 24 acres	60	11	5	20	52	107	6
25 to 99 acres	160	61	3	52	219	232	58
100 to 249 acres	94	106	5	20	163	58	76
250 acres or more	40	115	6	1	143	8	47
Barley for grain							
farms, 1987	254	154	7	74	438	204	80
1982	219	53	3	63	360	99	46
acres, 1987	24 029	14 216	315	7 975	42 872	11 259	8 159
1982	19 389	3 406	129	6 240	39 166	5 240	4 250
bushels, 1987	1 122 801	440 317	9 807	243 942	1 707 505	494 004	296 110
1982	825 926	112 921	(D)	290 645	1 423 357	266 271	121 756
Irrigated							
farms, 1987	-	-	-	1	-	2	-
1982	-	-	-	-	2	1	-
acres, 1987	-	-	-	(D)	-	(D)	-
1982	-	-	-	-	(D)	(D)	-
1987 farms by acres harvested:							
1 to 24 acres	36	13	2	6	65	52	8
25 to 99 acres	134	88	4	37	219	127	42
100 to 249 acres	66	49	1	23	132	23	27
250 acres or more	18	4	-	8	22	2	3
Oats for grain							
farms, 1987	265	185	18	205	282	369	131
1982	383	208	17	324	447	526	161
acres, 1987	18 222	15 807	1 089	21 539	16 158	21 867	11 681
1982	33 327	22 171	655	47 887	36 090	42 072	18 507
bushels, 1987	1 078 903	643 478	40 353	853 308	812 436	1 329 709	482 665
1982	1 958 722	888 130	31 289	2 679 707	1 634 985	2 983 665	881 167
Irrigated							
farms, 1987	1	3	1	3	-	-	-
1982	2	-	1	2	-	3	-
acres, 1987	(D)	92	(D)	42	-	-	-
1982	(D)	-	(D)	(D)	-	40	-
1987 farms by acres harvested:							
1 to 24 acres	51	25	8	16	55	86	15
25 to 99 acres	151	99	5	113	186	226	76
100 to 249 acres	56	53	5	60	38	51	36
250 acres or more	7	8	-	16	3	6	4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987	405	346	208	291	522	497	241
1982	446	349	222	343	582	543	291
acres, 1987	38 881	93 357	28 554	30 189	53 313	41 063	74 420
1982	40 502	94 959	28 535	29 907	64 434	38 775	89 602
tons, dry, 1987	83 261	109 748	38 949	64 062	96 792	92 176	86 305
1982	74 940	135 880	38 776	64 095	108 273	84 538	121 984
Irrigated							
farms, 1987	4	5	26	6	4	10	1
1982	7	6	28	6	6	11	1
acres, 1987	168	571	4 182	149	362	621	(D)
1982	318	733	3 756	369	820	586	(D)
1987 farms by acres harvested:							
1 to 24 acres	78	7	32	48	61	88	-
25 to 99 acres	191	69	82	127	260	276	45
100 to 249 acres	107	127	58	92	168	110	83
250 acres or more	29	143	36	24	33	23	113

**Table 15. Selected Crops: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Harvested cropland							
farms, 1987	421	457	223	321	633	556	275
1982	467	479	257	333	657	564	249
acres, 1987	144 187	284 936	53 389	245 214	219 210	188 137	202 638
1982	165 968	328 855	59 598	276 379	242 896	194 430	186 221
Irrigated							
farms, 1987	15	5	86	2	24	19	9
1982	14	2	96	4	22	18	11
acres, 1987	2 100	555	12 116	(D)	(D)	2 246	(D)
1982	2 578	(D)	14 288	(D)	5 774	(D)	1 411
Corn for grain or seed							
farms, 1987	378	170	47	138	427	386	25
1982	389	54	47	81	427	344	14
acres, 1987	52 730	13 938	3 119	14 094	45 984	40 414	3 973
1982	52 033	6 830	4 937	6 709	49 998	37 443	1 794
bushels, 1987	3 460 541	794 430	351 255	637 267	3 902 788	2 586 316	224 014
1982	2 853 600	199 402	502 484	178 047	3 095 672	2 066 974	79 644
Irrigated							
farms, 1987	13	2	41	-	20	12	1
1982	11	1	42	1	15	14	-
acres, 1987	1 858	(D)	2 871	-	2 918	1 284	(D)
1982	1 758	(D)	4 442	(D)	2 685	2 371	-
1987 farms by acres harvested:							
1 to 24 acres	22	45	5	16	60	43	1
25 to 99 acres	140	88	32	70	186	190	12
100 to 249 acres	170	28	9	44	155	128	8
250 acres or more	46	9	1	8	26	25	4
Corn for silage or green chop							
farms, 1987	143	183	7	110	178	48	16
1982	217	248	13	134	285	112	13
acres, 1987	5 062	14 022	798	9 176	6 892	1 764	1 983
1982	9 047	25 505	755	15 083	13 474	4 536	1 572
tons, green, 1987	48 617	74 302	13 904	53 361	63 324	17 195	11 308
1982	68 183	117 519	12 047	70 642	112 662	37 215	12 070
Irrigated							
farms, 1987	1	-	7	-	-	3	1
1982	3	-	9	-	5	3	2
acres, 1987	(D)	-	698	-	-	96	(D)
1982	62	-	648	-	228	150	(D)
1987 farms by acres harvested:							
1 to 24 acres	58	23	1	13	83	19	-
25 to 99 acres	77	113	5	62	85	26	5
100 to 249 acres	7	42	-	31	9	3	10
250 acres or more	1	5	1	4	1	-	1
Wheat for grain							
farms, 1987	89	398	66	291	423	146	217
1982	60	392	77	283	434	87	175
acres, 1987	8 291	108 023	8 927	84 702	48 106	12 455	96 004
1982	8 065	110 000	12 032	88 035	53 052	9 946	90 177
bushels, 1987	220 529	2 195 114	250 436	1 938 475	1 659 305	391 084	3 189 657
1982	247 842	2 143 162	293 547	1 948 221	1 423 128	280 336	2 891 220
Irrigated							
farms, 1987	-	2	4	1	3	1	1
1982	2	1	4	-	2	2	1
acres, 1987	(D)	(D)	136	(D)	120	(D)	(D)
1982	(D)	(D)	151	-	(D)	(D)	(D)
1987 farms by acres harvested:							
1 to 24 acres	22	23	12	2	60	34	-
25 to 99 acres	47	88	26	62	208	64	49
100 to 249 acres	17	141	15	103	115	38	72
250 acres or more	3	146	13	124	40	10	96
Barley for grain							
farms, 1987	127	265	7	182	103	49	66
1982	54	149	10	76	72	41	29
acres, 1987	9 533	37 125	226	30 981	8 937	2 939	5 739
1982	3 722	19 104	367	14 909	7 477	3 207	2 525
bushels, 1987	323 652	1 271 580	6 645	1 168 677	402 931	92 057	173 170
1982	163 103	665 996	13 380	577 781	313 169	124 760	81 429
Irrigated							
farms, 1987	-	-	1	-	-	-	-
1982	1	-	1	-	3	-	-
acres, 1987	-	-	(D)	-	(D)	-	-
1982	(D)	-	(D)	-	(D)	-	-
1987 farms by acres harvested:							
1 to 24 acres	7	20	3	11	19	7	10
25 to 99 acres	92	118	4	63	62	33	36
100 to 249 acres	23	93	-	77	17	9	14
250 acres or more	5	34	-	31	5	-	6
Oats for grain							
farms, 1987	288	229	37	145	296	356	88
1982	399	349	34	248	447	412	83
acres, 1987	22 971	17 112	1 852	15 392	15 720	29 112	7 789
1982	51 233	39 837	1 767	36 738	31 677	38 773	8 545
bushels, 1987	867 991	647 886	66 790	616 019	929 043	1 381 193	323 955
1982	2 862 701	1 500 004	63 122	1 650 772	1 744 327	2 183 733	391 491
Irrigated							
farms, 1987	1	1	3	-	-	-	-
1982	2	-	2	-	2	-	2
acres, 1987	(D)	(D)	117	-	(D)	(D)	(D)
1982	(D)	-	(D)	-	(D)	(D)	(D)
1987 farms by acres harvested:							
1 to 24 acres	27	23	16	15	81	51	12
25 to 99 acres	178	148	16	73	177	198	45
100 to 249 acres	77	55	5	47	35	91	27
250 acres or more	6	3	-	10	3	16	4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987	362	346	209	242	485	495	232
1982	395	399	239	276	498	521	215
acres, 1987	32 303	69 179	37 835	59 437	48 426	90 136	78 787
1982	34 073	92 149	38 799	81 041	50 913	90 942	71 699
tons, dry, 1987	71 641	98 366	49 326	88 328	111 576	177 334	90 791
1982	84 078	137 817	54 722	120 179	98 348	178 454	96 638
Irrigated							
farms, 1987	2	1	77	-	8	5	4
1982	4	1	84	-	11	4	10
acres, 1987	(D)	(D)	8 078	-	600	530	(D)
1982	100	(D)	8 782	-	1 023	403	997
1987 farms by acres harvested:							
1 to 24 acres	47	17	24	6	90	36	7
25 to 99 acres	192	93	72	46	208	164	39
100 to 249 acres	112	133	72	102	155	177	72
250 acres or more	11	103	41	88	32	118	114

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Harvested cropland	farms, 1987--	433	508	360	226	226	888	185
	1982--	488	544	391	227	218	985	199
	acres, 1987--	165 819	340 670	133 648	124 979	140 086	300 350	130 318
Irrigated	1982--	195 529	370 156	160 180	142 412	154 137	339 196	149 300
	farms, 1987--	32	19	5	16	40	17	2
	1982--	30	20	5	10	31	23	(D)
	acres, 1987--	(D)	(D)	599	1 602	14 555	2 279	(D)
	1982--	7 720	(D)	(D)	(D)	13 174	3 657	(D)
Corn for grain or seed	farms, 1987--	382	286	313	4	99	813	53
	1982--	408	244	334	1	90	878	36
	acres, 1987--	52 888	37 278	56 274	201	23 107	119 345	6 251
Irrigated	1982--	57 151	34 115	57 866	(D)	23 456	124 420	3 276
	bushels, 1987--	4 802 357	1 949 870	3 801 690	(D)	1 591 727	8 658 171	261 236
	1982--	4 182 486	1 715 277	3 259 743	(D)	1 914 716	7 079 982	133 932
	farms, 1987--	27	17	3	-	36	13	2
	1982--	29	14	5	-	28	10	1
	acres, 1987--	5 172	1 997	420	-	9 497	1 637	(D)
	1982--	4 819	2 065	1 106	-	9 818	1 414	(D)
1987 farms by acres harvested:								
1 to 24 acres		35	24	19	1	8	42	8
25 to 99 acres		159	121	96	3	28	320	22
100 to 249 acres		136	105	135	-	32	333	17
250 acres or more		52	36	63	-	31	118	6
Corn for silage or green chop	farms, 1987--	145	210	89	19	35	321	92
	1982--	248	233	180	18	44	524	78
	acres, 1987--	5 736	22 174	4 004	1 479	3 741	11 348	9 811
Irrigated	1982--	10 578	28 323	8 576	1 944	4 855	23 819	10 126
	tons, green, 1987--	58 782	144 707	38 573	8 590	18 906	120 836	46 592
	1982--	102 958	179 394	70 895	8 769	27 149	204 903	59 834
	farms, 1987--	3	1	-	-	5	2	-
	1982--	7	3	-	-	3	1	1
	acres, 1987--	80	(D)	-	-	200	(D)	(D)
	1982--	530	136	-	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres		62	14	37	1	6	152	13
25 to 99 acres		69	118	45	14	17	147	48
100 to 249 acres		13	64	5	4	9	22	25
250 acres or more		1	14	2	-	3	-	6
Wheat for grain	farms, 1987--	331	380	36	122	155	174	117
	1982--	305	334	17	109	146	133	109
	acres, 1987--	30 741	100 167	4 751	35 695	65 180	8 796	47 390
Irrigated	1982--	33 979	101 184	2 960	40 123	71 609	11 309	43 053
	bushels, 1987--	1 063 133	2 536 269	156 841	906 563	1 921 884	231 842	1 316 047
	1982--	1 037 198	2 505 755	79 523	796 968	1 952 838	305 548	1 050 918
	farms, 1987--	8	2	-	1	11	-	-
	1982--	5	2	-	-	4	3	-
	acres, 1987--	505	(D)	-	(D)	850	-	-
	1982--	505	(D)	-	-	397	(D)	-
1987 farms by acres harvested:								
1 to 24 acres		78	21	10	5	10	66	8
25 to 99 acres		145	111	10	37	41	83	40
100 to 249 acres		76	132	8	45	28	23	21
250 acres or more		32	116	8	35	76	2	48
Barley for grain	farms, 1987--	166	259	85	79	17	79	65
	1982--	126	116	48	35	6	61	38
	acres, 1987--	15 549	29 497	11 690	10 102	1 600	7 646	7 204
Irrigated	1982--	9 659	12 357	7 973	4 366	696	6 425	4 116
	bushels, 1987--	688 872	999 531	414 685	391 868	49 349	260 548	204 802
	1982--	421 439	506 464	415 111	147 531	25 340	342 675	150 370
	farms, 1987--	2	-	-	-	-	-	-
	1982--	5	-	-	-	1	1	-
	acres, 1987--	(D)	-	-	(D)	-	-	-
	1982--	220	-	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres		12	27	3	4	4	11	7
25 to 99 acres		93	120	37	37	10	51	36
100 to 249 acres		54	93	34	29	-	12	12
250 acres or more		7	19	11	9	3	5	10
Oats for grain	farms, 1987--	269	175	224	90	78	518	96
	1982--	391	316	343	111	88	816	114
	acres, 1987--	20 442	14 892	23 725	8 563	10 689	32 679	11 019
Irrigated	1982--	39 094	32 116	52 852	18 063	10 758	84 654	13 884
	bushels, 1987--	1 110 338	579 935	978 562	379 131	428 196	1 274 906	392 267
	1982--	2 531 953	1 514 620	2 988 275	645 877	511 269	5 232 509	663 733
	farms, 1987--	4	-	-	-	3	-	-
	1982--	3	-	-	-	1	3	-
	acres, 1987--	180	-	-	(D)	80	-	-
	1982--	190	-	-	(D)	215	310	-
1987 farms by acres harvested:								
1 to 24 acres		36	26	15	9	9	91	12
25 to 99 acres		156	94	122	50	28	342	45
100 to 249 acres		72	50	71	24	27	79	27
250 acres or more		5	5	16	7	14	6	12
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987--	326	406	272	203	142	645	156
	1982--	382	470	300	203	145	791	175
	acres, 1987--	23 974	109 647	18 818	69 581	24 365	43 481	49 520
Irrigated	1982--	23 931	133 638	21 015	79 668	31 679	47 146	69 513
	tons, dry, 1987--	57 243	175 160	43 683	77 017	35 574	112 752	65 298
	1982--	55 547	210 082	49 179	119 133	42 191	128 202	86 987
	farms, 1987--	15	4	-	14	10	4	2
	1982--	15	12	1	9	11	2	-
	acres, 1987--	779	370	-	1 563	889	101	(D)
	1982--	635	1 043	(D)	2 925	1 011	730	(D)
1987 farms by acres harvested:								
1 to 24 acres		79	17	65	3	16	142	6
25 to 99 acres		160	83	144	31	49	368	14
100 to 249 acres		77	156	57	60	41	123	56
250 acres or more		10	150	6	109	36	12	80

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Harvested cropland								
farms, 1987	235	258	183	569	519	190	963	388
1982	238	281	199	633	596	192	1 053	379
acres, 1987	112 909	116 410	124 889	247 613	178 286	26 987	234 210	235 965
1982	120 216	127 019	129 817	293 693	216 939	32 159	266 905	230 865
Irrigated								
farms, 1987	11	11	8	12	8	40	8	20
1982	14	15	9	18	10	30	8	19
acres, 1987	(D)	2 097	956	1 434	1 658	3 129	1 202	7 676
1982	(D)	(D)	(D)	2 445	(D)	5 200	1 251	(D)
Corn for grain or seed								
farms, 1987	2	177	17	484	470	7	856	81
1982	7	165	8	508	531	5	924	41
acres, 1987	(D)	23 759	1 715	73 479	74 928	(D)	99 734	10 661
1982	547	19 449	998	76 116	87 302	116	122 296	5 277
bushels, 1987	(D)	1 591 854	80 970	6 431 315	7 197 799	17 228	8 888 192	866 111
1982	18 920	1 169 527	62 820	5 480 488	6 516 749	(D)	9 939 687	434 067
Irrigated								
farms, 1987	-	10	5	11	5	6	14	
1982	-	9	6	16	4	2	8	14
acres, 1987	-	1 423	409	1 258	1 302	136	775	4 229
1982	-	1 039	(D)	1 904	796	(D)	784	2 821
1987 farms by acres harvested:								
1 to 24 acres	-	15	2	46	32	4	79	7
25 to 99 acres	1	83	8	172	190	3	413	44
100 to 249 acres	1	54	6	192	160	-	277	20
250 acres or more	-	25	1	74	88	-	87	10
Corn for silage or green chop								
farms, 1987	2	69	5	120	135	16	144	32
1982	4	107	5	270	282	17	298	32
acres, 1987	(D)	6 215	545	6 754	4 829	575	4 204	2 844
1982	170	8 259	766	16 515	13 174	773	8 752	3 645
tons, green, 1987	(D)	44 455	4 050	54 663	58 418	5 285	53 030	27 068
1982	(D)	56 904	4 965	153 855	125 866	8 115	100 134	30 177
Irrigated								
farms, 1987	1	1	1	-	-	10	-	4
1982	-	2	2	1	-	4	-	3
acres, 1987	(D)	(D)	(D)	(D)	-	184	-	253
1982	-	(D)	(D)	(D)	-	(D)	-	330
1987 farms by acres harvested:								
1 to 24 acres	-	15	-	52	80	7	95	5
25 to 99 acres	2	33	3	55	47	8	43	18
100 to 249 acres	-	17	2	9	7	1	5	8
250 acres or more	-	4	-	4	1	-	1	1
Wheat for grain								
farms, 1987	166	172	146	438	274	8	22	298
1982	170	162	161	448	207	17	21	252
acres, 1987	48 637	25 551	58 039	63 859	19 525	197	1 002	101 876
1982	58 543	21 705	65 909	71 178	18 167	708	1 518	100 464
bushels, 1987	1 503 370	762 255	1 791 526	1 678 050	674 061	6 397	29 747	3 710 966
1982	1 778 354	550 516	2 072 553	2 129 371	525 319	21 992	37 520	3 198 496
Irrigated								
farms, 1987	1	-	-	-	1	-	1	2
1982	-	1	1	-	1	1	1	-
acres, 1987	(D)	-	(D)	-	(D)	(D)	(D)	(D)
1982	-	(D)	(D)	-	(D)	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	3	34	3	52	76	3	9	14
25 to 99 acres	32	82	30	193	143	5	12	56
100 to 249 acres	57	36	39	129	45	-	1	87
250 acres or more	74	20	74	64	10	-	-	141
Barley for grain								
farms, 1987	17	103	13	245	152	8	16	16
1982	20	76	10	212	140	6	12	6
acres, 1987	1 339	10 564	745	20 356	12 492	236	446	865
1982	1 295	7 565	1 292	21 180	13 407	390	600	570
bushels, 1987	35 879	424 133	23 877	852 628	492 697	9 364	18 835	27 360
1982	28 195	354 659	28 190	1 057 722	633 835	(D)	31 257	18 900
Irrigated								
farms, 1987	-	-	-	-	-	-	-	-
1982	-	2	-	-	1	-	1	-
acres, 1987	-	-	-	-	-	(D)	-	-
1982	-	(D)	-	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	-	13	1	35	30	5	11	3
25 to 99 acres	11	64	10	138	82	3	5	9
100 to 249 acres	6	21	2	64	36	-	-	4
250 acres or more	-	5	-	8	4	-	-	-
Oats for grain								
farms, 1987	64	120	71	236	242	25	276	112
1982	44	180	57	427	451	37	571	111
acres, 1987	3 595	6 173	6 020	14 449	14 112	1 015	8 433	7 776
1982	2 725	13 864	4 842	37 777	43 797	1 775	28 658	10 780
bushels, 1987	124 172	300 602	247 732	775 011	724 976	53 575	422 457	324 477
1982	107 795	785 514	223 872	2 597 668	2 597 391	90 545	1 937 616	579 059
Irrigated								
farms, 1987	-	-	-	1	-	4	-	-
1982	-	-	-	(D)	-	1	-	-
acres, 1987	-	-	-	-	(D)	81	-	-
1982	-	(D)	-	-	(D)	219	-	-
1987 farms by acres harvested:								
1 to 24 acres	18	40	11	44	55	8	147	18
25 to 99 acres	37	64	37	150	150	15	121	65
100 to 249 acres	9	14	21	39	34	2	8	28
250 acres or more	-	2	2	3	3	-	-	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987	205	207	151	431	326	177	486	261
1982	202	251	155	492	422	184	601	281
acres, 1987	53 854	37 339	45 577	39 448	16 460	24 883	14 372	67 773
1982	56 424	50 185	48 223	48 727	20 427	28 880	17 139	76 265
tons, dry, 1987	65 684	66 594	55 628	99 348	46 552	39 293	38 570	81 374
1982	79 225	85 218	71 742	113 809	56 127	57 604	52 519	110 740
Irrigated								
farms, 1987	10	7	4	1	-	34	1	5
1982	14	12	4	4	-	25	1	7
acres, 1987	1 505	670	297	(D)	-	2 892	(D)	760
1982	1 572	1 013	371	127	-	4 634	(D)	700
1987 farms by acres harvested:								
1 to 24 acres	8	17	7	75	106	23	290	13
25 to 99 acres	45	59	21	220	182	75	179	44
100 to 249 acres	73	76	57	104	35	51	16	103
250 acres or more	79	55	66	32	3	28	1	101

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Harvested cropland								
farms, 1987	606	431	465	663	198	428	1 200	606
1982	673	437	476	656	198	469	1 291	674
acres, 1987	191 971	226 139	234 681	264 657	90 134	159 581	279 652	184 368
1982	232 833	253 723	276 945	246 553	84 251	180 605	311 577	215 840
Irrigated								
farms, 1987	4	13	6	48	7	5	24	25
1982	1	5	7	46	4	3	20	18
acres, 1987	40	(D)	1 256	6 218	1 157	72	2 376	(D)
1982	(D)	1 101	964	5 465	638	(D)	(D)	(D)
Corn for grain or seed								
farms, 1987	548	83	249	18	20	357	978	561
1982	611	32	133	17	14	387	1 031	610
acres, 1987	75 539	6 198	42 319	1 109	1 867	47 695	122 529	75 791
1982	90 060	4 334	24 190	1 140	1 167	55 124	136 462	91 421
bushels, 1987	5 902 526	402 524	3 142 958	99 620	90 249	3 666 211	11 733 484	8 034 149
1982	6 246 088	148 180	1 011 812	91 740	43 180	3 224 447	11 522 319	8 516 227
Irrigated								
farms, 1987	-	4	6	12	-	-	12	17
1982	-	4	7	11	-	-	2	9
acres, 1987	-	451	825	747	-	-	1 550	1 223
1982	-	(D)	964	565	-	(D)	790	1 597
1987 farms by acres harvested:								
1 to 24 acres	32	31	34	4	4	28	98	31
25 to 99 acres	198	34	105	9	9	155	412	234
100 to 249 acres	243	16	70	5	5	123	352	220
250 acres or more	75	2	40	-	2	51	116	76
Corn for silage or green chop								
farms, 1987	198	167	125	22	17	83	225	123
1982	339	196	193	25	12	214	432	260
acres, 1987	7 193	13 378	6 761	1 772	1 183	4 158	6 890	3 459
1982	13 425	21 299	20 464	1 708	915	9 678	15 407	8 232
tons, green, 1987	70 157	73 144	47 770	12 018	12 248	39 346	86 479	49 156
1982	119 449	106 105	105 534	17 685	9 510	75 144	171 816	97 527
Irrigated								
farms, 1987	-	5	-	9	2	-	1	1
1982	-	2	-	8	3	-	4	4
acres, 1987	-	(D)	-	354	(D)	-	(D)	(D)
1982	-	-	-	339	295	-	146	130
1987 farms by acres harvested:								
1 to 24 acres	101	31	40	3	1	34	131	83
25 to 99 acres	90	87	69	14	12	43	81	33
100 to 249 acres	3	41	14	3	4	3	13	7
250 acres or more	4	8	2	2	-	3	-	-
Wheat for grain								
farms, 1987	77	354	379	248	114	181	129	197
1982	39	322	366	200	97	123	70	91
acres, 1987	4 042	65 125	88 205	63 650	28 426	21 728	7 382	7 218
1982	3 010	60 919	93 450	47 425	25 354	14 877	5 265	5 388
bushels, 1987	135 647	1 185 337	2 482 227	1 971 614	897 999	564 460	231 182	233 114
1982	93 690	1 150 028	1 915 907	1 297 412	929 210	412 366	162 048	197 828
Irrigated								
farms, 1987	-	7	1	-	-	-	-	-
1982	-	1	-	1	1	1	1	-
acres, 1987	-	609	(D)	-	(D)	(D)	(D)	(D)
1982	-	(D)	-	(D)	(D)	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	28	19	23	25	6	51	41	94
25 to 99 acres	37	117	113	83	30	73	67	91
100 to 249 acres	11	141	123	78	40	40	17	12
250 acres or more	1	77	120	62	38	17	4	-
Barley for grain								
farms, 1987	161	217	233	97	14	194	70	27
1982	96	147	164	50	8	81	78	46
acres, 1987	12 778	24 178	22 645	7 070	1 042	19 043	2 932	1 412
1982	7 885	15 202	17 566	2 817	593	9 183	5 531	2 669
bushels, 1987	485 203	801 552	1 034 046	215 209	32 735	699 630	131 296	59 325
1982	370 187	513 209	530 411	84 323	14 900	435 615	270 532	124 812
Irrigated								
farms, 1987	-	5	-	1	1	-	-	1
1982	-	1	-	-	-	-	-	1
acres, 1987	-	209	-	(D)	(D)	-	-	(D)
1982	-	(D)	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	13	27	27	30	1	22	21	4
25 to 99 acres	100	119	137	43	8	108	48	18
100 to 249 acres	43	54	50	19	5	47	1	5
250 acres or more	5	17	19	5	-	17	-	-
Oats for grain								
farms, 1987	280	255	186	206	58	219	441	310
1982	562	328	247	232	64	376	745	434
acres, 1987	16 390	21 340	10 334	13 888	4 560	16 670	19 000	10 485
1982	66 454	35 842	18 347	15 120	4 478	42 155	46 891	23 256
bushels, 1987	739 904	783 619	483 380	541 120	200 359	685 196	1 062 780	598 105
1982	3 962 327	1 328 707	666 955	600 995	216 024	2 310 475	3 022 033	1 611 305
Irrigated								
farms, 1987	-	5	-	3	-	-	-	1
1982	-	1	-	2	-	-	-	2
acres, 1987	-	182	-	(D)	(D)	-	-	(D)
1982	-	(D)	-	(D)	(D)	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	51	36	38	52	7	22	155	145
25 to 99 acres	184	140	127	113	35	142	250	151
100 to 249 acres	42	69	20	31	15	47	34	13
250 acres or more	3	10	1	10	1	8	2	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987	444	347	348	627	174	350	773	348
1982	504	378	367	627	182	402	895	460
acres, 1987	26 184	94 109	48 892	172 854	41 567	37 082	32 485	16 427
1982	25 992	106 664	52 642	179 355	44 805	45 180	35 962	19 167
tons, dry, 1987	64 903	139 345	82 363	219 964	60 923	75 591	102 556	48 652
1982	65 611	149 062	68 948	259 248	69 396	82 317	102 020	57 323
Irrigated								
farms, 1987	3	8	-	39	4	5	3	5
1982	-	5	-	40	2	-	6	6
acres, 1987	39	555	-	4 792	625	72	(D)	183
1982	-	495	-	4 147	(D)	-	185	280
1987 farms by acres harvested:								
1 to 24 acres	105	16	47	48	6	56	370	139
25 to 99 acres	267	66	143	145	41	175	335	175
100 to 249 acres	68	112	101	170	67	96	61	29
250 acres or more	4	153	57	264	60	23	7	5

**Table 15. Selected Crops: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Harvested cropland								
farms, 1987	463	500	329	884	369	127	731	144
1982	475	499	310	963	383	107	785	148
acres, 1987	149 465	264 592	218 410	337 886	122 132	51 466	502 754	125 641
1982	140 907	280 007	238 194	406 331	142 589	42 465	576 970	125 897
Irrigated								
farms, 1987	68	21	18	17	1	5	84	5
1982	61	19	13	29	5	6	87	7
acres, 1987	7 707	2 308	(D)	(D)	(D)	462	20 827	482
1982	7 211	2 616	3 579	(D)	220	991	20 162	1 209
Corn for grain or seed								
farms, 1987	19	41	184	580	295	8	591	6
1982	14	21	142	525	299	4	496	5
acres, 1987	1 340	3 688	26 048	56 422	44 184	630	94 301	398
1982	822	2 143	22 597	57 001	45 498	(D)	83 829	530
bushels, 1987	57 004	197 035	1 305 127	4 471 749	2 788 189	22 000	6 502 731	22 945
1982	32 882	95 471	1 039 290	3 075 967	2 804 775	10 512	4 801 569	39 200
Irrigated								
farms, 1987	1	6	16	14	1	2	75	1
1982	1	5	13	19	-	-	69	2
acres, 1987	(D)	415	2 213	1 744	(D)	(D)	14 497	(D)
1982	(D)	440	2 262	1 595	-	-	11 253	(D)
1987 farms by acres harvested:								
1 to 24 acres	5	15	6	94	26	1	40	1
25 to 99 acres	8	15	82	307	132	3	234	3
100 to 249 acres	6	6	71	136	96	4	220	2
250 acres or more	-	5	25	43	41	-	97	-
Corn for silage or green chop								
farms, 1987	14	89	80	217	77	2	219	8
1982	18	99	113	375	128	2	347	10
acres, 1987	933	9 572	8 111	8 525	3 815	(D)	12 863	1 120
1982	1 195	12 959	13 758	19 619	7 497	(D)	29 152	1 189
tons, green, 1987	4 430	55 486	58 755	81 062	27 240	(D)	92 877	4 738
1982	9 929	73 261	73 379	146 665	66 818	(D)	188 842	11 051
Irrigated								
farms, 1987	4	2	-	1	-	-	5	-
1982	5	3	4	7	-	-	12	2
acres, 1987	180	(D)	-	(D)	-	-	275	-
1982	(D)	398	306	531	-	-	374	(D)
1987 farms by acres harvested:								
1 to 24 acres	2	11	9	88	24	-	49	-
25 to 99 acres	9	47	44	118	40	2	142	6
100 to 249 acres	3	23	22	10	13	-	25	1
250 acres or more	-	8	5	1	-	-	3	1
Wheat for grain								
farms, 1987	175	321	295	682	104	62	661	104
1982	177	318	256	702	70	44	666	90
acres, 1987	62 274	86 966	99 250	84 068	9 379	25 751	194 416	77 409
1982	59 024	94 617	100 285	99 244	7 046	20 180	225 668	71 285
bushels, 1987	2 158 137	2 138 942	2 636 500	2 519 763	230 718	872 396	5 583 007	2 280 850
1982	2 009 428	1 879 070	2 786 638	2 489 828	169 310	607 634	5 146 085	1 818 590
Irrigated								
farms, 1987	3	-	4	5	-	2	9	-
1982	5	2	2	4	-	1	19	-
acres, 1987	390	-	313	436	-	(D)	966	-
1982	340	(D)	(D)	220	-	(D)	1 904	-
1987 farms by acres harvested:								
1 to 24 acres	12	14	6	86	30	1	13	1
25 to 99 acres	46	81	54	292	49	12	135	12
100 to 249 acres	52	106	93	208	13	13	233	25
250 acres or more	65	120	142	96	12	36	280	66
Barley for grain								
farms, 1987	54	180	178	447	58	26	349	17
1982	29	78	96	375	51	11	191	8
acres, 1987	4 011	20 243	27 865	48 093	5 596	2 806	35 028	1 105
1982	1 399	8 564	16 445	45 853	3 387	1 175	23 640	770
bushels, 1987	129 174	787 529	860 905	2 190 473	207 402	96 952	1 379 727	31 520
1982	49 354	298 863	647 129	1 656 074	147 226	37 344	971 686	22 830
Irrigated								
farms, 1987	-	-	3	1	-	-	6	-
1982	1	-	-	3	1	-	5	-
acres, 1987	-	-	210	(D)	(D)	-	339	-
1982	(D)	-	-	(D)	(D)	-	515	-
1987 farms by acres harvested:								
1 to 24 acres	14	23	14	60	7	1	34	2
25 to 99 acres	28	85	69	216	34	15	202	12
100 to 249 acres	9	57	63	132	14	9	87	3
250 acres or more	3	15	32	39	3	1	26	-
Oats for grain								
farms, 1987	115	192	124	272	183	19	254	36
1982	126	244	194	541	251	13	401	47
acres, 1987	7 451	15 559	13 225	15 300	13 033	1 466	16 355	4 726
1982	9 043	25 168	25 597	38 758	24 192	843	33 526	7 149
bushels, 1987	321 527	708 919	523 328	813 230	516 307	44 096	854 733	178 099
1982	331 718	1 027 607	1 249 855	1 939 266	1 328 018	28 561	1 552 500	316 090
Irrigated								
farms, 1987	2	-	1	-	-	-	2	-
1982	5	-	-	2	-	-	8	-
acres, 1987	(D)	-	(D)	-	-	-	(D)	-
1982	347	-	-	(D)	-	-	383	-
1987 farms by acres harvested:								
1 to 24 acres	25	25	7	60	29	5	50	1
25 to 99 acres	71	125	62	178	101	9	164	16
100 to 249 acres	15	28	49	29	50	4	32	14
250 acres or more	4	14	6	5	3	1	8	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987	425	429	204	605	299	94	477	108
1982	435	431	212	716	320	95	553	114
acres, 1987	71 321	125 169	35 409	65 806	40 633	17 480	58 400	31 000
1982	68 319	126 044	48 142	71 188	48 240	18 373	79 551	34 612
tons, dry, 1987	92 423	156 927	46 638	120 650	83 193	22 165	115 310	34 215
1982	104 785	195 492	74 255	99 787	82 570	33 246	137 419	45 477
Irrigated								
farms, 1987	55	15	6	5	-	-	21	4
1982	54	13	6	10	2	5	41	2
acres, 1987	6 221	1 705	661	253	-	-	2 156	440
1982	6 174	1 618	850	545	(D)	808	3 475	(D)
1987 farms by acres harvested:								
1 to 24 acres	57	13	19	114	43	14	52	8
25 to 99 acres	137	78	63	266	113	31	198	20
100 to 249 acres	124	152	83	171	108	27	181	29
250 acres or more	107	186	39	54	35	22	46	51

**Table 15. Selected Crops: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Harvested cropland								
farms, 1987--	283	225	650	954	565	308	644	198
1982--	247	209	646	1 014	663	364	652	202
acres, 1987--	288 317	106 690	307 576	253 834	174 593	157 739	169 466	109 517
1982--	310 172	105 873	311 036	274 667	212 264	186 398	171 935	118 012
Irrigated								
farms, 1987--	22	24	19	75	97	19	37	1
1982--	18	26	16	73	80	24	39	-
acres, 1987--	(D)	(D)	(D)	14 582	26 065	(D)	(D)	(D)
1982--	(D)	(D)	2 051	(D)	(D)	(D)	6 289	(D)
Corn for grain or seed								
farms, 1987--	143	55	317	840	518	156	554	22
1982--	104	46	253	914	599	112	555	5
acres, 1987--	41 808	7 492	33 782	100 925	82 985	14 453	63 574	2 532
1982--	42 060	8 319	23 286	111 383	102 550	11 399	64 429	420
bushels, 1987--	2 465 651	710 479	1 781 051	8 525 080	7 798 246	885 343	5 057 612	110 659
1982--	3 571 045	803 301	1 034 983	8 176 358	9 078 288	822 681	4 215 370	12 500
Irrigated								
farms, 1987--	20	21	15	69	92	14	26	-
1982--	16	22	11	68	73	18	28	-
acres, 1987--	14 668	4 916	1 496	8 910	16 270	2 074	2 650	-
1982--	18 802	5 702	1 340	8 002	12 813	3 392	3 530	-
1987 farms by acres harvested:								
1 to 24 acres	7	10	28	73	40	26	46	4
25 to 99 acres	46	21	172	374	175	82	237	14
100 to 249 acres	49	16	88	303	209	40	230	1
250 acres or more	41	8	29	90	94	8	41	3
Corn for silage or green chop								
farms, 1987--	53	13	72	272	50	95	159	7
1982--	47	14	76	453	147	134	253	11
acres, 1987--	4 288	818	3 830	7 920	1 943	5 352	6 148	679
1982--	5 752	1 724	4 498	15 574	4 248	12 447	10 411	1 159
tons, green, 1987--	26 314	8 922	30 772	101 519	21 661	31 239	67 811	2 536
1982--	35 471	9 785	33 986	184 406	52 031	66 171	102 705	12 435
Irrigated								
farms, 1987--	2	1	1	4	3	3	2	-
1982--	4	4	1	13	3	5	11	-
acres, 1987--	(D)	(D)	(D)	70	129	(D)	(D)	-
1982--	520	162	(D)	572	261	394	577	-
1987 farms by acres harvested:								
1 to 24 acres	5	2	24	167	29	12	83	1
25 to 99 acres	32	10	37	95	18	71	63	5
100 to 249 acres	14	-	11	7	1	12	9	-
250 acres or more	2	1	-	3	2	-	4	1
Wheat for grain								
farms, 1987--	253	37	333	80	63	257	37	119
1982--	199	24	300	59	48	303	11	112
acres, 1987--	166 337	6 362	65 302	2 639	3 871	64 125	1 111	49 792
1982--	162 059	4 667	72 426	2 738	3 106	82 153	554	49 113
bushels, 1987--	4 246 051	177 358	2 267 084	85 458	105 160	1 717 933	30 961	1 398 200
1982--	4 179 051	140 975	2 585 714	88 370	94 188	2 129 649	15 788	1 253 713
Irrigated								
farms, 1987--	4	2	-	-	5	4	-	-
1982--	5	1	1	-	1	2	-	-
acres, 1987--	262	(D)	-	-	234	413	-	-
1982--	1 190	(D)	(D)	-	(D)	(D)	-	-
1987 farms by acres harvested:								
1 to 24 acres	3	3	22	36	20	6	19	6
25 to 99 acres	36	16	106	37	31	60	18	23
100 to 249 acres	60	11	124	7	8	101	-	34
250 acres or more	154	7	81	-	4	90	-	56
Barley for grain								
farms, 1987--	39	10	62	44	27	112	19	58
1982--	12	11	61	28	7	58	3	27
acres, 1987--	4 236	1 462	3 614	1 737	1 246	13 224	742	5 608
1982--	956	1 281	4 104	1 231	284	4 697	73	2 674
bushels, 1987--	122 210	46 050	123 974	71 803	55 398	523 634	30 310	212 723
1982--	37 430	42 314	160 987	62 445	18 270	180 999	2 570	97 198
Irrigated								
farms, 1987--	-	1	-	1	-	-	-	-
1982--	-	2	1	-	-	-	-	-
acres, 1987--	-	(D)	(D)	(D)	-	-	-	-
1982--	-	(D)	(D)	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	2	-	10	8	4	11	7	3
25 to 99 acres	17	6	41	35	21	53	12	35
100 to 249 acres	17	1	10	1	2	36	-	16
250 acres or more	3	3	1	-	-	12	-	4
Oats for grain								
farms, 1987--	95	55	298	456	224	162	303	57
1982--	104	58	357	752	345	225	434	81
acres, 1987--	12 426	3 598	24 351	17 226	9 335	13 171	13 273	5 399
1982--	16 427	4 488	31 970	47 533	19 118	21 036	27 113	6 909
bushels, 1987--	516 501	120 988	1 005 121	742 829	487 886	553 513	614 361	276 088
1982--	792 284	176 107	1 544 090	3 144 154	1 312 793	945 047	1 567 095	312 730
Irrigated								
farms, 1987--	1	3	1	3	1	1	-	-
1982--	3	2	-	11	1	-	-	-
acres, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	-	-
1982--	352	(D)	-	500	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	3	14	53	164	87	16	85	8
25 to 99 acres	49	28	162	274	123	96	202	32
100 to 249 acres	34	12	71	16	12	48	15	12
250 acres or more	9	1	12	2	2	2	1	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987--	123	211	563	606	254	249	437	160
1982--	137	199	576	716	327	295	471	178
acres, 1987--	22 749	81 008	132 459	23 213	8 330	38 631	27 305	42 459
1982--	32 923	83 963	132 096	27 022	10 649	42 618	30 030	55 254
tons, dry, 1987--	34 112	110 797	220 113	65 741	24 892	57 644	80 580	50 463
1982--	42 218	137 217	222 565	81 879	33 803	65 344	95 395	72 458
Irrigated								
farms, 1987--	8	8	9	13	2	9	9	1
1982--	10	10	7	23	1	14	8	-
acres, 1987--	1 415	1 100	829	469	(D)	570	559	(D)
1982--	1 556	2 224	424	910	(D)	1 629	673	-
1987 farms by acres harvested:								
1 to 24 acres	5	7	34	275	137	20	151	4
25 to 99 acres	40	37	126	284	105	80	229	26
100 to 249 acres	53	58	196	46	12	108	49	62
250 acres or more	25	109	207	1	-	41	8	68

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>F FARMS AND LAND IN FARMS</b>							
Land in farms	farms, 1987--	28 278	413	677	244	641	710
	1982--	29 434	419	685	228	676	830
acres, 1987--	37 856 774	361 000	718 739	500 058	290 241	400 670	962 768
	1982--	37 047 269	370 500	710 774	556 360	297 983	422 643
Average size of farm	acres, 1987--	1 339	874	1 062	2 049	453	564
	1982--	1 259	884	1 038	2 440	441	509
Value of land and buildings <sup>1</sup> :							
Average per farm	dollars, 1987--	372 104	187 850	282 057	471 008	212 116	219 499
	1982--	466 588	291 854	396 376	757 167	303 713	353 551
Average per acre	dollars, 1987--	279	248	252	236	465	413
	1982--	367	346	375	291	667	731
Total cropland	farms, 1987--	26 620	397	633	226	613	673
	1982--	28 241	400	660	214	667	794
acres, 1987--	18 844 928	251 810	508 081	220 455	241 980	332 455	754 222
	1982--	18 139 773	246 034	474 459	210 682	244 492	342 729
Harvested cropland	farms, 1987--	26 095	389	615	216	601	657
	1982--	27 891	397	653	211	658	782
acres, 1987--	12 612 937	154 259	330 169	131 126	174 501	239 235	531 826
	1982--	14 048 186	185 327	371 564	128 718	203 556	297 197
Irrigated land	farms, 1987--	1 655	1	73	16	29	78
	1982--	1 636	-	80	20	35	79
acres, 1987--	351 597	(D)	14 748	(D)	5 202	6 162	14 668
	1982--	367 204	-	(D)	(D)	(D)	15 863
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)	\$1,000, 1987--	2 685 740	32 126	77 754	18 916	49 750	68 627
	1982--	2 443 558	29 478	72 086	19 474	45 475	69 539
Average per farm	dollars, 1987--	94 976	77 787	114 851	77 523	77 613	96 657
	1982--	83 018	70 354	105 235	85 410	67 271	83 782
1987 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms--	23 324	322	568	187	576	606
	\$1,000--	842 937	6 729	20 000	6 705	13 145	22 405
Grains	farms--	22 234	316	548	154	572	591
	\$1,000--	769 103	6 321	18 778	5 839	12 417	21 435
Corn for grain	farms--	14 398	228	408	20	457	515
	\$1,000--	253 475	3 232	8 103	518	5 732	10 612
Wheat	farms--	13 783	158	468	144	82	347
	\$1,000--	229 825	1 035	5 934	4 250	151	1 380
Soybeans	farms--	9 994	61	111	-	505	451
	\$1,000--	178 969	701	1 679	-	5 938	7 624
Sorghum for grain	farms--	903	19	12	8	6	-
	\$1,000--	9 632	(D)	(D)	38	(D)	-
Barley	farms--	5 442	88	155	25	25	154
	\$1,000--	31 316	356	(D)	131	71	561
Oats	farms--	7 052	118	171	33	226	266
	\$1,000--	31 414	(D)	930	(D)	510	1 095
Other grains	farms--	3 702	36	144	67	3	38
	\$1,000--	34 471	212	1 252	(D)	(D)	162
Cotton and cottonseed	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Tobacco	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Hay, silage, and field seeds	farms--	6 516	79	147	98	125	126
	\$1,000--	55 811	408	1 212	865	552	765
Vegetables, sweet corn, and melons	farms--	72	-	2	-	1	3
	\$1,000--	489	-	(D)	-	(D)	(D)
Fruits, nuts, and berries	farms--	12	-	-	-	-	2
	\$1,000--	102	-	-	-	-	(D)
Nursery and greenhouse crops	farms--	58	-	-	-	1	2
	\$1,000--	7 746	-	-	-	(D)	(D)
Other crops	farms--	73	-	1	-	1	2
	\$1,000--	9 686	-	(D)	-	(D)	-
Livestock, poultry, and their products	farms--	23 485	382	594	195	570	573
	\$1,000--	1 842 803	25 397	57 755	12 211	36 605	46 222
Poultry and poultry products	farms--	1 045	16	20	2	57	25
	\$1,000--	35 447	23	1 497	(D)	130	(D)
Dairy products	farms--	3 123	21	64	4	94	133
	\$1,000--	168 571	1 344	(D)	(D)	(D)	6 535
Cattle and calves	farms--	21 082	340	546	185	503	488
	\$1,000--	1 259 904	14 979	40 982	11 101	21 624	24 389
Hogs and pigs	farms--	7 652	209	218	31	313	227
	\$1,000--	314 905	8 230	8 902	664	11 016	11 979
Sheep, lambs, and wool	farms--	3 010	54	90	5	40	73
	\$1,000--	42 174	(D)	795	(D)	178	877
Other livestock and livestock products (see text)	farms--	1 120	12	31	17	8	23
	\$1,000--	21 803	(D)	(D)	(D)	(D)	21 (D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>F FARMS AND LAND IN FARMS</b>							
Land in farms	farms, 1987--	366	90	349	309	692	558
	1982--	352	75	333	317	723	536
acres, 1987--	451 760	289 454	946 748	401 077	626 742	521 133	232 662
	1982--	427 832	185 557	1 027 614	422 037	619 545	528 082
Average size of farm	acres, 1987--	1 234	3 216	2 713	1 298	906	934
	1982--	1 182	2 474	3 086	1 331	857	985
Value of land and buildings <sup>1</sup> :							
Average per farm	dollars, 1987--	272 086	861 256	646 122	265 696	264 689	281 379
	1982--	362 721	801 187	813 189	314 979	355 931	393 694
Average per acre	dollars, 1987--	226	268	240	212	287	280
	1982--	298	334	266	244	425	405
Total cropland	farms, 1987--	346	88	301	294	642	548
	1982--	351	73	307	304	693	524
acres, 1987--	260 662	87 436	139 922	247 726	429 530	387 579	214 171
	1982--	239 344	62 618	137 170	243 599	406 676	370 072
Harvested cropland	farms, 1987--	338	81	289	288	627	534
	1982--	345	71	300	300	680	520
	acres, 1987--	170 758	59 408	84 011	158 682	294 033	245 233
	1982--	180 932	48 597	104 430	178 658	322 896	294 506
Irrigated land	farms, 1987--	18	14	194	20	57	23
	1982--	13	9	205	15	42	24
acres, 1987--	4 439	8 715	38 989	3 437	(D)	12 610	(D)
	1982--	(D)	(D)	42 850	4 390		(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)	\$1,000, 1987--	33 742	14 093	26 575	24 494	64 027	57 773
	1982--	28 279	7 213	26 077	22 624	76 913	46 567
Average per farm	dollars, 1987--	92 190	156 591	76 147	79 270	92 525	103 536
	1982--	78 119	96 168	78 308	71 370	106 380	86 879
1987 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms, \$1,000--	277 7 085	69 3 997	182 3 959	268 6 305	577 19 853	513 19 372
Grains	farms, \$1,000--	265 6 181	65 2 892	129 2 823	265 5 966	559 15 705	500 15 552
Corn for grain	farms, \$1,000--	186 2 849	23 1 466	65 939	103 (D)	434 7 561	381 5 217
Wheat	farms, \$1,000--	193 1 918	50 898	73 1 565	257 4 096	290 2 137	469 5 954
Soybeans	farms, \$1,000--	30 (D)	3 (D)	- (D)	2 (D)	232 2 705	182 2 118
Sorghum for grain	farms, \$1,000--	27 (D)	13 139	1 (D)	- (D)	143 1 197	- -
Barley	farms, \$1,000--	43 (D)	21 (D)	22 (D)	95 456	50 (D)	181 611
Oats	farms, \$1,000--	101 523	8 56	39 111	57 234	317 1 365	161 746
Other grains	farms, \$1,000--	39 (D)	17 130	17 120	47 247	53 (D)	175 907
Cotton and cottonseed	farms, \$1,000--	- -	- -	- -	- -	- -	- -
Tobacco	farms, \$1,000--	- -	- -	- -	- -	- -	- -
Hay, silage, and field seeds	farms, \$1,000--	88 (D)	19 (D)	128 1 128	61 (D)	207 4 148	118 (D)
Vegetables, sweet corn, and melons	farms, \$1,000--	- -	- (D)	3 -	- -	- -	- -
Fruits, nuts, and berries	farms, \$1,000--	1 (D)	- -	- -	- -	- -	- -
Nursery and greenhouse crops	farms, \$1,000--	- -	- -	- -	- -	- -	- -
Other crops	farms, \$1,000--	- -	2 (D)	2 (D)	1 (D)	- -	30 3 243
Livestock, poultry, and their products	farms, \$1,000--	334 26 657	83 10 096	320 22 617	268 18 190	644 44 174	426 38 401
Poultry and poultry products	farms, \$1,000--	14 109	3 (D)	6 (D)	10 8	56 (D)	16 (D)
Dairy products	farms, \$1,000--	14 861	3 62	26 3 093	49 (D)	68 2 866	52 2 762
Cattle and calves	farms, \$1,000--	313 19 093	79 9 212	249 12 851	256 14 369	574 26 764	403 28 996
Hogs and pigs	farms, \$1,000--	152 5 982	23 495	28 595	63 1 776	316 12 702	111 4 611
Sheep, lambs, and wool	farms, \$1,000--	51 376	22 272	147 5 504	21 157	49 (D)	62 338
Other livestock and livestock products (see text)	farms, \$1,000--	11 256	3 (D)	38 (D)	11 (D)	30 504	17 (D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>F FARMS AND LAND IN FARMS</b>							
Land in farms	farms, 1987--	467	402	154	316	614	565
	1982--	493	380	140	357	635	579
acres, 1987--	325 676	1 189 271	422 480	233 321	536 947	334 434	826 799
	1982--	335 519	1 147 530	364 414	242 614	528 484	328 250
Average size of farm	acres, 1987--	697	2 958	2 743	738	875	592
	1982--	681	3 020	2 603	680	832	567
Value of land and buildings <sup>1</sup> :							
Average per farm	dollars, 1987--	244 397	612 072	615 871	185 222	224 678	241 639
	1982--	360 531	818 040	552 300	277 784	312 910	354 211
Average per acre	dollars, 1987--	367	209	233	285	255	382
	1982--	512	260	221	418	373	648
Total cropland	farms, 1987--	435	372	136	302	598	538
	1982--	471	360	122	349	619	564
acres, 1987--	257 709	369 055	56 259	185 637	416 303	252 568	261 904
	1982--	263 714	(D)	36 699	187 495	411 874	248 857
Harvested cropland	farms, 1987--	425	364	126	296	590	530
	1982--	460	355	117	341	616	561
	acres, 1987--	188 373	229 730	30 565	129 747	276 580	174 222
	1982--	221 475	228 049	25 210	147 396	333 868	203 269
Irrigated land	farms, 1987--	11	10	24	19	16	13
	1982--	10	12	26	13	16	11
acres, 1987--	1 359	(D)	5 028	(D)	2 557	(D)	(D)
	1982--	1 777	1 846	5 194	(D)	3 173	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)	\$1,000, 1987--	43 411	32 709	9 077	24 672	40 296	41 115
	1982--	38 734	26 951	7 359	25 308	39 837	41 894
Average per farm	dollars, 1987--	92 957	81 365	58 941	78 076	65 629	72 769
	1982--	78 568	70 924	52 561	70 890	62 735	72 356
1987 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms--	390	302	47	271	547	485
	\$1,000--	15 532	7 617	662	7 757	15 780	13 384
Grains	farms--	375	279	23	257	540	482
	\$1,000--	12 302	6 335	375	7 091	15 057	12 763
Corn for grain	farms--	231	48	4	216	217	400
	\$1,000--	3 393	(D)	(D)	3 737	1 869	5 395
Wheat	farms--	317	267	17	85	503	363
	\$1,000--	3 215	4 662	(D)	427	7 899	1 836
Soybeans	farms--	192	2	-	129	93	317
	\$1,000--	2 681	(D)	-	2 068	926	3 981
Sorghum for grain	farms--	-	-	-	3	3	-
	\$1,000--	-	-	-	(D)	8	(D)
Barley	farms--	206	96	4	48	334	140
	\$1,000--	1 359	442	(D)	(D)	2 064	460
Oats	farms--	148	77	5	110	127	195
	\$1,000--	855	439	(D)	597	573	894
Other grains	farms--	154	62	-	18	259	51
	\$1,000--	798	473	-	56	1 718	198
Cotton and cottonseed	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Tobacco	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Hay, silage, and field seeds	farms--	93	127	31	81	125	120
	\$1,000--	676	1 281	287	600	557	620
Vegetables, sweet corn, and melons	farms--	1	-	-	2	1	-
	\$1,000--	(D)	-	-	(D)	(D)	-
Fruits, nuts, and berries	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Nursery and greenhouse crops	farms--	7	-	-	2	1	-
	\$1,000--	(D)	-	-	(D)	(D)	-
Other crops	farms--	5	-	-	2	5	-
	\$1,000--	(D)	-	-	(D)	(D)	-
Livestock, poultry, and their products	farms--	382	360	148	273	503	474
	\$1,000--	27 879	25 092	8 415	16 915	24 516	27 731
Poultry and poultry products	farms--	18	15	2	21	22	18
	\$1,000--	2 424	11	(D)	(D)	71	(D)
Dairy products	farms--	117	32	7	41	161	195
	\$1,000--	(D)	1 392	1 201	2 264	7 311	(D)
Cattle and calves	farms--	332	353	146	248	469	451
	\$1,000--	11 825	22 572	6 813	8 021	14 422	12 648
Hogs and pigs	farms--	89	39	5	144	137	110
	\$1,000--	2 392	641	109	6 172	2 318	2 971
Sheep, lambs, and wool	farms--	50	33	7	23	52	53
	\$1,000--	740	306	(D)	60	(D)	437
Other livestock and livestock products (see text)	farms--	9	25	23	9	10	10
	\$1,000--	(D)	170	259	(D)	52	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>F FARMS AND LAND IN FARMS</b>							
Land in farms	farms, 1987--	395	421	213	310	538	523
	1982--	432	428	213	316	577	515
acres, 1987--	244 060	590 358	730 610	560 051	362 342	544 900	1 220 609
	1982--	250 890	610 185	736 305	552 986	358 893	558 683
Average size of farm	acres, 1987--	618	1 402	3 430	1 807	673	1 042
	1982--	581	1 426	3 457	1 750	622	1 085
Value of land and buildings <sup>1</sup> :							
Average per farm	dollars, 1987--	222 905	277 898	582 194	400 981	269 501	202 973
	1982--	282 715	440 418	747 873	535 347	370 312	282 278
Average per acre	dollars, 1987--	351	189	170	218	402	209
	1982--	497	303	217	324	582	250
Total cropland	farms, 1987--	374	401	185	293	514	477
	1982--	417	424	168	308	562	489
acres, 1987--	200 521	421 280	83 369	366 475	281 736	267 606	353 360
	1982--	203 893	(D)	89 433	(D)	271 027	248 096
Harvested cropland	farms, 1987--	368	396	178	292	511	471
	1982--	414	417	182	303	557	487
	1987--	140 225	276 913	49 529	241 547	212 372	183 130
	1982--	161 954	320 643	55 105	271 689	235 660	188 224
Irrigated land	farms, 1987--	15	4	76	1	23	18
	1982--	14	2	78	2	20	17
acres, 1987--	2 100	(D)	12 495	(D)	(D)	(D)	1 032
	1982--	2 578	(D)	14 344	(D)	(D)	2 291
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)	\$1,000, 1987--	35 547	34 090	64 548	27 764	49 880	33 543
	1982--	29 075	32 530	39 884	26 408	44 007	32 182
Average per farm	dollars, 1987--	89 991	80 974	303 040	89 560	92 713	64 135
	1982--	67 304	76 004	187 249	83 571	76 269	62 489
1987 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms--	317	375	114	277	470	375
	\$1,000--	7 056	10 927	1 756	9 996	18 939	7 682
Grains	farms--	312	366	84	276	453	339
	\$1,000--	6 479	10 480	1 186	9 349	16 611	6 034
Corn for grain	farms--	246	114	30	77	331	261
	\$1,000--	3 399	817	530	616	5 292	3 208
Wheat	farms--	80	350	58	268	385	133
	\$1,000--	523	5 583	568	4 922	3 961	885
Soybeans	farms--	122	6	3	6	320	51
	\$1,000--	1 358	(D)	27	(D)	5 528	410
Sorghum for grain	farms--	23	1	1	9	-	35
	\$1,000--	370	(D)	(D)	(D)	-	250
Barley	farms--	57	186	1	137	88	25
	\$1,000--	(D)	1 346	(D)	1 261	538	64
Oats	farms--	127	114	13	81	162	193
	\$1,000--	506	454	31	505	675	946
Other grains	farms--	16	187	3	181	72	49
	\$1,000--	(D)	2 237	(D)	1 970	617	271
Cotton and cottonseed	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Tobacco	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Hay, silage, and field seeds	farms--	81	87	66	75	166	170
	\$1,000--	(D)	447	553	647	1 287	1 647
Vegetables, sweet corn, and melons	farms--	-	-	3	-	(D)	-
	\$1,000--	-	-	(D)	-	(D)	-
Fruits, nuts, and berries	farms--	-	-	-	-	1	-
	\$1,000--	-	-	-	-	(D)	-
Nursery and greenhouse crops	farms--	-	-	-	-	2	-
	\$1,000--	-	-	-	-	(D)	-
Other crops	farms--	1	-	2	-	1	2
	\$1,000--	(D)	-	(D)	-	(D)	(D)
Livestock, poultry, and their products	farms--	378	358	203	252	403	492
	\$1,000--	28 491	23 164	62 792	17 767	30 941	25 861
Poultry and poultry products	farms--	24	25	10	6	11	16
	\$1,000--	1 416	(D)	3	(D)	6	54
Dairy products	farms--	70	60	3	11	148	113
	\$1,000--	(D)	3 248	(D)	629	9 360	4 580
Cattle and calves	farms--	340	339	195	243	360	466
	\$1,000--	9 838	13 219	61 500	12 728	18 233	15 796
Hogs and pigs	farms--	239	84	18	67	98	165
	\$1,000--	10 981	5 334	294	3 807	3 058	3 747
Sheep, lambs, and wool	farms--	30	32	23	46	42	47
	\$1,000--	210	284	668	455	271	260
Other livestock and livestock products (see text)	farms--	3	(D)	34	5	15	31
	\$1,000--	(D)	-	(D)	(D)	14	1425

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>F FARMS AND LAND IN FARMS</b>							
Land in farms	farms, 1987--	391	509	331	246	195	823
	1982--	424	514	366	227	185	184
acres, 1987--		271 740	1 007 716	236 773	1 405 029	346 002	900
	1982--	268 546	840 350	240 039	1 419 364	349 218	464 418
Average size of farm	acres, 1987--	695	1 980	715	5 712	1 774	521 396
	1982--	633	1 635	656	6 253	1 888	2 524
Value of land and buildings <sup>1</sup> :							
Average per farm	dollars, 1987--	254 851	472 406	240 067	1 073 795	501 851	260 017
	1982--	366 814	494 044	350 447	1 748 111	608 676	321 854
Average per acre	dollars, 1987--	384	241	320	202	294	438
	1982--	609	308	526	260	342	604
Total cropland	farms, 1987--	369	471	312	213	179	800
	1982--	415	492	346	214	183	167
acres, 1987--		233 433	501 159	186 267	202 866	219 648	874
	1982--	219 652	477 950	195 449	(D)	(D)	195 717
Harvested cropland	farms, 1987--	361	454	310	203	166	788
	1982--	411	486	345	205	182	165
acres, 1987--		162 088	334 224	130 576	121 710	135 378	872
	1982--	189 317	364 552	157 199	138 664	150 529	174
Irrigated land	farms, 1987--	31	19	3	15	40	17
	1982--	30	20	5	10	27	23
acres, 1987--		(D)	(D)	(D)	1 662	14 633	2 279
	1982--	7 776	3 629	1 235	(D)	13 136	3 657
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)	\$1,000, 1987--	34 064	57 083	26 893	22 239	19 013	69 129
	1982--	32 708	46 203	25 892	15 977	18 044	66 805
Average per farm	dollars, 1987--	87 119	112 148	81 246	90 402	97 504	83 996
	1982--	77 141	89 889	70 744	70 382	97 537	74 228
1987 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms--	354	400	297	134	152	746
	\$1,000--	14 683	14 259	9 300	3 233	10 589	24 177
Grains	farms--	351	381	291	122	148	120
	\$1,000--	13 911	12 808	9 033	2 729	9 176	23 197
Corn for grain	farms--	319	179	267	1	81	4 660
	\$1,000--	6 578	2 478	5 154	(D)	(D)	31
Wheat	farms--	303	348	33	110	137	10 596
	\$1,000--	2 663	6 300	374	2 204	5 020	161
Soybeans	farms--	192	22	135	-	12	560
	\$1,000--	2 417	(D)	2 360	-	312	3 550
Sorghum for grain	farms--	-	16	4	-	17	5
	\$1,000--	-	(D)	(D)	-	(D)	3
Barley	farms--	143	146	60	39	13	70
	\$1,000--	913	832	357	250	53	28
Oats	farms--	175	72	132	35	55	638
	\$1,000--	1 095	411	720	(D)	469	153
Other grains	farms--	77	112	10	9	39	109
	\$1,000--	245	2 352	(D)	(D)	745	32
Cotton and cottonseed	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Tobacco	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Hay, silage, and field seeds	farms--	95	124	69	44	32	121
	\$1,000--	664	(D)	(D)	504	195	38
Vegetables, sweet corn, and melons	farms--	4	-	1	-	1	753
	\$1,000--	(D)	-	(D)	-	(D)	384
Fruits, nuts, and berries	farms--	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-
Nursery and greenhouse crops	farms--	-	1	-	-	1	-
	\$1,000--	-	(D)	-	-	(D)	-
Other crops	farms--	2	-	1	-	1	-
	\$1,000--	(D)	-	(D)	-	(D)	-
Livestock, poultry, and their products	farms--	302	445	284	234	137	720
	\$1,000--	19 381	42 824	17 593	19 006	8 424	44 952
Poultry and poultry products	farms--	13	18	18	9	1	13 035
	\$1,000--	(D)	(D)	(D)	(D)	(D)	13
Dairy products	farms--	79	34	54	4	1	56
	\$1,000--	5 299	1 990	(D)	146	(D)	2 549
Cattle and calves	farms--	281	415	259	221	127	130
	\$1,000--	8 870	36 133	5 982	14 799	6 910	4 663
Hogs and pigs	farms--	69	115	120	31	29	11 242
	\$1,000--	3 500	3 630	5 121	(D)	1 059	328
Sheep, lambs, and wool	farms--	25	59	40	115	24	632
	\$1,000--	(D)	516	151	3 341	390	43
Other livestock and livestock products (see text)	farms--	15	16	7	23	8	770
	\$1,000--	339	(D)	(D)	69	9	10

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>F FARMS AND LAND IN FARMS</b>								
Land in farms								
farms, 1987	258	235	174	514	485	123	829	362
1982	230	249	190	606	553	108	893	351
acres, 1987	776 907	301 060	575 823	449 570	283 199	179 785	316 581	757 838
1982	738 779	289 939	532 101	463 195	292 451	169 459	316 078	778 775
Average size of farm								
acres, 1987	3 011	1 281	3 309	875	584	1 462	382	2 093
1982	3 212	1 164	2 801	764	529	1 569	354	2 219
Value of land and buildings <sup>1</sup> :								
Average per farm								
dollars, 1987	1 054 058	296 838	648 116	289 450	246 665	481 752	255 786	543 611
1982	653 757	323 084	650 351	373 690	426 139	490 944	410 979	625 222
Average per acre								
dollars, 1987	312	244	202	321	445	361	694	271
1982	203	257	241	497	763	288	1 121	304
Total cropland								
farms, 1987	224	218	160	494	454	104	801	341
1982	212	242	181	571	535	98	865	336
acres, 1987	195 486	171 284	204 624	356 297	243 104	29 986	289 029	390 696
1982	178 190	154 815	199 984	344 769	249 072	31 082	283 384	(D)
Harvested cropland								
farms, 1987	216	213	158	488	446	98	796	334
1982	208	239	180	568	527	96	861	328
acres, 1987	111 016	113 609	121 732	241 571	173 712	22 343	227 954	230 157
1982	117 131	123 101	127 960	289 050	212 666	26 880	258 144	224 678
Irrigated land								
farms, 1987	12	11	7	11	8	32	8	20
1982	13	15	8	17	9	22	8	19
acres, 1987	2 301	2 097	(D)	(D)	1 658	3 081	1 202	7 676
1982	(D)	2 920	(D)	(D)	(D)	5 164	1 251	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	\$1,000, 1987	20 444	28 733	17 577	59 144	55 927	8 153	62 788
	1982	16 318	22 899	14 147	53 275	52 127	10 151	69 907
Average per farm								
dollars, 1987	79 239	122 266	101 016	115 067	115 314	66 288	75 740	95 165
1982	70 948	91 962	74 459	87 912	94 262	93 988	78 283	79 361
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops								
farms	184	186	145	468	429	43	759	291
\$1,000	5 500	5 241	6 726	19 280	20 669	411	30 445	15 805
Grains								
farms	159	176	132	459	422	16	755	279
\$1,000	4 070	4 441	6 099	18 239	18 359	69	29 900	14 452
Corn for grain								
farms	2	111	9	385	390	4	689	49
\$1,000	(D)	1 536	100	8 043	9 368	22	12 537	1 439
Wheat								
farms	155	159	131	396	248	3	16	263
\$1,000	3 871	1 951	4 988	4 094	1 747	5	37	9 274
Soybeans								
farms	-	5	-	235	328	-	712	3
\$1,000	-	(D)	-	3 718	5 913	-	16 935	(D)
Sorghum for grain								
farms	5	15	55	1	1	-	2	148
\$1,000	(D)	(D)	664	(D)	(D)	-	(D)	2 401
Barley								
farms	7	46	5	189	121	2	5	7
\$1,000	(D)	278	8	974	499	(D)	(D)	(D)
Oats								
farms	21	69	41	155	150	10	158	59
\$1,000	(D)	210	226	740	537	(D)	360	(D)
Other grains								
farms	9	31	24	77	14	-	4	44
\$1,000	73	311	112	(D)	(D)	-	16	1 041
Cotton and cottonseed								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Tobacco								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds								
farms	81	74	58	142	62	36	125	84
\$1,000	1 430	801	628	(D)	(D)	256	452	722
Vegetables, sweet corn, and melons								
farms	-	-	-	1	-	2	4	2
\$1,000	-	-	-	(D)	-	(D)	(D)	(D)
Fruits, nuts, and berries								
farms	-	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	-	(D)	-
Nursery and greenhouse crops								
farms	-	-	-	-	-	3	3	2
\$1,000	-	-	-	-	-	(D)	76	(D)
Other crops								
farms	-	-	-	-	-	2	-	1
\$1,000	-	-	-	-	-	(D)	-	(D)
Livestock, poultry, and their products								
farms	238	218	153	398	371	119	557	279
\$1,000	14 943	23 491	10 850	39 864	35 259	7 743	32 344	18 644
Poultry and poultry products								
farms	6	6	7	9	20	4	9	8
\$1,000	(D)	(D)	4	(D)	2 934	(Z)	(D)	6
Dairy products								
farms	4	19	-	53	58	15	64	8
\$1,000	124	694	-	2 566	2 188	1 454	3 114	(D)
Cattle and calves								
farms	225	206	138	365	313	116	412	250
\$1,000	14 105	17 761	9 837	31 906	16 487	6 020	17 972	15 149
Hogs and pigs								
farms	36	81	20	92	180	7	248	72
\$1,000	(D)	4 528	(D)	3 984	11 387	(D)	10 338	(D)
Sheep, lambs, and wool								
farms	8	36	13	61	41	16	70	28
\$1,000	72	425	(D)	542	(D)	150	522	274
Other livestock and livestock products (see text)								
farms	29	12	13	8	7	11	20	16
\$1,000	165	(D)	(D)	(D)	(D)	(D)	(D)	37

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>F FARMS AND LAND IN FARMS</b>								
Land in farms	farms, 1987--	568	382	420	569	197	382	994
1982--	630	394	422	541	185	411	1 082	572
acres, 1987--	314 654	572 166	446 106	1 887 829	630 399	313 042	409 141	626
1982--	327 340	576 867	473 097	1 914 996	611 754	313 515	403 142	273 827
Average size of farm	acres, 1987--	554	1 498	1 062	3 318	3 200	819	412
1982--	520	1 464	1 121	3 540	3 307	763	373	479
Value of land and buildings <sup>1</sup> :								
Average per farm	dollars, 1987--	198 739	251 911	321 560	746 893	481 513	224 783	271 172
1982--	295 098	437 000	604 280	891 144	652 525	274 010	367 806	282 425
Average per acre	dollars, 1987--	358	175	318	213	160	312	569
1982--	573	272	540	239	198	339	1 009	965
Total cropland	farms, 1987--	545	373	405	523	176	366	948
1982--	617	384	409	505	178	403	1 017	555
acres, 1987--	265 014	330 021	327 554	369 665	142 073	243 213	357 953	612
1982--	276 481	325 678	330 398	345 698	128 945	238 540	343 889	237 490
Harvested cropland	farms, 1987--	533	365	399	518	175	360	930
1982--	606	379	405	499	174	401	1 004	553
acres, 1987--	187 298	217 668	228 482	253 080	87 922	154 980	270 492	606
1982--	228 692	245 986	269 178	232 212	82 239	174 549	300 954	181 859
Irrigated land	farms, 1987--	4	11	6	44	7	3	18
1982--	1	5	7	44	4	2	19	23
acres, 1987--	40	(D)	1 256	6 770	1 157	(D)	2 367	16
1982--	(D)	1 101	964	6 482	638	(D)	1 584	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	\$1,000, 1987--	42 866	32 313	67 097	41 959	16 802	29 398	93 951
1982--	43 905	28 179	43 599	32 897	13 762	29 078	94 891	58 246
Average per farm	dollars, 1987--	75 468	84 589	159 755	73 742	85 290	76 959	94 519
1982--	69 691	71 521	103 316	60 807	74 389	70 750	87 699	101 829
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms--\$1,000--	507	325	361	351	139	337	888
		17 119	5 550	14 531	8 941	3 737	9 133	35 536
Grains	farms--\$1,000--	502	315	356	250	114	325	866
		16 577	4 780	13 915	6 003	2 761	8 748	32 253
Corn for grain	farms--\$1,000--	447	30	180	11	11	273	482
		7 768	(D)	3 630	105	107	4 268	10 085
Wheat	farms--\$1,000--	72	301	345	223	109	157	120
		339	2 885	6 713	5 210	2 006	1 273	186
Soybeans	farms--\$1,000--	413	2	56	2	-	165	574
		7 376	(D)	364	(D)	-	771	491
Sorghum for grain	farms--\$1,000--	5	-	-	13	23	1	-
		(D)	-	-	72	(D)	-	-
Barley	farms--\$1,000--	115	128	178	44	9	145	50
		452	629	1 198	183	(D)	718	21
Oats	farms--\$1,000--	146	113	99	72	25	133	60
		538	503	376	359	190	536	247
Other grains	farms--\$1,000--	2	107	164	9	25	34	182
		(D)	515	1 633	(D)	156	(D)	176
Cotton and cottonseed	farms--\$1,000--	-	-	-	-	-	-	-
Tobacco	farms--\$1,000--	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms--\$1,000--	99	81	75	237	77	79	178
		511	(D)	(D)	2 844	977	386	98
Vegetables, sweet corn, and melons	farms--\$1,000--	2	-	(D)	2	-	2	523
		(D)	-	(D)	(D)	-	(D)	4
Fruits, nuts, and berries	farms--\$1,000--	-	-	-	-	-	-	2
Nursery and greenhouse crops	farms--\$1,000--	-	-	-	-	-	-	(D)
Other crops	farms--\$1,000--	-	1	-	(D)	-	-	1
Livestock, poultry, and their products	farms--\$1,000--	485	348	346	539	183	338	760
		25 747	26 763	52 566	33 018	13 065	20 265	58 416
Poultry and poultry products	farms--\$1,000--	26	22	8	21	8	19	38
		170	(D)	(D)	40	5	(D)	24
Dairy products	farms--\$1,000--	82	85	37	48	5	37	139
		4 866	4 577	(D)	(D)	(D)	(D)	160
Cattle and calves	farms--\$1,000--	426	341	313	517	180	318	621
		10 955	16 875	44 767	27 433	12 060	12 042	21 127
Hogs and pigs	farms--\$1,000--	226	71	93	45	45	95	310
		9 556	3 547	4 968	732	688	5 711	202
Sheep, lambs, and wool	farms--\$1,000--	50	41	52	92	12	66	61
		194	236	483	2 261	65	476	62
Other livestock and livestock products (see text)	farms--\$1,000--	8	14	14	59	16	6	26
		6	(D)	(D)	(D)	(D)	(D)	9

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>F FARMS AND LAND IN FARMS</b>								
Land in farms								
farms, 1987	346	474	315	766	307	117	685	138
1982	334	460	292	824	333	115	733	140
acres, 1987	886 568	1 575 028	543 675	570 852	306 579	346 717	885 727	595 476
1982	833 653	1 410 810	532 788	585 934	280 549	346 651	882 010	687 378
Average size of farm								
acres, 1987	2 562	3 323	1 726	745	999	2 963	1 293	4 315
1982	2 496	3 067	1 825	711	842	3 014	1 203	4 910
Value of land and buildings <sup>1</sup>								
Average per farm								
dollars, 1987	609 130	671 089	436 758	252 193	241 164	439 359	380 177	1 301 203
1982	523 590	659 237	599 913	387 507	311 000	516 391	507 439	1 376 236
Average per acre								
dollars, 1987	256	200	269	357	250	150	303	307
1982	216	208	313	564	359	160	415	274
Total cropland								
farms, 1987	308	437	299	729	295	91	656	124
1982	317	430	283	789	325	93	710	130
acres, 1987	243 596	434 366	358 727	451 165	181 109	82 708	720 179	197 070
1982	220 766	414 787	(D)	441 691	178 576	65 230	(D)	(D)
Harvested cropland								
farms, 1987	301	426	293	721	287	87	646	122
1982	307	425	280	783	321	87	710	130
acres, 1987	138 382	255 831	214 853	324 644	115 646	48 673	494 071	123 279
1982	130 809	269 806	235 567	389 765	137 312	40 586	570 594	122 085
Irrigated land								
farms, 1987	49	21	18	17	2	3	81	3
1982	50	19	13	30	5	6	87	7
acres, 1987	7 825	2 308	3 526	3 066	(D)	(D)	19 977	(D)
1982	7 632	2 616	3 579	(D)	220	991	1 209	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	\$1,000, 1987	24 636	42 089	32 798	56 897	38 154	8 888	92 654
	1982	21 860	27 231	32 693	53 415	30 477	8 729	72 217
Average per farm								
dollars, 1987	71 203	88 796	104 120	74 278	124 281	75 968	135 262	151 787
1982	65 451	59 199	111 963	64 825	91 523	75 903	98 523	120 957
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops								
farms	225	337	280	677	237	57	630	110
\$1,000	7 721	8 266	11 323	24 551	5 516	2 693	33 920	6 797
Grains								
farms	186	308	277	655	220	49	620	97
\$1,000	5 865	7 348	10 931	23 701	4 750	2 440	32 104	6 542
Corn for grain								
farms	6	19	127	420	196	3	458	3
\$1,000	(D)	199	1 810	5 972	3 174	(D)	7 807	(D)
Wheat								
farms	157	284	272	595	84	47	603	93
\$1,000	5 407	5 333	6 596	6 283	557	2 079	13 767	5 738
Soybeans								
farms	-	3	1	453	34	-	305	-
\$1,000	-	35	(D)	6 715	380	-	5 687	-
Sorghum for grain								
farms	13	4	1	-	10	1	12	30
\$1,000	(D)	(D)	(D)	-	(D)	(D)	101	(D)
Barley								
farms	28	121	131	361	37	18	266	13
\$1,000	(D)	754	930	3 142	(D)	106	1 408	31
Oats								
farms	57	92	61	143	84	8	124	16
\$1,000	284	623	(D)	657	356	(D)	510	137
Other grains								
farms	9	43	74	166	10	12	267	12
\$1,000	21	(D)	1 089	932	(D)	(D)	2 826	96
Cotton and cottonseed								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Tobacco								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds								
farms	126	142	51	172	74	24	113	31
\$1,000	(D)	916	392	(D)	550	253	1 194	255
Vegetables, sweet corn, and melons								
farms	-	2	-	1	15	-	1	-
\$1,000	-	(D)	-	(D)	211	-	(D)	-
Fruits, nuts, and berries								
farms	-	-	-	-	2	-	1	-
\$1,000	-	-	-	-	(D)	-	(D)	-
Nursery and greenhouse crops								
farms	6	-	-	-	1	-	-	-
\$1,000	(D)	-	-	-	(D)	-	-	-
Other crops								
farms	-	1	-	-	-	-	1	-
\$1,000	-	(D)	-	-	-	-	(D)	-
Livestock, poultry, and their products								
farms	304	420	222	576	276	101	553	113
\$1,000	16 915	33 824	21 475	32 346	32 639	6 195	58 734	14 150
Poultry and poultry products								
farms	12	11	9	22	20	-	18	2
\$1,000	17	4	(D)	(D)	15	-	(D)	(D)
Dairy products								
farms	18	7	11	113	18	-	23	-
\$1,000	(D)	(D)	1 173	(D)	657	-	(D)	-
Cattle and calves								
farms	296	391	189	504	258	97	497	106
\$1,000	14 338	29 303	16 498	18 557	27 516	5 516	42 304	13 943
Hogs and pigs								
farms	29	53	89	161	105	11	201	17
\$1,000	391	(D)	3 251	6 731	3 286	(D)	9 418	112
Sheep, lambs, and wool								
farms	11	106	27	66	48	1	102	4
\$1,000	(D)	2 564	506	505	252	(D)	1 973	50
Other livestock and livestock products (see text)								
farms	40	45	11	20	18	10	21	8
\$1,000	476	393	(D)	(D)	914	65	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>F FARMS AND LAND IN FARMS</b>								
Land in farms	farms, 1987--	243	215	600	844	515	287	564
	1982--	240	200	596	924	601	310	594
acres, 1987--	578 278	1 012 555	916 373	356 540	240 509	396 121	257 071	869 310
	1982--	600 987	503 908	913 386	344 656	253 433	403 719	235 761
Average size of farm	acres, 1987--	2 380	4 710	1 527	422	467	1 380	456
	1982--	2 504	2 520	1 533	373	422	1 302	397
Value of land and buildings <sup>1</sup> :								
Average per farm	dollars, 1987--	1 061 927	823 674	323 022	237 659	361 595	313 331	220 023
	1982--	1 121 779	602 191	482 782	329 644	446 764	442 539	293 648
Average per acre	dollars, 1987--	427	174	209	560	734	219	489
	1982--	450	227	293	909	1 139	324	765
Total cropland	farms, 1987--	231	194	554	825	488	278	543
	1982--	230	184	578	898	584	304	560
acres, 1987--	435 231	137 792	459 731	316 396	221 036	252 078	217 681	186 602
	1982--	412 673	115 699	435 198	302 400	226 606	(D)	192 309
Harvested cropland	farms, 1987--	229	188	546	815	479	270	534
	1982--	225	178	572	889	580	298	554
acres, 1987--	281 016	101 470	297 751	247 103	170 909	154 208	164 951	107 892
	1982--	308 067	98 796	303 822	268 555	208 825	180 222	166 458
Irrigated land	farms, 1987--	19	24	19	74	95	18	36
	1982--	18	24	16	72	79	24	38
acres, 1987--	18 548	8 356	2 675	(D)	(D)	(D)	(D)	(D)
	1982--	(D)	(D)	2 051	(D)	(D)	(D)	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text)	\$1,000, 1987--	49 609	21 745	48 952	95 780	49 931	22 472	49 853
	1982--	41 159	15 503	43 886	71 993	59 627	23 487	50 174
Average per farm	dollars, 1987--	204 151	101 140	81 586	113 483	96 953	78 299	88 391
	1982--	171 497	77 517	73 634	77 915	99 212	75 765	84 468
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, \$1,000--	220	109	434	785	464	249	506
	\$1,000--	18 733	3 089	11 693	27 855	24 082	7 976	17 164
Grains	farms, \$1,000--	219	58	375	780	463	241	492
	\$1,000--	18 593	1 942	9 988	26 549	23 557	7 700	14 335
Corn for grain	farms, \$1,000--	111	28	160	663	411	104	389
	\$1,000--	3 693	(D)	1 606	10 864	11 865	1 082	5 675
Wheat	farms, \$1,000--	217	34	302	71	62	237	32
	\$1,000--	11 124	424	5 360	197	(D)	4 759	111
Soybeans	farms, \$1,000--	7	3	18	735	418	8	456
	\$1,000--	423	(D)	(D)	14 853	10 815	120	8 135
Sorghum for grain	farms, \$1,000--	10	7	164	-	1	4	1
	\$1,000--	(D)	(D)	1 709	-	(D)	(D)	(D)
Barley	farms, \$1,000--	27	5	29	19	16	80	8
	\$1,000--	(D)	(D)	(D)	(D)	(D)	562	20
Oats	farms, \$1,000--	57	15	137	236	127	95	143
	\$1,000--	620	(D)	777	511	386	506	378
Other grains	farms, \$1,000--	104	9	58	6	11	61	3
	\$1,000--	2 454	144	364	(D)	197	(D)	226
Cotton and cottonseed	farms, \$1,000--	-	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-	-
Tobacco	farms, \$1,000--	-	-	-	-	-	-	-
	\$1,000--	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, \$1,000--	30	86	220	145	75	55	136
	\$1,000--	140	1 147	(D)	692	430	249	2 043
Vegetables, sweet corn, and melons	farms, \$1,000--	-	-	-	-	(D)	3	2
	\$1,000--	-	-	-	-	(D)	(D)	-
Fruits, nuts, and berries	farms, \$1,000--	-	-	1	-	-	-	-
	\$1,000--	-	-	(D)	-	-	-	-
Nursery and greenhouse crops	farms, \$1,000--	-	-	1	4	1	1	3
	\$1,000--	-	-	(D)	(D)	(D)	(D)	-
Other crops	farms, \$1,000--	-	-	-	1	(D)	-	(D)
	\$1,000--	-	-	-	(D)	(D)	-	(D)
Livestock, poultry, and their products	farms, \$1,000--	131	201	542	677	338	250	461
	\$1,000--	30 876	18 656	37 259	67 925	25 849	14 496	32 689
Poultry and poultry products	farms, \$1,000--	7	6	22	30	13	16	27
	\$1,000--	8	(D)	193	556	1 606	(D)	9
Dairy products	farms, \$1,000--	2	15	66	131	26	43	46
	\$1,000--	(D)	(D)	2 758	6 996	(D)	2 409	(D)
Cattle and calves	farms, \$1,000--	118	198	502	563	233	239	387
	\$1,000--	28 681	17 292	25 872	41 719	12 284	9 051	17 166
Hogs and pigs	farms, \$1,000--	36	23	205	300	199	56	263
	\$1,000--	1 871	376	6 982	14 173	10 573	2 789	12 465
Sheep, lambs, and wool	farms, \$1,000--	15	12	58	88	38	23	33
	\$1,000--	202	53	481	(D)	300	(D)	286
Other livestock and livestock products (see text)	farms, \$1,000--	9	15	28	18	7	15	13
	\$1,000--	(D)	65	974	(D)	(D)	146	678

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	9 581	67	173	76	200	281	434	
Field crops, except cash grains (013) .....	440	4	12	4	2	5	10	
Cotton (0131) .....	-	-	-	-	-	-	-	
Tobacco (0132) .....	-	-	-	-	-	-	-	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	440	4	12	4	2	5	10	
Vegetables and melons (016) .....	8	-	-	-	-	-	-	
Fruits and tree nuts (017) .....	5	-	-	-	-	2	-	
Horticultural specialties (018) .....	48	-	-	-	1	2	2	
General farms, primarily crop (019) .....	485	5	10	12	9	4	10	
Livestock, except dairy, poultry, and animal specialties (021) .....	15 013	320	421	147	354	304	389	
Beef cattle, except feedlots (0212) .....	8 322	128	235	127	68	80	191	
Dairy farms (024) .....	1 923	12	35	2	47	86	39	
Poultry and eggs (025) .....	51	-	1	-	1	-	3	
Animal specialties (027) .....	147	2	11	1	2	3	6	
General farms, primarily livestock and animal specialties (029) .....	577	3	14	2	25	23	7	
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1987--	741	12	8	1	13	10	
	1982--	629	5	14	6	7	22	
10 to 49 acres .....	1987--	611	12	25	13	16	38	
	1982--	423	15	7	-	2	31	
50 to 69 acres .....	1987--	206	1	10	1	6	2	
	1982--	132	-	1	-	10	4	
70 to 99 acres .....	1987--	360	3	8	1	10	12	
	1982--	413	-	5	-	13	6	
100 to 139 acres .....	1987--	447	3	4	6	17	11	
	1982--	468	2	10	5	13	17	
140 to 179 acres .....	1987--	1 332	14	21	7	61	73	
	1982--	1 545	16	28	5	62	90	
180 to 219 acres .....	1987--	624	10	13	-	29	22	
	1982--	663	2	17	2	35	25	
220 to 259 acres .....	1987--	956	4	14	3	57	34	
	1982--	1 072	6	12	5	61	36	
260 to 499 acres .....	1987--	5 586	80	121	22	217	226	
	1982--	6 484	77	115	10	252	271	
500 to 999 acres .....	1987--	7 209	142	195	49	176	176	
	1982--	7 782	168	213	49	195	224	
1,000 to 1,999 acres .....	1987--	5 550	102	172	62	35	87	
	1982--	5 524	102	191	64	24	80	
2,000 acres or more .....	1987--	4 646	30	86	79	4	19	
	1982--	4 319	26	72	82	2	10	
<b>TENURE OF OPERATOR</b>								
Full owners .....	farms, 1987--	9 128	118	228	89	216	255	
	1982--	9 560	117	217	86	217	243	
acres, 1987--	8 642 946	64 876	141 670	122 782	65 518	87 369	155 231	
	1982--	9 377 029	77 351	170 402	137 308	74 146	107 132	192 236
Part owners .....	farms, 1987--	14 570	229	351	110	320	331	
	1982--	15 288	231	363	117	341	370	
acres, 1987--	25 122 304	254 655	506 319	325 334	188 951	256 115	707 116	
	1982--	24 562 327	255 068	477 378	354 831	187 206	258 884	733 161
Tenants .....	farms, 1987--	4 580	66	98	45	105	124	
	1982--	4 586	71	105	25	118	140	
acres, 1987--	4 091 524	41 469	70 750	51 942	35 772	57 186	100 421	
	1982--	3 107 913	38 081	62 994	64 221	36 631	56 627	90 420
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1987--	21 859	335	512	185	510	570	
	1982--	22 750	358	527	183	544	647	
Not on farm operated .....	1987--	4 299	54	108	42	71	98	
	1982--	3 670	26	81	28	59	102	
Not reported .....	1987--	2 120	24	57	17	60	41	
	1982--	3 014	35	77	17	73	81	
Operators by principal occupation:								
Farming .....	1987--	24 819	381	572	201	566	592	
	1982--	26 615	390	605	213	622	726	
Other .....	1987--	3 459	32	105	43	75	118	
	1982--	2 819	29	80	15	54	104	
Operators by days of work off farm:								
None .....	1987--	17 213	262	413	133	408	406	
	1982--	17 203	270	354	137	408	475	
Any .....	1987--	8 603	116	200	92	178	245	
	1982--	8 370	100	233	63	163	273	
1 to 49 days .....	1987--	2 874	34	59	17	67	68	
	1982--	3 679	49	96	29	80	106	
50 to 99 days .....	1987--	894	17	18	4	15	25	
	1982--	803	13	24	9	17	27	
100 to 149 days .....	1987--	753	16	18	17	10	21	
	1982--	599	4	18	6	9	18	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) -----	54	13	32	71	161	242	318
Field crops, except cash grains (013) -----	5	2	16	-	6	24	9
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	5	2	16	-	6	24	9
Vegetables and melons (016) -----	-	-	-	-	-	-	-
Fruits and tree nuts (017) -----	-	-	-	-	-	-	-
Horticultural specialties (018) -----	-	-	-	-	-	-	1
General farms, primarily crop (019) -----	7	3	6	8	15	10	10
Livestock, except dairy, poultry, and animal specialties (021) -----	288	70	264	193	447	243	85
Beef cattle, except feedlots (0212) -----	147	49	139	157	147	139	11
Dairy farms (024) -----	7	-	22	27	37	27	4
Poultry and eggs (025) -----	-	2	-	-	2	1	-
Animal specialties (027) -----	3	-	9	-	7	-	-
General farms, primarily livestock and animal specialties (029) -----	2	-	-	10	17	11	3
<b>FARMS BY SIZE</b>							
1 to 9 acres -----	1987--	14	2	8	12	38	8
-----	1982--	7	2	11	9	18	9
10 to 49 acres -----	1987--	6	1	12	2	12	6
-----	1982--	5	-	6	1	12	2
50 to 69 acres -----	1987--	1	-	8	-	3	3
-----	1982--	-	-	-	-	-	1
70 to 99 acres -----	1987--	2	2	10	-	8	2
-----	1982--	4	-	5	2	7	11
100 to 139 acres -----	1987--	6	-	3	1	8	7
-----	1982--	6	-	6	2	5	15
140 to 179 acres -----	1987--	13	-	18	3	13	20
-----	1982--	9	2	11	1	16	23
180 to 219 acres -----	1987--	4	-	13	1	26	11
-----	1982--	1	-	7	-	8	10
220 to 259 acres -----	1987--	4	2	7	8	9	13
-----	1982--	3	2	15	3	29	30
260 to 499 acres -----	1987--	31	7	41	32	131	110
-----	1982--	47	5	56	32	180	125
500 to 999 acres -----	1987--	105	15	66	74	236	197
-----	1982--	88	14	64	77	263	184
1,000 to 1,999 acres -----	1987--	118	29	60	122	157	134
-----	1982--	149	25	47	141	134	45
2,000 acres or more -----	1987--	63	32	103	54	51	47
-----	1982--	43	25	105	49	49	40
<b>TENURE OF OPERATOR</b>							
Full owners -----	farms, 1987--	106	29	158	101	183	158
-----	1982--	130	23	156	118	176	151
acres, 1987--	85 621	132 435	239 689	95 431	95 465	90 922	(D)
-----	1982--	125 017	32 697	362 435	125 812	112 383	107 352
Part owners -----	farms, 1987--	179	43	142	176	413	310
-----	1982--	182	36	144	169	452	309
acres, 1987--	291 453	143 901	612 474	276 263	469 862	382 035	(D)
-----	1982--	266 190	125 772	634 568	273 619	456 759	388 247
Tenants -----	farms, 1987--	81	18	49	32	96	90
-----	1982--	50	16	33	30	95	76
acres, 1987--	74 686	13 118	94 585	29 383	61 415	48 176	43 375
-----	1982--	36 625	27 088	30 621	22 606	50 403	32 483
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated -----	1987--	285	64	261	242	564	413
-----	1982--	288	60	244	218	612	417
Not on farm operated -----	1987--	51	14	67	40	71	105
-----	1982--	31	8	47	46	50	73
Not reported -----	1987--	30	12	21	27	57	40
-----	1982--	43	7	42	53	61	34
Operators by principal occupation:							
Farming -----	1987--	336	76	279	272	635	499
-----	1982--	357	67	287	293	671	455
Other -----	1987--	30	14	70	37	57	59
-----	1982--	5	8	46	24	52	47
Operators by days of work off farm:							
None -----	1987--	234	50	186	203	454	362
-----	1982--	223	48	186	190	453	331
Any -----	1987--	86	24	130	84	183	156
-----	1982--	79	20	96	74	194	150
1 to 49 days -----	1987--	32	8	39	27	86	56
-----	1982--	48	9	39	31	100	70
50 to 99 days -----	1987--	13	-	4	5	17	15
-----	1982--	6	1	8	5	17	19
100 to 149 days -----	1987--	9	-	14	6	10	12
-----	1982--	4	1	8	11	13	15

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	151	76	3	78	239	194	47
Field crops, except cash grains (013) .....	12	10	6	5	8	1	6
Cotton (0131) .....	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	12	10	6	5	8	1	6
Vegetables and melons (016) .....	-	-	-	2	-	-	-
Fruits and tree nuts (017) .....	-	-	-	-	-	-	-
Horticultural specialties (018) .....	6	-	-	2	1	-	-
General farms, primarily crop (019) .....	7	7	2	9	13	12	11
Livestock, except dairy, poultry, and animal specialties (021) .....	175	285	133	180	207	188	211
Beef cattle, except feedlots (0212) .....	107	256	128	63	116	82	175
Dairy farms (024) .....	95	19	6	30	125	134	13
Poultry and eggs (025) .....	6	-	-	1	-	2	-
Animal specialties (027) .....	4	-	4	1	2	2	3
General farms, primarily livestock and animal specialties (029) .....	11	5	-	8	19	32	6
<b>F FARMS BY SIZE</b>							
1 to 9 acres .....	1987--	9	11	1	10	13	4
	1982--	7	8	6	4	4	19
10 to 49 acres .....	1987--	25	1	3	9	5	14
	1982--	18	6	2	9	9	1
50 to 69 acres .....	1987--	9	2	1	2	1	6
	1982--	-	2	-	2	4	1
70 to 99 acres .....	1987--	12	-	3	3	5	2
	1982--	11	1	-	6	7	1
100 to 139 acres .....	1987--	20	2	3	3	5	-
	1982--	7	1	1	5	3	-
140 to 179 acres .....	1987--	15	6	2	14	19	4
	1982--	21	10	6	23	29	15
180 to 219 acres .....	1987--	13	2	2	8	10	3
	1982--	8	1	4	7	12	4
220 to 259 acres .....	1987--	14	-	3	12	11	2
	1982--	14	1	1	8	15	8
260 to 499 acres .....	1987--	97	24	7	82	133	204
	1982--	146	17	11	98	148	32
500 to 999 acres .....	1987--	153	49	30	103	233	211
	1982--	166	57	18	127	245	25
1,000 to 1,999 acres .....	1987--	79	90	33	54	127	58
	1982--	75	94	32	56	59	82
2,000 acres or more .....	1987--	21	215	66	16	37	57
	1982--	20	182	59	12	36	83
						10	123
							125
<b>TENURE OF OPERATOR</b>							
Full owners .....	farms, 1987--	164	109	74	106	179	221
	1982--	180	101	70	110	199	119
acres, 1987--	62 495	188 743	164 246	50 901	97 010	82 483	231
	1982--	87 451	222 890	174 951	51 023	133 978	166 054
						97 892	233 409
Part owners .....	farms, 1987--	221	230	66	178	330	269
	1982--	250	229	55	203	329	141
acres, 1987--	216 587	826 134	203 785	166 545	378 521	219 887	544 779
	1982--	223 314	834 645	160 649	172 600	344 854	494 147
Tenants .....	farms, 1987--	82	63	14	32	105	75
	1982--	63	50	15	44	107	37
acres, 1987--	46 594	174 394	54 449	15 875	61 416	32 064	90
	1982--	24 754	89 995	28 814	18 991	49 652	115 966
						33 038	81 881
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1987--	360	296	116	257	498	462
	1982--	377	294	98	268	510	447
Not on farm operated .....	1987--	74	75	32	38	76	263
	1982--	69	49	24	52	76	54
Not reported .....	1987--	33	31	6	21	40	45
	1982--	47	37	18	37	49	19
Operators by principal occupation:							
Farming .....	1987--	396	374	121	265	570	503
	1982--	438	353	118	316	588	527
Other .....	1987--	71	28	33	51	44	302
	1982--	55	27	22	41	47	48
Operators by days of work off farm:							
None .....	1987--	278	250	75	204	396	52
	1982--	280	231	79	220	390	41
Any .....	1987--	154	106	68	81	159	35
	1982--	151	92	44	97	163	95
1 to 49 days .....	1987--	40	38	12	22	51	57
	1982--	56	51	13	37	72	18
50 to 99 days .....	1987--	25	11	5	3	28	33
	1982--	14	10	1	12	11	3
100 to 149 days .....	1987--	10	11	6	7	14	14
	1982--	13	7	5	5	19	5
						9	7

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) -----	60	116	10	116	212	69	73
Field crops, except cash grains (013) -----	4	6	6	1	17	21	7
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	4	6	6	1	17	21	7
Vegetables and melons (016) -----	-	-	-	-	-	-	-
Fruits and tree nuts (017) -----	-	-	-	-	-	-	-
Horticultural specialties (018) -----	-	-	-	-	1	-	-
General farms, primarily crop (019) -----	9	6	5	6	25	15	8
Livestock, except dairy, poultry, and animal specialties (021) -----	262	254	186	183	151	320	199
Beef cattle, except feedlots (0212) -----	42	199	163	126	79	200	166
Dairy farms (024) -----	42	28	1	4	110	66	3
Poultry and eggs (025) -----	2	-	-	-	-	-	-
Animal specialties (027) -----	1	1	4	-	-	8	-
General farms, primarily livestock and animal specialties (029) -----	15	10	1	-	22	24	-
<b>FARMS BY SIZE</b>							
1 to 9 acres -----	1987--	17	8	7	13	10	22
-----	1982--	10	-	4	9	20	13
10 to 49 acres -----	1987--	4	1	1	7	9	10
-----	1982--	4	3	1	2	3	-
50 to 69 acres -----	1987--	-	1	-	1	3	3
-----	1982--	2	2	1	-	6	5
70 to 99 acres -----	1987--	8	2	2	2	10	5
-----	1982--	10	-	1	-	14	-
100 to 139 acres -----	1987--	4	1	-	-	11	5
-----	1982--	5	-	-	3	10	2
140 to 179 acres -----	1987--	15	7	4	3	31	21
-----	1982--	23	1	3	2	27	19
180 to 219 acres -----	1987--	5	3	3	1	13	2
-----	1982--	6	2	3	-	15	-
220 to 259 acres -----	1987--	16	2	4	-	29	14
-----	1982--	9	5	3	1	31	13
260 to 499 acres -----	1987--	106	41	15	25	156	109
-----	1982--	149	30	16	27	189	94
500 to 999 acres -----	1987--	170	108	27	61	180	145
-----	1982--	166	132	17	66	193	156
1,000 to 1,999 acres -----	1987--	45	167	35	107	69	132
-----	1982--	45	179	45	123	67	130
2,000 acres or more -----	1987--	5	80	115	97	19	59
-----	1982--	3	74	116	87	11	53
<b>TENURE OF OPERATOR</b>							
Full owners -----	farms, 1987--	120	110	84	83	162	182
-----	acres, 1987--	153	137	105	92	195	175
41 646	109 236	235 938	106 612	76 058	120 480	364 096	
1982--	63 014	178 313	264 222	142 759	95 847	136 746	333 827
Part owners -----	farms, 1987--	218	263	98	177	297	244
-----	acres, 1987--	219	253	86	183	296	261
172 240	445 570	407 895	390 847	237 350	347 250	781 658	
1982--	162 199	399 290	425 211	369 508	227 788	370 578	807 334
Tenants -----	farms, 1987--	57	48	31	50	79	97
-----	acres, 1987--	60	38	22	41	86	22
30 174	35 552	86 777	62 592	48 934	77 170	74 855	
1982--	25 677	32 582	46 872	40 719	35 258	51 359	45 599
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated -----	1987--	338	304	172	227	449	409
-----	1982--	337	332	160	253	445	398
Not on farm operated -----	1987--	19	83	28	57	61	51
-----	1982--	43	49	30	38	72	38
Not reported -----	1987--	38	34	13	26	28	28
-----	1982--	52	47	23	25	60	56
Operators by principal occupation:							
Farming -----	1987--	358	381	172	285	483	464
-----	1982--	393	389	183	298	532	479
Other -----	1987--	37	40	41	25	55	59
-----	1982--	39	39	30	18	45	36
Operators by days of work off farm:							
None -----	1987--	280	244	95	207	344	326
-----	1982--	266	263	109	176	353	310
Any -----	1987--	91	134	99	72	149	150
-----	1982--	117	102	85	92	156	123
1 to 49 days -----	1987--	36	61	33	21	63	68
-----	1982--	49	37	37	51	81	63
50 to 99 days -----	1987--	9	15	10	5	7	8
-----	1982--	11	10	8	10	16	14
100 to 149 days -----	1987--	6	6	8	14	7	6
-----	1982--	11	14	4	6	7	12

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	201	114	138	27	87	331	25
Field crops, except cash grains (013) .....	6	18	-	2	3	7	2
Cotton (0131) .....	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	6	18	-	2	3	7	2
Vegetables and melons (016) .....	-	-	-	-	-	-	-
Fruits and tree nuts (017) .....	-	-	-	-	-	-	-
Horticultural specialties (018) .....	-	-	-	-	1	1	-
General farms, primarily crop (019) .....	11	7	6	3	1	10	3
Livestock, except dairy, poultry, and animal specialties (021) .....	102	340	137	212	102	364	151
Beef cattle, except feedlots (0212) .....	41	241	47	156	73	75	126
Dairy farms (024) .....	59	18	32	2	1	73	1
Poultry and eggs (025) .....	1	-	2	-	-	-	-
Animal specialties (027) .....	5	3	-	-	-	1	1
General farms, primarily livestock and animal specialties (029) .....	6	9	16	-	-	36	1
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	1987	13	29	16	13	2	8
1982	4	15	16	4	1	21	5
10 to 49 acres .....	1987	9	2	2	2	8	4
1982	6	1	3	-	-	5	1
50 to 69 acres .....	1987	3	1	1	-	3	5
1982	3	2	3	-	-	4	-
70 to 99 acres .....	1987	1	3	2	-	1	18
1982	3	-	4	-	2	11	1
100 to 139 acres .....	1987	9	1	5	-	2	18
1982	8	1	6	-	1	20	-
140 to 179 acres .....	1987	21	11	17	4	6	42
1982	27	13	21	-	8	51	5
180 to 219 acres .....	1987	4	6	7	1	-	27
1982	6	7	8	-	3	32	-
220 to 259 acres .....	1987	12	3	14	-	2	51
1982	20	4	16	-	-	49	-
260 to 499 acres .....	1987	108	37	101	3	14	269
1982	127	34	109	4	20	320	16
500 to 999 acres .....	1987	126	108	106	15	56	257
1982	157	120	121	14	33	310	17
1,000 to 1,999 acres .....	1987	75	166	41	37	41	95
1982	54	183	46	33	53	65	53
2,000 acres or more .....	1987	10	142	19	171	60	12
1982	9	134	13	172	64	12	84
							73
<b>TENURE OF OPERATOR</b>							
Full owners .....	farms, 1987	124	162	102	72	68	212
acres, 1987	139	175	122	58	58	248	73
	1982	54 267	135 521	53 244	191 317	70 098	87 084
	1982	61 233	219 918	52 777	228 030	80 945	115 425
Part owners .....	farms, 1987	208	268	162	149	101	491
acres, 1987	207	281	183	150	101	516	95
	1982	187 792	764 008	153 266	1 104 149	232 194	341 318
	1982	173 387	565 656	159 264	1 131 141	232 818	317 689
Tenants .....	farms, 1987	59	79	67	25	26	120
acres, 1987	78	58	61	19	26	136	16
	1982	29 681	108 187	30 263	109 563	43 710	46 478
	1982	33 926	54 776	27 998	60 193	35 455	42 538
							20 144
							12 560
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1987	300	398	247	207	125	641
	1982	336	399	280	181	109	711
Not on farm operated .....	1987	64	77	47	28	51	123
	1982	50	50	38	20	50	25
Not reported .....	1987	27	34	37	11	19	70
	1982	38	65	48	26	26	16
						99	35
Operators by principal occupation:							
Farming .....	1987	342	467	282	225	159	761
	1982	378	469	319	216	151	836
Other .....	1987	49	42	49	21	36	62
	1982	46	45	47	11	34	9
						64	15
Operators by days of work off farm:							
None .....	1987	227	327	200	140	105	548
	1982	249	313	216	133	87	543
Any .....	1987	124	140	96	80	79	206
	1982	124	125	95	61	64	219
1 to 49 days .....	1987	42	63	24	33	22	83
	1982	56	59	34	32	20	118
50 to 99 days .....	1987	15	12	13	13	6	27
	1982	10	12	12	2	8	23
100 to 149 days .....	1987	14	11	11	5	14	4
	1982	6	12	9	6	4	11

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) -----	40	35	52	235	229	1	518	150
Field crops, except cash grains (013) -----	9	8	2	11	-	1	1	2
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	9	8	2	11	-	1	1	2
Vegetables and melons (016) -----	-	-	-	-	-	-	-	-
Fruits and tree nuts (017) -----	-	-	-	-	-	-	1	-
Horticultural specialties (018) -----	-	-	-	-	3	3	2	-
General farms, primarily crop (019) -----	10	5	2	8	4	2	5	6
Livestock, except dairy, poultry, and animal specialties (021) -----	188	174	115	213	200	101	241	196
Beef cattle, except feedlots (0212) -----	168	101	97	90	50	94	44	153
Dairy farms (024) -----	3	11	-	33	26	14	37	8
Poultry and eggs (025) -----	-	-	-	4	2	-	2	-
Animal specialties (027) -----	3	-	2	1	2	-	4	-
General farms, primarily livestock and animal specialties (029) -----	5	2	1	9	19	1	18	-
<b>FARMS BY SIZE</b>								
1 to 9 acres -----	1987	5	4	10	9	10	8	15
-----	1982	7	5	3	15	10	3	25
10 to 49 acres -----	1987	13	6	-	10	21	1	24
-----	1982	-	-	-	13	12	2	19
50 to 69 acres -----	1987	6	-	-	5	7	1	13
-----	1982	-	-	-	2	4	2	7
70 to 99 acres -----	1987	1	3	-	8	12	2	33
-----	1982	3	2	-	4	9	1	39
100 to 139 acres -----	1987	-	2	-	11	8	6	39
-----	1982	1	-	2	9	12	5	42
140 to 179 acres -----	1987	8	7	3	32	34	8	115
-----	1982	2	4	3	32	68	8	127
180 to 219 acres -----	1987	2	2	1	14	17	1	48
-----	1982	1	2	2	15	27	2	56
220 to 259 acres -----	1987	2	3	3	14	32	6	80
-----	1982	2	3	3	14	36	5	85
260 to 499 acres -----	1987	11	36	5	110	131	25	242
-----	1982	11	43	9	158	158	15	305
500 to 999 acres -----	1987	22	71	22	176	137	17	186
-----	1982	29	85	33	207	162	16	158
1,000 to 1,999 acres -----	1987	41	60	36	103	66	25	31
-----	1982	41	77	53	110	45	29	29
2,000 acres or more -----	1987	147	41	95	32	10	23	3
-----	1982	133	28	82	27	10	20	1
<b>TENURE OF OPERATOR</b>								
Full owners -----	farms, 1987	111	70	75	149	151	57	262
-----	1982	89	72	82	171	186	58	290
acres, 1987	211 870	44 062	151 324	78 097	48 011	(D)	58 187	156 448
-----	1982	235 525	53 011	179 450	92 716	68 890	77 840	71 981
Part owners -----	farms, 1987	110	127	75	258	239	53	371
-----	1982	111	139	82	321	274	41	394
acres, 1987	482 284	225 507	360 903	311 335	194 243	(D)	189 982	494 071
-----	1982	431 099	202 183	(D)	312 663	186 979	(D)	184 997
Tenants -----	farms, 1987	37	38	24	107	95	13	196
-----	1982	30	38	26	114	93	9	209
acres, 1987	82 753	31 491	63 596	60 138	40 945	16 863	68 412	107 319
-----	1982	72 155	34 745	(D)	57 616	36 582	(D)	59 100
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated -----	1987	194	177	119	393	363	102	654
-----	1982	169	205	120	465	439	86	684
Not on farm operated -----	1987	39	39	34	77	83	12	116
-----	1982	27	27	46	86	58	7	121
Not reported -----	1987	25	19	21	44	39	9	59
-----	1982	34	17	24	55	56	15	88
Operators by principal occupation:								
Farming -----	1987	229	211	156	456	410	92	693
-----	1982	217	229	167	535	499	85	762
Other -----	1987	29	24	18	58	75	31	136
-----	1982	13	20	23	71	54	23	131
Operators by days of work off farm:								
None -----	1987	158	145	104	327	286	55	434
-----	1982	143	140	96	356	334	58	455
Any -----	1987	80	73	55	147	153	57	316
-----	1982	58	85	67	185	146	37	317
1 to 49 days -----	1987	28	27	18	54	48	11	95
-----	1982	24	51	29	79	52	13	114
50 to 99 days -----	1987	6	4	9	13	8	8	35
-----	1982	6	12	5	15	9	-	18
100 to 149 days -----	1987	10	6	2	13	15	4	32
-----	1982	4	4	3	13	6	2	14

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	251	46	161	42	25	117	476	331
Field crops, except cash grains (013)	-	8	5	24	2	7	7	2
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	8	5	24	2	7	7	2
Vegetables and melons (016)	-	-	-	-	-	-	1	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	2
Horticultural specialties (018)	1	-	-	1	-	-	6	1
General farms, primarily crop (019)	8	11	5	13	5	5	11	5
Livestock, except dairy, poultry, and animal specialties (021)	237	261	217	451	161	222	367	194
Beef cattle, except feedlots (0212)	59	219	115	382	132	120	76	33
Dairy farms (024)	56	47	22	31	2	20	86	18
Poultry and eggs (025)	3	-	1	1	-	1	4	-
Animal specialties (027)	-	-	2	4	2	2	5	-
General farms, primarily livestock and animal specialties (029)	12	9	7	2	-	8	31	19
<b>FARMS BY SIZE</b>								
1 to 9 acres	11	4	8	24	11	6	31	14
1987	8	7	6	15	3	4	40	7
1982	-	-	2	8	-	7	43	7
10 to 49 acres	11	-	-	-	-	-	-	-
1987	10	-	1	11	-	7	38	12
1982	7	2	3	2	1	1	11	3
50 to 69 acres	1	3	1	1	1	-	9	3
1987	1	3	1	1	1	-	9	3
70 to 99 acres	5	2	7	3	1	6	36	10
1987	5	2	7	3	1	1	49	13
100 to 139 acres	15	-	4	3	-	-	-	-
1987	5	1	6	2	2	8	65	14
1982	9	-	6	4	-	2	56	9
140 to 179 acres	44	7	14	5	2	18	95	70
1987	49	7	3	2	-	23	124	77
1982	49	7	3	2	-	10	44	22
180 to 219 acres	13	4	11	1	3	-	-	-
1987	17	-	1	4	-	10	43	14
1982	26	4	7	5	-	11	80	37
220 to 259 acres	42	10	9	1	4	8	87	36
1987	42	10	9	1	4	8	87	36
260 to 499 acres	191	32	81	31	5	103	293	192
1987	226	23	86	17	9	119	362	242
1982	184	100	119	61	17	104	235	157
500 to 999 acres	187	184	100	136	22	136	233	176
1987	188	100	136	65	-	-	-	-
1,000 to 1,999 acres	68	137	109	123	46	83	57	45
1987	61	188	122	123	42	82	39	33
2,000 acres or more	3	89	53	304	109	25	4	1
1987	4	75	47	295	104	19	2	4
<b>TENURE OF OPERATOR</b>								
Full owners	farms, 1987	183	97	117	248	50	116	322
	1982	180	119	98	235	41	101	382
acres, 1987	66 900	115 290	82 543	544 672	103 665	51 776	82 846	51 495
	1982	72 881	140 340	105 747	557 322	95 785	54 641	66 988
Part owners	farms, 1987	307	235	242	253	116	184	460
	1982	337	239	253	244	119	234	483
acres, 1987	209 460	424 152	323 041	1 184 857	430 664	211 804	257 844	179 645
	1982	211 111	408 483	325 886	1 244 357	470 525	218 011	237 012
Tenants	farms, 1987	78	50	61	68	31	82	212
	1982	113	36	71	62	25	76	217
acres, 1987	38 294	32 724	40 522	158 300	96 070	49 462	68 451	42 687
	1982	43 348	28 044	41 464	113 317	45 444	40 863	64 451
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987	463	292	312	467	143	278	788
	1982	503	317	329	430	144	317	842
Not on farm operated	1987	80	57	81	63	42	63	150
	1982	68	47	51	45	24	47	134
Not reported	1987	45	33	27	39	12	41	56
	1982	61	30	42	66	17	47	106
Operators by principal occupation:								
Farming	1987	504	358	370	494	174	318	806
	1982	584	363	398	492	164	380	893
Other	1987	64	24	50	75	23	64	188
	1982	46	31	24	49	21	31	189
Operators by days of work off farm:								
None	1987	377	266	259	302	129	211	523
	1982	384	266	266	297	100	239	567
Any	1987	125	86	127	207	60	135	387
	1982	153	86	108	160	64	116	400
1 to 49 days	1987	36	37	46	71	21	39	93
	1982	60	37	60	71	34	46	118
50 to 99 days	1987	13	7	16	31	10	14	35
	1982	9	11	10	22	6	9	25
100 to 149 days	1987	13	6	9	23	7	6	41
	1982	17	6	6	11	-	12	30

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) -----	64	76	131	347	49	25	349	45
Field crops, except cash grains (013) -----	16	10	2	7	11	5	4	5
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	16	10	2	7	11	5	4	5
Vegetables and melons (016) -----	-	-	-	-	5	-	-	-
Fruits and tree nuts (017) -----	-	-	-	-	-	-	-	-
Horticultural specialties (018) -----	6	-	-	-	-	-	-	-
General farms, primarily crop (019) -----	11	9	4	13	5	-	4	-
Livestock, except dairy, poultry, and animal specialties (021) -----	228	373	168	304	216	86	309	86
Beef cattle, except feedlots (0212) -----	205	307	90	164	148	80	132	78
Dairy farms (024) -----	16	4	10	75	12	-	9	-
Poultry and eggs (025) -----	-	-	-	1	-	-	1	-
Animal specialties (027) -----	3	2	-	2	3	-	3	2
General farms, primarily livestock and animal specialties (029) -----	2	-	-	17	6	1	6	-
<b>FARMS BY SIZE</b>								
1 to 9 acres -----	1987	10	14	14	8	9	-	15
-----	1982	9	14	4	7	7	8	9
10 to 49 acres -----	1987	13	7	3	17	3	3	6
-----	1982	5	1	5	6	4	1	5
50 to 69 acres -----	1987	4	2	-	7	4	2	6
-----	1982	1	1	-	4	3	-	2
70 to 99 acres -----	1987	3	3	1	8	3	1	4
-----	1982	3	2	-	10	3	1	4
100 to 139 acres -----	1987	1	1	3	12	-	2	-
-----	1982	4	3	1	16	8	-	5
140 to 179 acres -----	1987	1	4	4	34	16	4	12
-----	1982	4	-	2	28	21	3	14
180 to 219 acres -----	1987	7	-	-	16	7	-	3
-----	1982	2	6	1	16	5	-	5
220 to 259 acres -----	1987	5	1	5	38	11	-	3
-----	1982	1	2	5	39	9	2	8
260 to 499 acres -----	1987	28	14	35	187	62	8	75
-----	1982	25	19	32	217	77	6	96
500 to 999 acres -----	1987	57	58	70	235	96	12	190
-----	1982	56	49	67	305	103	14	214
1,000 to 1,999 acres -----	1987	55	112	88	170	75	27	237
-----	1982	73	117	82	148	76	28	256
2,000 acres or more -----	1987	162	258	92	34	24	58	130
-----	1982	151	246	93	28	17	52	115
-----								84
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987 -----	164	175	85	233	96	38	148	49
----- acres, 1987 -----	146	176	83	210	108	48	160	50
-----	295 665	347 293	98 526	94 736	85 554	81 484	117 547	162 632
-----	271 063	399 725	119 073	98 645	73 225	98 591	146 445	222 481
Part owners ----- farms, 1987 -----	138	233	183	427	173	51	406	71
-----	1982	157	228	177	494	174	50	435
----- acres, 1987 -----	502 499	1 081 098	398 135	423 131	200 371	175 121	655 690	384 844
-----	481 268	909 034	379 994	433 685	184 850	215 809	635 479	448 404
Tenants ----- farms, 1987 -----	44	66	47	106	38	28	131	18
-----	1982	31	56	32	120	51	17	138
----- acres, 1987 -----	88 404	146 637	47 014	52 985	20 654	90 112	112 490	48 000
-----	81 322	102 051	33 721	53 604	22 474	32 251	100 086	16 493
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated -----	1987	269	368	201	607	246	87	541
-----	1982	262	351	208	670	261	83	580
Not on farm operated -----	1987	54	75	88	101	35	17	105
-----	1982	41	57	45	85	34	19	88
Not reported -----	1987	23	31	26	58	26	13	39
-----	1982	31	52	39	69	38	13	65
Operators by principal occupation:								
Farming -----	1987	267	429	272	695	263	97	638
-----	1982	296	415	266	747	296	100	687
Other -----	1987	79	45	43	71	44	20	47
-----	1982	38	45	26	77	37	15	46
Operators by days of work off farm:								
None -----	1987	187	297	166	459	181	53	441
-----	1982	184	266	168	485	186	58	436
Any -----	1987	131	128	107	251	104	55	185
-----	1982	104	124	75	247	97	40	206
1 to 49 days -----	1987	30	56	34	90	23	19	83
-----	1982	39	58	36	106	41	13	113
50 to 99 days -----	1987	9	14	16	36	9	4	28
-----	1982	15	7	7	29	9	7	17
100 to 149 days -----	1987	10	9	8	28	10	2	13
-----	1982	11	7	10	23	8	2	8

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	165	18	111	387	289	78	211	38
Field crops, except cash grains (013)	-	9	18	1	2	1	12	1
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	9	18	1	2	1	12	1
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	-	-	-	3	1	1	2	-
General farms, primarily crop (019)	2	1	17	14	2	3	9	1
Livestock, except dairy, poultry, and animal specialties (021)	74	172	409	328	200	169	294	192
Beef cattle, except feedlots (0212)	49	164	267	56	26	125	56	161
Dairy farms (024)	2	13	31	77	11	27	15	-
Poultry and eggs (025)	-	-	1	2	4	-	-	-
Animal specialties (027)	-	1	6	2	-	1	8	3
General farms, primarily livestock and animal specialties (029)	-	1	7	30	6	7	13	-
<b>FARMS BY SIZE</b>								
1 to 9 acres	1987--	6	12	18	7	25	4	13
	1982--	5	8	9	17	16	5	22
10 to 49 acres	1987--	2	4	9	30	10	9	15
	1982--	-	-	5	25	10	4	20
50 to 69 acres	1987--	-	2	-	3	1	-	5
	1982--	-	1	-	6	7	-	4
70 to 99 acres	1987--	-	1	3	26	12	-	7
	1982--	-	1	5	38	24	1	20
100 to 139 acres	1987--	-	-	4	21	16	-	20
	1982--	-	-	2	29	18	3	31
140 to 179 acres	1987--	2	4	14	95	47	2	42
	1982--	5	3	17	98	71	5	48
180 to 219 acres	1987--	-	2	4	41	24	-	45
	1982--	2	3	4	68	29	1	37
220 to 259 acres	1987--	2	5	3	79	39	1	42
	1982--	3	3	8	90	53	2	34
260 to 499 acres	1987--	19	20	74	297	166	31	163
	1982--	16	18	68	343	202	31	214
500 to 999 acres	1987--	41	38	142	195	135	78	179
	1982--	37	39	143	182	139	84	142
1,000 to 1,999 acres	1987--	74	49	209	46	33	104	30
	1982--	77	48	212	26	24	114	19
2,000 acres or more	1987--	97	78	120	4	7	58	3
	1982--	95	76	122	2	8	60	3
								141
<b>TENURE OF OPERATOR</b>								
Full owners	farms, 1987--	74	68	227	271	178	76	195
	1982--	73	56	182	304	196	87	216
	acres, 1987--	160 978	560 248	222 007	75 704	48 649	74 381	64 177
	1982--	155 443	92 946	212 735	79 252	58 068	93 282	66 749
Part owners	farms, 1987--	128	118	296	422	237	160	251
	1982--	130	115	345	459	274	176	251
	acres, 1987--	369 807	409 056	630 852	225 263	148 855	268 673	147 567
	1982--	405 440	379 044	644 820	218 635	149 013	274 935	128 878
Tenants	farms, 1987--	41	29	77	151	100	51	118
	1982--	37	29	69	161	131	47	127
	acres, 1987--	47 493	43 251	63 514	55 573	43 005	53 067	45 327
	1982--	40 104	31 918	55 831	46 569	46 352	35 502	40 134
								108 855
								80 696
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987--	147	164	439	688	395	237	437
	1982--	150	159	462	735	440	234	461
Not on farm operated	1987--	78	34	111	106	86	36	80
	1982--	68	28	72	109	102	50	78
Not reported	1987--	18	17	50	50	34	14	47
	1982--	22	13	62	80	59	26	55
Operators by principal occupation:								
Farming	1987--	196	187	550	732	446	260	484
	1982--	217	173	564	844	547	290	503
Other	1987--	47	28	50	112	69	27	80
	1982--	23	27	32	80	54	20	91
Operators by days of work off farm:								
None	1987--	133	123	399	496	324	185	358
	1982--	118	103	385	541	372	182	349
Any	1987--	95	67	150	287	147	78	163
	1982--	78	67	139	251	155	94	172
1 to 49 days	1987--	34	19	57	87	40	27	40
	1982--	32	25	71	112	73	54	50
50 to 99 days	1987--	3	6	21	35	19	6	10
	1982--	5	2	16	31	14	9	12
100 to 149 days	1987--	5	4	14	25	13	6	24
	1982--	8	6	11	14	4	10	8

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by days of work off farm—Con.							
Any—Con.							
150 to 199 days	826	5	17	14	16	22	24
1982	673	5	26	5	12	17	16
200 days or more	3 256	44	88	40	70	109	118
1982	2 616	29	69	14	45	105	80
Not reported	1987	2 462	35	64	19	55	59
	1982	3 861	49	98	28	105	82
1987 operators by years on present farm:							
2 years or less	1 247	32	23	12	21	35	41
3 or 4 years	1 311	17	33	17	34	45	47
5 to 9 years	3 288	49	83	25	77	96	97
10 years or more	17 863	255	435	145	408	425	558
Average years on present farm	22.0	21.9	21.3	22.7	21.2	19.7	22.2
Not reported		4 569	60	103	45	101	109
1987 operators by age group:							
Under 25 years	789	14	23	6	18	24	24
25 to 34 years	4 870	83	122	37	115	136	154
35 to 44 years	5 477	66	141	43	126	140	157
45 to 54 years	5 322	71	128	50	127	148	193
55 to 64 years	7 169	120	171	55	167	180	224
65 years and over	4 651	59	92	53	88	102	148
Average age	49.5	49.0	48.4	51.5	48.8	48.0	49.4
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)	farms, 1987	24 481	369	593	218	582	607
	1982	25 426	377	589	182	632	727
acres, 1987	28 690 326	300 862	603 707	370 516	259 273	315 143	736 428
	1982	28 118 995	330 533	575 406	368 569	276 820	347 620
Partnership	farms, 1987	2 832	40	67	20	48	67
	1982	3 080	39	77	38	37	73
acres, 1987	5 443 345	57 408	76 593	(D)	21 872	(D)	140 538
	1982	5 428 487	(D)	85 162	(D)	12 773	38 443
Corporation:							
Family held	farms, 1987	804	1	14	6	8	31
	1982	757	2	17	8	4	25
acres, 1987	2 758 821	(D)	(D)	(D)	8 456	(D)	78 287
	1982	3 137 993	(D)	(D)	7 350	(D)	(D)
Other than family held	farms, 1987	43	1	1	-	2	1
	1982	75	1	-	-	-	4
acres, 1987	109 865	(D)	(D)	-	(D)	(D)	(D)
	1982	127 166	(D)	-	-	-	1 396
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	118	2	2	-	1	4
	1982	96	2	2	-	3	1
acres, 1987	854 417	(D)	(D)	-	(D)	(D)	(D)
	1982	234 628	-	(D)	-	1 040	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses	farms	28 442	439	683	239	639	712
\$1,000		2 090 584	26 026	63 841	13 324	37 784	50 715
Livestock and poultry purchased	farms	14 564	291	420	120	375	317
\$1,000		514 517	6 649	17 636	2 536	11 701	10 510
Feed for livestock and poultry	farms	20 679	346	559	152	518	536
\$1,000		274 134	4 318	8 963	990	6 059	7 270
Commercially mixed formula feeds	farms	9 070	163	198	81	310	268
\$1,000		97 668	1 455	3 397	376	2 151	2 252
Seeds, bulbs, plants, and trees	farms	24 098	390	572	133	607	638
\$1,000		79 021	992	2 147	289	1 554	2 245
Commercial fertilizer	farms	19 371	327	452	74	514	597
\$1,000		95 421	1 061	2 819	424	1 613	2 980
Agricultural chemicals	farms	21 850	292	473	114	533	614
\$1,000		76 227	(D)	1 972	293	1 173	2 037
Petroleum products	farms	27 979	431	673	239	638	694
\$1,000		139 444	1 961	3 788	1 172	2 234	3 117
Electricity	farms	25 230	409	638	227	599	604
\$1,000		40 162	496	1 104	327	764	1 242
Hired farm labor	farms	13 966	176	345	112	328	401
\$1,000		94 279	981	3 104	800	1 278	3 535
Contract labor	farms	3 285	27	90	48	43	64
\$1,000		9 686	34	244	109	65	168
Repair and maintenance	farms	25 967	392	664	234	583	616
\$1,000		142 498	1 874	4 151	1 156	2 711	3 280
Customwork, machine hire, and rental of machinery and equipment	farms	17 221	257	468	119	393	386
\$1,000		56 216	495	2 046	635	709	763
Interest	farms	20 744	329	487	185	475	473
\$1,000		195 016	2 328	5 645	1 310	2 940	4 768
Cash rent	farms	15 413	262	336	117	299	320
\$1,000		121 424	1 276	3 173	991	1 137	2 394
Property taxes	farms	24 783	375	634	166	566	624
\$1,000		68 228	(D)	1 921	518	1 204	1 595
All other farm production expenses	farms	28 440	439	683	239	639	712
\$1,000		184 308	2 170	5 128	1 776	2 641	4 811

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by days of work off farm—Con.							
Any—Con.							
150 to 199 days	1987--	7	5	14	8	22	10
	1982--	6	-	11	7	12	8
200 days or more	1987--	25	11	59	38	48	62
	1982--	15	9	30	20	52	41
Not reported	1987--	46	16	33	22	55	40
	1982--	60	7	51	53	76	55
1987 operators by years on present farm:							
2 years or less		24	4	24	10	27	25
3 or 4 years		21	1	32	10	28	16
5 to 9 years		31	12	46	32	70	70
10 years or more		232	50	201	200	467	362
Average years on present farm		23.7	20.7	19.2	23.5	22.6	23.2
Not reported		58	23	46	57	100	85
1987 operators by age group:							
Under 25 years		22	2	4	8	15	14
25 to 34 years		51	14	52	50	121	97
35 to 44 years		59	21	71	53	133	111
45 to 54 years		62	15	61	82	150	111
55 to 64 years		84	20	83	80	187	125
65 years and over		88	18	78	36	86	100
Average age		50.6	50.2	51.7	49.4	48.9	49.4
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)	farms, 1987--	300	75	269	269	601	486
	1982--	295	63	254	278	633	465
acres, 1987--	336 470	145 858	536 937	342 453	451 902	443 755	193 791
	1982--	312 261	133 931	594 023	357 495	462 658	442 900
Partnership	farms, 1987--	48	6	66	32	69	65
	1982--	50	7	57	32	69	61
acres, 1987--	74 238	(D)	327 733	39 865	90 497	66 270	32 631
	1982--	75 116	(D)	267 233	(D)	77 754	67 349
Corporation:							
Family held	farms, 1987--	10	6	14	7	21	5
	1982--	14	5	20	6	18	3
acres, 1987--	31 695	(D)	82 078	(D)	(D)	(D)	(D)
	1982--	33 288	(D)	(D)	(D)	65 527	(D)
Other than family held	farms, 1987--	2	1	-	-	-	-
	1982--	3	(D)	-	-	1	1
acres, 1987--	(D)	(D)	-	-	-	(D)	(D)
	1982--	7 167	-	-	(D)	(D)	(D)
Other—cooperative, estate or trust,							
institutional, etc.	farms, 1987--	6	2	-	1	1	2
	1982--	-	-	2	-	2	1
acres, 1987--	(D)	(D)	-	(D)	(D)	(D)	(D)
	1982--	-	-	-	(D)	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses	farms--	385	90	352	306	691	560
\$1,000--	27 232	10 527	19 336	18 997	47 809	47 536	25 414
Livestock and poultry purchased	farms--	263	52	211	159	383	242
\$1,000--	5 880	3 407	5 020	4 261	8 824	13 127	3 393
Feed for livestock and poultry	farms--	335	71	269	230	552	352
\$1,000--	4 017	1 717	2 092	1 686	7 454	5 926	2 993
Commercially mixed formula feeds	farms--	98	19	84	98	224	165
\$1,000--	1 370	70	423	449	2 533	2 939	1 197
Seeds, bulbs, plants, and trees	farms--	346	74	221	282	656	525
\$1,000--	907	335	560	430	2 095	2 265	1 855
Commercial fertilizer	farms--	272	53	160	203	611	401
\$1,000--	986	344	386	620	2 684	2 163	1 732
Agricultural chemicals	farms--	261	54	194	195	596	506
\$1,000--	697	301	410	573	1 678	2 336	1 501
Petroleum products	farms--	376	89	349	297	689	557
\$1,000--	2 102	531	1 374	1 546	3 719	3 466	1 869
Electricity	farms--	362	77	277	268	624	498
\$1,000--	569	166	339	416	1 309	789	627
Hired farm labor	farms--	166	52	187	132	340	279
\$1,000--	1 300	493	856	707	1 914	2 439	956
Contract labor	farms--	36	16	76	42	31	57
\$1,000--	169	71	141	51	104	199	91
Repair and maintenance	farms--	354	74	330	285	614	505
\$1,000--	2 036	540	1 402	1 721	3 540	2 729	1 751
Customwork, machine hire, and rental of machinery and equipment	farms--	204	59	194	194	438	312
\$1,000--	579	364	473	463	1 026	940	262
Interest	farms--	274	61	250	195	489	455
\$1,000--	2 389	759	2 070	2 129	4 402	4 412	2 543
Cash rent	farms--	263	56	126	206	408	292
\$1,000--	2 165	517	790	1 675	3 236	(D)	2 268
Property taxes	farms--	309	77	318	278	629	524
\$1,000--	943	275	1 202	665	1 625	(D)	381
All other farm production expenses	farms--	385	90	352	306	691	560
\$1,000--	2 493	707	2 220	2 055	4 201	3 393	431
							2 340

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by days of work off farm—Con.							
Any—Con.							
150 to 199 days	4	6	7	5	15	12	14
1982	16	4	6	5	10	7	11
200 days or more	75	40	38	44	51	40	41
1982	52	20	19	38	51	45	30
Not reported	1987	35	46	11	31	59	41
	1982	62	57	17	40	82	70
1987 operators by years on present farm:							
2 years or less	21	11	16	7	17	26	19
3 or 4 years	33	16	10	6	30	18	15
5 to 9 years	44	48	14	43	78	59	27
10 years or more	294	255	85	211	400	378	188
Average years on present farm	21.3	23.6	18.8	23.0	22.7	21.4	21.5
Not reported		75	72	29	49	89	84
1987 operators by age group:							
Under 25 years	24	9	1	8	25	29	8
25 to 34 years	78	61	10	55	109	115	65
35 to 44 years	95	77	24	56	116	108	51
45 to 54 years	89	81	36	62	114	91	49
55 to 64 years	124	100	40	91	166	149	66
65 years and over	57	74	43	44	84	73	58
Average age	47.9	50.5	55.5	49.6	48.7	47.2	49.4
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)	farms, 1987	404	348	123	288	542	500
	1982	416	312	109	320	556	513
acres, 1987	261 456	965 173	316 649	205 262	442 452	285 355	669 136
	1982	269 201	890 243	235 212	207 499	431 654	277 577
Partnership	farms, 1987	41	38	21	21	56	57
	1982	58	50	23	29	66	58
acres, 1987	30 110	(D)	56 891	20 862	52 013	39 653	95 268
	1982	38 270	147 118	70 027	(D)	61 957	(D)
Corporation:							
Family held	farms, 1987	16	14	9	6	13	7
	1982	12	11	7	6	12	8
acres, 1987	(D)	69 310	(D)	(D)	(D)	(D)	14 787
	1982	23 456	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1987	3	1	-	2	1	-
	1982	3	1	-	2	1	-
acres, 1987	1 392	(D)	-	(D)	(D)	(D)	(D)
	1982	(D)	(D)	-	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	3	2	1	1	3	1
	1982	4	6	1	-	-	6
acres, 1987	(D)	(D)	(D)	(D)	(D)	(D)	5
	1982	(D)	6 040	(D)	-	-	47 628
							(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses	farms	464	414	155	316	614	565
	\$1,000	34 062	25 004	6 316	18 456	33 538	34 339
Livestock and poultry purchased	farms	235	256	82	189	273	306
	\$1,000	4 876	4 853	1 244	3 099	5 134	7 623
Feed for livestock and poultry	farms	336	305	121	248	439	369
	\$1,000	4 633	2 211	940	3 501	2 746	3 151
Commercially mixed formula feeds	farms	158	66	34	103	203	204
	\$1,000	2 656	(D)	229	1 116	1 016	1 695
Seeds, bulbs, plants, and trees	farms	385	280	50	264	543	561
	\$1,000	1 543	515	63	821	1 385	1 761
Commercial fertilizer	farms	362	184	25	260	499	509
	\$1,000	2 391	535	34	1 083	2 577	2 252
Agricultural chemicals	farms	398	200	73	269	524	530
	\$1,000	1 800	712	89	775	1 924	1 644
Petroleum products	farms	451	411	139	316	614	550
	\$1,000	2 593	2 214	465	1 256	2 884	2 601
Electricity	farms	370	358	136	296	498	521
	\$1,000	772	445	147	476	757	810
Hired farm labor	farms	202	185	41	122	263	256
	\$1,000	2 403	(D)	395	693	1 366	1 018
Contract labor	farms	72	66	33	20	92	46
	\$1,000	413	157	116	(D)	264	105
Repair and maintenance	farms	418	395	144	295	508	537
	\$1,000	2 638	2 165	398	1 527	2 676	2 475
Customwork, machine hire, and rental of machinery and equipment	farms	277	207	49	190	377	368
	\$1,000	1 125	487	103	435	1 145	825
Interest	farms	291	299	96	270	436	438
	\$1,000	3 015	3 465	744	1 927	3 464	3 910
Cash rent	farms	280	291	60	165	340	310
	\$1,000	2 171	2 102	432	827	2 432	2 110
Property taxes	farms	349	365	144	299	534	508
	\$1,000	773	(D)	435	(D)	1 550	1 098
All other farm production expenses	farms	464	413	155	316	614	565
	\$1,000	2 916	3 141	712	1 435	3 233	2 956

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by days of work off farm—Con.							
Any—Con.							
150 to 199 days	5	8	12	8	12	15	8
1982—	4	7	6	4	11	11	6
200 days or more	35	44	36	24	60	53	29
1982—	42	34	30	21	41	23	24
Not reported	24	43	19	31	45	47	30
1982—	49	63	19	48	68	82	47
1987 operators by years on present farm:							
2 years or less	23	5	11	22	31	26	15
3 or 4 years	17	20	4	18	24	19	11
5 to 9 years	46	51	26	38	58	75	31
10 years or more	241	273	138	187	346	317	177
Average years on present farm	20.1	22.9	23.0	21.9	22.8	21.8	22.3
Not reported	68	72	34	45	79	86	56
1987 operators by age group:							
Under 25 years	11	9	2	13	20	9	3
25 to 34 years	100	72	14	52	97	95	48
35 to 44 years	84	74	45	62	111	106	66
45 to 54 years	61	89	42	56	88	101	51
55 to 64 years	106	108	48	86	136	116	65
65 years and over	33	69	61	41	86	96	57
Average age	45.7	49.8	54.8	48.6	48.9	49.4	50.5
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)							
farms, 1987—	361	367	171	268	469	475	254
1982—	396	377	172	265	496	458	214
acres, 1987—	207 050	484 131	533 877	402 907	281 228	477 953	940 272
1982—	220 826	515 413	489 791	390 753	283 392	433 038	896 607
Partnership							
farms, 1987—	22	42	25	39	45	43	28
1982—	31	43	22	40	64	49	27
acres, 1987—	18 291	68 980	121 956	(D)	50 160	48 178	(D)
1982—	(D)	60 751	125 100	113 729	(D)	(D)	(D)
Corporation:							
Family held							
farms, 1987—	10	11	15	11	22	4	7
1982—	5	6	16	8	14	6	10
acres, 1987—	(D)	(D)	(D)	(D)	28 662	(D)	(D)
1982—	(D)	(D)	(D)	(D)	(D)	67 663	(D)
Other than family held							
farms, 1987—	—	—	2	1	1	—	1
1982—	—	2	2	2	2	1	1
acres, 1987—	—	—	(D)	(D)	(D)	(D)	(D)
1982—	—	(D)	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust,							
institutional, etc.							
farms, 1987—	2	1	—	1	1	1	—
1982—	—	—	1	1	1	1	—
acres, 1987—	(D)	(D)	—	(D)	(D)	(D)	—
1982—	—	—	(D)	(D)	(D)	(D)	—
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses							
farms—	400	421	211	322	535	518	308
\$1,000—	28 517	29 550	54 180	21 794	38 397	23 667	29 260
Livestock and poultry purchased							
farms—	241	215	130	150	243	312	174
\$1,000—	5 605	4 118	38 930	2 553	7 604	3 539	6 169
Feed for livestock and poultry							
farms—	364	304	169	216	338	443	238
\$1,000—	6 527	3 825	7 057	1 999	4 575	3 915	4 410
Commercially mixed formula feeds							
farms—	187	105	37	83	205	260	68
\$1,000—	2 960	1 026	1 292	821	1 158	1 652	760
Seeds, bulbs, plants, and trees							
farms—	362	364	83	278	507	430	224
\$1,000—	1 148	861	113	935	1 909	802	(D)
Commercial fertilizer							
farms—	315	229	49	208	466	311	81
\$1,000—	1 271	1 210	83	1 295	2 365	954	625
Agricultural chemicals							
farms—	347	303	117	222	474	338	189
\$1,000—	835	1 315	180	690	1 721	840	1 070
Petroleum products							
farms—	400	418	187	321	534	504	304
\$1,000—	1 774	2 368	869	1 971	2 605	1 970	1 912
Electricity							
farms—	382	367	180	274	512	442	253
\$1,000—	680	627	282	454	884	495	323
Hired farm labor							
farms—	191	176	84	174	254	205	176
\$1,000—	1 070	1 091	1 191	914	1 827	1 017	1 615
Contract labor							
farms—	35	53	29	28	36	67	60
\$1,000—	82	112	(D)	121	68	225	239
Repair and maintenance							
farms—	367	395	183	269	500	462	299
\$1,000—	2 148	2 501	1 004	1 668	3 193	2 032	1 749
Customwork, machine hire, and rental of machinery and equipment							
farms—	232	327	86	242	334	246	207
\$1,000—	538	845	188	1 091	874	359	1 324
Interest							
farms—	273	345	140	237	384	389	239
\$1,000—	2 102	3 840	1 488	1 949	3 433	2 400	(D)
Cash rent							
farms—	223	249	77	231	348	253	136
\$1,000—	1 076	2 065	(D)	2 211	2 753	1 464	1 367
Property taxes							
farms—	381	369	202	286	449	466	293
\$1,000—	972	1 473	680	830	907	973	1 311
All other farm production expenses							
farms—	400	421	211	322	535	518	308
\$1,000—	2 688	3 298	1 494	3 112	3 680	2 684	2 591

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
Operators by days of work off farm—Con.							
Any—Con.							
150 to 199 days	19	11	2	8	3	15	6
1987--	19	11	2	8	3	15	6
1982--	13	9	7	5	8	20	
200 days or more	34	43	46	21	34	67	12
1987--	34	43	46	21	34	67	12
1982--	39	33	33	16	24	47	9
Not reported	40	42	35	26	11	69	14
1987--	40	42	35	26	11	69	14
1982--	51	76	55	33	34	138	35
1987 operators by years on present farm:							
2 years or less	22	21	18	9	14	28	2
3 or 4 years	19	23	18	12	7	27	3
5 to 9 years	45	47	35	27	27	84	18
10 years or more	250	341	186	159	109	542	128
Average years on present farm	20.7	24.0	21.0	22.4	19.5	23.2	26.5
Not reported	55	77	74	39	38	142	33
1987 operators by age group:							
Under 25 years	16	8	12	3	1	28	
25 to 34 years	68	80	67	33	36	143	17
35 to 44 years	80	71	54	48	38	142	37
45 to 54 years	68	93	68	43	50	165	30
55 to 64 years	108	161	99	67	44	224	55
65 years and over	51	96	31	52	26	121	45
Average age	48.0	51.8	47.7	52.0	48.9	48.9	54.8
<b>TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship)							
farms, 1987--	345	429	308	198	161	753	153
1982--	375	454	336	171	151	803	154
acres, 1987--	225 127	793 973	207 386	955 152	288 246	398 628	347 669
1982--	224 359	676 681	210 198	872 742	283 148	398 191	397 416
Partnership							
farms, 1987--	36	67	16	33	26	53	23
1982--	43	39	22	45	24	84	24
acres, 1987--	32 101	153 769	(D)	187 838	38 939	40 601	68 234
1982--	38 094	95 431	(D)	331 952	50 122	46 237	63 254
Corporation:							
Family held							
farms, 1987--	8	9	4	11	5	15	5
1982--	5	18	7	7	7	10	5
acres, 1987--	(D)	(D)	(D)	246 348	(D)	(D)	21 049
1982--	(D)	66 019	(D)	(D)	13 958	(D)	(D)
Other than family held							
farms, 1987--	1	-	1	1	2	-	-
1982--	-	-	(D)	-	(D)	(D)	-
acres, 1987--	(D)	-	(D)	(D)	(D)	(D)	-
1982--	-	-	(D)	(D)	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc.							
farms, 1987--	1	4	2	4	3	2	3
1982--	1	3	-	3	1	1	2
acres, 1987--	(D)	(D)	(D)	15 691	(D)	(D)	27 466
1982--	(D)	2 219	-	20 982	(D)	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses							
farms--	397	510	342	264	195	824	177
\$1,000--	27 191	44 001	22 293	18 196	14 757	51 292	14 852
Livestock and poultry purchased							
farms--	182	273	180	154	88	426	98
\$1,000--	4 009	12 844	2 566	4 009	1 666	7 193	2 663
Feed for livestock and poultry							
farms--	268	374	268	248	114	640	146
\$1,000--	3 712	3 729	4 545	2 251	1 013	9 211	1 565
Commercially mixed formula feeds							
farms--	162	121	162	98	25	280	27
\$1,000--	1 741	1 108	2 722	601	158	4 033	114
Seeds, bulbs, plants, and trees							
farms--	360	412	311	172	140	821	164
\$1,000--	1 391	1 545	1 080	355	666	2 820	380
Commercial fertilizer							
farms--	355	304	297	85	88	733	76
\$1,000--	2 131	1 863	1 330	(D)	803	3 170	656
Agricultural chemicals							
farms--	363	367	330	87	136	760	114
\$1,000--	1 431	1 124	991	(D)	771	2 330	523
Petroleum products							
farms--	378	486	342	258	192	824	177
\$1,000--	2 053	3 051	1 702	1 371	1 118	3 993	1 162
Electricity							
farms--	349	434	331	209	159	764	162
\$1,000--	649	754	644	307	330	1 279	253
Hired farm labor							
farms--	171	248	199	124	105	389	104
\$1,000--	1 214	1 977	(D)	(D)	847	1 986	(D)
Contract labor							
farms--	36	70	51	83	29	69	5
\$1,000--	138	(D)	91	264	184	209	14
Repair and maintenance							
farms--	359	467	340	230	159	783	151
\$1,000--	2 069	2 893	1 879	1 457	1 058	4 226	1 210
Customwork, machine hire, and rental of machinery and equipment							
farms--	237	350	226	147	138	514	143
\$1,000--	685	1 448	430	(D)	1 151	871	573
Interest							
farms--	294	388	279	206	158	587	112
\$1,000--	2 901	3 794	2 101	2 158	2 247	4 373	1 895
Cash rent							
farms--	226	280	195	160	87	464	110
\$1,000--	1 728	(D)	(D)	1 053	805	2 728	906
Property taxes							
farms--	323	477	295	244	171	744	153
\$1,000--	753	(D)	(D)	709	596	1 900	(D)
All other farm production expenses							
farms--	397	510	342	264	195	824	177
\$1,000--	2 327	3 870	2 451	2 280	1 502	5 003	1 643

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>OPERATOR CHARACTERISTICS—Con.</b>								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days	1987— 3	8	9	9	16	6	32	9
1982— 9	3	4	21	21	6	19	11	
200 days or more	1987— 33	28	17	58	66	28	122	45
1982— 15	15	26	57	58	16	132	30	
Not reported	1987— 20	17	15	40	46	11	79	37
1982— 29	24	27	65	73	13	121	39	
1987 operators by years on present farm:								
2 years or less	13	9	4	19	35	5	42	30
3 or 4 years	15	11	8	19	20	3	38	19
5 to 9 years	25	26	15	54	53	18	104	39
10 years or more	155	149	111	328	308	75	522	206
Average years on present farm	23.1	22.6	22.1	22.0	20.3	21.0	21.1	21.7
Not reported	50	40	36	94	69	22	123	68
1987 operators by age group:								
Under 25 years	2	4	—	13	22	—	39	23
25 to 34 years	35	45	26	90	73	9	148	54
35 to 44 years	58	57	43	94	100	18	160	52
45 to 54 years	52	27	35	111	86	36	131	62
55 to 64 years	58	58	39	131	141	36	198	88
65 years and over	53	44	31	75	63	24	153	83
Average age	51.4	49.2	50.3	49.1	48.8	53.9	49.1	51.1
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) farms, 1987—								
farms, 1987— 220	210	131	463	422	89	730	313	
1982— 198	229	147	542	492	80	800	297	
acres, 1987— 607 628	241 501	382 713	344 687	230 155	125 354	272 906	633 580	
1982— 570 844	242 972	337 980	378 801	244 451	115 346	267 302	619 917	
Partnership farms, 1987—								
farms, 1987— 18	21	30	39	46	21	85	34	
1982— 17	15	28	47	48	13	73	36	
acres, 1987— 78 003	38 992	106 385	83 996	41 149	44 713	31 656	76 643	
1982— 88 724	(D)	102 248	55 957	33 124	40 242	31 910	94 979	
Corporation:								
Family held farms, 1987—								
farms, 1987— 16	4	12	12	13	12	13	14	
1982— 15	5	15	14	9	14	16	14	
acres, 1987— (D)	20 567	(D)	20 887	11 478	(D)	(D)	(D)	
1982— 79 211	(D)	91 873	28 251	12 775	(D)	(D)	(D)	46 419
Other than family held farms, 1987—								
farms, 1987— —	—	1	—	2	1	—	—	
1982— —	—	—	—	3	1	2	1	
acres, 1987— —	—	—	(D)	(D)	(D)	(D)	(D)	
1982— —	—	—	(D)	(D)	(D)	(D)	(D)	
Other—cooperative, estate or trust, institutional, etc. farms, 1987—								
farms, 1987— 4	—	—	—	—	2	—	1	1
1982— —	(D)	—	—	1	1	—	(D)	3
acres, 1987— —	—	—	—	(D)	(D)	(D)	(D)	(D)
1982— —	—	—	—	—	—	—	—	
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses farms—								
\$1,000— 257	235	181	520	483	121	831	378	
17 519	21 511	14 742	46 162	40 316	5 839	44 728	23 723	
Livestock and poultry purchased farms—								
\$1,000— 155	124	121	192	286	57	312	146	
4 074	7 030	2 757	14 637	8 006	1 129	9 499	2 954	
Feed for livestock and poultry farms—								
\$1,000— 228	191	150	377	353	92	489	213	
1 872	3 035	687	5 400	7 418	1 036	5 309	2 167	
Commercially mixed formula feeds farms—								
\$1,000— 117	90	46	144	224	16	197	87	
547	925	146	2 398	3 668	354	2 040	393	
Seeds, bulbs, plants, and trees farms—								
\$1,000— 151	197	129	492	431	56	796	282	
336	609	427	1 922	2 031	33	2 663	1 064	
Commercial fertilizer farms—								
\$1,000— 96	156	71	450	370	29	736	177	
319	847	460	2 734	2 189	18	2 664	918	
Agricultural chemicals farms—								
\$1,000— 134	166	115	492	425	67	766	268	
350	522	629	2 193	1 400	96	2 224	1 638	
Petroleum products farms—								
\$1,000— 229	233	181	516	482	121	803	367	
1 129	1 248	1 220	2 625	2 262	535	2 513	2 100	
Electricity farms—								
\$1,000— 233	217	155	421	436	95	705	304	
Hired farm labor farms—								
\$1,000— 271	339	215	722	790	118	842	473	
172	118	88	216	317	36	475	172	
676	943	1 001	1 466	3 138	325	1 502	1 284	
Contract labor farms—								
\$1,000— 50	23	29	32	64	21	80	37	
136	72	72	82	283	84	152	151	
Repair and maintenance farms—								
\$1,000— 242	217	155	499	464	99	794	314	
Customwork, machine hire, and rental of machinery and equipment farms—								
\$1,000— 1 201	1 210	1 114	3 204	2 461	318	2 939	1 885	
137	131	115	297	269	34	531	224	
618	392	672	857	583	120	1 270	1 404	
Interest farms—								
\$1,000— 219	183	138	392	375	74	653	288	
2 107	1 653	1 821	3 553	3 343	809	4 276	2 460	
Cash rent farms—								
\$1,000— 170	140	98	331	249	32	456	212	
1 937	1 279	1 546	2 369	1 613	259	3 529	1 492	
Property taxes farms—								
\$1,000— 219	183	164	438	420	120	659	301	
640	556	667	1 120	1 058	281	1 427	1 017	
All other farm production expenses farms—								
\$1,000— 257	235	181	520	483	121	831	376	
1 854	1 775	1 454	3 277	3 739	680	3 919	2 714	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days	17	13	8	18	5	21	38	11
1987								
1982	15	9	6	13	5	7	37	12
200 days or more	46	23	48	64	17	55	180	68
1987								
1982	52	23	26	43	19	42	190	43
Not reported	66	30	34	60	8	36	84	54
1987								
1982	93	42	48	84	21	56	115	90
1987 operators by years on present farm:								
2 years or less	19	15	16	27	8	16	60	39
3 or 4 years	20	9	13	33	14	18	55	24
5 to 9 years	71	47	57	58	21	47	156	66
10 years or more	361	247	269	365	122	227	587	344
Average years on present farm	22.7	22.0	22.4	22.9	23.5	22.6	19.7	19.4
Not reported	97	64	65	86	32	74	136	99
1987 operators by age group:								
Under 25 years	16	8	10	6	5	12	31	30
25 to 34 years	100	66	93	72	21	77	211	102
35 to 44 years	107	66	89	124	46	65	186	126
45 to 54 years	84	97	66	103	39	67	178	102
55 to 64 years	168	106	107	127	47	91	227	133
65 years and over	93	39	55	37	39	70	161	79
Average age	49.7	48.4	47.5	52.0	51.6	49.3	48.5	47.5
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987	521	323	353	472	163	345	886
	1982	558	335	350	439	157	372	956
acres, 1987	268 611	448 640	331 446	1 412 278	451 120	271 092	349 389	243 466
	1982	280 004	440 306	333 171	1 338 557	477 364	277 626	341 336
Partnership	farms, 1987	39	39	50	67	24	29	83
	1982	65	32	60	63	16	29	106
acres, 1987	35 483	61 300	(D)	265 468	(D)	31 722	49 299	21 438
	1982	39 762	(D)	71 805	305 854	52 684	27 530	53 424
Corporation:								
Family held	farms, 1987	7	16	17	27	9	5	18
	1982	6	21	11	30	7	5	16
acres, 1987	(D)	(D)	(D)	194 202	52 125	(D)	4 961	(D)
	1982	(D)	54 125	240 338	73 414	6 115	(D)	(D)
Other than family held	farms, 1987	-	1	-	-	-	2	2
	1982	1	4	-	4	-	4	1
acres, 1987	-	(D)	-	-	-	(D)	(D)	(D)
	1982	(D)	14 912	-	12 434	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	1	3	-	3	1	1	3
	1982	-	2	1	5	5	1	4
acres, 1987	(D)	(D)	(D)	15 881	(D)	(D)	(D)	(D)
	1982	-	(D)	(D)	17 813	8 292	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms	563	381	423	570	195	382	993
	\$1,000	32 779	24 903	53 026	29 962	12 821	20 463	71 939
Livestock and poultry purchased	farms	322	224	171	327	115	149	489
	\$1,000	4 795	4 678	24 600	6 081	2 840	3 531	17 275
Feed for livestock and poultry	farms	430	316	282	493	147	275	722
	\$1,000	4 641	3 723	4 672	3 090	1 296	3 418	11 029
Commercially mixed formula feeds	farms	269	126	130	153	52	122	361
	\$1,000	1 927	1 455	1 499	575	371	(D)	5 097
Seeds, bulbs, plants, and trees	farms	529	328	385	285	110	359	960
	\$1,000	1 972	621	1 457	337	189	965	3 343
Commercial fertilizer	farms	489	148	353	130	52	260	866
	\$1,000	2 185	555	2 264	311	(D)	1 031	3 387
Agricultural chemicals	farms	531	241	364	318	88	303	915
	\$1,000	1 834	826	1 524	750	(D)	779	2 801
Petroleum products	farms	555	378	423	562	177	382	993
	\$1,000	2 356	2 154	2 331	2 352	929	1 318	3 914
Electricity	farms	507	371	375	513	180	314	920
	\$1,000	809	638	651	509	225	486	1 489
Hired farm labor	farms	283	188	194	232	125	145	544
	\$1,000	1 388	1 072	1 937	1 494	662	879	3 035
Contract labor	farms	54	31	23	101	37	49	119
	\$1,000	68	(D)	39	(D)	53	136	144
Repair and maintenance	farms	535	354	374	513	164	352	914
	\$1,000	2 926	2 280	2 573	2 055	877	1 484	4 535
Customwork, machine hire, and rental of machinery and equipment	farms	329	211	297	339	110	218	626
	\$1,000	719	557	1 073	1 062	752	496	1 685
Interest	farms	432	335	293	396	154	284	770
	\$1,000	3 051	3 569	2 995	3 921	(D)	1 917	6 980
Cash rent	farms	309	248	270	292	88	221	564
	\$1,000	1 884	(D)	2 771	2 473	853	1 442	4 708
Property taxes	farms	502	351	351	515	164	313	812
	\$1,000	1 216	(D)	1 193	(D)	675	1 877	1 389
All other farm production expenses	farms	563	381	423	570	195	382	993
	\$1,000	2 933	1 988	2 947	3 457	1 637	1 905	5 556

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days	17	20	4	35	11	9	10	3
1982	12	12	4	30	7	3	20	2
200 days or more	65	29	45	62	51	21	51	13
1982	27	40	18	60	32	15	48	23
Not reported	28	49	42	56	22	9	59	10
1982	46	70	49	92	50	17	91	20
1987 operators by years on present farm:								
2 years or less	11	12	9	17	4	3	18	8
3 or 4 years	26	17	12	40	14	39	39	12
5 to 9 years	37	45	34	74	33	23	76	14
10 years or more	227	325	191	511	202	72	442	79
Average years on present farm	22.8	26.1	23.2	22.8	24.2	20.6	22.4	20.5
Not reported	45	75	69	124	54	19	110	25
1987 operators by age group:								
Under 25 years	-	1	3	27	5	-	17	2
25 to 34 years	51	55	61	125	47	17	147	24
35 to 44 years	64	83	68	140	62	22	155	32
45 to 54 years	83	77	51	169	53	35	112	22
55 to 64 years	63	111	78	202	91	25	174	31
65 years and over	85	147	54	103	49	18	80	27
Average age	52.3	54.9	49.5	49.0	50.4	50.2	47.5	50.2
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) farms, 1987	272	371	261	673	266	107	603	103
1982	256	366	220	718	291	93	621	107
acres, 1987	581 561	1 051 317	368 856	485 661	235 152	293 977	714 928	350 504
1982	576 214	958 614	349 391	491 977	213 268	281 925	692 187	371 309
Partnership farms, 1987	38	67	35	80	36	8	70	29
1982	54	80	56	86	38	14	98	19
acres, 1987	183 298	317 087	(D)	65 049	51 145	(D)	132 199	177 312
1982	193 018	(D)	(D)	(D)	(D)	45 405	143 414	(D)
Corporation:								
Family held farms, 1987	30	32	18	13	5	1	9	4
1982	18	33	15	20	4	3	13	12
acres, 1987	(D)	186 484	(D)	20 142	20 282	(D)	(D)	(D)
1982	46 983	225 520	56 070	(D)	(D)	(D)	(D)	205 115
Other than family held farms, 1987	1	-	1	-	-	-	-	-
1982	3	-	-	-	-	1	-	-
acres, 1987	(D)	-	(D)	-	-	-	-	-
1982	3 600	-	-	-	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	5	4	-	-	-	1	3	2
1982	3	1	1	-	-	4	1	2
acres, 1987	29 260	20 140	(D)	-	-	(D)	(D)	(D)
1982	13 838	(D)	(D)	-	-	2 881	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses farms	353	474	327	772	305	117	685	138
\$1,000	19 869	32 200	29 721	45 456	32 710	7 126	74 373	16 884
Livestock and poultry purchased farms	156	281	179	320	148	81	349	72
\$1,000	3 711	8 141	6 212	7 254	16 556	1 338	20 526	5 161
Feed for livestock and poultry farms	275	356	201	509	224	95	477	92
\$1,000	1 896	3 229	3 284	5 134	4 367	730	10 272	1 406
Commercially mixed formula feeds farms	109	104	116	218	81	48	182	45
\$1,000	534	703	1 128	1 758	942	222	4 400	766
Seeds, bulbs, plants, and trees farms	188	256	302	673	295	51	626	90
\$1,000	321	686	1 039	2 228	673	101	2 963	312
Commercial fertilizer farms	102	205	254	613	203	42	535	35
\$1,000	339	892	1 406	2 942	858	180	4 573	272
Agricultural chemicals farms	205	248	274	657	231	37	596	89
\$1,000	731	927	1 327	1 961	527	112	2 958	641
Petroleum products farms	344	458	320	765	298	95	678	137
\$1,000	1 483	2 631	1 828	3 773	1 284	517	4 513	1 040
Electricity farms	285	421	278	698	301	98	641	114
\$1,000	353	562	592	986	362	108	1 465	195
Hired farm labor farms	164	242	152	354	148	80	271	62
\$1,000	1 203	1 621	1 947	2 198	1 238	500	2 931	922
Contract labor farms	136	96	31	38	28	17	53	23
\$1,000	282	178	171	129	72	53	209	105
Repair and maintenance farms	335	436	275	723	297	117	652	127
\$1,000	1 544	2 387	1 725	4 068	1 307	780	4 702	950
Customwork, machine hire, and rental of machinery and equipment farms	155	202	262	452	185	58	458	86
\$1,000	730	699	1 656	1 017	542	394	1 731	873
Interest farms	282	316	228	537	215	78	525	109
\$1,000	2 822	3 309	2 578	4 742	1 708	739	5 771	2 200
Cash rent farms	144	192	213	404	161	51	398	66
\$1,000	768	1 993	2 229	3 492	1 014	496	3 904	786
Property taxes farms	322	418	268	681	280	110	590	122
\$1,000	1 253	1 285	949	1 474	682	180	1 900	577
All other farm production expenses farms	353	474	327	772	305	117	685	138
\$1,000	2 412	3 659	2 777	4 059	1 519	898	5 956	1 444

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days	16	12	8	33	14	13	16	11
1987								
1982	12	3	7	14	14	4	14	7
200 days or more	37	26	50	107	61	26	73	25
1987								
1982	21	31	34	60	50	17	88	13
Not reported	1987	15	25	51	61	44	24	30
	1982	44	30	72	132	74	34	30
1987 operators by years on present farm:								
2 years or less	23	7	22	33	28	6	21	10
3 or 4 years	13	5	28	40	21	9	43	10
5 to 9 years	20	25	68	119	67	36	75	31
10 years or more	147	129	372	539	329	207	338	149
Average years on present farm	21.7	22.5	23.8	20.9	20.5	24.0	21.3	22.4
Not reported		40	49	110	113	70	29	35
1987 operators by age group:								
Under 25 years	2	5	19	23	17	3	20	8
25 to 34 years	33	37	92	151	84	43	125	31
35 to 44 years	44	47	117	178	115	57	87	47
45 to 54 years	55	33	100	162	104	52	91	49
55 to 64 years	65	49	121	220	126	85	151	66
65 years and over	44	44	151	110	69	47	90	34
Average age	51.7	49.8	51.1	48.3	48.4	50.7	48.4	49.5
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987	179	182	502	757	442	242	492
	1982	193	168	486	844	529	264	513
acres, 1987	396 448	397 531	698 428	298 583	200 201	320 613	215 259	740 564
Partnership	farms, 1987	457 376	355 701	682 726	304 300	208 750	320 713	191 124
	1982	34	22	93	72	57	24	52
acres, 1987	119 016	79 511	140 593	(D)	26 355	33 169	(D)	73 484
Corporation:	farms, 1987	84 839	88 382	145 035	(D)	33 368	(D)	152 296
Family held	21	9	17	12	12	20	20	7
	1982	10	7	14	14	10	15	2
acres, 1987	62 814	53 559	(D)	11 714	12 273	(D)	(D)	53 025
	1982	54 237	53 483	(D)	15 635	34 895	(D)	(D)
Other than family held	farms, 1987	—	—	—	3	—	—	—
	1982	1	—	—	5	2	1	—
acres, 1987	—	—	—	(D)	(D)	(D)	(D)	—
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	—	4	3	—	1	1	—
	1982	2	3	3	—	2	—	6
acres, 1987	—	481 954	(D)	—	(D)	(D)	—	4
	1982	(D)	6 342	(D)	—	(D)	—	2 237
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms	245	215	603	847	518	284	560
	\$1,000	42 109	15 381	36 921	68 922	39 875	17 912	37 147
Livestock and poultry purchased	farms	105	139	326	364	223	142	335
	\$1,000	16 029	3 545	7 687	24 107	9 280	2 868	9 349
Feed for livestock and poultry	farms	108	188	447	578	305	206	405
	\$1,000	4 164	1 917	5 198	12 233	5 504	2 246	6 223
Commercially mixed formula feeds	farms	50	57	211	303	122	109	229
	\$1,000	1 122	930	1 914	2 596	2 361	972	2 528
Seeds, bulbs, plants, and trees	farms	198	113	488	825	504	271	518
	\$1,000	1 355	250	1 030	2 631	2 365	620	1 850
Commercial fertilizer	farms	85	36	357	735	450	181	411
	\$1,000	1 517	265	1 571	2 526	2 727	1 037	1 233
Agricultural chemicals	farms	194	43	368	794	474	193	432
	\$1,000	1 714	236	952	2 177	2 088	615	1 172
Petroleum products	farms	232	214	595	899	510	283	558
	\$1,000	2 463	1 252	3 015	3 076	2 188	1 379	2 207
Electricity	farms	215	195	525	770	473	244	515
	\$1,000	648	372	536	1 167	796	491	343
Hired farm labor	farms	113	121	247	526	327	156	274
	\$1,000	1 990	889	1 457	2 878	1 957	568	1 984
Contract labor	farms	39	33	20	65	43	32	68
	\$1,000	187	90	80	160	143	95	106
Repair and maintenance	farms	215	183	515	790	470	256	527
	\$1,000	2 060	1 009	2 816	3 525	2 408	1 473	2 782
Customwork, machine hire, and rental of machinery and equipment	farms	166	108	338	582	308	211	326
	\$1,000	2 674	345	1 074	1 092	956	779	850
Interest	farms	127	140	359	557	362	198	401
	\$1,000	2 492	1 407	3 732	4 327	3 247	1 888	3 228
Cash rent	farms	120	101	313	389	233	201	243
	\$1,000	1 334	1 169	2 573	2 192	2 243	1 408	1 482
Property taxes	farms	202	193	515	687	437	241	480
	\$1,000	921	600	1 406	1 747	1 358	808	1 102
All other farm production expenses	farms	245	215	603	847	518	284	560
	\$1,000	2 562	2 035	3 793	5 084	2 614	1 636	2 883

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment							
farms, 1987--	28 415	439	683	239	639	712	899
1982--	29 527	419	685	228	676	830	902
\$1,000, 1987--	1 878 724	21 266	45 265	15 084	32 243	43 308	78 356
1982--	2 125 216	25 972	61 001	16 120	35 156	53 790	81 637
Average per farm							
dollars, 1987--	66 117	48 443	66 274	63 112	50 459	60 826	87 159
1982--	71 975	61 986	89 052	70 703	52 006	64 808	90 506
Motortrucks, including pickups							
farms, 1987--	26 771	395	658	228	602	642	881
1982--	27 606	385	640	220	604	754	841
number, 1987--	63 949	868	1 480	670	994	1 164	2 721
1982--	59 809	707	1 417	613	944	1 344	2 366
Wheel tractors							
farms, 1987--	26 656	414	618	211	600	680	860
1982--	27 355	406	632	212	629	754	835
number, 1987--	93 559	1 359	2 071	778	2 068	2 346	2 974
1982--	93 981	1 364	2 087	709	2 053	2 436	2 860
Grain and bean combines <sup>2</sup>							
farms, 1987--	15 583	238	331	75	369	416	599
1982--	14 397	207	307	54	351	395	512
number, 1987--	17 864	252	399	94	404	474	712
1982--	15 988	238	332	76	366	403	595
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory							
farms, 1987--	20 547	333	527	178	495	473	570
1982--	23 067	353	583	169	569	620	633
number, 1987--	3 539 764	51 848	109 075	42 677	49 845	60 273	103 328
1982--	3 808 211	55 944	117 570	43 843	56 297	73 816	114 910
Cows and heifers that had calved							
farms, 1987--	18 375	307	470	161	411	416	504
1982--	20 825	326	530	162	493	558	578
number, 1987--	1 594 528	24 026	43 237	20 694	16 560	21 564	42 982
1982--	1 694 696	24 355	45 189	21 636	18 487	28 001	43 939
Beef cows							
farms, 1987--	16 368	293	436	159	347	322	468
1982--	18 355	310	472	162	417	437	523
number, 1987--	1 458 335	22 877	39 586	(D)	21 357	15 216	16 349
1982--	1 538 208	22 846	(D)			22 235	40 364
Milk cows							
farms, 1987--	3 687	32	60	19	93	130	65
1982--	5 157	54	110	22	130	182	86
number, 1987--	136 193	1 149	3 651	(D)	279	3 271	5 215
1982--	156 488	1 509	(D)			5 766	3 192
Heifers and heifer calves							
farms, 1987--	17 288	289	464	153	403	406	481
number, 1987--	918 495	14 091	28 135	10 408	14 439	17 518	25 579
Steers, steer calves, bulls, and bull calves							
farms, 1987--	18 529	308	481	155	439	430	509
number, 1987--	1 026 741	13 731	37 703	11 575	18 846	21 191	34 767
Cattle and calves sold							
farms, 1987--	21 082	340	546	185	503	488	587
1982--	23 526	364	590	169	582	633	644
number, 1987--	2 362 414	30 929	77 893	24 141	36 451	40 509	83 072
1982--	2 370 205	30 709	85 271	24 696	38 718	45 426	98 799
Calves							
farms, 1987--	7 139	127	149	85	140	104	154
number, 1987--	364 171	5 104	7 103	5 814	2 651	3 774	7 207
Cattle							
farms, 1987--	18 598	296	498	152	452	449	548
1982--	20 047	300	528	131	475	572	555
number, 1987--	1 998 243	25 825	70 790	18 327	33 800	36 735	75 865
1982--	1 871 247	24 000	75 308	17 713	32 995	40 912	86 894
Fattened on grain and concentrates							
farms, 1987--	4 867	72	112	14	209	198	153
number, 1987--	781 820	8 848	22 307	(D)	21 956	25 350	44 164
Hogs and pigs inventory							
farms, 1987--	7 292	198	205	29	299	221	173
1982--	8 632	222	241	40	331	289	208
number, 1987--	1 730 302	45 116	48 763	4 834	65 604	63 801	45 094
1982--	1 742 944	44 732	52 486	3 903	59 913	68 093	36 818
Used or to be used for breeding							
farms, 1987--	5 589	161	170	25	221	161	137
1982--	6 391	189	191	35	243	210	157
number, 1987--	235 609	7 067	7 057	908	8 631	7 899	6 847
1982--	224 167	7 657	6 952	773	7 069	8 472	5 606
Other							
farms, 1987--	6 822	179	195	21	284	210	155
1982--	7 928	193	225	32	309	272	178
number, 1987--	1 494 693	38 049	41 706	3 926	56 973	55 902	38 247
1982--	1 518 777	37 075	45 534	3 130	52 844	59 621	31 212
Hogs and pigs sold							
farms, 1987--	7 652	209	218	31	313	227	187
1982--	9 267	233	253	43	352	313	227
number, 1987--	3 152 668	87 910	87 993	8 076	109 314	106 228	82 434
1982--	3 036 317	94 148	85 406	8 460	99 194	110 927	75 101
Feeder pigs							
farms, 1987--	2 052	81	55	16	87	45	38
1982--	2 355	97	70	28	79	47	54
number, 1987--	740 166	31 521	17 104	3 586	(D)	19 718	13 288
1982--	717 603	42 209	15 124	5 188	20 981	16 445	7 859
Sheep and lambs inventory							
farms, 1987--	2 881	51	84	5	37	68	97
1982--	3 381	58	82	4	46	100	107
number, 1987--	555 388	5 641	10 558	(D)	2 900	9 104	12 103
1982--	683 107	10 362	11 338	(D)	3 368	12 736	9 933
Sheep and lambs sold							
farms, 1987--	3 004	54	90	5	40	73	101
1982--	3 538	61	85	4	49	105	106
number, 1987--	514 304	5 878	10 196	(D)	2 435	9 310	12 582
1982--	555 816	7 200	14 012	(D)	2 942	12 307	8 606
Hens and pullets of laying age inventory							
farms, 1987--	1 566	20	19	22	60	25	22
1982--	2 527	47	43	24	94	38	35
number, 1987--	1 456 687	(D)	7 363	(D)	15 394	(D)	1 952
1982--	1 565 623	(D)	28 081	751	26 849	(D)	3
Broilers and other meat-type chickens sold							
farms, 1987--	204	6	10	1	9	7	4
1982--	243	7	13	-	10	7	4
number, 1987--	223 897	476	(D)	(D)	(D)	730	(D)
1982--	190 300	1 462	4 877	-	(D)	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment							
farms, 1987--	385	90	352	306	691	560	431
1982--	362	75	332	331	719	536	504
\$1,000, 1987--	30 701	6 399	18 967	21 266	48 554	40 412	30 260
1982--	29 443	6 223	20 939	21 476	53 316	39 845	38 443
Average per farm							
dollars, 1987--	79 744	71 098	53 885	69 496	70 266	72 165	70 210
1982--	81 333	82 969	63 069	64 881	74 153	74 338	76 276
Motortrucks, including pickups							
farms, 1987--	384	86	350	295	641	527	413
1982--	331	65	321	326	669	453	481
number, 1987--	917	206	907	761	1 511	1 516	794
1982--	776	169	854	752	1 403	1 143	864
Wheel tractors							
farms, 1987--	358	87	313	287	676	518	417
1982--	340	71	320	315	641	491	456
number, 1987--	1 498	340	1 100	981	2 436	1 857	1 462
1982--	1 239	252	1 047	1 198	2 149	1 703	1 506
Grain and bean combines <sup>2</sup>							
farms, 1987--	171	30	78	208	449	358	331
1982--	123	18	75	195	374	220	306
number, 1987--	174	(D)	92	256	510	400	339
1982--	135	18	81	230	423	254	(D)
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory							
farms, 1987--	312	79	244	250	562	394	147
1982--	319	72	251	277	636	416	237
number, 1987--	68 733	24 730	43 278	43 046	86 695	65 355	13 592
1982--	71 823	22 042	52 926	45 442	120 196	63 143	24 874
Cows and heifers that had calved							
farms, 1987--	287	76	221	224	526	355	115
1982--	304	69	220	257	578	373	181
number, 1987--	29 967	12 199	17 638	17 801	37 322	26 597	5 039
1982--	32 243	10 800	22 303	19 403	40 834	28 000	7 632
Beef cows							
farms, 1987--	283	76	197	198	501	330	106
1982--	297	69	187	226	542	340	165
number, 1987--	29 251	(D)	15 643	15 833	(D)	24 485	4 547
1982--	(D)	10 674	20 060	16 843	38 237	(D)	7 038
Milk cows							
farms, 1987--	27	4	46	50	74	52	14
1982--	45	13	74	71	106	69	21
number, 1987--	716	(D)	1 995	1 968	(D)	2 112	492
1982--	126	2 243	2 560	2 597	(D)	(D)	594
Heifers and heifer calves							
farms, 1987--	279	70	192	202	493	324	118
number, 1987--	19 504	6 629	12 976	11 891	23 501	15 954	3 422
Steers, steer calves, bulls, and bull calves							
farms, 1987--	289	72	199	223	532	359	132
number, 1987--	19 262	5 902	12 664	13 354	25 872	22 804	5 131
Cattle and calves sold							
farms, 1987--	313	79	249	256	574	403	156
1982--	323	73	254	282	646	425	253
number, 1987--	36 850	15 933	27 191	28 690	49 538	48 005	12 800
1982--	35 855	11 357	34 054	26 156	85 640	40 247	31 237
Calves							
farms, 1987--	80	32	120	65	173	142	37
number, 1987--	3 524	2 436	5 216	2 126	5 259	4 535	1 213
Cattle							
farms, 1987--	289	69	216	236	519	353	137
1982--	265	58	215	253	548	343	216
number, 1987--	33 326	13 497	21 975	26 564	44 279	43 470	11 587
1982--	29 142	9 906	24 083	21 623	75 439	32 607	28 932
Fattened on grain and concentrates							
farms, 1987--	70	14	16	20	209	96	63
number, 1987--	9 047	7 248	3 063	(D)	22 708	25 313	(D)
Hogs and pigs inventory							
farms, 1987--	148	23	30	62	304	104	127
1982--	169	19	27	60	354	85	176
number, 1987--	37 149	(D)	3 233	7 805	69 815	25 506	33 967
1982--	38 019	(D)	3 737	(D)	72 029	14 383	43 328
Used or to be used for breeding							
farms, 1987--	113	21	24	41	240	77	96
1982--	135	17	25	42	273	62	135
number, 1987--	4 901	509	702	(D)	9 776	(D)	(D)
1982--	5 221	(D)	736	(D)	8 196	1 969	6 206
Other							
farms, 1987--	141	19	25	60	292	92	117
1982--	159	14	23	51	332	74	161
number, 1987--	32 248	(D)	2 531	(D)	60 039	(D)	(D)
1982--	32 798	(D)	3 001	(D)	63 833	12 414	37 122
Hogs and pigs sold							
farms, 1987--	152	23	28	63	316	111	137
1982--	182	20	28	68	372	105	193
number, 1987--	59 525	5 105	6 109	16 810	124 742	41 810	61 676
1982--	63 184	(D)	8 401	(D)	121 856	26 552	81 971
Feeder pigs							
farms, 1987--	36	4	16	11	84	29	34
1982--	61	10	17	14	66	22	47
number, 1987--	(D)	806	(D)	2 052	25 180	(D)	15 537
1982--	2 214	3 990	(D)	18 281	5 992	23 748	
Sheep and lambs inventory							
farms, 1987--	45	21	142	21	46	56	53
1982--	65	21	133	24	45	70	46
number, 1987--	6 132	4 935	86 174	3 977	5 425	4 323	3 804
1982--	10 414	5 307	82 806	(D)	5 847	7 872	2 892
Sheep and lambs sold							
farms, 1987--	51	22	147	21	49	62	50
1982--	68	21	140	30	49	73	50
number, 1987--	5 211	3 335	61 512	2 072	4 651	4 151	3 649
1982--	7 301	7 347	61 658	(D)	5 355	6 565	2 338
Hens and pullets of laying age inventory							
farms, 1987--	17	5	34	13	67	16	11
1982--	44	5	38	19	103	19	20
number, 1987--	(D)	(D)	2 022	1 175	19 103	1 565	(D)
1982--	40 595	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold							
farms, 1987--	5	-	3	2	4	4	2
1982--	-	-	1	1	7	6	1
number, 1987--	4 250	-	(D)	(D)	(D)	3 280	(D)
1982--	4 250	-	(D)	(D)	(D)	1 230	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment							
farms, 1987--	464	414	150	316	614	565	317
1982--	493	380	140	357	635	579	343
\$1,000, 1987--	26 749	26 123	5 490	16 843	42 655	34 916	20 137
1982--	38 169	21 481	5 891	23 086	47 693	43 746	20 234
Average per farm							
dollars, 1987--	57 649	63 098	36 602	53 301	69 471	61 798	63 524
1982--	77 423	56 528	42 079	64 665	75 108	75 554	58 992
Motortrucks, including pickups							
farms, 1987--	442	413	136	272	600	531	277
1982--	455	365	140	339	584	551	327
number, 1987--	1 120	1 242	307	507	1 773	1 044	738
1982--	1 025	945	336	573	1 366	858	805
Wheel tractors							
farms, 1987--	406	399	106	297	581	561	295
1982--	441	334	116	330	577	560	307
number, 1987--	1 373	1 376	321	946	2 191	1 826	969
1982--	1 566	1 033	308	1 095	1 954	1 865	946
Grain and bean combines <sup>2</sup>							
farms, 1987--	247	209	22	127	473	381	139
1982--	225	164	14	164	331	353	132
number, 1987--	(D)	254	(D)	(D)	573	419	149
1982--	259	193	15	165	450	392	(D)
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory							
farms, 1987--	323	345	142	241	456	439	247
1982--	376	326	126	311	494	477	298
number, 1987--	43 463	77 882	24 691	32 353	46 384	47 468	50 006
1982--	42 707	72 103	25 388	42 127	49 059	50 025	65 527
Cows and heifers that had calved							
farms, 1987--	285	323	128	221	405	393	232
1982--	320	316	116	291	447	431	280
number, 1987--	18 546	42 562	15 239	14 526	22 171	19 800	30 950
1982--	17 451	43 058	13 904	17 643	23 269	21 871	37 581
Beef cows							
farms, 1987--	201	305	125	192	304	248	218
1982--	225	289	110	265	326	289	250
number, 1987--	11 532	(D)	14 432	12 562	16 020	(D)	29 896
1982--	10 769	41 362	13 254	15 683	16 072	13 368	(D)
Milk cows							
farms, 1987--	120	51	13	47	158	201	38
1982--	138	65	19	74	193	218	64
number, 1987--	7 014	(D)	807	1 964	6 151	(D)	1 054
1982--	6 682	1 696	650	1 960	7 197	8 503	(D)
Heifers and heifer calves							
farms, 1987--	262	269	101	203	372	361	202
number, 1987--	10 639	17 659	4 685	8 141	10 564	12 313	9 679
Steers, steer calves, bulls, and bull calves							
farms, 1987--	301	306	125	219	409	399	218
number, 1987--	14 278	17 661	4 767	9 686	13 649	15 355	9 377
Cattle and calves sold							
farms, 1987--	332	353	146	248	469	451	257
1982--	385	342	132	315	508	492	300
number, 1987--	23 310	50 430	15 963	16 952	28 089	24 160	31 059
1982--	25 281	44 231	15 686	23 098	24 280	27 687	35 982
Calves							
farms, 1987--	101	169	99	83	179	148	161
number, 1987--	3 265	17 066	7 585	2 456	3 894	4 045	15 842
Cattle							
farms, 1987--	304	284	117	222	415	387	198
1982--	348	264	103	274	437	437	208
number, 1987--	20 045	33 364	8 378	14 496	24 195	20 115	15 217
1982--	22 127	22 971	8 245	19 649	18 569	23 124	16 094
Fattened on grain and concentrates							
farms, 1987--	71	21	7	80	82	124	11
number, 1987--	4 474	(D)	(D)	4 398	9 184	5 423	390
Hogs and pigs inventory							
farms, 1987--	82	39	5	140	130	111	63
1982--	116	52	4	174	118	120	58
number, 1987--	12 666	3 576	522	30 064	14 958	17 168	5 821
1982--	19 642	4 328	(D)	31 003	14 655	(D)	6 779
Used or to be used for breeding							
farms, 1987--	56	26	3	114	87	76	53
1982--	87	41	1	125	85	78	46
number, 1987--	2 200	744	(D)	4 270	2 094	2 137	1 759
1982--	3 083	881	(D)	3 982	1 908	(D)	1 406
Other							
farms, 1987--	72	34	4	131	116	108	52
1982--	103	41	3	160	100	113	46
number, 1987--	10 466	2 832	(D)	25 794	12 864	15 031	4 062
1982--	16 559	3 447	(D)	27 021	12 747	(D)	5 373
Hogs and pigs sold							
farms, 1987--	89	39	5	144	137	110	62
1982--	123	60	6	184	132	131	65
number, 1987--	29 252	8 843	995	56 882	25 665	34 273	17 051
1982--	37 562	10 875	(D)	56 950	32 473	26 652	14 199
Feeder pigs							
farms, 1987--	21	16	1	42	42	29	34
1982--	29	21	1	38	53	29	39
number, 1987--	12 763	(D)	(D)	9 524	7 613	9 330	(D)
1982--	17 992	(D)	(D)	11 326	11 971	(D)	10 076
Sheep and lambs inventory							
farms, 1987--	50	31	7	21	53	49	34
1982--	72	34	4	33	60	71	46
number, 1987--	6 882	5 712	651	835	3 192	4 210	9 505
1982--	8 879	9 788	960	1 985	9 912	4 992	14 317
Sheep and lambs sold							
farms, 1987--	50	33	7	23	52	53	35
1982--	78	36	4	33	65	77	50
number, 1987--	8 252	4 242	615	818	2 524	5 170	8 781
1982--	7 579	6 406	(D)	1 621	9 237	5 178	9 859
Hens and pullets of laying age inventory							
farms, 1987--	15	41	13	24	34	16	25
1982--	15	52	16	39	36	29	46
number, 1987--	(D)	(D)	179	(D)	(D)	(D)	(D)
1982--	(D)	(D)	253	(D)	4 258	15 518	2 137
Broilers and other meat-type chickens sold							
farms, 1987--	2	6	—	7	2	4	—
1982--	5	2	—	3	2	3	—
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	(D)	(D)	—	(D)	(D)	(D)	—

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment							
farms, 1987--	400	420	211	322	535	518	308
1982--	432	428	213	338	577	525	252
\$1,000, 1987--	25 819	35 079	9 328	23 925	37 223	24 231	20 811
1982--	25 625	36 378	14 814	28 042	41 837	29 319	22 403
Average per farm							
dollars, 1987--	64 547	83 521	44 208	74 302	69 576	46 778	67 569
1982--	59 318	84 995	69 547	82 965	72 508	55 845	88 899
Motortrucks, including pickups							
farms, 1987--	368	378	198	295	517	495	288
1982--	423	417	208	318	515	505	242
number, 1987--	631	1 011	572	822	1 102	1 064	846
1982--	687	997	573	784	1 062	1 040	717
Wheel tractors							
farms, 1987--	384	408	184	310	514	469	291
1982--	420	422	200	309	539	484	215
number, 1987--	1 253	1 485	613	1 077	1 634	1 720	935
1982--	1 262	1 561	630	1 213	2 032	1 674	906
Grain and bean combines <sup>2</sup>							
farms, 1987--	267	256	58	143	333	236	133
1982--	259	293	72	185	345	182	110
number, 1987--	280	315	60	190	343	257	148
1982--	264	314	74	200	381	192	132
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory							
farms, 1987--	333	330	192	236	355	456	245
1982--	384	363	191	263	410	466	215
number, 1987--	38 281	56 105	59 078	55 934	43 597	73 229	81 027
1982--	42 362	61 423	60 125	56 471	49 616	84 367	71 836
Cows and heifers that had calved							
farms, 1987--	305	314	179	208	296	424	238
1982--	357	344	177	245	360	445	207
number, 1987--	16 388	28 623	21 298	27 564	15 137	38 177	43 393
1982--	18 025	29 959	21 856	26 880	17 734	41 601	36 897
Beef cows							
farms, 1987--	256	296	178	205	174	379	233
1982--	302	320	176	238	230	398	204
number, 1987--	(D)	(D)	21 148	(D)	8 869	33 957	43 155
1982--	(D)	(D)	21 653	(D)	11 592	37 669	36 722
Milk cows							
farms, 1987--	73	67	23	22	148	125	30
1982--	93	86	36	32	175	149	49
number, 1987--	(D)	(D)	150	(D)	6 268	4 220	238
1982--	(D)	(D)	203	(D)	6 142	3 932	175
Heifers and heifer calves							
farms, 1987--	282	290	159	206	303	385	209
number, 1987--	10 021	13 593	20 364	14 008	12 445	16 815	18 572
Steers, steer calves, bulls, and bull calves							
farms, 1987--	313	304	169	215	318	415	219
number, 1987--	11 872	13 889	17 416	14 362	16 015	18 237	19 062
Cattle and calves sold							
farms, 1987--	340	339	195	243	360	466	246
1982--	387	366	193	267	417	470	217
number, 1987--	19 190	30 003	90 008	28 503	32 114	34 805	45 663
1982--	20 338	30 781	72 512	28 247	34 428	42 431	38 608
Calves							
farms, 1987--	92	141	136	64	117	197	72
number, 1987--	2 368	6 945	9 997	4 978	3 754	8 359	7 437
Cattle							
farms, 1987--	311	300	148	217	326	390	217
1982--	334	313	152	219	385	387	189
number, 1987--	16 822	23 058	80 011	23 525	28 360	26 446	38 226
1982--	16 203	21 244	61 426	20 793	30 108	27 415	28 173
Fattened on grain and concentrates							
farms, 1987--	128	38	9	18	114	83	18
number, 1987--	6 576	(D)	(D)	(D)	8 621	4 447	(D)
Hogs and pigs inventory							
farms, 1987--	232	78	19	63	99	160	46
1982--	259	79	23	75	94	194	38
number, 1987--	62 902	28 335	2 181	18 961	17 735	23 829	9 807
1982--	55 193	18 963	(D)	17 847	18 828	31 434	3 602
Used or to be used for breeding							
farms, 1987--	192	63	15	50	75	139	23
1982--	215	70	14	59	61	149	24
number, 1987--	8 572	2 607	342	(D)	2 291	3 822	794
1982--	7 084	3 008	(D)	3 083	1 764	4 313	578
Other							
farms, 1987--	220	73	19	59	91	143	43
1982--	243	63	23	63	86	174	34
number, 1987--	54 330	25 728	1 839	(D)	15 444	20 007	9 013
1982--	48 109	15 955	(D)	14 764	17 064	27 121	3 024
Hogs and pigs sold							
farms, 1987--	239	84	18	67	98	165	49
1982--	265	82	19	77	100	195	40
number, 1987--	117 791	49 220	3 204	35 042	30 422	39 943	(D)
1982--	88 755	32 680	(D)	30 323	34 859	44 505	6 156
Feeder pigs							
farms, 1987--	83	24	5	20	22	58	9
1982--	83	29	8	29	19	63	17
number, 1987--	39 417	(D)	(D)	(D)	(D)	11 474	1 714
1982--	(D)	(D)	(D)	6 551	3 881	17 609	1 889
Sheep and lambs inventory							
farms, 1987--	29	31	23	43	38	47	21
1982--	33	33	37	79	42	30	23
number, 1987--	3 604	3 904	8 375	6 503	4 357	4 217	7 126
1982--	3 549	2 778	12 679	15 361	5 420	3 606	12 645
Sheep and lambs sold							
farms, 1987--	30	32	23	46	42	47	22
1982--	38	35	37	83	45	32	23
number, 1987--	3 086	3 600	7 604	5 398	3 404	3 426	6 698
1982--	2 363	3 068	9 029	14 599	6 456	3 276	5 019
Hens and pullets of laying age inventory							
farms, 1987--	25	31	28	15	18	27	27
1982--	53	44	37	32	20	46	32
number, 1987--	(D)	(D)	764	(D)	(D)	(D)	(D)
1982--	(D)	(D)	(D)	(D)	1 967	3 067	(D)
Broilers and other meat-type chickens sold							
farms, 1987--	7	6	—	1	2	1	—
1982--	4	2	—	3	5	3	—
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	1 475	(D)	(D)	(D)	300	(D)	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment -----							
farms, 1987--	397	509	342	264	195	824	177
1982--	424	514	366	226	185	900	185
\$1,000, 1987--	29 003	41 703	20 939	17 735	14 452	58 173	12 760
1982--	25 169	41 943	24 838	21 386	15 103	65 288	11 676
Average per farm -----	73 055	81 931	61 225	67 177	74 115	70 599	72 093
dollars, 1987--	59 360	81 601	67 863	94 629	81 638	72 542	63 112
Motortrucks, including pickups -----							
farms, 1987--	387	494	335	261	194	756	169
1982--	378	506	327	224	178	817	184
number, 1987--	658	1 382	635	860	530	1 321	527
1982--	800	1 215	538	743	466	1 299	461
Wheel tractors -----							
farms, 1987--	370	495	328	254	183	768	170
1982--	396	490	345	209	179	802	177
number, 1987--	1 244	1 967	1 133	941	575	2 686	683
1982--	1 212	1 795	1 218	827	615	2 884	643
Grain and bean combines <sup>2</sup> -----							
farms, 1987--	269	214	190	115	78	560	72
1982--	217	170	164	96	63	528	66
number, 1987--	296	262	211	121	90	599	92
1982--	246	184	171	(D)	81	545	(D)
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory -----							
farms, 1987--	272	405	251	216	126	663	156
1982--	340	456	315	205	116	763	162
number, 1987--	30 079	110 561	25 503	58 814	26 271	71 582	49 229
1982--	36 897	108 113	38 250	61 833	27 983	81 130	55 870
Cows and heifers that had calved -----							
farms, 1987--	233	373	231	212	118	610	142
1982--	285	408	292	192	108	726	157
number, 1987--	13 315	48 179	12 389	34 779	14 603	32 182	23 807
1982--	13 617	45 772	16 412	33 924	13 864	37 758	29 586
Beef cows -----							
farms, 1987--	175	356	194	210	118	522	140
1982--	210	390	254	192	107	613	155
number, 1987--	(D)	(D)	(D)	(D)	14 530	26 270	23 635
1982--	9 621	43 665	13 620	33 839	13 723	30 325	29 416
Milk cows -----							
farms, 1987--	80	43	57	28	10	139	17
1982--	105	74	66	32	17	201	27
number, 1987--	(D)	(D)	(D)	(D)	73	5 912	172
1982--	3 996	2 107	2 792	85	141	7 433	170
Heifers and heifer calves -----							
farms, 1987--	226	353	208	184	85	574	147
number, 1987--	7 815	29 817	6 274	14 176	6 820	18 382	13 440
Steers, steer calves, bulls, and bull calves -----							
farms, 1987--	255	373	224	178	98	597	151
number, 1987--	8 949	32 565	6 840	9 859	4 848	21 018	11 982
Cattle and calves sold -----							
farms, 1987--	281	415	259	221	127	663	158
1982--	348	456	319	207	119	771	163
number, 1987--	16 468	71 614	13 275	33 254	15 951	34 583	24 548
1982--	19 188	64 476	20 432	27 853	14 703	40 068	23 666
Calves -----							
farms, 1987--	79	93	78	101	58	207	44
number, 1987--	1 831	5 970	2 854	9 434	4 821	5 049	4 933
Cattle -----							
farms, 1987--	251	382	229	197	102	584	144
1982--	313	417	269	177	88	654	145
number, 1987--	14 637	65 644	10 421	23 820	11 130	29 534	19 615
1982--	16 640	52 248	16 669	18 723	9 315	32 893	17 711
Fattened on grain and concentrates -----							
farms, 1987--	92	83	58	12	24	252	12
number, 1987--	(D)	8 105	3 416	1 351	1 789	16 845	1 573
Hogs and pigs inventory -----							
farms, 1987--	65	109	116	31	27	315	29
1982--	100	145	152	14	24	419	28
number, 1987--	19 032	22 426	30 283	(D)	8 747	91 453	(D)
1982--	17 704	17 522	31 578	(D)	4 575	102 242	3 701
Used or to be used for breeding -----							
farms, 1987--	49	81	96	28	25	248	20
1982--	66	119	123	7	15	311	18
number, 1987--	2 182	3 091	4 157	(D)	2 046	11 975	(D)
1982--	1 939	3 136	4 591	(D)	821	10 983	(D)
Other -----							
farms, 1987--	64	105	108	24	23	301	25
1982--	95	132	143	11	23	399	26
number, 1987--	16 850	19 335	26 126	(D)	6 701	79 478	(D)
1982--	15 765	14 386	26 987	(D)	3 754	91 259	(D)
Hogs and pigs sold -----							
farms, 1987--	69	115	120	31	29	328	30
1982--	107	158	162	14	27	445	33
number, 1987--	30 919	35 426	59 222	(D)	14 239	160 585	7 052
1982--	29 321	35 324	52 379	(D)	7 328	160 133	7 214
Feeder pigs -----							
farms, 1987--	13	28	46	19	15	79	12
1982--	25	53	47	5	10	100	8
number, 1987--	1 492	7 546	19 490	(D)	8 301	34 390	2 609
1982--	5 026	10 365	13 991	(D)	2 933	24 041	(D)
Sheep and lambs inventory -----							
farms, 1987--	25	57	38	110	23	64	42
1982--	37	90	36	101	23	86	51
number, 1987--	1 787	7 717	3 453	51 689	4 054	5 260	12 354
1982--	5 799	18 661	4 634	57 431	3 149	5 681	10 965
Sheep and lambs sold -----							
farms, 1987--	25	59	40	115	24	65	43
1982--	39	92	40	101	25	84	52
number, 1987--	1 624	6 212	2 258	39 220	4 783	4 975	9 540
1982--	9 898	11 285	3 209	38 440	3 045	5 340	9 225
Hens and pullets of laying age inventory -----							
farms, 1987--	11	21	16	29	10	60	18
1982--	23	36	39	30	16	101	30
number, 1987--	(D)	11 194	37 563	(D)	(D)	(D)	1 442
1982--	14 949	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold -----							
farms, 1987--	2	3	2	-	1	13	2
1982--	11	4	-	-	2	12	1
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982--	(D)	(D)	-	-	(D)	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment								
farms, 1987--	257	235	181	520	483	121	831	366
1982--	230	249	208	606	553	108	893	379
\$1,000, 1987--	15 878	13 090	14 069	40 623	27 077	3 798	41 161	26 414
1982--	16 353	14 023	19 391	47 292	38 428	5 141	56 440	31 784
Average per farm								
dollars, 1987--	61 782	55 700	77 730	78 122	56 059	31 391	49 532	72 168
1982--	71 100	56 317	93 224	78 040	69 491	47 605	63 203	83 862
Motortrucks, including pickups								
farms, 1987--	246	226	174	503	441	121	736	346
1982--	211	249	193	586	515	102	845	326
number, 1987--	689	545	511	1 288	835	296	1 353	958
1982--	567	503	612	1 366	960	212	1 478	825
Wheel tractors								
farms, 1987--	245	221	172	501	415	108	784	326
1982--	214	239	191	540	528	95	861	302
number, 1987--	775	946	687	1 796	1 324	320	2 513	1 046
1982--	678	926	631	1 775	1 748	291	2 695	1 011
Grain and bean combines <sup>2</sup>								
farms, 1987--	87	115	87	374	298	11	457	155
1982--	72	87	79	363	335	3	500	167
number, 1987--	121	133	113	454	312	11	505	(D)
1982--	(D)	101	94	385	341	3	542	181
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory								
farms, 1987--	216	198	132	349	307	108	392	251
1982--	203	226	144	457	423	99	522	257
number, 1987--	55 031	43 821	38 165	60 718	36 262	16 298	31 388	57 899
1982--	52 949	46 077	34 696	70 913	50 981	25 273	47 219	65 277
Cows and heifers that had calved								
farms, 1987--	208	180	121	313	262	89	298	226
1982--	193	205	129	416	361	87	392	241
number, 1987--	30 159	17 823	19 559	23 644	13 588	7 228	9 297	29 634
1982--	27 922	18 332	17 509	28 968	18 369	9 015	13 811	34 767
Beef cows								
farms, 1987--	206	170	119	283	224	83	234	222
1982--	191	192	128	371	314	78	331	235
number, 1987--	29 973	17 066	(D)	(D)	11 711	6 249	(D)	(D)
1982--	27 841	17 254	17 470	26 839	15 910	8 198	11 053	34 118
Milk cows								
farms, 1987--	36	22	12	51	58	20	69	16
1982--	41	35	22	66	82	24	95	33
number, 1987--	186	757	(D)	(D)	1 877	979	(D)	(D)
1982--	81	1 078	39	2 129	2 459	817	2 758	649
Heifers and heifer calves								
farms, 1987--	189	173	112	296	257	90	323	210
number, 1987--	13 611	12 737	9 663	16 814	9 410	4 314	10 796	13 334
Steers, steer calves, bulls, and bull calves								
farms, 1987--	197	184	118	317	276	96	339	219
number, 1987--	11 261	13 261	8 943	20 260	13 264	4 756	11 295	14 931
Cattle and calves sold								
farms, 1987--	225	206	138	365	313	116	412	250
1982--	206	231	144	464	432	105	543	273
number, 1987--	32 593	31 706	22 812	51 831	26 228	11 845	29 754	31 480
1982--	26 735	28 915	15 914	47 261	33 755	17 406	41 798	33 124
Calves								
farms, 1987--	101	55	43	89	92	49	122	89
number, 1987--	8 316	2 581	5 441	2 532	2 130	1 795	2 326	6 019
Cattle								
farms, 1987--	202	179	126	330	287	101	368	226
1982--	169	206	126	396	380	95	479	219
number, 1987--	24 277	29 125	17 371	49 299	24 098	10 050	27 428	25 461
Fattened on grain and concentrates								
farms, 1987--	7	43	4	117	126	7	180	25
number, 1987--	(D)	(D)	(D)	(D)	17 614	(D)	20 243	2 885
Hogs and pigs inventory								
farms, 1987--	31	73	20	86	174	9	232	68
1982--	23	85	18	126	211	8	314	61
number, 1987--	(D)	24 511	2 633	18 393	61 574	862	52 138	10 446
1982--	2 650	19 617	2 861	26 901	55 470	788	69 965	7 554
Used or to be used for breeding								
farms, 1987--	25	55	16	64	124	3	162	45
1982--	18	65	11	80	158	6	202	42
number, 1987--	(D)	(D)	(D)	2 674	7 658	128	6 429	(D)
1982--	2 867	646	2 964	6 432	(D)	7 314	1 184	
Other								
farms, 1987--	28	69	19	82	164	9	228	62
1982--	20	81	18	113	199	6	304	54
number, 1987--	(D)	(D)	(D)	15 719	53 916	734	45 709	(D)
1982--	16 750	2 215	23 937	49 038	(D)	62 651	6 370	
Hogs and pigs sold								
farms, 1987--	36	81	20	92	180	7	248	72
1982--	26	91	17	137	227	8	341	73
number, 1987--	(D)	48 839	(D)	46 136	115 038	(D)	95 153	(D)
1982--	6 919	34 321	5 201	55 019	98 535	1 843	115 642	17 068
Feeder pigs								
farms, 1987--	13	34	9	15	36	1	41	25
1982--	13	34	10	29	34	6	49	25
number, 1987--	(D)	(D)	(D)	17 924	(D)	(D)	12 361	(D)
1982--	(D)	(D)	(D)	17 514	20 624	(D)	17 556	7 015
Sheep and lambs inventory								
farms, 1987--	7	32	13	60	33	16	65	27
1982--	8	30	12	83	55	8	85	28
number, 1987--	1 088	5 071	(D)	7 269	3 121	1 427	6 872	4 396
1982--	2 817	5 434	2 878	16 437	3 243	702	10 695	3 692
Sheep and lambs sold								
farms, 1987--	8	36	13	61	41	16	70	28
1982--	9	30	12	83	56	8	89	27
number, 1987--	962	5 321	(D)	6 409	3 039	2 008	8 261	4 604
1982--	1 818	5 590	2 082	26 307	2 424	502	10 268	2 688
Hens and pullets of laying age inventory								
farms, 1987--	31	12	9	23	10	15	16	
1982--	35	20	25	49	12	41	31	
number, 1987--	995	(D)	(D)	(D)	(D)	222	(D)	882
1982--	(D)	(D)	1 372	(D)	(D)	(D)	33 944	(D)
Broilers and other meat-type chickens sold								
farms, 1987--	1	1	1	2	1	1	1	
1982--	-	1	1	1	8	2	8	1
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	1 430	(D)
1982--	(D)	(D)	(D)	(D)	3 170	(D)		

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment									
farms, 1987--	563	381	423	570	195	382	993	570	
1982--	630	394	422	541	202	411	1 083	626	
\$1,000, 1987--	36 439	26 085	36 737	27 346	11 178	18 908	59 300	36 037	
1982--	40 689	30 154	33 505	32 866	13 514	27 640	71 592	45 184	
Average per farm	dollars, 1987--	64 723	68 463	86 848	47 976	57 323	49 498	59 718	
	1982--	64 585	76 532	79 397	60 750	66 902	67 251	66 105	
Motortrucks, including pickups	farms, 1987--	520	373	402	535	182	356	900	
	1982--	559	389	392	515	186	401	1 008	
number, 1987--	967	970	1 184	1 371	473	564	1 623	930	
1982--	848	822	1 027	1 274	512	692	1 645	1 017	
Wheel tractors	farms, 1987--	524	378	399	500	170	360	973	
	1982--	576	380	381	500	197	407	1 035	
number, 1987--	1 787	1 578	1 512	1 653	597	1 112	3 334	1 721	
	1982--	1 987	1 568	1 417	1 651	707	1 423	3 412	
Grain and bean combines <sup>2</sup>	farms, 1987--	312	264	326	219	49	219	516	
	1982--	330	258	265	163	94	245	325	
number, 1987--	340	288	409	247	57	259	571	394	
	1982--	338	302	320	203	112	299	529	
<b>LIVESTOCK AND POULTRY</b>									
Cattle and calves inventory	farms, 1987--	416	335	307	504	174	308	602	
	1982--	515	366	321	490	169	364	749	
number, 1987--	44 338	63 904	70 887	109 394	45 540	43 950	61 758	38 019	
	1982--	54 449	70 578	59 849	113 554	45 668	47 852	77 446	
Cows and heifers that had calved	farms, 1987--	378	313	268	475	165	291	489	
	1982--	478	354	291	459	159	340	604	
number, 1987--	19 848	33 059	23 557	59 834	26 704	19 804	21 369	10 645	
	1982--	23 595	35 132	23 504	58 001	26 256	22 537	28 630	
Beef cows	farms, 1987--	324	286	247	456	162	270	360	
	1982--	402	325	275	433	152	304	460	
number, 1987--	15 878	(D)	21 996	57 655	(D)	18 381	(D)	8 631	
	1982--	19 296	30 801	22 269	55 122	26 115	20 244	20 977	
Milk cows	farms, 1987--	82	85	42	107	19	38	163	
	1982--	113	109	54	146	35	81	203	
number, 1987--	3 970	(D)	1 561	2 179	(D)	1 423	(D)	2 014	
	1982--	4 299	4 331	1 235	2 879	141	2 293	7 653	
Heifers and heifer calves	farms, 1987--	354	282	262	435	141	272	491	
	number, 1987--	11 931	14 843	21 560	27 788	9 409	11 771	18 327	
Steers, steer calves, bulls, and bull calves	farms, 1987--	387	302	278	463	154	291	544	
	number, 1987--	12 559	16 002	25 750	21 772	9 427	12 375	22 062	
Cattle and calves sold	farms, 1987--	426	341	313	517	180	318	621	
	1982--	521	372	328	495	169	370	776	
number, 1987--	21 526	36 371	68 855	59 601	26 413	24 006	48 454	34 456	
	1982--	27 312	36 767	47 849	58 009	25 213	23 448	64 820	
Calves	farms, 1987--	127	144	79	250	94	116	145	
	number, 1987--	3 568	6 688	3 146	17 781	8 515	4 470	3 225	
Cattle	farms, 1987--	377	300	296	450	145	274	571	
	1982--	439	318	294	414	144	310	691	
number, 1987--	17 958	29 683	65 709	41 820	17 898	19 536	45 229	32 745	
	1982--	22 029	25 651	42 105	39 433	11 934	18 169	59 420	
Fattened on grain and concentrates	farms, 1987--	132	38	73	22	11	70	262	
	number, 1987--	6 217	2 844	47 859	2 549	(D)	(D)	30 537	
Hogs and pigs inventory	farms, 1987--	218	59	91	45	42	95	289	
	1982--	271	70	115	44	45	142	392	
number, 1987--	55 589	16 416	27 192	4 920	5 275	29 498	76 709	49 943	
	1982--	64 207	14 107	19 364	4 146	7 388	37 132	78 770	
Used or to be used for breeding	farms, 1987--	161	41	72	39	38	68	210	
	1982--	213	52	95	35	37	105	266	
number, 1987--	6 206	2 198	3 590	916	1 242	(D)	9 484	6 248	
	1982--	7 218	(D)	2 864	839	1 158	5 097	8 312	
Other	farms, 1987--	207	56	88	39	36	92	281	
	1982--	268	55	99	39	37	129	378	
number, 1987--	49 383	14 218	23 602	4 004	4 033	(D)	67 225	43 695	
	1982--	56 989	(D)	16 500	3 307	6 230	32 035	70 458	
Hogs and pigs sold	farms, 1987--	226	71	93	45	45	95	310	
	1982--	295	82	121	45	51	159	422	
number, 1987--	87 460	34 531	49 348	10 120	12 241	60 701	144 254	92 732	
	1982--	99 235	20 166	41 739	8 055	14 104	76 019	135 038	84 992
Feeder pigs	farms, 1987--	40	18	34	30	30	31	51	
	1982--	75	18	59	21	31	39	73	
number, 1987--	(D)	7 082	8 418	6 211	(D)	(D)	18 157	(D)	
	1982--	19 219	(D)	17 593	4 059	(D)	22 828	20 862	11 112
Sheep and lambs inventory	farms, 1987--	48	37	50	88	11	66	59	
	1982--	67	44	60	96	16	69	78	
number, 1987--	3 448	3 287	5 777	34 047	1 997	7 594	18 601	6 747	
	1982--	3 442	4 572	20 900	46 265	1 269	7 554	6 992	9 775
Sheep and lambs sold	farms, 1987--	50	41	52	92	12	66	60	
	1982--	67	45	61	106	16	72	88	
number, 1987--	2 457	3 102	5 888	27 075	1 058	6 198	32 495	5 582	
	1982--	2 853	3 276	14 013	37 801	1 689	12 233	6 679	7 838
Hens and pullets of laying age inventory	farms, 1987--	32	28	11	62	18	18	37	
	1982--	56	52	26	77	31	41	61	
number, 1987--	(D)	(D)	3 551	(D)	(D)	(D)	(D)	(D)	
	1982--	19 363	(D)	(D)	4 846	1 274	15 367	8 596	7
Broilers and other meat-type chickens sold	farms, 1987--	4	3	2	2	-	3	9	
	1982--	8	8	4	1	1	10	10	
number, 1987--	(D)	(D)	(D)	(D)	(D)	(D)	2 230	1 145	
	1982--	(D)	4 230	(D)	(D)	(D)	1 125	3 725	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment								
farms, 1987--	353	472	327	772	305	117	679	138
1982--	334	460	292	824	333	115	733	140
\$1,000, 1987--	23 009	31 683	31 051	50 503	14 982	5 590	63 512	10 780
1982--	22 064	33 278	29 250	66 825	16 776	5 502	70 952	9 415
Average per farm								
dollars, 1987--	65 182	67 126	94 958	65 419	49 123	47 775	93 538	78 114
1982--	66 059	72 344	100 172	81 098	50 380	47 840	96 797	67 250
Motortrucks, including pickups								
farms, 1987--	332	448	327	718	266	108	651	138
1982--	333	439	273	782	283	114	673	136
number, 1987--	984	1 468	1 023	1 891	579	343	1 875	399
1982--	787	1 240	908	1 895	529	281	1 831	354
Wheel tractors								
farms, 1987--	334	442	303	696	275	102	641	119
1982--	312	434	256	722	294	103	681	130
number, 1987--	1 142	1 597	1 172	2 746	1 036	285	2 358	416
1982--	932	1 500	921	2 773	1 166	292	2 286	437
Grain and bean combines <sup>2</sup>								
farms, 1987--	95	219	176	525	85	34	451	46
1982--	75	172	97	584	73	19	445	25
number, 1987--	117	256	208	646	123	42	557	53
1982--	99	204	132	674	94	24	504	(D)
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory								
farms, 1987--	290	384	181	488	248	99	484	102
1982--	285	379	197	573	287	103	531	106
number, 1987--	53 262	96 200	41 355	53 831	48 079	27 225	90 156	40 480
1982--	51 760	82 533	46 095	63 232	48 215	26 064	85 108	34 523
Cows and heifers that had calved								
farms, 1987--	281	360	159	410	229	95	442	91
1982--	273	368	182	506	272	97	500	98
number, 1987--	31 377	51 828	16 529	22 314	19 061	16 670	32 855	14 748
1982--	30 023	47 143	18 076	26 066	18 984	16 704	36 114	17 104
Beef cows								
farms, 1987--	272	356	152	331	218	93	425	89
1982--	251	365	171	400	252	96	479	97
number, 1987--	30 308	51 446	15 703	17 956	(D)	(D)	31 947	(D)
1982--	28 372	46 582	17 157	20 369	18 040	(D)	34 386	(D)
Milk cows								
farms, 1987--	40	55	17	107	28	13	26	12
1982--	86	66	29	163	46	15	53	26
number, 1987--	1 069	382	826	4 358	(D)	(D)	908	(D)
1982--	1 651	561	919	5 697	944	(D)	1 728	(D)
Heifers and heifer calves								
farms, 1987--	248	326	161	393	219	80	409	88
number, 1987--	12 927	20 296	11 597	13 601	12 168	6 202	23 119	9 517
Steers, steer calves, bulls, and bull calves								
farms, 1987--	263	339	167	441	232	89	440	90
number, 1987--	8 956	24 076	13 229	17 916	16 849	4 353	34 182	16 215
Cattle and calves sold								
farms, 1987--	296	391	189	504	258	97	497	106
1982--	298	387	204	598	289	104	542	110
number, 1987--	32 449	61 692	30 068	36 472	42 762	13 838	73 183	30 559
1982--	30 234	42 617	31 106	39 389	37 760	17 576	55 358	24 355
Calves								
farms, 1987--	167	160	49	150	92	70	95	42
number, 1987--	11 112	11 909	2 418	4 235	3 879	7 979	3 724	6 041
Cattle								
farms, 1987--	236	333	178	453	221	71	454	93
1982--	234	304	178	536	250	79	473	92
number, 1987--	21 337	49 783	27 650	32 237	38 883	5 859	69 459	24 518
1982--	19 854	25 881	26 478	33 121	33 481	7 302	46 976	19 763
Fattened on grain and concentrates								
farms, 1987--	24	17	34	131	46	5	114	3
number, 1987--	(D)	1 117	12 766	8 547	25 335	368	33 368	(D)
Hogs and pigs inventory								
farms, 1987--	25	49	82	157	98	12	186	16
1982--	28	31	92	171	117	15	209	10
number, 1987--	2 192	(D)	19 869	41 058	18 617	(D)	57 688	894
1982--	2 465	3 379	18 231	28 362	18 256	(D)	45 635	702
Used or to be used for breeding								
farms, 1987--	21	36	67	124	79	9	140	9
1982--	21	26	74	120	94	5	161	8
number, 1987--	421	(D)	(D)	5 021	2 400	339	7 115	145
Other								
farms, 1987--	541	734	3 588	3 444	2 712	(D)	6 040	175
1982--	23	44	74	151	88	9	177	15
number, 1987--	1 771	(D)	36 037	16 217	(D)	50 573	749	
1982--	1 924	2 645	14 643	24 918	15 544	(D)	39 595	527
Hogs and pigs sold								
farms, 1987--	29	53	89	161	105	11	201	17
1982--	29	41	100	188	125	13	222	12
number, 1987--	4 573	(D)	36 465	68 431	28 142	(D)	92 143	1 132
1982--	5 252	11 066	34 554	45 675	29 958	(D)	79 914	1 368
Feeder pigs								
farms, 1987--	14	15	35	43	16	4	33	4
1982--	14	25	24	43	25	2	45	6
number, 1987--	1 643	(D)	15 247	12 800	1 623	500	20 876	(D)
1982--	2 600	5 374	9 337	7 404	6 806	(D)	10 768	618
Sheep and lambs inventory								
farms, 1987--	8	102	23	64	49	2	100	3
1982--	20	101	44	69	48	3	118	5
number, 1987--	933	42 536	6 856	6 221	3 972	(D)	23 793	(D)
1982--	3 523	59 130	11 427	6 304	8 645	(D)	21 087	(D)
Sheep and lambs sold								
farms, 1987--	11	106	27	66	48	1	102	4
1982--	22	108	46	71	54	2	124	5
number, 1987--	1 145	31 489	5 879	6 262	3 595	(D)	24 180	642
1982--	2 841	32 250	6 591	6 359	5 722	(D)	21 391	(D)
Hens and pullets of laying age inventory								
farms, 1987--	29	58	12	27	19	3	24	11
1982--	50	52	18	44	31	10	50	15
number, 1987--	1 574	(D)	525	(D)	(D)	(D)	(D)	304
1982--	2 296	1 855	(D)	(D)	(D)	(D)	250 068	(D)
Broilers and other meat-type chickens sold								
farms, 1987--	2	5	2	6	5	-	1	-
1982--	-	9	1	10	320	-	(D)	-
number, 1987--	(D)	225	(D)	(D)	(D)	(D)	(D)	(D)
1982--	(D)	(D)	(D)	(D)	732	-	(D)	-

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment								
farms, 1987--	245	215	603	847	518	284	560	221
1982--	239	200	596	924	601	310	594	206
\$1,000, 1987--	24 928	15 135	43 575	46 188	41 856	19 194	31 546	14 876
1982--	28 237	12 113	40 631	61 502	45 457	25 690	32 942	13 104
Average per farm	dollars, 1987--	101 747	70 396	72 263	54 531	80 803	67 585	56 333
	1982--	118 146	60 563	68 174	66 561	75 635	82 871	67 311
Motortrucks, including pickups	farms, 1987--	244	210	593	775	482	270	535
	1982--	225	183	570	871	532	302	546
number, 1987--	828	544	1 374	1 405	1 030	720	1 007	521
1982--	680	436	1 271	1 442	969	815	898	469
Wheel tractors	farms, 1987--	221	214	558	828	487	275	544
	1982--	215	195	556	873	554	291	545
number, 1987--	879	762	2 177	2 942	1 980	910	1 694	544
1982--	799	752	2 207	2 955	1 915	993	1 745	556
Grain and bean combines <sup>2</sup>	farms, 1987--	119	57	313	544	372	126	330
	1982--	99	60	367	474	375	145	287
number, 1987--	167	82	355	608	397	179	344	71
1982--	112	63	402	506	407	162	294	43
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory	farms, 1987--	117	191	491	541	232	233	369
	1982--	142	184	513	689	326	246	410
number, 1987--	49 949	63 131	103 906	55 970	22 067	34 687	35 711	42 391
1982--	35 075	52 943	103 408	65 770	35 788	35 773	42 385	43 362
Cows and heifers that had calved	farms, 1987--	107	175	459	416	182	216	296
	1982--	132	166	486	564	262	225	319
number, 1987--	13 571	30 774	50 988	16 039	6 862	17 218	12 076	26 612
1982--	16 377	26 251	49 950	20 715	10 775	15 987	12 991	26 593
Beef cows	farms, 1987--	106	166	433	309	161	196	271
	1982--	130	156	462	420	232	200	285
number, 1987--	(D)	30 149	(D)	10 613	5 946	15 293	10 636	26 583
1982--	16 314	25 386	47 379	13 999	9 383	(D)	11 325	(D)
Milk cows	farms, 1987--	4	21	80	131	26	41	12
	1982--	18	33	111	204	46	51	59
number, 1987--	(D)	625	(D)	5 426	916	1 925	1 440	29
1982--	63	865	2 571	6 716	1 392	(D)	1 666	(D)
Heifers and heifer calves	farms, 1987--	99	160	425	440	178	206	303
	number, 1987--	17 002	15 349	26 101	15 907	5 901	9 148	11 073
Steers, steer calves, bulls, and bull calves	farms, 1987--	104	173	438	474	203	213	330
	number, 1987--	19 376	17 008	26 817	24 024	9 304	8 321	12 562
Cattle and calves sold	farms, 1987--	118	198	502	563	233	239	387
	1982--	145	188	526	693	322	250	420
number, 1987--	51 028	35 040	53 690	59 299	19 560	19 468	28 529	24 902
1982--	24 013	28 700	53 752	47 205	32 972	19 514	35 889	23 882
Calves	farms, 1987--	36	88	191	169	61	89	94
	number, 1987--	2 867	9 239	10 638	3 518	1 714	3 929	2 415
Cattle	farms, 1987--	101	168	423	493	199	213	344
	1982--	115	142	412	605	277	216	377
number, 1987--	48 161	25 801	43 052	55 781	17 846	15 539	26 114	15 437
Fattened on grain and concentrates	farms, 1987--	13	14	64	229	108	33	157
	number, 1987--	(D)	(D)	8 314	45 896	13 367	1 667	14 456
Hogs and pigs inventory	farms, 1987--	32	23	199	282	186	53	250
	1982--	40	25	219	367	223	73	294
number, 1987--	7 610	2 517	40 610	74 216	54 019	12 462	65 466	(D)
1982--	13 558	(D)	35 033	82 635	57 381	15 426	62 521	4 663
Used or to be used for breeding	farms, 1987--	29	18	168	216	156	37	157
	1982--	33	18	191	256	141	49	183
number, 1987--	2 065	594	6 404	9 656	7 464	(D)	6 715	1 061
1982--	2 234	(D)	5 608	9 255	5 755	2 450	6 776	(D)
Other	farms, 1987--	26	23	181	269	181	47	243
	1982--	38	25	195	352	211	64	278
number, 1987--	5 545	1 923	34 206	64 560	46 555	(D)	58 751	(D)
1982--	11 324	(D)	29 425	73 380	51 626	12 976	55 745	(D)
Hogs and pigs sold	farms, 1987--	36	23	205	300	199	56	263
	1982--	41	30	229	399	236	80	308
number, 1987--	24 814	4 191	77 841	124 930	98 209	34 845	116 216	(D)
1982--	(D)	3 016	62 175	124 414	95 455	36 975	103 627	13 130
Feeder pigs	farms, 1987--	13	6	91	45	55	16	34
	1982--	12	10	88	64	38	24	35
number, 1987--	14 734	1 831	26 840	12 943	20 596	14 901	15 092	5 576
1982--	12 445	1 326	20 739	19 542	14 012	17 640	10 340	6 976
Sheep and lambs inventory	farms, 1987--	15	13	53	89	35	20	32
	1982--	28	11	51	95	23	18	46
number, 1987--	3 345	1 048	7 217	10 376	3 827	1 126	3 978	12 882
1982--	5 471	957	5 970	6 802	1 950	1 907	4 682	14 818
Sheep and lambs sold	farms, 1987--	15	12	57	87	38	23	33
	1982--	29	11	53	92	23	21	50
number, 1987--	2 846	728	5 896	(D)	3 473	988	3 660	9 654
1982--	3 562	835	4 306	6 749	4 240	1 691	6 629	10 110
Hens and pullets of laying age inventory	farms, 1987--	17	17	42	35	20	19	31
	1982--	18	20	83	61	46	39	51
number, 1987--	1 338	(D)	13 736	(D)	(D)	77 105	2 461	24 237
1982--	(D)	(D)	15 248	(D)	(D)		(D)	(D)
Broilers and other meat-type chickens sold	farms, 1987--	-	1	2	13	3	4	3
	1982--	-	-	3	13	3	6	2
number, 1987--	-	(D)	(D)	(D)	(D)	123	854	(D)
1982--	-	-	-	-	-	305	(D)	-

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
<b>CROPS HARVESTED</b>							
Corn for grain or seed							
farms, 1987--	17 832	343	515	23	584	606	583
1982--	17 431	322	471	19	615	706	488
acres, 1987--	2 522 328	49 534	87 540	3 701	71 309	89 385	93 050
1982--	2 538 558	44 713	75 921	3 382	81 011	109 183	81 171
bushels, 1987--	196 351 848	3 086 475	6 218 870	335 568	5 106 163	8 415 411	7 045 927
1982--	171 812 846	2 532 655	5 483 042	301 977	4 780 776	8 845 454	3 445 179
Corn for silage or green chop							
farms, 1987--	6 776	86	224	13	225	227	165
1982--	10 846	151	361	5	358	395	345
acres, 1987--	369 813	(D)	14 447	1 006	7 065	10 638	10 147
1982--	678 205	9 882	30 370	391	12 941	17 377	33 550
tons, green, 1987--	3 050 106	(D)	131 901	11 837	73 505	120 076	81 688
1982--	5 206 792	64 118	265 069	4 239	118 244	196 900	197 059
Wheat for grain							
farms, 1987--	13 874	159	472	144	87	357	717
1982--	12 496	111	429	135	66	241	736
acres, 1987--	3 148 874	15 397	86 741	52 711	2 710	18 361	216 481
1982--	3 269 555	15 373	96 017	61 617	4 641	17 854	235 869
bushels, 1987--	89 486 331	452 123	2 372 194	1 882 933	68 052	561 631	6 095 963
1982--	84 708 095	409 420	2 371 391	2 218 314	96 040	535 494	5 152 894
Barley for grain							
farms, 1987--	7 474	152	226	31	51	199	503
1982--	4 885	104	108	8	38	134	342
acres, 1987--	753 313	11 708	19 618	4 118	2 282	12 898	62 779
1982--	513 413	9 264	10 010	1 450	(D)	9 608	52 738
bushels, 1987--	29 262 434	426 071	778 613	124 389	87 515	502 013	2 943 119
1982--	20 466 854	383 036	427 461	49 960	(D)	446 784	1 897 262
Oats for grain							
farms, 1987--	12 532	234	306	53	394	383	274
1982--	18 339	330	468	44	556	604	424
acres, 1987--	890 389	20 001	24 545	7 312	20 336	23 222	20 774
1982--	1 756 865	42 526	49 687	5 441	44 566	56 458	41 145
bushels, 1987--	40 909 675	889 944	1 215 329	266 261	874 846	1 233 258	1 030 805
1982--	95 573 046	2 354 374	2 636 670	245 566	2 625 889	3 574 002	1 613 394
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987--	19 885	318	470	171	472	471	570
1982--	22 325	322	547	172	541	601	642
acres, 1987--	3 192 743	45 609	68 411	45 681	27 691	35 991	90 432
1982--	3 605 759	54 471	87 408	50 364	25 970	42 781	110 637
tons, dry, 1987--	5 477 863	76 636	132 569	62 947	66 377	94 946	186 710
1982--	6 352 248	94 094	175 026	75 866	68 199	106 015	188 639
Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
<b>CROPS HARVESTED</b>							
Corn for grain or seed							
farms, 1987--	281	52	101	139	551	451	403
1982--	250	40	98	80	542	404	452
acres, 1987--	45 714	11 070	7 239	(D)	96 473	51 225	68 354
1982--	36 978	(D)	9 567	(D)	74 250	49 750	74 922
bushels, 1987--	2 853 516	1 041 091	687 941	(D)	6 600 453	3 867 763	6 294 125
1982--	1 970 319	(D)	787 717	(D)	4 145 479	2 937 333	6 215 142
Corn for silage or green chop							
farms, 1987--	91	29	37	148	133	148	45
1982--	123	30	57	175	255	236	105
acres, 1987--	(D)	4 449	(D)	10 998	6 193	7 574	1 543
1982--	8 901	(D)	(D)	(D)	14 317	13 724	(D)
tons, green, 1987--	(D)	33 437	(D)	66 518	48 640	61 599	27 559
1982--	64 468	(D)	(D)	(D)	130 872	101 868	(D)
Wheat for grain							
farms, 1987--	195	50	74	257	293	471	51
1982--	128	28	45	269	242	442	11
acres, 1987--	23 016	10 606	17 476	62 929	28 672	79 832	2 157
1982--	17 906	(D)	17 203	75 258	34 233	87 973	(D)
bushels, 1987--	795 171	356 039	612 044	1 466 855	933 064	2 319 986	52 821
1982--	470 834	(D)	482 653	1 591 042	1 041 539	2 299 345	(D)
Barley for grain							
farms, 1987--	89	37	44	148	95	209	14
1982--	82	26	24	68	104	125	—
acres, 1987--	(D)	4 003	3 130	13 086	(D)	13 879	341
1982--	7 742	2 478	(D)	(D)	7 760	(D)	—
bushels, 1987--	(D)	142 055	124 501	469 665	(D)	524 223	12 732
1982--	317 966	106 230	(D)	(D)	340 977	(D)	—
Oats for grain							
farms, 1987--	209	29	105	157	462	262	159
1982--	218	43	101	241	546	327	280
acres, 1987--	19 322	2 711	4 226	11 926	37 947	16 772	(D)
1982--	22 647	4 183	5 216	23 298	59 957	28 578	17 160
bushels, 1987--	867 163	111 370	199 418	486 445	1 780 827	923 487	(D)
1982--	1 211 351	260 266	237 815	931 178	3 266 166	1 437 304	1 178 015
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987--	293	69	272	246	521	397	198
1982--	311	61	289	264	591	412	281
acres, 1987--	63 876	21 015	48 485	47 407	67 424	44 541	11 808
1982--	72 709	25 334	65 622	49 287	75 594	54 270	20 476
tons, dry, 1987--	109 464	31 212	94 225	77 705	150 548	87 260	41 199
1982--	143 643	40 858	134 109	79 149	169 810	101 145	73 826

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
<b>CROPS HARVESTED</b>							
Corn for grain or seed							
farms, 1987--	306	88	8	268	321	474	83
1982--	267	28	6	283	221	497	79
acres, 1987--	33 480	6 397	(D)	48 615	24 576	46 413	7 981
1982--	26 880	(D)	(D)	49 404	17 876	54 355	9 768
bushels, 1987--	2 820 968	291 834	(D)	2 980 214	1 556 385	4 152 224	314 386
1982--	1 597 385	(D)	(D)	2 875 048	902 567	4 046 023	306 295
Corn for silage or green chop							
farms, 1987--	167	95	4	76	211	231	32
1982--	248	102	3	178	271	339	43
acres, 1987--	10 196	(D)	171	2 611	8 537	8 824	(D)
1982--	17 094	9 400	(D)	(D)	14 990	15 161	(D)
tons, green, 1987--	95 727	(D)	1 862	23 666	62 770	94 319	(D)
1982--	140 239	49 823	(D)	(D)	102 848	155 851	20 931
Wheat for grain							
farms, 1987--	318	269	17	86	507	386	165
1982--	318	236	11	39	520	263	131
acres, 1987--	38 806	88 173	(D)	6 337	105 597	22 691	56 388
1982--	46 371	86 805	869	4 767	119 136	20 850	39 847
bushels, 1987--	1 230 731	1 768 549	(D)	173 790	2 987 444	725 606	1 334 783
1982--	1 357 692	1 809 440	31 289	141 660	2 805 476	680 151	1 024 973
Barley for grain							
farms, 1987--	240	150	6	72	402	189	76
1982--	209	52	3	62	338	95	46
acres, 1987--	23 712	13 970	(D)	(D)	41 680	10 819	8 031
1982--	19 082	(D)	129	(D)	38 286	5 084	4 250
bushels, 1987--	1 111 393	433 997	(D)	(D)	1 676 622	479 970	292 230
1982--	817 739	(D)	(D)	(D)	1 397 677	258 771	121 756
Oats for grain							
farms, 1987--	240	173	17	189	258	339	116
1982--	347	202	13	294	402	491	152
acres, 1987--	17 632	15 108	(D)	20 983	15 559	20 865	10 767
1982--	32 193	21 858	601	46 516	34 246	40 699	18 147
bushels, 1987--	1 056 194	627 399	(D)	834 948	794 288	1 283 466	456 037
1982--	1 916 213	878 974	28 789	2 603 912	1 569 741	2 916 103	866 567
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987--	326	318	123	233	450	445	216
1982--	367	315	114	286	511	482	260
acres, 1987--	36 436	89 650	24 191	27 716	49 930	39 042	71 748
1982--	37 319	91 217	22 589	28 031	61 826	35 688	85 759
tons, dry, 1987--	80 155	106 917	35 066	60 323	92 838	89 510	83 220
1982--	71 103	131 991	32 273	60 733	105 412	79 908	116 690
Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
<b>CROPS HARVESTED</b>							
Corn for grain or seed							
farms, 1987--	349	160	43	132	393	354	24
1982--	362	52	44	81	393	323	14
acres, 1987--	51 770	13 780	2 952	13 880	45 127	39 568	(D)
1982--	50 606	(D)	4 920	6 709	49 045	36 686	1 794
bushels, 1987--	3 409 296	785 760	332 057	630 019	3 846 728	2 517 326	(D)
1982--	2 797 793	(D)	501 369	178 047	3 044 576	2 031 956	79 644
Corn for silage or green chop							
farms, 1987--	141	178	7	107	170	47	16
1982--	214	242	11	132	273	108	13
acres, 1987--	(D)	13 926	798	9 113	6 816	(D)	1 983
1982--	9 023	25 374	(D)	(D)	13 294	4 408	1 572
tons, green, 1987--	(D)	74 080	13 904	53 109	62 708	(D)	11 308
1982--	68 063	116 900	(D)	(D)	111 190	36 255	12 070
Wheat for grain							
farms, 1987--	80	351	60	268	385	133	208
1982--	59	359	65	265	389	86	166
acres, 1987--	7 930	103 889	8 547	83 067	46 882	12 076	95 181
1982--	(D)	106 603	11 360	86 976	51 589	(D)	89 475
bushels, 1987--	211 999	2 138 103	242 479	1 908 683	1 627 756	383 342	3 169 005
1982--	(D)	2 093 926	282 147	1 927 791	1 393 515	(D)	2 873 810
Barley for grain							
farms, 1987--	120	250	6	174	96	49	65
1982--	51	146	8	72	70	38	27
acres, 1987--	9 325	36 544	(D)	30 648	8 696	2 939	(D)
1982--	3 601	19 027	(D)	14 676	(D)	3 047	(D)
bushels, 1987--	319 055	1 257 794	(D)	1 160 981	398 158	92 057	(D)
1982--	156 771	663 821	(D)	568 122	(D)	118 660	(D)
Oats for grain							
farms, 1987--	269	205	34	136	274	335	86
1982--	372	323	30	234	396	385	82
acres, 1987--	22 382	16 180	1 728	15 100	15 294	28 474	(D)
1982--	49 846	38 769	1 697	36 030	30 199	37 716	(D)
bushels, 1987--	851 241	617 320	60 770	606 169	910 268	1 352 263	(D)
1982--	2 805 837	1 465 019	60 762	1 618 895	1 674 121	2 139 408	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1987--	323	315	172	231	396	432	218
1982--	368	357	176	256	439	456	201
acres, 1987--	30 730	67 524	34 731	58 699	44 938	87 057	77 244
1982--	33 069	89 775	35 208	78 675	48 633	86 842	70 980
tons, dry, 1987--	69 790	96 132	45 925	87 528	106 509	172 553	89 455
1982--	82 437	135 434	50 805	117 244	95 199	172 834	95 899

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde	
<b>CROPS HARVESTED</b>								
Corn for grain or seed								
farms, 1987	347	271	289	4	94	754	50	
1982	374	238	311	1	88	816	35	
acres, 1987	52 039	36 807	55 529	201	22 974	117 506	6 223	
1982	55 904	34 011	56 915	(D)	(D)	122 295	(D)	
bushels, 1987	4 744 109	1 932 504	3 761 806	(D)	1 587 352	8 562 629	260 564	
1982	4 129 051	1 711 127	3 220 879	(D)	(D)	6 978 079	(D)	
Corn for silage or green chop								
farms, 1987	139	205	88	19	35	316	90	
1982	238	222	176	18	44	518	76	
acres, 1987	5 634	21 809	(D)	1 479	3 741	11 298	(D)	
1982	10 405	27 972	8 545	(D)	4 855	23 751	(D)	
tons, green, 1987	58 214	142 957	(D)	8 590	18 906	120 591	(D)	
1982	101 806	177 851	70 779	8 769	27 149	204 253	(D)	
Wheat for grain								
farms, 1987	305	352	33	110	137	163	110	
1982	278	312	17	100	142	120	98	
acres, 1987	30 002	98 659	4 646	34 614	64 194	8 654	47 035	
1982	33 250	99 587	2 960	39 195	71 124	10 980	42 413	
bushels, 1987	1 042 725	2 505 362	155 732	886 442	1 896 844	228 559	1 311 025	
1982	1 019 746	2 476 725	79 523	776 150	1 945 438	298 103	1 039 604	
Barley for grain								
farms, 1987	162	246	82	73	17	78	61	
1982	116	115	48	33	5	60	37	
acres, 1987	15 420	29 040	11 570	9 886	1 600	(D)	7 061	
1982	9 427	(D)	7 973	(D)	(D)	(D)	(D)	
bushels, 1987	685 724	986 453	411 085	385 508	49 349	(D)	201 652	
1982	413 572	(D)	415 111	(D)	(D)	(D)	(D)	
Oats for grain								
farms, 1987	240	165	203	86	77	480	94	
1982	347	306	316	110	82	763	104	
acres, 1987	19 695	14 601	23 085	8 142	(D)	31 188	(D)	
1982	37 532	31 738	51 741	(D)	10 492	82 749	13 572	
bushels, 1987	1 078 030	571 115	958 255	350 051	(D)	1 229 569	(D)	
1982	2 461 288	1 499 895	2 931 948	(D)	501 519	5 143 310	653 829	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987	277	373	238	188	98	599	142	
1982	333	431	268	188	115	721	151	
acres, 1987	22 879	106 636	17 580	68 038	21 089	42 061	48 395	
1982	22 345	130 861	20 233	76 968	29 015	45 154	66 286	
tons, dry, 1987	55 212	170 174	41 536	75 605	32 590	110 539	64 439	
1982	53 353	206 618	47 672	115 898	39 701	123 872	84 718	
Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
<b>CROPS HARVESTED</b>								
Corn for grain or seed								
farms, 1987	2	159	12	445	416	6	756	73
1982	5	155	7	482	491	4	819	40
acres, 1987	(D)	23 158	1 453	72 197	72 941	(D)	97 053	10 394
1982	(D)	19 032	(D)	75 289	85 899	(D)	119 053	(D)
bushels, 1987	(D)	1 566 808	65 670	6 359 156	7 064 616	(D)	8 696 943	857 261
1982	(D)	1 149 037	(D)	5 439 088	6 429 906	(D)	9 729 874	(D)
Corn for silage or green chop								
farms, 1987	2	66	5	120	132	16	142	32
1982	4	104	4	267	275	15	289	32
acres, 1987	(D)	6 178	545	6 754	4 793	575	(D)	2 844
1982	170	8 193	(D)	16 484	13 070	(D)	8 655	3 645
tons, green, 1987	(D)	44 334	4 050	54 663	57 942	5 285	(D)	27 068
1982	(D)	56 522	(D)	153 589	125 299	(D)	99 052	30 177
Wheat for grain								
farms, 1987	156	159	131	397	252	3	16	263
1982	159	148	151	426	196	14	19	227
acres, 1987	47 537	24 948	56 847	62 214	18 966	73	587	99 451
1982	57 662	21 114	64 699	69 981	17 892	609	(D)	98 267
bushels, 1987	1 477 540	746 225	1 760 986	1 647 764	661 735	3 822	16 862	3 648 453
1982	1 761 933	534 143	2 050 450	2 100 608	518 880	19 687	(D)	3 148 928
Barley for grain								
farms, 1987	16	96	13	233	140	6	15	14
1982	19	73	10	208	135	5	10	6
acres, 1987	(D)	10 316	745	19 970	12 147	(D)	(D)	(D)
1982	(D)	7 488	1 292	21 068	13 308	(D)	(D)	570
bushels, 1987	(D)	414 866	23 877	842 156	481 549	(D)	(D)	(D)
1982	(D)	351 769	28 190	1 053 442	630 805	(D)	(D)	18 900
Oats for grain								
farms, 1987	61	105	66	220	220	22	249	105
1982	42	166	57	406	420	32	527	106
acres, 1987	3 483	5 893	5 922	14 022	13 504	954	8 050	7 583
1982	(D)	13 266	4 842	36 956	42 751	1 743	27 525	10 609
bushels, 1987	120 572	291 789	243 272	758 781	700 423	51 035	405 750	316 847
1982	(D)	755 329	223 872	2 557 990	2 540 743	89 248	1 878 127	572 959
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987	193	179	137	380	291	92	414	239
1982	180	220	144	451	386	94	508	251
acres, 1987	53 183	36 333	44 190	37 157	15 704	20 436	13 259	65 525
1982	54 478	48 239	47 595	47 464	19 520	23 747	15 908	72 881
tons, dry, 1987	65 089	65 167	54 594	95 429	45 202	34 478	36 183	78 905
1982	77 325	82 780	71 201	111 448	54 530	51 733	50 210	107 535

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
<b>CROPS HARVESTED</b>								
Corn for grain or seed								
farms, 1987--	503	78	239	17	20	315	862	527
1982--	577	29	128	16	13	355	918	577
acres, 1987--	73 940	6 098	42 063	(D)	1 867	46 398	119 259	74 810
1982--	88 768	4 310	24 025	(D)	(D)	53 768	133 147	90 247
bushels, 1987--	5 812 287	399 284	3 131 896	(D)	90 249	3 597 280	11 495 274	7 956 980
1982--	6 176 482	147 560	1 006 268	(D)	(D)	3 165 632	11 298 627	8 436 132
Corn for silage or green chop								
farms, 1987--	192	157	121	21	17	83	224	119
1982--	334	195	186	24	12	203	421	254
acres, 1987--	7 103	13 136	6 721	(D)	1 183	4 158	(D)	3 414
1982--	13 323	(D)	20 201	(D)	915	9 433	15 267	8 182
tons, green, 1987--	69 560	71 925	47 575	(D)	12 248	39 346	(D)	48 906
1982--	118 611	(D)	104 260	(D)	9 510	72 954	170 586	97 303
Wheat for grain								
farms, 1987--	74	302	345	228	109	161	120	192
1982--	35	280	335	180	91	113	64	89
acres, 1987--	3 955	60 595	86 080	62 526	28 068	21 179	7 122	7 144
1982--	2 960	57 676	91 447	46 439	25 110	14 309	5 124	(D)
bushels, 1987--	133 477	1 118 274	2 439 008	1 949 552	887 030	553 754	223 937	231 231
1982--	92 190	1 098 372	1 885 891	1 279 244	919 208	401 656	157 788	(D)
Barley for grain								
farms, 1987--	152	199	219	88	14	177	69	27
1982--	95	136	153	47	8	80	76	46
acres, 1987--	12 474	23 483	22 306	6 945	1 042	18 593	(D)	1 412
1982--	(D)	14 634	17 157	2 635	593	(D)	(D)	2 669
bushels, 1987--	478 862	783 208	1 024 212	212 929	32 735	685 434	(D)	59 325
1982--	(D)	500 669	522 354	80 843	14 900	(D)	(D)	124 812
Oats for grain								
farms, 1987--	256	235	170	191	58	200	402	289
1982--	532	306	222	211	64	344	661	412
acres, 1987--	15 749	20 601	9 843	13 508	4 560	16 074	18 280	10 079
1982--	65 177	34 752	17 414	14 416	4 478	40 896	44 528	22 553
bushels, 1987--	718 394	759 701	467 129	526 152	200 359	662 309	1 025 260	581 149
1982--	3 893 021	1 299 774	637 773	572 935	216 024	2 261 735	2 908 405	1 578 385
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987--	390	316	306	496	154	302	607	323
1982--	460	348	313	479	160	352	725	426
acres, 1987--	24 611	92 139	46 359	162 999	39 917	35 321	29 327	15 972
1982--	24 894	104 144	49 507	166 933	43 212	42 612	33 036	18 679
tons, dry, 1987--	62 309	137 385	78 953	209 748	58 980	72 600	95 594	47 673
1982--	63 639	146 033	66 006	239 539	66 476	78 429	95 955	56 224
Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
<b>CROPS HARVESTED</b>								
Corn for grain or seed								
farms, 1987--	17	36	176	536	248	8	555	6
1982--	12	19	139	480	272	4	486	5
acres, 1987--	(D)	3 588	25 596	55 413	42 289	630	93 063	398
1982--	(D)	(D)	22 480	55 630	44 237	(D)	83 440	530
bushels, 1987--	(D)	193 893	1 289 839	4 416 145	2 681 230	22 000	6 455 217	22 945
1982--	(D)	(D)	1 037 000	3 016 685	2 751 980	10 512	4 788 172	39 200
Corn for silage or green chop								
farms, 1987--	14	85	77	208	77	2	211	8
1982--	17	89	113	358	125	2	337	9
acres, 1987--	933	9 478	8 054	8 380	3 815	(D)	12 617	1 120
1982--	(D)	12 499	13 758	19 257	7 292	(D)	28 773	(D)
tons, green, 1987--	4 430	54 846	58 295	80 207	27 240	(D)	88 917	4 738
1982--	(D)	70 305	73 379	145 213	64 673	(D)	187 109	(D)
Wheat for grain								
farms, 1987--	157	285	272	596	92	47	603	93
1982--	161	287	240	626	61	41	632	87
acres, 1987--	61 419	84 567	97 376	80 969	8 549	24 745	191 099	75 878
1982--	58 183	92 005	98 843	96 235	6 755	19 998	223 349	70 878
bushels, 1987--	2 136 818	2 084 366	2 602 633	2 448 533	214 428	854 602	5 504 152	2 255 823
1982--	1 984 811	1 837 861	2 754 825	2 431 021	163 682	602 274	5 104 195	1 814 830
Barley for grain								
farms, 1987--	52	169	172	400	54	24	337	17
1982--	24	73	93	344	47	10	187	7
acres, 1987--	(D)	19 902	27 647	46 873	5 455	(D)	34 687	1 105
1982--	1 286	8 407	16 295	44 640	3 278	(D)	23 535	(D)
bushels, 1987--	(D)	774 906	855 663	2 144 390	203 042	(D)	1 370 874	31 520
1982--	45 297	294 539	644 079	1 623 475	143 186	(D)	966 646	(D)
Oats for grain								
farms, 1987--	108	174	116	251	158	12	242	36
1982--	112	229	189	487	231	13	382	46
acres, 1987--	7 250	15 065	12 983	14 618	12 191	1 367	16 075	4 726
1982--	8 589	24 659	25 297	36 798	23 403	843	32 614	(D)
bushels, 1987--	309 627	669 169	517 161	785 935	489 565	40 738	844 797	178 099
1982--	315 203	1 015 691	1 237 800	1 855 398	1 294 745	28 561	1 517 962	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987--	272	385	190	503	243	71	437	94
1982--	274	378	198	586	276	77	512	100
acres, 1987--	61 644	119 728	34 784	59 700	38 042	15 877	55 711	30 175
1982--	59 784	119 524	47 552	64 842	45 675	16 607	77 805	31 801
tons, dry, 1987--	82 823	151 699	46 033	113 212	79 525	20 932	111 965	33 328
1982--	94 412	185 928	73 675	93 241	79 358	30 909	134 535	42 489

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
<b>CROPS HARVESTED</b>								
Corn for grain or seed								
farms, 1987--	129	52	299	770	461	151	492	22
1982--	99	44	242	842	549	111	506	5
acres, 1987--	41 011	7 429	33 061	98 909	81 492	14 365	61 953	2 532
1982--	41 820	(D)	22 975	109 123	101 119	(D)	62 343	420
bushels, 1987--	2 445 918	709 139	1 745 501	8 397 012	7 695 041	880 668	4 956 499	110 659
1982--	3 565 645	1 026 348	8 048 297	8 979 211	(D)	4 111 755	12 500	12 435
Corn for silage or green chop								
farms, 1987--	47	13	71	268	49	95	150	7
1982--	43	14	76	444	144	122	248	11
acres, 1987--	3 870	818	(D)	7 860	(D)	5 352	6 042	679
1982--	5 549	(D)	4 498	15 456	4 226	(D)	10 171	1 159
tons, green, 1987--	24 670	8 922	(D)	101 019	(D)	31 239	66 706	2 536
1982--	35 002	9 785	33 986	183 421	51 877	(D)	100 801	12 435
Wheat for grain								
farms, 1987--	217	34	302	74	62	237	34	111
1982--	189	23	278	55	47	267	11	107
acres, 1987--	162 922	6 152	63 909	2 648	(D)	62 471	1 033	48 994
1982--	161 279	(D)	70 933	2 697	(D)	79 529	554	48 429
bushels, 1987--	4 172 248	172 358	2 225 076	80 908	(D)	1 692 615	28 661	1 387 485
1982--	4 162 345	(D)	2 553 197	86 822	(D)	2 081 965	15 788	1 244 138
Barley for grain								
farms, 1987--	39	10	62	43	26	106	19	54
1982--	12	11	59	28	7	55	3	24
acres, 1987--	4 236	1 462	3 614	(D)	(D)	12 978	742	5 462
1982--	956	1 281	(D)	1 231	284	4 534	73	2 315
bushels, 1987--	122 210	46 050	123 974	(D)	(D)	516 924	30 310	207 143
1982--	37 430	42 314	(D)	62 445	18 270	174 674	2 570	78 688
Oats for grain								
farms, 1987--	84	50	278	427	209	156	282	57
1982--	101	55	336	700	330	208	399	80
acres, 1987--	11 560	3 412	23 843	16 442	9 070	12 995	12 889	5 399
1982--	16 297	4 324	30 716	45 974	18 815	20 318	26 163	(D)
bushels, 1987--	487 230	118 188	989 090	716 981	477 613	547 617	599 296	276 088
1982--	779 984	170 707	1 497 650	3 070 131	1 296 624	917 602	1 522 449	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1987--	107	177	489	536	229	224	381	153
1982--	123	170	522	655	293	249	417	169
acres, 1987--	21 481	76 662	126 928	21 726	7 995	37 354	26 061	41 778
1982--	32 242	77 625	128 711	26 070	10 178	39 965	28 675	54 448
tons, dry, 1987--	32 405	106 238	212 845	62 516	24 173	56 255	78 112	49 699
1982--	41 459	128 639	218 947	80 045	32 823	62 382	92 708	71 462

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

<sup>2</sup>Data for 1982 include self-propelled only.

**Table 17. Milk Goats—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales						Total sales (\$1,000)
			Milk goats		Goat milk		Farms	Gallons	
	Farms	Number	Farms	Number	Farms	Gallons			
<b>STATE TOTAL</b>									
South Dakota -----1987--	121	649	26	(D)	11	2 706	28		9
1982--	217	819	63	256	7	(D)	(NA)		(D)

**Table 18. Angora Goats—Inventory and Sales: 1987 and 1982**

[Not published for this State]

**Table 19. Mink and Their Pelts—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales				Sales (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	
<b>STATE TOTAL</b>							
South Dakota -----1987--	17	38 840	18	90 399			3 750
1982--	21	19 077	17	60 223			1 649

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales						Total sales (\$1,000)
			Colonies of bees		Honey		Farms		
	Farms	Number	Farms	Number	Farms	Pounds			
<b>STATE TOTAL</b>									
South Dakota -----1987--	325	197 041	21	8 150	224	23 657 647		229	15 283
1982--	354	190 763	12	5 027	183	15 237 267		(NA)	10 368
<b>COUNTIES, 1987</b>									
Aurora-----	8	(D)	-	-	5	(D)		5	
Beadle-----	13	10 203	1	(D)	13	1 629 064		14	692
Bennett-----	3	(D)	-	-	2	(D)		2	
Bon Homme-----	5	(D)	-	-	2	(D)		2	
Brookings-----	7	(D)	-	-	4	(D)		4	
Brown-----	9	5 205	-	-	8	583 600		8	
Brule-----	7	4 083	-	-	4	382 355		4	243
Butte-----	12	4 913	-	-	10	772 978		10	442
Charles Mix-----	9	6 835	1	(D)	9	868 307		9	469
Clark-----	7	219	-	-	3	(D)		3	9
Custer-----	9	2 745	-	-	5	364 387		5	214
Davison-----	6	162	-	-	3	7 346		3	
Deuel-----	3	65	3	(D)	4	16 473		5	
Fall River-----	5	1 360	-	-	4	125 310		4	69
Faulk-----	4	5	1	(D)	1	(D)		1	
Gregory-----	18	18 906	2	(D)	14	2 265 000		14	1 403
Haakon-----	3	5	-	(D)	-	-		-	-
Hamlin-----	9	8 095	1	(D)	7	525 500		8	264
Hanson-----	4	62	-	(D)	2	(D)		2	
Hughes-----	6	32	-	-	2	(D)		2	
Hutchinson-----	3	53	-	-	3	(D)		3	
Hyde-----	3	2 300	-	-	3	346 500		3	
Jackson-----	6	409	1	(D)	2	(D)		3	
Jones-----	6	(D)	1	(D)	6	(D)		6	
Kingsbury-----	6	(D)	-	-	4	(D)		4	
Lake-----	7	(D)	-	-	4	(D)		4	
Lawrence-----	5	367	-	-	4	19 600		4	
Lincoln-----	7	660	-	-	3	70 934		3	
Lyman-----	4	6	-	-	-	-		-	
McPherson-----	3	7	-	-	-	-		-	

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales						Total sales (\$1,000)
			Colonies of bees		Honey		Farms		
	Farms	Number	Farms	Number	Farms	Pounds			
<b>COUNTIES, 1987</b>									
—Con.									
Meade	24	1 978	1	(D)	13	236 339	13	156	
Miner	3	(D)	-	-	2	(D)	2	(D)	
Minnehaha	15	1 803	1	(D)	12	162 810	12	99	
Pennington	15	4 378	-	-	14	630 821	14	413	
Perkins	4	(D)	-	-	3	(D)	3	(D)	
Sanborn	6	9 244	-	-	4	1 524 466	4	870	
Spink	5	2 751	2	(D)	6	316 363	6	193	
Tripp	13	11 191	2	(D)	8	1 169 693	8	936	
Turner	8	(D)	1	(D)	7	(D)	7	(D)	
Yankton	5	(D)	-	-	2	(D)	2	(D)	
Ziebach	7	2 291	-	-	6	302 510	6	201	
All other counties	24	17 895	3	5 025	16	2 523 474	17	1 555	

**Table 21. Fish Sales: 1987 and 1982**

[Not published for this State]

**Table 22. Miscellaneous Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		Number	
	Farms	Number	Farms	Number		
<b>DUCKS</b>						
<b>State Total</b>						
South Dakota	1987	361	20 143	71	20 948	
	1982	443	25 810	116	85 252	
<b>GEESE</b>						
<b>State Total</b>						
South Dakota	1987	278	24 593	56	62 787	
	1982	360	59 101	116	144 385	
<b>PHEASANTS</b>						
<b>State Total</b>						
South Dakota	1987	91	38 358	43	232 365	
	1982	22	16 647	22	57 913	
<b>OTHER POULTRY</b>						
<b>State Total</b>						
South Dakota	1987	38	1 023	7	3 707	
	1982	64	1 336	11	127	
<b>POULTRY HATCHED (SEE TEXT)</b>						
<b>State Total</b>						
South Dakota	1987	76	1 161 727	218	2 358 051	
	1982	90	1 243 696	278	2 634 358	

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales			Sales (\$1,000)	
	Farms	Number	Farms	Number			
<b>MULES, BURROS, AND DONKEYS</b>							
<b>State Total</b>							
South Dakota ----- 1987--	156	454	15	61		20	
South Dakota ----- 1982--	53	164	7	25		5	
<b>Counties, 1987</b>							
Beadle-----	5	5	-	-		-	
Bennett-----	3	6	-	-		-	
Brookings-----	4	18	-	(D)		(D)	
Brule-----	4	19	2	(D)		(D)	
Butte-----	4	7	-	-		-	
Charles Mix-----	6	9	-	-		-	
Clay-----	3	12	1	(D)		(D)	
Grant-----	3	6	1	(D)		(D)	
Gregory-----	10	76	3	9		(D)	
Hand-----	3	(D)	1	(D)		(D)	
Harding-----	3	3	-	-		-	
Hughes-----	9	14	1	(D)		(D)	
Hutchinson-----	4	4	-	-		-	
Jackson-----	3	8	-	-		-	
Jerauld-----	3	5	-	-		-	
Lawrence-----	6	21	-	-		-	
Lincoln-----	7	11	-	-		-	
Meade-----	4	7	-	-		-	
Minnehaha-----	7	26	-	-		-	
Pennington-----	4	10	-	-		-	
Perkins-----	8	19	-	-		-	
Turner-----	6	17	-	-		-	
Yankton-----	7	19	1	(D)		(D)	
All other counties-----	40	(D)	5	9		1	
<b>GOATS, TOTAL</b>							
<b>State Total</b>							
South Dakota ----- 1987--	301	1 855	74	431		(NA)	
South Dakota ----- 1982--	277	1 453	76	332		(NA)	
<b>Counties, 1987</b>							
Beadle-----	7	67	3	18		(NA)	
Bon Homme-----	4	12	1	(D)		(NA)	
Brookings-----	14	84	6	23		(NA)	
Brown-----	5	9	4	11		(NA)	
Brule-----	5	16	2	(D)		(NA)	
Butte-----	17	219	6	58		(NA)	
Campbell-----	3	16	-	(D)		(NA)	
Charles Mix-----	4	(D)	2	(D)		(NA)	
Clark-----	7	31	1	(D)		(NA)	
Clay-----	6	24	-	-		(NA)	
Codington-----	3	(D)	-	-		(NA)	
Corson-----	3	14	1	(D)		(NA)	
Custer-----	6	10	1	(D)		(NA)	
Davison-----	4	10	-	(NA)		(NA)	
Day-----	3	(D)	-	-		(NA)	
Deuel-----	8	47	3	19		(NA)	
Dewey-----	4	18	-	-		(NA)	
Douglas-----	3	7	-	-		(NA)	
Fall River-----	12	29	5	11		(NA)	
Gregory-----	3	16	1	(D)		(NA)	
Heaton-----	3	6	1	(D)		(NA)	
Hand-----	5	12	1	(D)		(NA)	
Hanson-----	3	14	2	(D)		(NA)	
Harding-----	6	34	-	-		(NA)	
Hughes-----	5	14	3	36		(NA)	
Jackson-----	3	(D)	-	-		(NA)	
Jones-----	9	65	-	-		(NA)	
Kingsbury-----	8	28	-	-		(NA)	
Lake-----	6	17	-	-		(NA)	
Lawrence-----	4	45	1	(D)		(NA)	
Lincoln-----	7	22	-	-		(NA)	
Lyman-----	5	13	-	-		(NA)	
Meade-----	17	120	4	(D)		(NA)	
Miner-----	3	(D)	2	(D)		(NA)	
Minnehaha-----	8	34	2	(D)		(NA)	
Pennington-----	8	31	3	33		(NA)	
Perkins-----	10	198	2	(D)		(NA)	
Roberts-----	12	72	3	8		(NA)	
Sanborn-----	5	26	-	-		(NA)	
Tripp-----	6	11	1	(D)		(NA)	
Turner-----	9	41	-	-		(NA)	
Yankton-----	3	3	1	(D)		(NA)	
Ziebach-----	4	23	2	(D)		(NA)	
All other counties-----	31	308	10	97		(NA)	
<b>GOATS, EXCEPT ANGORA AND MILK</b>							
<b>State Total</b>							
South Dakota ----- 1987--	209	954	53	251		5	
South Dakota ----- 1982--	75	(D)	17	(D)		(D)	

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		Sales (\$1,000)	
	Farms	Number	Farms	Number		
<b>RABBITS AND THEIR PELTS</b>						
<b>State Total</b>						
South Dakota -----	1987-- 1982--	147 58	2 341 3 845	40 40	2 396 8 916	
<b>OTHER LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
<b>State Total</b>						
South Dakota -----	1987-- 1982--	39 (NA)	(X) (X)	22 (NA)	(X) (X)	
					352 478	

**Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR GRAIN OR SEED (BUSHELS)</b>										
<b>State Total</b>										
South Dakota -----	19 448	2 573 567	199 208 883	1 173	188 952	18 694	2 583 209	174 109 203	1 083	179 985
<b>Counties</b>										
Aurora -----	364	50 379	3 127 355	-	-	335	45 407	2 559 898	-	-
Beadle -----	549	88 757	6 285 690	64	9 090	484	76 299	5 502 074	64	8 939
Bennett -----	23	3 701	335 568	12	1 953	19	3 382	301 977	11	2 567
Bon Homme -----	660	74 162	5 245 085	25	4 096	684	83 352	4 874 441	29	3 944
Brookings -----	693	92 196	8 588 632	73	11 460	764	111 398	8 964 071	74	10 655
Brown -----	612	93 730	7 069 997	19	5 438	513	82 653	3 475 071	21	4 752
Brule -----	296	46 539	2 888 921	17	3 639	266	37 572	1 991 899	9	1 861
Buffalo -----	55	11 243	1 044 831	12	6 643	42	6 518	699 156	9	4 265
Butte -----	109	7 414	702 251	107	7 341	103	9 658	793 297	95	8 183
Campbell -----	140	11 397	703 843	14	1 540	82	7 822	390 409	10	1 218
Charles Mix -----	596	98 116	6 661 936	54	8 996	588	76 048	4 212 731	37	7 939
Clark -----	481	52 223	3 913 430	22	4 067	419	50 241	2 955 351	17	3 018
Clay -----	430	69 371	6 359 557	35	5 967	471	75 428	6 249 567	31	4 172
Codington -----	326	33 835	2 637 721	9	1 165	282	27 232	1 612 481	9	1 127
Corson -----	88	6 397	291 834	6	347	29	3 385	119 738	5	298
Custer -----	9	611	71 375	7	493	8	760	68 110	7	630
Davison -----	303	50 031	3 042 097	11	1 953	301	50 189	2 909 033	9	1 500
Day -----	342	25 248	1 579 372	8	787	230	18 138	909 897	10	1 387
Deuel -----	526	48 108	4 254 599	9	965	527	55 150	4 093 380	10	604
Dewey -----	88	8 201	319 986	1	(D)	62	9 923	311 395	2	(D)
Douglas -----	378	52 730	3 460 541	13	1 858	389	52 033	2 853 600	11	1 758
Edmunds -----	170	13 938	794 430	2	(D)	54	6 830	199 402	1	(D)
Fall River -----	47	3 119	351 255	41	2 871	47	4 937	502 484	42	4 442
Faulk -----	138	14 094	637 267	-	-	81	6 709	178 047	1	(D)
Grant -----	427	45 984	3 902 788	20	2 918	427	49 998	3 085 872	15	2 685
Gregory -----	386	40 414	2 566 316	12	1 284	344	37 443	2 066 974	14	2 371
Haakon -----	25	3 973	224 014	1	(D)	14	1 794	79 644	-	-
Hamlin -----	382	52 888	4 802 357	27	5 172	408	57 151	4 182 486	29	4 819
Hand -----	286	37 278	1 949 870	17	1 997	244	34 115	1 715 277	14	2 065
Hanson -----	313	56 274	3 801 690	3	420	334	57 866	3 259 743	5	1 106
Hughes -----	99	23 107	1 591 727	36	9 497	90	23 456	1 914 716	28	9 818
Hutchinson -----	813	119 345	8 658 171	13	1 637	878	124 420	7 079 982	10	1 414
Hyde -----	53	6 251	261 236	2	(D)	36	3 276	133 932	1	(D)
Jerauld -----	177	23 759	1 591 854	10	1 423	165	19 449	1 169 527	9	1 039
Jones -----	17	1 715	80 970	5	409	8	998	62 820	6	(D)
Kingsbury -----	484	73 479	6 431 315	11	1 258	508	76 116	5 480 458	16	1 904
Lake -----	470	74 928	7 197 799	5	1 302	531	87 302	6 516 749	4	796
Lawrence -----	7	(D)	17 228	6	136	5	116	(D)	2	(D)
Lincoln -----	856	99 734	8 888 192	6	775	924	122 296	9 939 687	8	784
Lyman -----	81	10 661	866 111	14	4 229	41	5 277	434 067	14	2 821
McCook -----	548	75 539	5 902 526	-	-	611	90 060	6 246 088	-	-
McPherson -----	83	6 198	402 524	4	451	32	4 334	148 180	4	(D)
Marshall -----	249	42 319	3 142 958	6	825	133	24 190	1 011 812	7	954
Meade -----	18	1 109	99 620	12	747	17	1 140	91 740	11	565
Mellette -----	20	1 867	90 249	-	-	14	1 167	43 180	-	-
Miner -----	357	47 695	3 666 211	-	-	387	55 124	3 224 447	2	(D)
Minnehaha -----	978	122 529	11 733 484	12	1 550	1 031	136 462	11 522 319	9	780
Moody -----	561	75 791	8 034 149	17	1 223	610	91 421	8 516 227	15	1 597
Pennington -----	19	1 340	57 004	1	(D)	14	822	32 882	1	(D)
Perkins -----	41	3 688	197 035	6	415	21	2 143	95 471	5	440

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR GRAIN OR SEED (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Potter	184	26 048	1 305 127	16	2 213	142	22 597	1 039 290	13	2 262
Roberts	580	56 422	4 471 749	14	1 744	525	57 001	3 075 967	19	1 595
Sanborn	295	44 184	2 788 189	1	(D)	299	45 498	2 804 775	-	-
Shannon	8	630	22 000	2	(D)	4	(D)	10 512	-	-
Spink	591	94 301	6 502 731	75	14 497	496	83 828	4 801 569	69	11 253
Stanley	6	398	22 945	1	(D)	5	530	39 200	(D)	-
Sully	143	41 808	2 465 651	20	14 668	104	42 060	3 571 045	16	18 802
Todd	55	7 492	710 479	21	4 916	46	8 319	803 301	22	5 702
Tripp	317	33 782	1 781 051	15	1 496	253	23 286	1 034 983	11	1 340
Turner	840	100 925	8 525 080	69	8 910	914	111 383	8 176 358	68	8 002
Union	518	82 985	7 798 246	92	16 270	599	102 550	9 078 288	73	12 813
Walworth	156	14 453	885 343	14	2 074	112	11 399	622 681	18	3 392
Yankton	554	63 574	5 057 612	26	2 650	555	64 429	4 215 370	29	3 530
Ziebach	22	2 532	110 659	-	-	5	420	12 500	-	-
All other counties	6	(D)	37 050	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SORGHUM FOR GRAIN OR SEED (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	1 363	181 776	8 865 184	12	861	1 965	262 605	11 269 601	23	1 890
<b>Counties</b>										
Aurora	26	3 369	183 334	-	-	73	7 959	319 114	-	-
Beadle	19	2 299	153 836	2	(D)	48	4 793	272 874	6	468
Bennett	13	1 229	36 671	-	-	4	(D)	(D)	-	-
Bon Homme	9	241	15 069	-	-	83	5 544	272 077	1	(D)
Brule	46	4 308	225 289	2	(D)	75	8 577	363 670	-	-
Buffalo	16	2 357	116 575	-	-	14	1 568	81 628	-	-
Charles Mix	212	21 156	1 354 534	2	(D)	369	49 842	2 361 050	2	(D)
Corson	3	75	1 400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	3	234	12 720	-	-	26	2 775	110 373	-	-
Day	3	121	8 583	-	-	6	308	14 750	-	-
Douglas	38	4 896	325 156	-	-	84	8 729	485 394	1	(D)
Fall River	5	220	5 430	-	-	6	331	8 664	3	186
Faulk	16	1 238	46 170	-	-	10	740	13 875	-	-
Gregory	51	5 052	248 611	1	(D)	85	7 745	317 158	-	-
Haakon	41	6 663	263 790	-	-	32	5 669	217 980	-	-
Hand	24	3 266	132 633	-	-	51	5 991	238 309	-	-
Hanson	6	337	26 450	-	-	30	4 418	219 317	-	-
Hughes	23	2 480	86 011	1	(D)	36	4 008	174 883	1	(D)
Hutchinson	7	626	59 492	-	-	63	6 554	308 450	-	-
Hyde	7	1 129	34 724	-	-	11	1 928	83 280	-	-
Jackson	10	793	28 120	-	-	4	833	15 880	-	-
Jerauld	22	1 475	97 132	-	-	40	4 646	276 434	4	357
Jones	75	11 958	502 263	-	-	45	8 215	292 570	-	-
Kingsbury	3	(D)	1 250	-	-	18	1 085	45 528	1	(D)
Lincoln	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	196	38 028	1 868 076	1	(D)	150	33 125	1 186 877	-	-
McCook	9	798	60 000	-	-	29	2 396	145 332	-	-
McPherson	5	562	39 200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	29	1 712	73 979	-	-	24	1 566	38 059	-	-
Mellete	40	4 937	255 769	-	-	29	4 540	189 223	-	-
Miner	5	175	10 650	-	-	19	1 521	58 053	-	-
Minnehaha	3	29	2 050	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	3	3	150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	21	1 130	36 932	-	-	22	1 338	48 500	-	-
Perkins	4	380	6 200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	8	563	17 820	1	(D)	15	1 745	60 865	-	-
Sanborn	16	1 729	101 000	-	-	42	5 683	294 555	-	-
Spink	14	1 296	73 770	-	-	61	6 992	309 711	1	(D)
Stanley	43	10 651	388 315	-	-	31	6 732	268 104	-	-
Sully	11	3 095	91 919	-	-	18	4 905	133 634	2	(D)
Todd	13	1 531	70 170	1	(D)	16	1 886	64 445	-	-
Tripp	233	36 410	1 646 765	-	-	232	42 167	1 805 621	1	(D)
Walworth	5	584	33 311	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	5	383	13 557	-	-	8	1 583	25 062	-	-
All other counties	19	2 135	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>WHEAT FOR GRAIN (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	15 273	3 229 384	91 141 128	177	14 990	13 530	3 332 487	85 895 594	136	13 843

**Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>WHEAT FOR GRAIN (BUSHELS)—Con.</b>										
<b>Counties</b>										
Aurora	167	15 710	463 087	-	-	115	15 582	415 980	-	-
Beadle	511	88 394	2 406 045	13	624	459	98 104	2 405 728	15	1 613
Bennett	154	53 630	1 911 620	4	501	140	61 905	2 231 756	2	(D)
Bon Homme	97	3 607	85 425	-	-	72	4 791	99 013	-	-
Brookings	387	19 069	578 479	15	579	258	18 312	545 841	13	517
Brown	789	220 987	6 179 364	4	1 383	791	239 806	5 211 726	-	-
Brule	203	23 457	806 920	-	-	134	18 166	473 149	-	-
Buffalo	55	10 885	362 479	4	706	29	5 792	170 118	2	(D)
Butte	86	18 025	622 887	28	1 854	51	17 500	489 851	5	343
Campbell	275	64 710	1 498 197	4	684	281	76 174	1 602 414	5	730
Charles Mix	318	29 438	953 520	7	432	258	34 887	1 055 347	2	(D)
Clark	521	82 626	2 391 398	3	253	478	90 217	2 350 401	4	245
Clay	51	2 157	52 821	-	-	12	526	17 858	1	(D)
Codington	354	39 929	1 258 606	-	-	339	47 225	1 374 601	-	-
Corson	293	90 949	1 804 480	-	-	257	88 658	1 838 491	1	(D)
Custer	19	4 641	126 515	1	(D)	16	1 076	34 763	1	(D)
Davison	93	6 643	180 585	3	150	42	4 911	144 280	-	-
Day	577	109 385	3 063 700	5	600	584	122 781	2 874 244	4	708
Deuel	405	23 587	747 021	1	(D)	278	21 269	693 219	2	(D)
Dewey	187	58 713	1 364 330	-	-	150	41 236	1 043 969	-	-
Douglas	89	8 291	220 529	-	-	60	8 065	247 842	2	(D)
Edmunds	398	108 023	2 195 114	2	(D)	392	110 000	2 143 162	1	151
Fall River	66	8 927	250 436	4	136	77	12 032	293 547	4	-
Faulk	291	84 702	1 938 475	1	(D)	283	88 035	1 948 221	-	-
Grant	423	48 106	1 659 305	3	120	434	53 052	1 423 128	2	(D)
Gregory	146	12 455	391 084	1	(D)	87	9 946	280 336	2	(D)
Haakon	217	96 004	3 189 657	1	(D)	175	90 177	2 891 220	1	(D)
Hamlin	331	30 741	1 063 133	8	505	305	33 979	1 037 198	5	505
Hand	380	100 167	2 536 269	2	(D)	334	101 184	2 505 755	2	(D)
Hanson	36	4 751	156 841	-	-	17	2 980	79 523	-	-
Harding	122	35 695	906 563	1	(D)	109	40 123	796 968	-	-
Hughes	155	65 180	1 921 884	11	850	146	71 609	1 952 838	4	397
Hutchinson	174	8 796	231 842	-	-	133	11 309	305 548	3	(D)
Hyde	117	47 390	1 316 047	-	-	109	43 053	1 050 918	-	-
Jackson	166	48 637	1 503 370	1	(D)	170	58 543	1 778 354	-	-
Jerauld	172	26 551	762 255	-	-	162	21 705	550 516	1	(D)
Jones	146	58 039	1 791 526	-	-	161	65 909	2 072 553	1	(D)
Kingsbury	438	63 859	1 678 050	-	-	448	71 178	2 129 371	-	-
Lake	274	19 525	674 061	1	(D)	207	18 167	525 319	1	(D)
Lawrence	8	197	6 397	-	-	17	708	21 992	1	(D)
Lincoln	22	1 002	29 747	1	(D)	21	1 518	37 520	1	(D)
Lyman	298	101 876	3 710 966	2	(D)	252	100 464	3 198 496	-	-
McCook	77	4 042	135 647	-	-	39	3 010	93 690	-	-
McPherson	354	65 125	1 185 337	7	609	322	60 919	1 150 028	1	(D)
Marshall	379	88 205	2 482 227	1	(D)	366	93 450	1 915 907	-	-
Meade	248	63 650	1 971 614	-	-	200	47 425	1 297 412	1	(D)
Mellette	114	28 426	897 999	-	-	97	25 354	929 210	1	(D)
Miner	181	21 728	564 460	-	-	123	14 877	412 366	1	(D)
Minnehaha	129	7 382	231 182	-	-	70	5 265	162 048	1	(D)
Moody	197	7 218	233 114	-	-	91	5 388	197 828	-	-
Pennington	175	62 274	2 158 137	3	390	177	59 024	2 009 428	5	340
Perkins	321	86 966	2 138 942	-	-	318	94 617	1 879 070	2	(D)
Potter	295	99 250	2 636 500	4	313	256	100 285	2 786 638	2	(D)
Roberts	682	84 068	2 519 763	5	436	702	99 244	2 489 828	4	220
Sanborn	104	9 379	230 718	-	-	70	7 046	169 310	-	-
Shannon	62	25 751	872 396	2	(D)	44	20 180	607 634	1	(D)
Spink	661	194 416	5 583 007	9	966	668	225 668	5 146 085	19	1 904
Stanley	104	77 409	2 280 850	-	-	90	71 285	1 818 590	-	-
Sully	253	166 337	4 246 051	4	262	198	162 059	4 179 051	5	1 190
Todd	37	6 362	177 358	2	(D)	24	4 667	140 975	1	(D)
Tripp	333	65 302	2 267 084	-	-	300	72 426	2 585 714	1	(D)
Turner	80	2 839	85 458	-	-	59	2 738	88 370	-	-
Union	63	3 871	105 160	5	234	48	3 106	94 188	1	(D)
Walworth	257	64 125	1 717 933	4	413	303	82 153	2 129 649	2	(D)
Yankton	37	1 111	30 961	-	-	11	554	15 788	-	-
Ziebach	119	49 792	1 398 200	-	-	112	49 113	1 253 713	-	-
<b>BARLEY FOR GRAIN (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	7 911	766 698	29 647 024	68	4 667	5 105	521 755	20 725 622	58	4 814
<b>Counties</b>										
Aurora	156	11 832	430 371	-	-	108	9 470	389 948	-	-
Beadle	241	20 047	789 008	3	203	112	10 200	433 261	4	310
Bennett	31	4 118	124 389	1	(D)	8	1 450	49 960	-	-
Bon Homme	56	2 370	90 105	-	-	40	1 502	66 618	3	40
Brookings	214	13 355	511 411	2	(D)	137	9 649	448 514	2	(D)
Brown	533	63 816	2 972 734	1	(D)	354	53 249	1 909 587	1	(D)
Brule	91	7 093	226 523	-	-	86	7 897	322 176	-	-
Buffalo	40	4 102	145 787	-	-	26	2 478	106 230	-	-
Butte	48	3 225	128 629	30	1 552	26	1 199	42 716	9	285
Campbell	154	13 304	475 259	1	(D)	70	4 398	156 082	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>BARLEY FOR GRAIN (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Charles Mix .....	97	6 772	236 007	1	(D)	109	7 849	343 087	3	732
Clark .....	213	13 971	527 663	1	(D)	127	13 413	523 969	2	(D)
Clay .....	14	341	12 732	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington .....	254	24 029	1 122 801	-	-	219	19 389	825 926	-	-
Corson .....	154	14 216	440 317	-	-	53	3 406	112 921	-	-
Custer .....	7	315	9 807	-	-	3	129	(D)	-	-
Davison .....	74	7 975	243 942	1	(D)	63	6 240	290 645	-	-
Day .....	438	42 872	1 707 505	-	-	360	39 166	1 423 357	2	(D)
Deuel .....	204	11 259	494 004	2	(D)	99	5 240	266 271	1	(D)
Dewey .....	80	8 159	296 110	-	-	46	4 250	121 756	-	-
Douglas .....	127	9 533	323 652	-	-	54	3 722	163 103	1	(D)
Edmunds .....	265	37 125	1 271 580	-	-	149	19 104	665 996	-	-
Fair River .....	7	226	6 645	1	(D)	10	367	13 380	1	(D)
Faulk .....	182	30 981	1 168 677	-	-	76	14 909	577 781	-	-
Grant .....	103	8 937	402 931	1	(D)	72	7 477	313 169	3	(D)
Gregory .....	49	2 939	92 057	-	-	41	3 207	124 760	-	-
Haakon .....	66	5 739	173 170	-	-	29	2 525	81 429	-	-
Hamlin .....	166	15 549	684 872	2	(D)	126	9 659	421 439	5	220
Hand .....	259	29 497	999 531	-	-	116	12 357	506 464	-	-
Hanson .....	85	11 690	414 685	-	-	48	7 973	415 111	-	-
Harding .....	79	10 102	391 868	-	-	35	4 366	147 531	1	(D)
Hughes .....	17	1 600	49 349	-	-	6	696	25 340	-	-
Hutchinson .....	79	7 646	260 548	-	-	61	6 425	342 675	1	(D)
Hyde .....	65	7 204	204 802	-	-	38	4 116	150 370	-	-
Jackson .....	17	1 339	35 879	-	-	20	1 295	28 195	-	-
Jerauld .....	103	10 564	424 133	-	-	76	7 565	354 659	2	(D)
Jones .....	13	745	23 877	-	-	10	1 292	28 190	-	-
Kingsbury .....	245	20 356	852 628	-	-	212	21 180	1 057 722	-	-
Lake .....	152	12 492	492 697	-	-	140	13 407	633 835	1	(D)
Lawrence .....	8	236	9 364	-	-	6	390	(D)	-	-
Lincoln .....	16	446	18 835	-	-	12	600	31 257	1	(D)
Lyman .....	16	865	27 360	-	-	6	570	18 900	-	-
McCook .....	161	12 778	485 203	-	-	96	7 885	370 187	-	-
McPherson .....	217	24 178	801 552	5	209	147	15 202	513 209	1	(D)
Marshall .....	233	22 645	1 034 046	-	-	164	17 566	530 411	-	-
Meade .....	97	7 070	215 209	1	(D)	50	2 817	84 323	-	-
Mallette .....	14	1 042	32 735	1	(D)	8	593	14 900	-	-
Miner .....	194	19 043	699 630	-	-	81	9 183	435 615	-	-
Minnehaha .....	70	2 932	131 296	-	-	78	5 531	270 532	-	-
Moody .....	27	1 412	59 325	1	(D)	46	2 669	124 812	1	(D)
Pennington .....	54	4 011	129 174	-	-	29	1 399	49 354	1	(D)
Perkins .....	180	20 243	787 529	-	-	78	8 564	298 863	-	-
Potter .....	178	27 865	860 905	3	210	96	16 445	647 129	-	-
Roberts .....	447	48 093	2 190 473	1	(D)	375	45 853	1 656 074	3	(D)
Sanborn .....	58	5 596	207 402	1	(D)	51	3 387	147 226	1	(D)
Shannon .....	26	2 806	96 952	-	-	11	1 175	37 344	-	-
Spink .....	349	35 028	1 379 727	6	339	191	23 640	971 686	5	515
Stanley .....	17	1 105	31 520	-	-	8	770	22 830	-	-
Sully .....	39	4 236	122 210	-	-	12	956	37 430	-	-
Todd .....	10	1 462	46 050	1	(D)	11	1 281	42 314	2	(D)
Tripp .....	62	3 614	123 974	-	-	61	4 104	160 987	1	(D)
Turner .....	44	1 737	71 803	1	(D)	28	1 231	62 445	-	-
Union .....	27	1 246	55 398	-	-	7	284	18 270	-	-
Walworth .....	112	13 224	523 634	-	-	58	4 697	180 999	-	-
Yankton .....	19	742	30 310	-	-	3	73	2 570	-	-
Ziebach .....	58	5 608	212 723	-	-	27	2 674	97 198	-	-
<b>BUCKWHEAT (BUSHELS)</b>										
<b>State Total</b>										
South Dakota .....	193	15 056	224 619	-	-	159	13 701	225 523	-	-
<b>Counties</b>										
Bennett .....	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown .....	4	(D)	695	-	-	12	1 298	13 080	-	-
Clark .....	6	(D)	9 109	-	-	5	232	3 531	-	-
Codington .....	29	1 185	21 491	-	-	31	1 784	27 493	-	-
Day .....	42	3 901	38 707	-	-	20	1 949	30 363	-	-
Deuel .....	16	514	10 858	-	-	16	776	9 315	-	-
Edmunds .....	3	(D)	9 031	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant .....	20	1 889	24 949	-	-	13	1 096	17 001	-	-
Hamlin .....	12	546	9 458	-	-	8	505	6 369	-	-
Kingsbury .....	7	(D)	1 710	-	-	6	295	2 606	-	-
Marshall .....	3	201	2 014	-	-	9	1 056	12 024	-	-
Roberts .....	25	1 427	28 133	-	-	11	494	7 848	-	-
Spink .....	5	722	7 713	-	-	15	2 256	69 185	-	-
All other counties .....	17	2 347	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>EMMER AND SPELT (BUSHELS)</b>										
<b>State Total</b>										
South Dakota .....	12	582	15 275	-	-	5	131	5 000	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FLAXSEED (BUSHELS)</b>										
<b>State Total</b>										
South Dakota -----	638	39 035	493 493	4	836	2 212	165 683	2 185 978	1	(D)
<b>Counties</b>										
Beadle -----	6	315	4 900	-	-	9	789	16 760	-	-
Brookings -----	14	602	13 984	-	-	158	8 812	182 596	1	(D)
Brown -----	45	3 080	32 095	-	-	120	11 661	110 865	-	-
Campbell -----	11	333	3 992	-	-	20	1 750	14 590	-	-
Clark -----	62	2 923	43 403	-	-	195	14 564	205 377	-	-
Codington -----	57	3 036	43 078	-	-	198	15 285	220 652	-	-
Corson -----	21	1 746	13 547	-	-	36	4 255	29 644	-	-
Day -----	108	7 889	93 824	1	(D)	287	22 802	290 668	-	-
Deuel -----	16	872	12 979	2	(D)	154	7 424	132 115	-	-
Edmunds -----	47	2 866	30 143	-	-	77	5 673	40 435	-	-
Faulk -----	4	375	4 120	-	-	9	616	3 517	-	-
Grant -----	18	617	8 189	-	-	62	5 339	60 167	-	-
Haakon -----	6	343	3 765	-	-	18	3 328	38 492	-	-
Hamlin -----	22	680	9 757	-	-	163	10 444	155 598	-	-
Jones -----	5	501	6 150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury -----	20	821	13 623	-	-	133	7 743	154 635	-	-
Lake -----	6	178	2 477	-	-	51	2 880	63 858	-	-
Lincoln -----	3	165	1 759	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson -----	56	3 550	37 205	-	-	97	7 051	56 558	-	-
Marshall -----	31	1 647	17 880	-	-	99	5 976	55 623	-	-
Miner -----	4	57	651	-	-	16	1 354	32 543	-	-
Moody -----	9	1 240	25 627	-	-	35	1 629	40 911	-	-
Perkins -----	6	586	8 850	-	-	25	3 027	29 475	-	-
Potter -----	6	1 056	18 655	-	-	21	2 585	30 014	-	-
Roberts -----	15	960	9 528	-	-	109	6 039	64 878	-	-
Spink -----	8	405	4 322	-	-	16	1 559	17 438	-	-
Stanley -----	6	350	5 138	-	-	15	2 514	25 272	-	-
Walworth -----	7	406	3 560	-	-	21	2 063	24 412	-	-
Ziebach -----	5	616	11 897	-	-	7	1 081	13 475	-	-
All other counties -----	14	820	8 395	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>MUSTARD SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota -----	27	2 404	2 144 901	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>										
Brown -----	10	1 046	804 700	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day -----	3	(D)	272 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink -----	9	875	787 400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties -----	5	(D)	280 801	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>OATS FOR GRAIN (BUSHELS)</b>										
<b>State Total</b>										
South Dakota -----	13 558	919 997	41 997 525	151	5 330	19 743	1 807 860	97 763 987	176	8 048
<b>Counties</b>										
Aurora -----	239	20 189	898 366	-	-	341	42 901	2 365 364	-	-
Beadle -----	328	25 100	1 236 827	8	245	496	50 792	2 682 833	9	423
Bennett -----	56	7 402	269 161	5	398	48	5 663	251 696	3	360
Bon Homme -----	431	21 602	910 403	-	-	611	46 323	2 704 837	5	209
Brookings -----	432	24 431	1 287 604	6	82	663	58 461	3 668 043	12	493
Brown -----	293	21 380	1 051 463	1	(D)	454	42 301	1 642 209	1	(D)
Brule -----	217	19 469	873 398	2	(D)	228	23 279	1 239 954	1	(D)
Buffalo -----	33	2 898	117 480	1	(D)	47	4 365	267 916	1	(D)
Butte -----	120	4 534	213 852	75	2 310	115	5 525	247 535	60	1 755
Campbell -----	168	12 153	491 948	1	(D)	245	23 415	934 348	-	-
Charles Mix -----	501	38 868	1 814 501	2	(D)	599	61 763	3 359 405	3	133
Clark -----	289	17 433	952 990	-	-	349	29 472	1 468 085	-	-
Clay -----	161	6 104	317 477	1	(D)	291	17 265	1 183 515	5	214
Codington -----	265	18 222	1 078 903	1	(D)	383	33 327	1 958 722	2	(D)
Corson -----	185	15 807	643 478	3	92	208	22 171	888 130	-	-
Custer -----	18	1 089	40 353	1	(D)	17	655	31 289	1	(D)
Davison -----	205	21 539	853 308	3	42	324	47 887	2 679 707	2	(D)
Day -----	282	16 158	812 436	-	-	447	36 090	1 634 985	-	-
Deuel -----	369	21 867	1 329 709	-	-	526	42 072	2 983 665	3	40
Dewey -----	131	11 681	482 665	-	-	161	18 507	881 167	-	-
Douglas -----	288	22 971	867 991	1	(D)	399	51 233	2 862 701	2	(D)
Edmunds -----	229	17 112	647 886	1	(D)	349	39 837	1 500 004	-	-
Fall River -----	37	1 852	66 790	3	117	34	1 767	63 122	2	(D)
Faulk -----	145	15 392	616 019	-	-	248	36 738	1 650 772	-	-
Grant -----	286	15 720	929 043	-	-	447	31 677	1 744 327	2	(D)
Gregory -----	356	29 112	1 381 193	-	-	412	38 773	2 183 733	2	(D)
Haakon -----	88	7 789	323 955	-	-	83	8 545	391 491	2	(D)
Hamlin -----	269	20 442	1 110 338	4	180	391	39 094	2 531 953	3	190
Hand -----	175	14 892	579 935	-	-	316	32 116	1 514 620	-	-
Hanson -----	224	23 725	978 562	-	-	343	52 852	2 988 275	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	1987					1982				
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>OATS FOR GRAIN (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Harding	90	8 563	379 131	-	-	111	18 063	645 877	1	(D)
Hughes	78	10 689	428 196	3	80	88	10 758	511 269	3	215
Hutchinson	518	32 679	1 274 906	-	-	816	84 654	5 232 509	4	310
Hyde	95	11 019	392 267	-	-	114	13 884	663 733	-	-
Jackson	64	3 595	124 172	-	-	44	2 725	107 795	1	(D)
Jerauld	120	6 173	300 602	-	-	180	13 864	785 514	-	-
Jones	71	6 020	247 732	-	-	57	4 842	223 872	-	-
Kingsbury	236	14 449	775 011	1	(D)	427	37 777	2 597 668	-	-
Lake	242	14 112	724 976	-	-	451	43 797	2 597 391	1	(D)
Lawrence	25	1 015	53 575	4	81	37	1 775	90 545	7	219
Lincoln	276	8 433	422 457	-	-	571	28 658	1 937 616	-	-
Lyman	112	7 776	324 477	-	-	111	10 780	579 059	-	-
McCook	280	16 390	739 904	-	-	562	66 454	3 962 327	-	-
McPherson	255	21 340	783 619	5	182	328	35 842	1 328 707	1	(D)
Marshall	186	10 334	483 380	-	-	247	18 347	666 955	-	-
Meade	206	13 868	541 120	3	(D)	232	15 120	600 995	2	(D)
Melleto	58	4 560	200 359	-	-	64	4 478	216 024	-	-
Miner	219	16 670	685 196	-	-	376	42 155	2 310 475	1	(D)
Minnehaha	441	19 000	1 062 780	-	-	745	46 891	3 022 033	-	-
Moody	310	10 485	598 105	1	(D)	434	23 256	1 611 305	2	(D)
Pennington	115	7 451	321 527	2	(D)	126	9 043	331 718	5	347
Perkins	192	15 559	708 919	-	-	244	25 168	1 027 607	-	-
Potter	124	13 225	523 328	1	(D)	194	25 597	1 249 855	-	-
Roberts	272	15 300	813 230	-	-	541	38 758	1 939 266	2	(D)
Sambom	183	13 033	516 307	-	-	251	24 192	1 328 018	-	-
Sharpen	19	1 466	44 096	-	-	13	843	28 561	-	-
Spink	254	16 355	854 733	2	(D)	401	33 526	1 552 500	8	383
Stanley	36	4 726	178 099	-	-	47	7 149	316 090	-	-
Sully	95	12 426	516 501	1	(D)	104	16 427	792 284	3	352
Todd	55	3 598	120 988	3	(D)	58	4 488	176 107	2	(D)
Tripp	298	24 351	1 005 121	1	(D)	357	31 970	1 544 090	-	-
Turner	456	17 226	742 829	3	(D)	752	47 533	3 144 154	11	500
Union	224	9 335	487 886	1	(D)	345	19 118	1 312 793	1	(D)
Walworth	162	13 171	553 513	1	(D)	225	21 036	945 047	-	-
Yankton	303	13 273	614 361	-	-	434	27 113	1 567 095	-	-
Ziebach	57	5 399	276 088	-	-	81	6 909	312 730	-	-
<b>POPCORN (POUNDS, SHELLED)</b>										
<b>State Total</b>										
South Dakota	21	3 872	10 708 765	14	3 248	7	1 434	4 830 160	4	1 054
<b>PROSO MILLET (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	842	75 465	2 037 316	1	(D)	987	102 788	2 660 036	4	343
<b>Counties</b>										
Beadle	41	(D)	71 584	-	-	50	3 877	119 863	-	-
Bennett	56	10 131	256 199	-	-	39	6 309	209 790	1	(D)
Brown	60	5 047	139 371	-	-	67	5 781	126 818	-	-
Brule	5	(D)	3 660	-	-	3	(D)	(D)	-	-
Buffalo	3	33	660	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	15	(D)	29 649	-	-	6	532	10 130	-	-
Clark	56	2 203	68 913	-	-	70	4 089	109 503	-	-
Codington	25	666	15 732	-	-	41	1 571	44 716	-	-
Corson	15	1 513	41 097	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Day	102	6 362	176 338	-	-	134	7 843	241 294	-	-
Duel	4	(D)	2 308	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	6	(D)	14 100	-	-	15	2 684	58 790	-	-
Edmunds	28	2 791	97 168	-	-	14	1 467	34 114	-	-
Faulk	56	5 760	152 371	-	-	57	7 310	133 111	-	-
Grant	9	(D)	8 815	-	-	10	372	9 740	-	-
Hamlin	4	(D)	6 054	-	-	3	(D)	3 840	-	-
Hand	20	(D)	54 163	-	-	37	5 156	171 991	-	-
Hughes	8	1 638	35 740	-	-	14	2 053	69 210	-	-
Hyde	9	916	20 145	-	-	12	2 108	48 380	-	-
Jackson	10	1 225	30 000	-	-	3	(D)	(D)	-	-
Jones	6	782	18 185	-	-	5	564	17 182	-	-
Lyman	12	(D)	17 137	-	-	10	1 027	22 190	-	-
McPherson	28	1 624	44 622	-	-	9	830	19 080	-	-
Marshall	53	3 813	119 021	-	-	64	5 459	109 824	-	-
Meade	4	(D)	(D)	-	-	3	(D)	(D)	-	-
Melleto	5	595	14 250	-	-	5	802	18 171	-	-
Miner	4	88	2 284	-	-	6	90	3 200	-	-
Pennington	6	(D)	2 980	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	16	1 976	48 420	-	-	16	2 383	45 890	-	-
Roberts	8	698	10 900	-	-	23	988	26 258	-	-
Shannon	10	1 688	42 244	-	-	6	862	18 875	-	-
Spink	75	7 033	201 578	-	-	134	13 662	349 137	2	(D)
Sully	32	5 503	161 760	-	-	47	14 458	400 870	1	(D)
Tripp	4	130	1 520	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Watworth	27	2 655	77 328	-	-	35	3 542	73 656	-	-
All other counties	20	1 556	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987						1982					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres	
<b>RYE FOR GRAIN (BUSHELS)</b>												
<b>State Total</b>												
South Dakota -----	1 285	102 744	3 341 949	6	469		1 339	107 584	3 659 888	-	-	
<b>Counties</b>												
Aurora -----	9	541	18 952	-	-		7	1 473	17 180	-	-	
Beadle -----	35	2 319	72 568	-	-		74	5 786	217 503	-	-	
Bennett -----	9	839	21 062	-	-		3	87	4 068	(NA)	(NA)	(NA)
Bon Homme -----	3	56	(D)	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings -----	18	961	27 571	-	-		17	648	23 170	-	-	
Brown -----	76	5 697	199 006	-	-		89	7 955	252 237	-	-	
Brule -----	16	578	19 158	-	-		5	210	5 300	-	-	
Campbell -----	9	899	15 060	-	-		12	929	30 456	-	-	
Charles Mix -----	3	94	3 012	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark -----	69	4 564	154 968	-	-		100	6 887	222 400	-	-	
Codington -----	74	3 425	127 627	-	-		120	6 186	226 065	-	-	
Corson -----	27	3 010	62 800	-	-		18	2 604	64 711	-	-	
Davison -----	9	184	5 104	-	-		12	623	17 678	-	-	
Day -----	70	3 887	127 010	-	-		91	5 790	208 814	-	-	
Deuel -----	19	648	20 730	-	-		11	314	10 377	-	-	
Edmunds -----	102	10 305	292 362	-	-		32	5 015	173 387	-	-	
Faulk -----	121	16 619	579 598	1	(D)		93	15 313	518 262	-	-	
Grant -----	50	3 616	148 212	-	-		71	4 075	158 660	-	-	
Hamlin -----	42	1 505	51 380	-	-		59	2 251	72 969	-	-	
Hand -----	24	2 583	68 672	-	-		15	1 015	29 492	-	-	
Hanson -----	4	317	8 971	-	-		7	543	20 264	-	-	
Harding -----	6	937	26 190	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes -----	5	672	22 770	-	-		3	120	4 050	-	-	
Hutchinson -----	6	88	1 890	-	-		3	132	(D)	-	-	
Hyde -----	3	430	10 535	-	-		6	867	19 210	-	-	
Jerauld -----	11	510	16 890	-	-		21	1 364	46 211	-	-	
Jones -----	4	190	2 794	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury -----	30	1 587	53 825	-	-		65	4 615	169 504	-	-	
Lake -----	4	(D)	(D)	-	-		5	134	3 167	-	-	
Lyman -----	13	2 357	80 907	-	-		5	984	39 500	-	-	
McPherson -----	49	4 018	113 072	1	(D)		21	1 875	67 029	-	-	
Marshall -----	33	1 919	81 098	-	-		66	4 841	190 593	-	-	
Miner -----	13	933	20 422	-	-		16	1 123	34 565	-	-	
Minnehaha -----	4	127	3 687	1	(D)		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins -----	28	3 544	92 090	-	-		6	448	12 490	-	-	
Potter -----	6	355	9 620	-	-		10	1 062	35 824	-	-	
Roberts -----	98	3 861	139 390	-	-		74	3 814	134 673	-	-	
Sandborn -----	8	266	5 220	-	-		16	501	13 432	-	-	
Spink -----	124	13 654	483 974	2	(D)		112	13 012	467 787	-	-	
Tripp -----	8	292	6 395	-	-		13	654	13 946	-	-	
Walworth -----	16	2 491	84 500	-	-		8	1 276	55 850	-	-	
Ziebach -----	4	350	14 214	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties -----	23	(D)	29 663	1	(D)		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SAFFLOWER (POUNDS)</b>												
<b>State Total</b>												
South Dakota -----	16	1 914	1 736 050	-	-		10	1 610	1 076 770	-	-	
<b>SUNFLOWER SEED (POUNDS)</b>												
<b>State Total</b>												
South Dakota -----	1 659	262 847	315 806 323	5	212		2 479	487 754	471 804 227	20	1 456	
<b>Counties</b>												
Aurora -----	28	2 626	3 008 107	-	-		10	1 166	1 358 710	-	-	
Beadle -----	95	12 913	16 129 309	-	-		48	10 495	12 398 973	1	(D)	(NA)
Bennett -----	4	759	913 970	-	-		(NA)	(NA)	(NA)	(NA)	(D)	(NA)
Brookings -----	10	520	288 100	2	(D)		70	7 051	8 833 185	3	(D)	(D)
Brown -----	143	17 470	22 896 972	-	-		332	72 027	64 681 758	-	-	
Brule -----	18	2 366	1 690 140	-	-		14	2 478	3 392 630	-	-	
Buffalo -----	14	1 368	1 728 620	-	-		3	250	371 000	-	-	
Campbell -----	14	1 857	2 079 320	-	-		15	3 683	3 377 269	1	(D)	(D)
Charles Mix -----	53	6 071	7 769 780	-	-		21	2 939	3 788 733	-	-	
Clark -----	58	4 328	5 145 508	-	-		112	17 506	20 053 102	1	(D)	(D)
Codington -----	41	3 460	3 749 305	-	-		83	13 346	16 754 836	-	-	
Corson -----	17	3 674	4 336 068	-	-		31	10 118	6 373 322	-	-	
Davison -----	15	1 017	863 000	-	-		6	475	486 000	-	-	
Day -----	58	7 575	9 747 424	-	-		127	18 567	19 880 639	-	-	
Deuel -----	7	518	434 780	-	-		47	3 401	4 311 435	-	-	
Dewey -----	14	4 378	4 540 690	-	-		7	2 715	1 732 500	-	-	
Douglas -----	18	1 167	1 260 964	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds -----	69	16 859	24 131 239	-	-		116	32 053	21 920 241	-	-	
Faulk -----	64	13 061	14 408 139	-	-		67	16 310	11 058 658	-	-	
Grant -----	14	1 408	1 943 540	-	-		85	8 494	9 786 929	-	-	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SUNFLOWER SEED (POUNDS)—Con.</b>										
<b>Counties—Con.</b>										
Gregory	47	3 295	3 980 477	-	-	19	2 060	2 604 348	2	(D)
Haakon	3	369	361 546	-	-	3	1 044	719 000	-	-
Hamlin	16	904	1 204 600	-	-	39	4 520	6 423 142	-	-
Hand	88	25 058	29 955 476	-	-	57	18 909	21 462 338	1	(D)
Hanson	6	365	401 000	-	-	17	3 953	5 186 470	-	-
Hughes	26	6 431	7 450 544	1	(D)	18	4 981	4 650 837	1	(D)
Hyde	11	3 002	4 436 400	-	-	8	3 259	4 553 800	-	-
Jerauld	27	4 489	4 239 652	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	7	(D)	640 610	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	33	5 972	8 043 252	-	-	29	3 244	3 527 543	-	-
Lake	4	1 377	2 441 517	-	-	8	2 163	2 604 017	-	-
Lyman	22	3 585	4 736 800	-	-	6	965	1 035 000	-	-
McPherson	11	2 238	2 184 300	-	-	41	8 314	4 860 014	1	(D)
Marshall	86	11 415	17 930 579	1	(D)	168	37 944	34 220 281	-	-
Meade	4	559	559 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mallette	18	2 504	2 001 943	-	-	3	(D)	(D)	-	-
Miner	16	1 395	1 396 100	-	-	22	3 675	4 149 300	-	-
Moody	3	(D)	(D)	-	-	4	269	307 760	-	-
Perkins	8	2 402	2 738 342	-	-	39	11 678	9 680 930	-	-
Potter	55	10 550	11 933 971	-	-	29	9 162	8 433 938	-	-
Roberts	75	7 719	8 053 382	-	-	283	32 383	31 197 752	1	(D)
Sanborn	4	220	260 800	-	-	5	1 153	1 962 872	-	-
Spink	146	21 179	26 397 359	-	-	290	69 404	60 592 520	1	(D)
Stanley	4	1 090	776 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	87	28 794	30 738 627	1	(D)	71	27 786	34 792 249	3	(D)
Todd	4	395	451 900	-	-	4	429	475 190	-	-
Tripp	53	5 170	5 592 668	-	-	32	3 845	4 734 292	1	(D)
Union	3	145	146 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	21	4 156	5 635 125	-	-	54	7 845	7 255 023	2	(D)
Ziebach	10	2 190	2 711 973	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	7	1 215	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>TRITICALE (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	18	1 256	31 462	-	-	5	265	4 830	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SOYBEANS FOR BEANS (BUSHELS)</b>										
<b>State Total</b>										
South Dakota	10 728	1 289 276	40 074 670	287	31 130	7 460	768 554	22 315 924	244	26 561
<b>Counties</b>										
Aurora	61	4 772	141 738	-	-	3	(D)	(D)	-	-
Beadle	115	13 428	361 209	11	1 057	18	1 666	57 065	11	1 024
Bon Homme	560	51 285	1 427 701	12	808	430	31 416	784 680	13	946
Brookings	486	53 580	1 684 390	24	1 522	350	32 355	960 108	30	2 058
Brown	162	18 627	411 887	1	(D)	21	1 997	22 980	-	-
Brule	31	2 571	70 445	1	(D)	9	1 474	36 443	1	(D)
Buffalo	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	247	22 974	631 971	5	586	61	6 235	152 149	3	261
Clark	191	18 218	465 259	2	(D)	44	2 714	55 182	-	-
Clay	427	85 739	2 757 708	17	1 858	461	72 490	2 240 302	17	1 711
Codington	198	20 238	602 864	-	-	87	8 940	164 776	-	-
Davison	139	16 261	437 369	6	490	25	1 358	34 177	2	(D)
Day	98	8 437	194 568	2	(D)	21	1 038	21 054	3	282
Deuel	337	30 419	895 063	-	-	228	22 654	615 570	-	-
Douglas	126	10 270	310 097	3	(D)	28	2 143	58 272	-	-
Edmunds	6	427	6 290	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	3	142	5 300	3	142	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	6	472	5 314	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	335	40 993	1 248 211	5	751	208	21 111	438 845	3	416
Gregory	55	3 473	97 118	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SOYBEANS FOR BEANS (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Hamlin	198	16 773	498 589	6	215	76	6 655	179 802	5	661
Hand	22	2 174	43 268	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	142	16 306	500 442	1	(D)	26	2 216	56 414	-	-
Hughes	12	1 369	58 297	8	1 033	6	715	26 780	4	555
Hutchinson	690	82 649	2 623 549	6	475	490	39 573	1 056 329	4	302
Jerauld	5	(D)	(D)	-	-	3	176	3 536	-	-
Kingsbury	240	27 004	846 693	4	138	108	8 364	235 417	4	331
Lake	347	38 223	1 327 830	1	(D)	224	19 131	536 789	1	(D)
Lincoln	782	109 850	3 651 356	3	241	792	88 629	2 771 138	7	360
Lyman	4	329	4 100	-	-	3	87	(D)	-	-
McCook	435	54 123	1 677 340	-	-	279	26 882	780 843	1	(D)
Marshall	59	3 463	80 225	2	(D)	19	1 167	15 944	-	-
Miner	175	14 360	424 711	-	-	23	1 776	45 351	-	-
Minnihaha	848	93 618	3 260 014	3	(D)	756	70 003	2 189 707	2	(D)
Moody	514	70 763	2 569 407	9	428	538	65 241	2 245 936	5	336
Perkins	3	280	7 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	488	52 903	1 497 402	8	473	373	38 719	647 308	3	170
Sanborn	39	3 426	86 239	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	317	56 460	1 272 448	12	1 831	21	3 444	89 347	6	1 060
Sully	7	2 100	65 672	5	1 006	7	2 141	92 995	5	1 491
Todd	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	21	1 031	19 474	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	804	104 479	3 434 033	39	4 644	780	72 353	2 124 958	38	3 605
Union	464	69 781	2 379 067	61	8 659	488	72 448	2 399 869	58	9 429
Walworth	8	1 122	25 254	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	504	60 863	1 864 240	17	1 440	439	40 185	1 144 866	17	1 240
All other counties	11	424	12 115	4	141	(NA)	(NA)	(NA)	(NA)	(NA)
<b>DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)</b>										
<b>State Total</b>										
South Dakota	93	6 719	96 153	28	2 330	156	11 572	148 548	37	2 724
<b>Counties</b>										
Brookings	7	517	3 847	-	-	7	910	11 033	2	(D)
Brown	3	215	1 220	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	17	834	12 973	17	834	16	1 006	13 250	16	1 006
Clark	4	255	1 965	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	8	445	4 160	-	-	3	(D)	(D)	-	-
Deuel	10	323	4 653	-	-	11	486	6 937	-	-
Minnehaha	7	398	3 556	-	-	14	1 057	15 985	2	(D)
Roberts	5	268	4 120	-	-	4	226	1 758	-	-
Turner	5	305	4 635	-	-	9	400	4 363	-	-
All other counties	27	3 159	55 024	11	1 496	(NA)	(NA)	(NA)	(NA)	(NA)
<b>IRISH POTATOES (CWT)</b>										
<b>State Total</b>										
South Dakota	99	10 464	2 213 790	26	3 581	166	9 474	1 324 470	30	1 575
<b>Counties</b>										
Brookings	4	(D)	970	3	(D)	6	(D)	(D)	1	(D)
Clark	30	5 932	1 093 730	3	1 097	42	7 677	977 450	2	(D)
Codington	6	(D)	(D)	-	-	7	518	75 853	1	(D)
Day	3	(D)	(D)	3	(D)	4	1	140	-	-
Douglas	3	2	470	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	4	7	1 630	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	3	(D)	(D)	-	-	3	(D)	(D)	-	-
Minnehaha	3	(D)	(D)	1	(D)	5	(D)	(D)	1	(D)
Roberts	3	3	240	-	-	5	(NA)	360	2	(D)
All other counties	37	2 850	787 656	14	2 360	(NA)	(NA)	(NA)	(NA)	(NA)

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FIELD SEED AND GRASS SEED CROPS</b>										
<b>State Total</b>										
South Dakota -----	1 846	172 308	(X)	79	5 054	482	38 760	(X)	29	1 945
<b>Counties</b>										
Aurora -----	32	2 102	(X)	-	-	11	1 016	(X)	-	-
Beadle -----	33	3 372	(X)	2	(D)	9	815	(X)	-	-
Bennett -----	65	7 172	(X)	-	-	22	2 429	(X)	-	-
Bon Homme -----	10	227	(X)	-	-	3	(D)	(X)	-	-
Brookings -----	7	89	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Brown -----	21	1 447	(X)	-	-	5	312	(X)	-	-
Brule -----	46	3 790	(X)	-	-	9	419	(X)	-	-
Buffalo -----	8	567	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Butte -----	35	1 979	(X)	14	462	12	911	(X)	6	200
Campbell -----	22	1 233	(X)	-	-	4	174	(X)	1	(D)
Charles Mix -----	111	11 914	(X)	2	(D)	26	1 407	(X)	-	-
Clark -----	18	816	(X)	-	-	5	325	(X)	-	-
Clay -----	3	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Corson -----	72	10 393	(X)	2	(D)	6	555	(X)	1	(D)
Custer -----	15	1 080	(X)	5	318	7	470	(X)	2	(D)
Davison -----	6	495	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Day -----	31	2 117	(X)	-	-	7	220	(X)	-	-
Dewey -----	56	7 740	(X)	-	-	8	1 068	(X)	-	-
Douglas -----	32	1 755	(X)	-	-	3	46	(X)	-	-
Edmunds -----	16	1 194	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Fall River -----	37	2 845	(X)	13	(D)	23	2 129	(X)	4	289
Faulk -----	21	1 410	(X)	-	-	6	410	(X)	-	-
Grant -----	4	525	(X)	1	(D)	7	410	(X)	2	(D)
Gregory -----	75	(D)	(X)	-	-	43	2 735	(X)	-	-
Haakon -----	51	4 647	(X)	2	(D)	19	2 093	(X)	1	(D)
Hamlin -----	3	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Hand -----	43	4 983	(X)	-	-	10	747	(X)	-	-
Hanson -----	5	134	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Harding -----	24	(D)	(X)	3	60	(NA)	(NA)	(X)	(NA)	(NA)
Hughes -----	10	286	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Hyde -----	20	1 860	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Jackson -----	55	8 083	(X)	7	1 150	30	4 880	(X)	6	376
Jerauld -----	35	(D)	(X)	-	-	12	766	(X)	-	-
Jones -----	28	2 259	(X)	1	(D)	8	1 003	(X)	-	-
Kingsbury -----	10	308	(X)	-	-	9	476	(X)	2	(D)
Lawrence -----	16	640	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Lyman -----	35	3 094	(X)	-	-	8	900	(X)	-	-
McCook -----	5	176	(X)	-	-	3	100	(X)	-	-
McPherson -----	10	500	(X)	-	-	4	215	(X)	-	-
Marshall -----	8	316	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Meade -----	158	14 892	(X)	8	429	20	1 356	(X)	2	(D)
Mellette -----	61	10 175	(X)	3	(D)	31	3 149	(X)	-	-
Miner -----	18	599	(X)	-	-	5	498	(X)	-	-
Pennington -----	69	6 055	(X)	11	1 043	20	1 641	(X)	1	(D)
Perkins -----	86	6 766	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Potter -----	7	363	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Roberts -----	4	51	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sanborn -----	19	(D)	(X)	-	-	4	280	(X)	-	-
Shannon -----	15	(D)	(X)	1	(D)	7	560	(X)	1	(D)
Spink -----	24	2 073	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Stanley -----	5	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Todd -----	68	10 801	(X)	-	-	10	792	(X)	-	-
Tripp -----	135	10 680	(X)	-	-	41	2 199	(X)	-	-
Walworth -----	13	844	(X)	-	-	3	82	(X)	-	-
Ziebach -----	18	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
All other counties -----	12	369	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
<b>ALFALFA SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota -----	1 521	124 154	10 127 091	69	4 451	339	26 988	1 422 794	27	1 745
<b>Counties</b>										
Aurora -----	18	682	55 470	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle -----	12	538	42 950	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett -----	62	6 382	586 875	-	-	18	1 800	91 835	-	-
Bon Homme -----	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown -----	18	1 035	40 896	-	-	4	(D)	13 500	-	-
Brule -----	45	2 525	176 299	-	-	6	294	20 400	-	-
Buffalo -----	5	(D)	23 784	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte -----	22	848	110 335	11	352	11	(D)	77 800	6	200
Campbell -----	20	1 092	103 440	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix -----	67	4 391	364 288	1	(D)	5	(D)	6 600	-	-
Clark -----	16	524	32 966	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson -----	71	9 888	654 424	2	(D)	6	555	67 400	1	(D)
Custer -----	15	(D)	155 695	5	(D)	7	(D)	36 800	2	(D)
Day -----	24	591	33 495	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey -----	56	7 740	538 137	-	-	8	1 068	47 450	-	-
Douglas -----	16	720	39 944	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds -----	14	949	32 458	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River -----	37	2 785	287 305	13	(D)	23	(D)	116 790	4	289
Faulk -----	17	900	31 960	-	-	5	(D)	10 542	-	-
Gregory -----	64	5 545	485 468	-	-	42	(D)	132 729	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALFALFA SEED (POUNDS)—Con.</b>										
Counties—Con.										
Haakon	46	4 040	360 481	2	(D)	14	903	43 794	1	(D)
Hamlin	3	(D)	2 350	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	27	1 125	73 080	—	—	3	(D)	20 150	—	(NA)
Hanson	4	(D)	4 852	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	23	1 679	93 500	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	7	216	22 280	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	14	491	19 847	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	53	6 675	721 419	7	(D)	28	3 995	202 670	6	376
Jerauld	21	692	35 100	—	—	3	(D)	1 500	—	—
Jones	22	1 395	92 264	1	(D)	5	828	(D)	—	—
Kingsbury	5	130	9 000	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	16	640	74 533	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	27	2 067	189 608	—	—	5	540	24 850	—	(NA)
McPherson	10	500	28 100	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	3	90	(D)	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	146	12 330	1 281 516	6	(D)	19	1 176	73 060	2	(D)
Mellette	59	8 955	613 074	2	(D)	30	2 871	102 267	—	—
Miner	14	394	32 829	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	68	5 373	650 266	11	1 043	20	1 523	72 610	1	(D)
Perkins	86	6 381	496 690	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	5	(D)	7 200	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	4	51	5 775	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	5	182	(D)	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	15	1 027	174 553	1	(D)	7	560	36 198	1	(D)
Spink	12	617	29 684	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	61	8 546	486 772	—	—	10	792	62 652	—	—
Tripp	126	8 905	562 197	—	—	36	1 834	77 419	—	—
Walworth	11	704	36 700	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	17	1 523	135 340	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	9	591	58 278	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
<b>BROMEGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota	237	13 415	1 417 183	3	(D)	38	1 943	356 564	—	—
<b>Counties</b>										
Aurora	12	1 088	135 500	—	—	6	535	145 526	—	—
Beadle	23	2 094	214 090	—	—	6	336	42 177	(NA)	(NA)
Bennett	7	360	14 300	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	6	142	23 350	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	4	(D)	18 000	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	3	290	16 500	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	4	(D)	11 900	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	18	(D)	63 832	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	5	(D)	38 417	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	7	216	21 165	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	17	857	78 680	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	14	708	62 780	—	—	5	137	9 460	—	(NA)
Hyde	5	469	(D)	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	21	1 601	154 239	—	—	7	424	86 600	—	(NA)
Jones	5	(D)	21 600	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	4	(D)	7 700	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	10	(D)	50 738	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	4	(D)	15 060	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	4	(D)	27 000	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	3	(D)	(D)	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	9	605	184 230	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	7	637	76 250	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	10	978	32 547	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	15	398	37 998	—	—	3	(D)	15 376	—	(NA)
All other counties	20	689	81 307	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>KENTUCKY BLUEGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota	22	3 175	123 901	—	—	4	400	(D)	—	—
<b>Counties</b>										
Hand	11	2 210	82 130	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	5	470	15 430	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	495	26 341	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
<b>RED CLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota	5	280	20 964	—	—	4	195	16 625	—	—

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SWEETCLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota -----	43	2 471	465 261	-	-	32	1 257	327 633	-	-
<b>Counties</b>										
Clark -----	3	292	44 400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory -----	4	228	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp -----	10	356	33 038	-	-	7	190	30 700	-	-
All other counties -----	26	1 595	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>WHEATGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
South Dakota -----	291	23 501	3 402 446	9	448	70	4 105	721 662	1	(D)
<b>Counties</b>										
Aurora -----	6	(D)	18 855	-	-	5	295	59 033	-	-
Beadle -----	4	470	43 940	1	(D)	3	(D)	23 400	-	-
Bennett -----	4	(D)	14 400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule -----	10	1 053	132 300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte -----	14	(D)	105 068	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix -----	55	6 937	1 909 924	1	(D)	16	939	270 696	-	-
Douglas -----	15	738	138 034	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River -----	4	60	8 100	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory -----	15	689	74 256	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon -----	8	(D)	28 620	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand -----	4	(D)	12 959	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes -----	3	70	1 880	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde -----	4	390	19 520	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson -----	11	(D)	97 603	1	(D)	4	455	90 200	-	-
Jerauld -----	6	667	137 391	-	-	6	225	16 045	-	-
Jones -----	8	387	23 800	-	-	3	(D)	8 902	-	-
Lyman -----	7	(D)	44 182	-	-	3	(D)	16 150	-	-
Meade -----	33	2 097	184 865	1	(D)	3	180	33 100	-	-
Mallette -----	12	970	72 369	1	(D)	6	278	29 850	-	-
Pennington -----	8	445	42 354	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn -----	7	301	27 300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink -----	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley -----	3	95	5 113	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Todd -----	8	807	48 272	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp -----	15	1 021	75 242	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties -----	21	1 828	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>OTHER SEEDS (POUNDS)</b>										
<b>State Total</b>										
South Dakota -----	65	4 622	448 400	2	(D)	41	3 601	474 650	2	(D)
<b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)</b>										
<b>State Total</b>										
South Dakota -----	23 131	3 355 299	5 682 824	851	81 554	25 732	3 787 135	6 594 617	982	103 712
<b>Counties</b>										
Aurora -----	348	47 014	78 258	1	(D)	340	55 397	95 325	-	-
Beadle -----	548	70 770	136 023	33	3 091	634	91 659	180 508	47	4 347
Bennett -----	191	46 600	63 995	10	1 260	192	51 505	77 159	11	1 790
Bon Homme -----	534	29 207	68 724	8	768	609	27 270	70 687	15	930
Brookings -----	611	40 150	102 563	17	790	719	45 934	112 610	22	1 172
Brown -----	689	94 936	192 737	5	321	772	116 682	195 161	15	1 342
Brule -----	330	66 752	112 683	2	(D)	352	76 193	148 382	9	460
Buffalo -----	79	22 658	32 993	2	(D)	71	27 852	43 188	4	298
Butte -----	383	54 709	102 484	245	24 476	381	69 831	141 647	244	27 951
Campbell -----	267	48 947	79 493	11	562	277	50 385	80 171	10	1 952
Charles Mix -----	584	69 751	154 323	7	460	658	79 303	175 601	9	1 195
Clark -----	433	45 953	88 629	6	425	456	56 093	103 881	15	1 140
Clay -----	204	11 908	41 334	8	375	308	21 110	75 455	10	845
Codington -----	405	38 881	83 261	4	168	446	40 502	74 940	7	318
Corson -----	346	93 357	109 748	5	571	349	94 959	135 880	6	733
Custer -----	208	28 554	38 949	26	4 182	222	28 535	38 776	28	3 756
Davison -----	291	30 189	64 062	6	149	343	29 907	64 095	6	369
Day -----	522	53 313	96 792	4	362	582	64 434	108 273	6	820
Deuel -----	497	41 063	92 176	10	621	543	38 775	84 538	11	586
Dewey -----	241	74 420	86 305	1	(D)	291	89 602	121 984	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Douglas.....	362	32 303	71 641	2	(D)	395	34 073	84 078	4	100
Edmunds.....	346	69 179	98 366	1	(D)	399	92 149	137 817	1	(D)
Fall River.....	209	37 835	49 326	77	8 078	239	38 799	54 722	84	8 782
Faulk.....	242	59 437	88 328	-	-	276	81 041	120 179	-	-
Grant.....	485	48 426	111 576	8	600	498	50 913	98 348	11	1 023
Gregory.....	495	90 136	177 334	5	530	521	90 942	178 454	4	403
Haakon.....	232	78 787	90 791	4	(D)	215	71 699	96 638	10	997
Hamlin.....	326	23 974	57 243	15	779	382	23 931	55 547	15	635
Hand.....	406	109 647	175 160	4	370	470	133 638	210 082	12	1 043
Hanson.....	272	18 818	43 683	-	-	300	21 015	49 179	1	(D)
Harding.....	203	69 581	77 017	14	1 563	203	79 668	119 133	9	2 925
Hughes.....	142	24 365	35 574	10	889	145	31 679	42 191	10	1 011
Hutchinson.....	645	43 481	112 752	4	101	791	47 146	128 202	11	730
Hyde.....	156	49 520	65 298	2	(D)	175	69 513	86 987	-	(D)
Jackson.....	205	53 854	65 684	10	1 505	202	56 424	79 225	14	1 572
Jerauld.....	207	37 339	66 594	7	670	251	50 185	85 218	12	1 013
Jones.....	151	45 577	55 628	4	297	155	48 223	71 742	4	371
Kingsbury.....	431	39 448	99 348	1	(D)	492	48 727	113 809	4	127
Lake.....	326	16 460	46 552	-	-	422	20 427	56 127	-	-
Lawrence.....	177	24 883	39 293	34	2 892	184	28 880	57 604	25	4 634
Lincoln.....	486	14 372	38 570	1	(D)	601	17 139	52 519	1	(D)
Lyman.....	261	67 773	81 374	5	760	281	76 265	110 740	7	700
McCook.....	444	26 184	64 903	3	39	504	25 992	65 611	-	-
McPherson.....	347	94 109	139 345	8	555	378	106 664	149 062	5	495
Marshall.....	348	48 892	82 363	-	-	367	52 642	68 948	-	-
Meade.....	627	172 854	219 964	39	4 792	627	179 355	259 248	40	4 147
Mellette.....	174	41 567	60 923	4	625	182	44 805	69 396	2	(D)
Miner.....	350	37 082	75 591	5	72	402	45 180	82 317	-	-
Minnehaha.....	773	32 485	102 556	3	(D)	895	35 962	102 020	6	185
Moody.....	348	16 427	48 652	5	183	460	19 167	57 323	6	280
Pennington.....	425	71 321	92 423	55	6 221	435	68 319	104 785	54	6 174
Perkins.....	429	125 169	156 927	15	1 705	431	126 044	195 492	13	1 618
Potter.....	204	35 409	46 638	6	661	212	48 142	74 255	6	850
Roberts.....	605	65 806	120 650	5	253	716	71 188	99 787	10	545
Sanborn.....	299	40 633	83 193	-	-	320	48 240	82 570	2	(D)
Shannon.....	94	17 480	22 165	-	-	95	18 373	33 246	5	808
Spink.....	477	58 400	115 310	21	2 156	553	79 551	137 419	41	3 475
Stanley.....	108	31 000	34 215	4	440	114	34 612	45 477	2	(D)
Sully.....	123	22 749	34 112	8	1 415	137	32 923	42 218	10	1 556
Todd.....	211	81 008	110 797	8	1 100	199	83 963	137 217	10	2 224
Tripp.....	563	132 459	220 113	9	829	576	132 096	222 565	7	424
Turner.....	606	23 213	65 741	13	469	716	27 022	81 879	23	910
Union.....	254	8 330	24 892	2	(D)	327	10 649	33 803	1	(D)
Walworth.....	249	38 631	57 644	9	570	295	42 618	65 344	14	1 629
Yankton.....	437	27 305	80 580	9	559	471	30 030	95 395	8	673
Ziebach.....	160	42 459	50 463	1	(D)	178	55 254	72 458	-	-
<b>ALFALFA HAY (TONS, DRY)</b>										
<b>State Total</b>										
South Dakota.....	19 754	1 998 983	3 952 900	795	70 913	21 292	1 996 256	4 151 548	906	86 945
<b>Counties</b>										
Aurora.....	287	23 280	47 055	-	-	273	19 856	45 461	-	-
Beadle.....	461	37 533	87 216	33	2 351	470	35 929	88 947	41	3 334
Bennett.....	158	25 549	34 463	6	958	152	27 094	44 428	10	(D)
Bon Homme.....	463	16 488	48 940	8	(D)	515	15 936	51 018	11	714
Brookings.....	523	28 152	79 689	13	416	651	34 020	92 893	22	1 021
Brown.....	591	62 165	147 772	3	(D)	636	66 198	127 049	12	961
Brule.....	286	34 639	70 525	2	(D)	281	32 624	76 145	8	(D)
Buffalo.....	55	7 797	16 555	1	(D)	39	5 938	12 078	3	(D)
Butte.....	342	39 283	85 261	231	21 679	341	47 007	109 469	230	23 182
Campbell.....	242	27 449	51 367	8	456	242	23 868	47 050	9	(D)
Charles Mix.....	520	36 843	99 297	7	(D)	552	39 620	108 150	6	505
Clark.....	366	31 358	67 205	6	(D)	390	35 056	72 817	13	830
Clay.....	186	(D)	(D)	8	(D)	285	17 984	69 411	9	(D)
Codington.....	346	26 348	65 543	3	(D)	373	27 020	56 237	7	733
Corson.....	306	68 453	85 847	4	(D)	309	65 250	102 389	6	733
Custer.....	151	18 001	26 771	26	4 124	168	19 426	28 600	25	3 571
Davison.....	257	18 451	48 193	6	149	278	16 847	43 568	5	270
Day.....	428	27 108	55 923	4	(D)	459	29 634	57 244	4	495
Deuel.....	459	28 180	74 717	10	(D)	483	25 854	66 424	11	409
Dewey.....	183	41 536	55 466	1	(D)	216	45 064	69 418	1	(D)
Douglas.....	313	17 818	51 318	1	(D)	333	17 911	53 436	3	(D)
Edmunds.....	291	34 161	53 248	1	(D)	304	37 890	65 976	1	(D)
Fall River.....	163	22 799	34 769	72	7 373	194	22 763	36 151	79	7 066
Faulk.....	207	33 748	59 675	-	-	232	40 167	68 878	-	-
Grant.....	444	37 755	98 527	8	(D)	452	37 568	82 630	9	630
Gregory.....	470	66 426	142 013	4	(D)	478	58 227	126 225	4	403
Haakon.....	193	41 072	50 521	4	(D)	170	31 745	48 743	10	833
Hamlin.....	294	15 401	43 763	14	(D)	318	14 472	41 267	12	410
Hand.....	365	61 581	115 458	4	(D)	384	51 951	103 122	12	913
Hanson.....	237	11 620	29 875	-	-	244	11 618	32 058	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALFALFA HAY (TONS, DRY)</b>										
—Con.										
<b>Counties—Con.</b>										
Harding	158	36 118	43 592	14	1 365	162	41 367	68 843	8	1 870
Hughes	91	7 509	12 296	10	(D)	78	7 683	14 180	10	(D)
Hutchinson	581	28 682	87 889	4	(D)	707	31 197	99 047	11	730
Hyde	130	25 674	40 576	2	(D)	123	23 655	38 123	2	(D)
Jackson	171	37 418	48 159	10	(D)	153	30 786	49 636	14	1 446
Jerauld	180	17 260	39 778	6	370	201	17 676	37 416	10	(D)
Jones	123	22 289	29 984	4	(D)	118	19 190	32 511	4	(D)
Kingsbury	395	29 674	83 754	1	(D)	449	30 477	81 791	4	127
Lake	300	12 695	39 530	—		379	14 340	43 974	—	—
Lawrence	128	19 848	33 444	30	2 546	133	23 207	50 463	23	4 452
Lincoln	420	9 781	30 544	1	(D)	525	12 826	43 628	1	(D)
Lynnman	165	21 082	33 076	4	(D)	171	18 479	33 066	6	467
McCook	398	17 751	50 378	3	(D)	433	16 277	48 377	—	—
McPherson	294	47 922	82 358	7	423	346	55 270	87 358	4	(D)
Marshall	292	25 429	52 266	—		296	26 199	39 498	—	—
Meade	564	125 942	166 438	39	4 509	558	125 186	195 566	37	3 669
Mellette	151	30 060	43 636	4	(D)	157	25 996	41 635	2	(D)
Miner	309	24 108	57 605	5	72	338	27 237	55 978	—	—
Minnehaha	671	24 372	87 371	3	(D)	751	25 235	82 371	5	(D)
Moody	312	11 526	39 472	5	(D)	396	13 614	45 562	6	(D)
Pennington	359	48 508	68 285	53	5 918	367	46 099	78 322	51	5 822
Perkins	379	82 911	109 041	14	1 245	371	74 181	132 612	13	1 618
Potter	132	11 114	18 381	6	(D)	114	11 414	23 727	6	(D)
Roberts	517	37 753	88 456	5	(D)	569	34 954	63 455	9	(D)
Sanborn	258	22 220	53 240	—		257	21 389	44 998	2	(D)
Shannon	65	8 634	11 865	—		67	7 800	14 656	4	(D)
Spink	394	31 624	79 214	19	1 511	420	36 197	78 236	40	2 817
Stanley	66	10 307	12 779	4	440	79	9 783	15 371	2	(D)
Sully	67	(D)	(D)	7	885	65	8 346	17 311	10	1 556
Todd	187	52 594	80 693	8	1 100	172	47 421	87 580	9	(D)
Tripp	499	79 901	154 152	8	(D)	489	72 414	139 507	6	(D)
Turner	506	15 756	52 259	12	(D)	638	19 857	67 895	21	845
Union	210	5 517	19 557	2	(D)	282	7 788	27 326	1	(D)
Wahpeton	195	18 342	32 190	8	(D)	187	14 548	28 216	14	(D)
Yankton	387	19 880	69 315	8	(D)	400	22 196	83 963	7	(D)
Ziebach	113	21 056	24 089	1	(D)	119	21 435	32 068	—	—
<b>SMALL GRAIN HAY (TONS, DRY)</b>										
<b>State Total</b>										
South Dakota	3 535	185 317	280 646	74	2 602	3 675	209 748	359 430	87	4 120
<b>Counties</b>										
Aurora	49	1 747	3 091	—	(D)	52	2 777	6 484	—	(D)
Beadle	83	3 099	5 108	3	(D)	104	4 683	10 488	2	(D)
Bennett	23	1 536	1 734	—		19	(D)	(D)	—	—
Bon Homme	84	2 517	5 189	1	(D)	47	1 209	3 497	1	(D)
Brookings	72	1 701	3 375	2	(D)	43	1 215	2 697	1	(D)
Brown	53	3 178	4 625	1	(D)	107	8 190	16 442	—	—
Brule	64	(D)	(D)	—		64	3 403	6 578	—	—
Buffalo	13	(D)	(D)	1	(D)	30	1 725	3 537	2	(D)
Butte	73	2 148	2 870	37	838	68	2 699	4 022	39	1 321
Campbell	88	3 635	5 927	—		80	4 296	6 906	—	—
Charles Mix	60	2 234	4 895	—		59	3 053	5 270	2	(D)
Clark	41	(D)	(D)	1	(D)	59	3 411	5 877	—	(D)
Clay	11	259	(D)	—		28	925	2 290	1	(D)
Codington	36	1 645	2 228	—		55	2 094	4 379	—	—
Corson	93	7 662	8 057	1	(D)	88	6 725	8 978	—	—
Custer	27	1 489	2 272	1	(D)	29	(D)	(D)	—	—
Davison	29	991	1 320	—		32	1 177	2 854	2	(D)
Day	45	2 526	6 237	1	(D)	74	3 872	7 190	—	—
Deuel	46	1 196	2 043	1	(D)	34	1 307	2 417	2	(D)
Dewey	58	4 633	6 984	—		57	5 014	6 566	—	—
Douglas	60	1 788	2 994	—		50	1 835	4 795	—	—
Edmunds	72	(D)	(D)	—		87	5 748	10 606	6	(D)
Fall River	44	(D)	(D)	5	203	53	(D)	(D)	—	—
Faulk	62	(D)	(D)	—		77	(D)	(D)	—	—
Grant	23	991	1 543	1	(D)	33	2 024	2 427	1	(D)
Gregory	41	(D)	(D)	—		47	1 839	3 017	—	—
Hakon	65	5 766	(D)	—		54	5 083	6 498	1	(D)
Hamlin	38	880	1 493	—		27	783	1 318	—	—
Hand	98	5 563	9 287	—		162	14 663	26 330	2	(D)
Hanson	25	546	745	—		29	843	2 178	—	—
Harding	93	11 145	13 995	4	(D)	77	6 541	9 419	1	(D)
Hughes	52	4 648	7 118	—		35	(D)	(D)	—	—
Hutchinson	88	(D)	5 188	—		82	2 254	4 419	—	—
Hyde	53	4 449	4 730	—		60	6 198	9 943	—	—
Jackson	38	3 371	4 166	1	(D)	44	(D)	(D)	2	(D)
Jerauld	33	1 312	2 242	—		54	(D)	(D)	2	(D)
Jones	31	1 587	2 314	1	(D)	25	(D)	2 109	—	—
Kingsbury	43	1 356	2 642	—		31	1 299	3 329	—	—
Lake	42	(D)	1 435	—		41	1 473	4 561	—	—
Lawrence	22	516	860	—		25	1 093	(D)	3	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SMALL GRAIN HAY (TONS, DRY)—Con.</b>										
Counties—Con.										
Lincoln	48	1 102	1 569	-	-	50	951	2 834	-	-
Lyman	48	2 590	4 952	-	-	37	2 223	3 156	-	-
McCook	48	1 074	2 096	-	-	55	1 399	4 316	-	-
McPherson	98	5 951	8 795	2	(D)	76	(D)	(D)	1	(D)
Marshall	54	(D)	5 823	-	(D)	67	4 146	6 630	-	-
Meade	164	7 892	10 137	1	(D)	109	8 018	10 147	4	(D)
Mellette	23	1 256	1 579	-	-	31	1 518	2 526	-	-
Miner	32	945	1 390	-	-	40	1 540	2 730	-	-
Minnehaha	34	787	1 354	-	-	82	2 292	5 526	-	-
Moody	35	857	1 908	-	-	26	732	2 398	-	-
Pennington	61	2 777	4 403	4	(D)	51	2 481	3 094	2	(D)
Perkins	161	13 612	19 731	1	(D)	132	11 359	14 463	-	-
Potter	72	5 359	9 926	1	(D)	83	6 825	11 957	-	-
Roberts	41	1 181	2 548	1	(D)	60	2 363	4 539	1	(D)
Sanborn	42	(D)	2 909	-	(D)	58	2 750	5 087	-	-
Shannon	13	639	1 195	-	-	13	(D)	(D)	-	-
Spink	37	1 470	2 455	-	-	83	4 465	7 982	2	(D)
Stanley	28	2 757	3 202	-	-	27	(D)	(D)	-	-
Sully	46	(D)	(D)	2	(D)	39	2 710	3 922	-	-
Todd	25	(D)	(D)	-	-	18	1 585	1 519	1	(D)
Tripp	76	(D)	(D)	-	-	40	2 338	4 275	1	(D)
Turner	50	1 036	1 682	-	-	53	912	2 311	2	(D)
Union	37	1 024	1 976	-	-	27	622	818	-	-
Walworth	90	4 912	7 806	-	-	93	5 393	9 936	-	-
Yankton	38	816	1 355	-	-	39	975	1 553	1	(D)
Ziebach	63	5 530	(D)	-	-	64	5 863	8 352	-	-
<b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)</b>										
State Total										
South Dakota	5 514	375 253	524 386	60	3 172	7 311	548 193	859 700	84	4 913
Counties										
Aurora	107	5 707	8 572	1	(D)	142	10 715	17 954	-	-
Beadle	174	11 706	17 763	3	160	266	19 333	31 307	-	-
Bennett	49	5 998	8 559	-	-	54	6 379	10 884	-	-
Bon Homme	118	2 412	3 835	-	-	120	2 672	4 899	-	-
Brookings	107	3 396	6 425	1	(D)	100	2 542	4 472	1	(D)
Brown	133	7 722	12 238	-	-	192	14 552	20 107	3	(D)
Brule	112	9 441	13 726	-	-	149	14 598	29 629	-	-
Buffalo	25	(D)	(D)	-	-	34	7 650	12 283	-	-
Butte	67	4 458	4 419	21	731	77	6 440	10 570	32	1 771
Campbell	75	4 939	7 119	2	(D)	85	5 647	7 719	-	-
Charles Mix	176	12 794	24 158	1	(D)	244	15 832	32 932	1	(D)
Clark	114	5 316	7 487	-	-	145	6 867	11 508	1	(D)
Clay	16	844	(D)	-	-	37	1 010	1 787	-	-
Codington	84	3 158	5 162	1	(D)	116	3 804	5 141	-	-
Corson	106	10 763	10 775	1	(D)	102	12 745	14 548	-	-
Custer	59	4 440	5 187	1	(D)	65	4 500	5 409	5	185
Davison	93	4 471	5 933	-	-	114	4 689	7 614	1	(D)
Day	135	5 691	9 485	-	-	181	7 815	11 868	-	-
Deuel	76	1 940	3 095	-	-	88	2 296	3 716	3	(D)
Dewey	55	6 228	6 377	-	-	91	11 574	13 818	-	-
Douglas	90	3 362	5 632	-	-	129	4 500	8 506	1	(D)
Edmunds	72	4 511	8 378	-	-	136	10 298	15 522	-	-
Fall River	40	4 628	5 053	4	82	87	5 772	6 972	11	1 098
Faulk	66	6 292	9 985	-	-	93	10 185	14 058	-	-
Grant	46	1 751	2 560	-	-	67	2 672	4 840	-	-
Gregory	87	5 649	9 433	2	(D)	136	7 030	16 374	-	-
Haakon	73	10 726	14 333	-	-	81	10 809	15 746	-	-
Hamlin	65	2 432	3 309	-	-	78	2 352	3 546	-	-
Hand	123	11 497	15 061	-	-	176	16 200	25 042	1	(D)
Hanson	71	3 013	5 765	-	-	92	3 949	6 874	-	-
Harding	92	14 109	12 005	-	-	85	13 208	18 074	5	535
Hughes	40	4 243	8 296	-	-	65	8 121	12 707	1	(D)
Hutchinson	113	2 955	4 815	-	-	160	4 841	7 977	-	-
Hyde	51	6 987	10 168	-	-	88	12 526	16 564	-	(D)
Jackson	72	6 513	7 320	-	-	90	11 645	15 299	1	(D)
Jerauld	75	6 722	9 737	1	(D)	138	15 349	22 350	-	-
Jones	44	5 000	7 992	-	-	63	6 412	14 806	1	(D)
Kingsbury	82	3 192	4 768	-	-	152	8 520	14 668	-	-
Lake	62	1 099	2 451	-	-	67	1 369	2 344	-	-
Lawrence	43	2 223	2 048	4	156	50	2 736	2 990	1	(D)
Lincoln	91	1 514	2 247	-	-	79	1 014	1 501	-	-
Lyman	99	10 619	12 855	1	(D)	131	19 123	37 778	2	(D)
McCook	87	2 654	4 774	1	(D)	122	3 596	6 199	-	-
McPherson	96	8 530	9 447	-	-	126	9 342	11 769	-	-
Marshall	102	5 094	7 329	-	-	100	4 867	5 984	-	-
Meade	182	19 112	25 409	2	(D)	196	18 538	26 634	3	77
Mellette	36	4 097	7 948	1	(D)	75	9 300	16 989	-	-
Miner	71	3 420	5 147	-	-	125	7 316	11 521	-	-
Minnehaha	99	1 907	3 657	-	-	120	1 962	3 457	1	(D)
Moody	45	1 060	1 566	-	-	56	1 221	2 680	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.</b>										
Counties—Con.										
Pennington	113	10 383	11 662	4	170	132	10 435	13 500	3	95
Perkins	153	17 155	17 767	-	-	196	23 537	31 420	-	-
Potter	73	5 373	6 145	1	(D)	105	11 841	19 910	1	(D)
Roberts	100	3 617	4 611	-	-	130	5 535	6 605	-	-
Sanborn	79	5 090	7 065	-	-	129	9 520	11 890	-	-
Shannon	30	3 353	3 287	-	-	33	2 997	4 577	1	(D)
Spink	140	8 570	11 305	2	(D)	206	19 572	28 394	-	-
Stanley	36	4 008	5 614	-	-	46	5 302	10 361	-	-
Sully	51	5 374	11 977	1	(D)	64	8 458	10 976	-	-
Todd	35	4 581	6 644	-	-	62	13 150	23 264	1	(D)
Tripp	157	12 937	20 674	2	(D)	201	17 929	35 598	1	(D)
Turner	104	1 887	3 029	-	-	116	1 929	3 149	-	-
Union	28	765	1 372	-	-	29	530	992	-	-
Walworth	87	5 129	6 634	1	(D)	136	8 235	12 329	1	(D)
Yankton	78	2 013	3 219	1	(D)	82	2 166	3 061	-	-
Ziebach	54	(D)	8 699	-	-	79	10 424	15 738	-	-
<b>WILD HAY (TONS, DRY)</b>										
State Total	8 083	692 746	744 415	42	2 337	10 338	918 073	1 028 269	42	2 309
Counties										
Aurora	175	14 469	15 203	-	-	201	20 119	21 645	-	-
Beadle	177	12 860	16 012	2	(D)	279	23 288	30 227	1	(D)
Bennett	41	12 445	17 288	2	(D)	62	15 049	16 951	-	-
Bon Homme	193	5 864	7 452	-	-	223	6 288	8 709	-	-
Brookings	171	4 445	6 567	-	-	221	5 419	7 594	-	-
Brown	221	18 273	19 910	1	(D)	307	22 473	22 693	-	-
Brule	156	15 296	15 646	-	-	200	21 789	27 817	-	-
Buffalo	50	9 198	9 824	1	(D)	53	11 534	13 492	-	-
Butte	68	7 364	7 258	13	582	91	10 960	11 111	19	695
Campbell	144	11 190	11 889	1	(D)	171	15 578	17 371	-	-
Charles Mix	257	14 411	19 298	-	-	310	15 491	21 602	-	-
Clark	141	6 069	7 875	-	-	180	9 291	11 203	-	-
Clay	20	750	1 122	1	(D)	22	(D)	1 146	-	-
Codington	155	5 773	7 108	-	-	173	5 731	6 758	-	-
Corson	78	5 780	4 391	-	-	101	9 546	8 909	-	-
Custer	55	4 520	4 582	1	(D)	52	3 489	2 857	-	-
Davison	92	4 510	5 699	-	-	132	6 079	8 142	-	-
Day	271	14 875	20 280	-	-	357	20 228	27 550	-	-
Deuel	234	8 270	9 698	-	-	254	7 424	8 810	-	-
Dewey	92	21 735	16 854	-	-	125	24 836	29 055	-	-
Douglas	149	7 039	8 377	-	-	172	7 380	12 445	1	(D)
Edmunds	232	25 347	30 862	-	-	292	34 148	42 981	-	-
Fall River	57	8 096	6 313	6	420	64	7 842	8 421	7	415
Faulk	124	14 656	13 396	-	-	192	24 422	26 418	-	-
Grant	138	6 154	6 312	-	-	150	6 395	5 673	-	-
Gregory	153	15 529	21 648	-	-	226	22 488	29 614	-	-
Haakon	98	21 106	17 766	-	-	110	24 062	25 651	2	(D)
Hamlin	109	3 112	4 890	-	-	132	4 235	5 452	-	-
Hand	201	26 775	28 653	1	(D)	280	45 848	47 863	-	-
Hanson	71	2 557	4 882	-	-	97	3 495	5 052	-	-
Harding	67	7 566	6 267	1	(D)	109	18 042	22 509	2	(D)
Hughes	69	7 397	7 015	2	(D)	76	13 392	11 825	-	-
Hutchinson	202	6 277	9 261	-	-	263	6 852	10 499	-	-
Hyde	77	11 852	9 170	-	-	120	26 447	21 648	-	-
Jackson	57	5 682	5 560	-	-	74	10 009	9 859	1	(D)
Jerauld	108	10 995	12 681	-	-	147	13 602	18 280	-	-
Jones	96	16 701	15 338	-	-	103	20 553	21 936	-	-
Kingsbury	63	2 849	4 104	-	-	93	6 247	9 881	-	-
Lake	49	956	1 548	-	-	70	1 468	2 049	-	-
Lawrence	25	1 642	1 742	-	-	32	1 607	1 583	-	-
Lincoln	54	647	894	-	-	72	908	1 226	-	-
Lynnman	166	31 153	27 508	-	-	201	35 478	35 136	2	(D)
McCook	125	3 173	4 690	1	(D)	130	3 101	3 992	-	-
McPherson	237	28 614	35 175	3	(D)	281	33 773	38 485	-	-
Marshall	157	12 237	13 159	-	-	202	14 986	14 274	-	-
Meade	155	18 084	16 247	1	(D)	198	25 451	24 267	5	230
Mellette	49	5 200	6 486	-	-	72	(D)	7 010	-	-
Miner	91	7 434	9 460	-	-	159	8 097	10 324	-	-
Minnehaha	172	3 442	5 905	-	-	234	3 746	5 697	-	-
Moody	89	1 911	2 929	-	-	130	2 319	3 509	-	-
Pennington	104	8 533	6 626	1	(D)	120	8 666	8 666	1	(D)
Perkins	109	9 499	8 307	2	(D)	176	16 316	16 128	-	-
Potter	88	12 828	11 220	-	-	118	17 100	17 523	-	-
Roberts	280	20 554	21 973	-	-	382	25 830	22 271	-	-
Sanborn	106	8 529	9 980	-	-	130	13 342	17 625	-	-
Shannon	31	4 854	5 818	-	-	47	6 807	12 735	-	-
Spink	197	14 311	17 923	2	(D)	239	17 063	18 798	1	(D)
Stanley	59	12 332	11 162	-	-	76	16 135	15 233	-	-
Sully	50	6 571	4 038	-	-	74	12 731	9 238	-	-
Todd	73	22 130	20 932	-	-	89	20 352	22 996	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>WILD HAY (TONS, DRY)—Con.</b>										
<b>Counties—Con.</b>										
Tripp	274	33 952	35 392	-	-	320	37 165	39 728	-	-
Turner	142	2 717	4 072	-	-	133	2 630	4 243	-	-
Union	31	475	916	-	-	49	751	1 541	-	-
Walworth	127	9 399	9 850	-	-	172	13 233	13 313	-	-
Yankton	117	3 369	4 560	-	-	136	3 931	5 346	-	-
Ziebach	64	10 413	9 452	-	-	82	16 832	15 684	-	-
<b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)</b>										
<b>State Total</b>										
South Dakota	1 636	103 000	541 452	39	2 530	1 653	114 865	586 994	72	5 425
<b>Counties</b>										
Aurora	37	1 811	13 010	-	-	32	1 930	11 351	-	-
Beadle	76	5 572	29 760	4	510	85	8 426	58 625	10	793
Bennett	7	1 072	5 850	3	(D)	4	(D)	(D)	2	(D)
Bon Homme	59	1 926	9 935	1	(D)	46	1 165	7 691	4	(D)
Brookings	41	2 456	19 519	4	346	54	2 738	14 862	1	(D)
Brown	41	3 598	24 576	-	-	48	5 269	26 607	4	(D)
Brule	58	(D)	(D)	-	-	48	3 719	24 640	1	(D)
Buffalo	6	1 440	4 340	-	-	6	1 005	5 395	-	-
Butte	18	1 455	8 029	11	646	26	2 725	19 426	13	982
Campbell	15	1 534	9 576	-	-	11	796	3 375	1	(D)
Charles Mix	55	3 469	20 029	-	-	76	5 307	22 938	1	(D)
Clark	26	(D)	(D)	-	-	30	1 468	7 425	2	(D)
Clay	7	(D)	635	-	-	16	(D)	2 458	1	(D)
Codington	33	1 957	9 657	-	-	30	1 853	7 274	1	(D)
Corson	11	699	2 037	-	-	8	693	3 105	-	-
Custer	5	104	410	-	-	3	(D)	(D)	-	-
Davison	35	1 766	8 749	-	-	22	1 115	5 750	1	(D)
Day	47	3 113	14 694	1	(D)	36	2 885	13 260	4	325
Deuel	35	1 477	7 864	-	-	42	1 894	9 515	3	94
Dewey	6	286	1 870	-	-	14	3 114	9 385	-	-
Douglas	59	2 296	9 970	1	(D)	43	2 447	14 702	-	-
Edmunds	18	(D)	(D)	-	-	32	4 065	8 197	-	-
Faulk	7	(D)	(D)	-	-	15	(D)	(D)	-	-
Grant	27	1 775	7 902	-	-	30	2 254	8 329	3	(D)
Gregory	19	(D)	(D)	-	-	33	1 358	9 674	-	-
Haakon	3	117	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	47	2 149	11 340	1	(D)	33	2 089	11 890	4	225
Hand	27	4 231	20 104	-	-	36	4 976	23 165	-	-
Hanson	24	1 082	7 249	-	-	26	1 110	9 056	-	-
Harding	5	643	3 472	-	-	5	510	865	-	-
Hughes	8	568	2 548	-	-	3	(D)	(D)	-	-
Hutchinson	74	(D)	16 802	1	(D)	63	2 002	18 778	-	-
Hyde	11	558	1 960	-	-	10	687	2 127	-	-
Jackson	5	870	1 440	-	-	5	(D)	(D)	-	-
Jerauld	13	1 050	6 470	2	(D)	19	(D)	(D)	-	-
Kingsbury	35	2 377	12 247	-	-	34	2 184	12 428	-	-
Lake	20	(D)	4 765	-	-	43	1 777	9 596	-	-
Lawrence	9	654	3 593	4	190	4	237	(D)	1	(D)
Lincoln	42	1 328	9 944	-	-	37	1 440	9 989	-	-
Lyman	21	2 329	8 951	-	-	7	962	4 812	-	-
McCook	37	1 532	8 907	-	-	34	1 619	8 177	-	-
McPherson	32	3 092	10 714	-	-	27	(D)	(D)	1	(D)
Marshall	33	(D)	11 354	-	-	21	2 444	7 690	-	-
Meade	11	1 824	5 198	1	(D)	13	2 162	7 900	1	(D)
Mellette	7	954	3 822	-	-	4	(D)	3 710	-	-
Miner	25	1 175	5 961	-	-	21	990	5 295	-	-
Minnehaha	57	1 977	12 801	-	-	72	2 727	14 895	-	-
Moody	31	1 073	8 324	1	(D)	27	1 281	9 517	1	(D)
Pennington	8	1 120	4 343	-	-	9	638	3 610	2	(D)
Perkins	14	1 992	6 245	-	-	6	651	2 605	-	-
Potter	7	735	2 900	-	-	17	962	3 415	-	-
Roberts	40	2 701	9 190	-	-	45	2 506	8 755	-	-
Sanborn	27	(D)	29 994	-	-	25	1 239	8 908	2	(D)
Spink	55	2 425	13 239	2	(D)	42	2 254	12 023	6	497
Stanley	9	1 596	4 374	-	-	7	(D)	(D)	-	-
Sully	7	(D)	(D)	-	-	7	678	2 308	-	-
Tripp	30	(D)	(D)	-	-	36	2 250	10 375	-	(D)
Turner	51	1 817	14 097	2	(D)	48	1 694	12 840	1	(D)
Union	18	549	3 215	-	-	24	958	6 378	-	-
Walworth	15	849	3 496	-	-	13	1 209	4 650	-	-
Yankton	25	1 227	6 392	-	-	24	762	4 414	(NA)	(NA)
All other counties	5	188	1 606	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>										
<b>State Total</b>										
South Dakota	6 960	374 158	3 077 579	188	9 779	11 145	685 580	5 254 142	294	19 325
<b>Counties</b>										
Aurora	87	4 567	28 374	-	-	154	9 980	64 608	-	-
Beadle	234	14 554	132 687	6	325	364	30 450	265 379	11	541
Bennett	13	1 006	11 837	4	250	5	391	4 239	2	(D)
Bon Homme	231	7 127	73 891	5	215	371	13 111	119 153	8	301
Brookings	237	10 818	121 635	15	468	412	17 838	202 320	11	554
Brown	168	10 160	81 785	2	(D)	352	33 777	197 961	6	293
Brule	92	6 107	48 539	3	400	129	9 031	65 382	4	(D)
Buffalo	32	4 649	34 028	1	(D)	32	4 261	32 497	4	296
Butte	38	2 193	24 711	35	1 961	59	4 173	44 193	57	3 829
Campbell	155	11 516	68 502	4	138	177	17 238	91 274	9	437
Charles Mix	136	6 248	48 815	8	409	260	14 448	131 488	10	2 000
Clark	148	7 574	61 599	7	396	243	14 098	103 773	4	395
Clay	45	1 543	27 559	3	58	107	4 499	51 622	3	123
Codington	170	10 234	95 963	-	-	258	17 238	140 900	-	-
Corson	97	7 121	40 826	1	(D)	105	9 592	50 493	4	135
Custer	4	171	1 862	2	(D)	5	248	4 175	3	170
Davison	81	2 704	24 568	2	(D)	180	8 587	66 576	3	(D)
Day	217	8 645	63 382	2	(D)	280	15 140	104 279	4	50
Deuel	234	8 854	94 979	2	(D)	349	15 344	157 360	6	266
Dewey	34	3 463	18 577	-	-	43	3 476	20 931	1	(D)
Douglas	143	5 062	48 617	1	(D)	217	9 047	68 183	3	62
Edmunds	183	14 022	74 302	-	-	248	25 505	117 519	-	-
Fall River	7	798	13 904	7	688	13	755	12 047	9	648
Faulk	110	9 176	53 361	-	-	134	15 083	70 642	-	-
Grant	178	6 892	63 324	-	-	285	13 474	112 662	5	228
Gregory	48	1 764	17 195	3	96	112	4 536	37 215	3	150
Haakon	16	1 983	11 308	1	(D)	13	1 572	12 070	2	(D)
Hamlin	145	5 736	58 782	3	80	248	10 578	102 958	7	530
Hand	210	22 174	144 707	1	(D)	233	28 323	179 394	3	136
Hanson	89	4 004	38 573	-	-	180	8 576	70 895	-	-
Harding	19	1 479	8 590	-	-	18	1 944	8 769	-	-
Hughes	35	3 741	18 906	5	200	44	4 855	27 149	3	(D)
Hutchinson	321	11 348	120 836	2	(D)	524	23 819	204 903	1	(D)
Hyde	92	9 811	46 592	-	-	78	10 126	59 834	1	(D)
Jerauld	69	6 215	44 455	1	(D)	107	8 259	56 904	2	(D)
Jones	5	545	4 050	1	(D)	5	766	4 965	2	(D)
Kingsbury	120	6 754	54 663	-	-	270	16 515	153 855	1	(D)
Lake	135	4 829	58 418	-	-	282	13 174	125 866	-	-
Lawrence	16	575	5 285	10	184	17	773	8 115	4	(D)
Lincoln	144	4 204	53 030	-	-	298	8 752	100 134	-	-
Lyman	32	2 844	27 068	4	253	32	3 645	30 177	3	330
McCook	198	7 193	70 157	-	-	339	13 425	119 449	-	-
McPherson	167	13 378	73 144	5	(D)	196	21 299	106 105	2	(D)
Marshall	125	6 761	47 770	-	-	193	20 464	105 534	-	-
Meade	22	1 772	12 018	9	354	25	1 708	17 685	8	339
Meeteetse	17	1 183	12 248	2	(D)	12	915	9 510	3	295
Miner	83	4 158	39 346	-	-	214	9 678	75 144	-	-
Minnehaha	225	6 890	86 479	1	(D)	432	15 407	171 816	4	146
Moody	123	3 459	49 156	1	(D)	260	8 232	97 527	4	130
Pennington	14	933	4 430	4	180	18	1 195	9 929	5	(D)
Perkins	89	9 572	55 486	2	(D)	99	12 959	73 261	3	398
Potter	80	8 111	58 755	-	-	113	13 758	73 379	4	306
Roberts	217	8 525	81 062	1	(D)	375	19 619	146 665	7	531
Sanborn	77	3 815	27 240	-	-	128	7 497	66 818	-	-
Spink	219	12 863	92 877	5	275	347	29 152	188 842	12	374
Stanley	8	1 120	4 738	-	-	10	1 189	11 051	2	(D)
Sully	53	4 288	26 314	2	(D)	47	5 752	35 471	4	520
Todd	13	818	8 922	1	(D)	14	1 724	9 785	4	162
Tripp	72	3 830	30 772	1	(D)	76	4 498	33 986	1	(D)
Turner	272	7 920	101 519	4	70	453	15 574	184 406	13	572
Union	50	1 943	21 661	3	129	147	4 248	52 031	3	261
Walworth	95	5 352	31 239	3	(D)	134	12 447	66 171	5	394
Yankton	159	6 148	67 811	2	(D)	253	10 411	102 705	11	577
Ziebach	7	679	2 536	-	-	11	1 159	12 435	-	-
All other counties	4	237	1 814	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)</b>										
<b>State Total</b>										
South Dakota	36	3 474	9 955	-	-	54	4 841	11 287	4	190

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>										
<b>State Total</b>										
South Dakota -----	501	27 161	222 481	12	384	886	47 842	397 765	11	626
<b>Counties</b>										
Aurora -----	20	1 048	10 572	-	-	53	2 926	21 980	-	-
Beadle -----	25	1 690	15 972	1	(D)	50	3 337	38 121	-	-
Bon Homme -----	11	230	2 509	-	-	31	(D)	5 441	(NA)	(NA)
Brookings -----	6	91	1 080	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brown -----	7	682	2 382	-	-	7	158	1 211	-	-
Brule -----	37	2 265	23 802	-	-	66	4 685	36 864	1	(D)
Buffalo -----	4	687	6 750	1	(D)	13	1 541	14 250	-	-
Butte -----	3	(D)	(D)	3	(D)	6	176	1 870	5	(D)
Campbell -----	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix -----	37	1 244	10 615	-	-	105	5 020	45 086	1	(D)
Clark -----	14	599	4 359	-	-	12	261	2 855	-	-
Codington -----	6	247	2 200	-	-	5	31	113	-	-
Corson -----	3	120	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison -----	11	855	5 887	-	-	24	1 327	15 441	-	-
Day -----	9	202	1 368	-	-	5	(D)	256	-	-
Deuel -----	4	85	775	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey -----	4	71	346	-	-	5	(D)	1 364	-	-
Douglas -----	8	174	1 394	-	-	20	(D)	4 554	-	-
Edmunds -----	5	137	742	-	-	6	207	955	-	-
Faulk -----	4	190	750	-	-	12	621	1 905	-	-
Grant -----	7	151	1 350	-	-	3	(D)	280	-	-
Gregory -----	21	801	7 897	-	-	38	2 448	21 079	-	-
Haakon -----	7	647	3 616	-	-	5	(D)	(D)	-	-
Hamlin -----	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand -----	20	2 053	14 433	-	-	44	3 404	27 483	-	-
Hanson -----	11	292	1 610	-	-	20	675	6 314	-	-
Hughes -----	3	(D)	(D)	-	-	4	350	2 400	-	-
Hutchinson -----	14	315	3 427	-	-	21	797	8 183	-	-
Hyde -----	8	794	3 678	-	-	12	1 002	6 300	-	-
Jerauld -----	17	1 367	9 607	-	-	33	1 611	14 920	-	-
Jones -----	3	530	(D)	-	-	4	(D)	850	-	-
Kingsbury -----	9	298	3 415	-	-	29	1 217	11 043	-	-
Lake -----	7	334	2 325	-	-	9	649	5 243	3	424
Lincoln -----	7	174	1 465	-	-	5	(D)	278	-	-
Lyman -----	9	707	3 436	-	-	13	1 400	8 003	-	-
McCook -----	3	(D)	560	-	-	8	152	1 782	-	-
Marshall -----	10	305	2 137	-	-	7	162	969	-	-
Miner -----	7	170	1 100	-	-	19	(D)	2 611	-	-
Minnehaha -----	8	122	1 055	-	-	3	(D)	460	-	-
Moody -----	3	23	265	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter -----	4	278	1 449	-	-	8	857	3 591	-	-
Roberts -----	4	85	640	1	(D)	5	(D)	550	-	-
Sanborn -----	21	1 230	15 250	-	-	42	2 471	31 744	-	-
Spink -----	10	417	3 208	-	-	16	471	2 909	-	-
Stanley -----	6	765	3 735	-	-	8	(D)	5 799	-	-
Todd -----	3	235	2 450	-	-	5	285	1 965	-	-
Tripp -----	19	1 258	14 514	-	-	30	1 834	16 323	-	-
Turner -----	8	62	473	-	-	9	192	2 239	1	(D)
Union -----	3	49	760	1	(D)	3	23	115	-	-
Yankton -----	6	107	1 430	-	-	8	160	2 192	-	-
All other counties -----	19	1 172	9 041	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>LAND USED FOR VEGETABLES (SEE TEXT)</b>								
<b>State Total</b>								
South Dakota -----	119	1 131	59	438	119	1 292	40	350
<b>Counties</b>								
Beadle -----	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Brookings -----	7	40	6	33	4	20	3	(D)
Brown -----	6	8	3	4	8	26	3	7
Butte -----	3	8	2	(D)	4	5	3	3
Codington -----	3	(D)	2	(D)	4	44	2	(D)
Fall River -----	5	36	4	34	9	29	5	(D)
Hamlin -----	8	19	4	7	(NA)	(NA)	(NA)	(NA)
Hanson -----	3	(D)	1	(D)	4	42	1	(D)
Lawrence -----	3	12	3	12	(NA)	(NA)	(NA)	(NA)
Lincoln -----	5	13	-	-	(NA)	(NA)	(NA)	(NA)
Minnehaha -----	11	100	4	(D)	3	(D)	1	(D)
Moody -----	5	35	3	(D)	5	9	-	-
Pennington -----	3	18	2	(D)	(NA)	(NA)	(NA)	(NA)
Sanborn -----	18	477	-	-	28	686	2	(D)
Union -----	4	53	3	49	(NA)	(NA)	(NA)	(NA)
Walworth -----	3	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Yankton -----	3	6	1	(D)	3	40	2	(D)
All other counties -----	26	237	18	163	(NA)	(NA)	(NA)	(NA)
<b>VEGETABLES HARVESTED (SEE TEXT)</b>								
<b>State Total</b>								
South Dakota -----	119	1 137	59	440	119	1 290	40	349
<b>Counties</b>								
Beadle -----	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Brookings -----	7	40	6	33	4	20	3	(D)
Brown -----	6	8	3	4	8	26	3	7
Butte -----	3	8	2	(D)	4	5	3	3
Codington -----	3	(D)	2	(D)	4	44	2	(D)
Fall River -----	5	36	4	34	9	29	5	(D)
Hamlin -----	8	19	4	7	(NA)	(NA)	(NA)	(NA)
Hanson -----	3	(D)	1	(D)	4	42	1	(D)
Lawrence -----	3	12	3	12	(NA)	(NA)	(NA)	(NA)
Lincoln -----	5	13	-	-	(NA)	(NA)	(NA)	(NA)
Minnehaha -----	11	103	4	(D)	3	(D)	1	(D)
Moody -----	5	35	3	(D)	5	9	-	-
Pennington -----	3	18	2	(D)	(NA)	(NA)	(NA)	(NA)
Sanborn -----	18	477	-	-	28	686	2	(D)
Union -----	4	54	3	49	(NA)	(NA)	(NA)	(NA)
Walworth -----	3	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Yankton -----	3	6	1	(D)	3	40	2	(D)
All other counties -----	26	237	18	162	(NA)	(NA)	(NA)	(NA)
<b>SNAP BEANS</b>								
<b>State Total</b>								
South Dakota -----	12	7	11	4	11	3	6	3
<b>HEAD CABBAGE</b>								
<b>State Total</b>								
South Dakota -----	7	(D)	5	(D)	13	30	8	(D)
<b>CANTALOUPS</b>								
<b>State Total</b>								
South Dakota -----	31	163	15	35	41	205	15	30
<b>Counties</b>								
Fall River -----	4	(D)	3	3	7	(D)	4	(D)
Sanborn -----	11	(D)	-	-	12	136	-	-
All other counties -----	16	(D)	12	32	(NA)	(NA)	(NA)	(NA)
<b>CUCUMBERS AND PICKLES</b>								
<b>State Total</b>								
South Dakota -----	20	12	17	10	22	11	15	9

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>PUMPKINS</b>								
<b>State Total</b>								
South Dakota -----	29	81	14	36	13	20	7	6
<b>SQUASH</b>								
<b>State Total</b>								
South Dakota -----	24	58	13	12	24	95	10	23
<b>SWEET CORN</b>								
<b>State Total</b>								
South Dakota -----	75	380	43	213	57	270	23	150
<b>TOMATOES</b>								
<b>State Total</b>								
South Dakota -----	33	29	30	25	33	30	20	22
<b>WATERMELONS</b>								
<b>State Total</b>								
South Dakota -----	31	322	11	31	48	566	10	43
<b>Counties</b>								
Sanborn -----	16	288	-	-	26	490	2	(D)
All other counties -----	15	34	11	31	(NA)	(NA)	(NA)	(NA)

**Table 28. Fruits and Nuts: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
<b>LAND IN ORCHARDS</b>									
<b>State Total</b>									
South Dakota ----- 1987-- 1982--	64 55	351 209	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)
<b>APPLES</b>									
<b>State Total</b>									
South Dakota ----- 1987-- 1982--	60 48	306 114	24 919 6 091	47 34	20 723 2 404	42 36	4 196 3 687	31 24	216 993 53 697

**Table 29. Berries Harvested for Sale: 1987 and 1982**

[Not published for this State]

**Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
<b>NURSERY AND GREENHOUSE CROPS (SEE TEXT)</b>								
<b>State Total</b>								
South Dakota -----	88	854 401	1 027	7 875	80	884 019	742	7 990
<b>NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)</b>								
<b>State Total</b>								
South Dakota -----	19	(X)	885	(X)	15	(X)	515	(X)
<b>BEDDING PLANTS</b>								
<b>State Total</b>								
South Dakota -----	46	495 528	9	3 972	43	691 060	(D)	2 340
<b>CUT FLOWERS AND CUT FLORIST GREENS</b>								
<b>State Total</b>								
South Dakota -----	6	21 550	(D)	69	6	16 520	-	99
<b>FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL</b>								
<b>State Total</b>								
South Dakota -----	19	279 778	(D)	1 446	21	138 079	(D)	865
<b>NURSERY CROPS</b>								
<b>State Total</b>								
South Dakota -----	34	12 275	647	1 602	33	(D)	421	(D)

**Table 31. Other Crops: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN CUT FOR DRY FODDER, HOGGED OR GRAZED</b>										
<b>State Total</b>										
South Dakota -----	13	475	(X)	-	-	5	425	(X)	-	-
<b>SORGHUM, HOGGED OR GRAZED</b>										
<b>State Total</b>										
South Dakota -----	62	3 836	(X)	1	(D)	83	6 123	(X)	-	-

**Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold (\$1,000)	Farms by value of sales						
						Occupation farming			Occupation other than farming			
	Farms	Acres	Farms	Acres		Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	
<b>STATE TOTAL</b>												
South Dakota ----- 1987--	459	3 543 777	282	82 166	18 891	31	35	211	58	53	71	
1982--	445	4 902 803	318	93 359	16 500	14	48	253	34	36	48	
<b>COUNTIES, 1987</b>												
Bennett -----	26	213 400	9	2 414	791	3	2	9	-	6	6	
Brown -----	5	526	4	180	30	-	-	-	3	1	1	
Brule -----	3	5 640	2	(D)	133	-	-	-	2	1	-	
Buffalo -----	5	87 737	4	2 907	530	-	-	-	1	2	2	
Campbell -----	4	3 016	4	1 348	106	2	-	-	2	-	-	
Clark -----	4	1 680	3	550	44	1	-	-	3	-	-	
Corson -----	33	550 486	25	8 493	2 393	1	4	21	2	3	2	
Dewey -----	77	187 835	45	15 965	2 895	2	2	37	7	11	18	
Jackson -----	37	417 936	22	5 679	1 507	1	4	22	2	1	7	
Lincoln -----	3	1 004	1	(D)	78	-	-	1	-	2	-	
Lyman -----	11	152 112	7	2 142	544	2	2	6	-	-	1	
Marshall -----	5	806	5	250	20	-	1	-	2	2	-	
Meade -----	7	4 088	3	690	61	2	-	3	1	1	-	
Mellette -----	9	35 962	7	2 134	380	-	-	3	-	1	5	
Moody -----	4	2 267	3	1 710	273	-	-	1	3	-	-	
Roberts -----	9	2 056	6	972	80	-	-	1	1	4	1	
Shannon -----	86	1 096 296	50	7 573	2 319	5	13	30	19	9	10	
Todd -----	57	601 877	41	13 635	3 607	7	2	29	8	3	8	
Tripp -----	3	1 900	1	(D)	9	1	2	-	-	-	-	
Walworth -----	3	1 182	1	(D)	66	2	-	1	-	-	-	
Ziebach -----	37	130 501	19	5 364	1 514	1	-	22	3	3	8	
All other counties -----	31	45 470	20	7 531	1 513	1	1	15	4	6	4	

**Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
<b>STATE TOTAL</b>									
South Dakota ----- 1987--	238	2 778 323	36 628	138	548 286	34 319	83	217 168	11 219
1982--	216	4 067 924	31 617	151	650 310	47 783	78	184 569	13 959
<b>COUNTIES, 1987</b>									
Bennett -----	17	190 324	580	3	17 550	(D)	6	5 526	(D)
Buffalo -----	3	(D)	(D)	2	(D)	(D)	-	-	-
Campbell -----	4	3 016	1 348	-	-	-	-	-	-
Clark -----	1	(D)	(D)	-	-	-	3	(D)	(D)
Corson -----	21	487 723	5 802	10	(D)	(D)	2	-	-
Dewey -----	38	49 519	6 303	20	75 407	6 300	19	62 909	3 362
Jackson -----	23	388 956	1 838	11	25 897	3 841	3	3 083	1 100
Lyman -----	-	-	-	6	142 192	1 042	5	9 920	-
Marshall -----	3	(D)	(D)	2	(D)	(D)	-	(D)	(D)
Meade -----	5	(D)	(D)	1	(D)	-	1	(D)	(D)
Mellette -----	4	(D)	(D)	4	17 529	722	1	(D)	(D)
Roberts -----	1	(D)	(D)	3	1 476	724	5	(D)	(D)
Shannon -----	38	1 002 303	3 319	30	43 717	3 484	18	50 276	770
Todd -----	31	517 665	7 070	22	72 693	5 378	4	11 519	1 187
Tripp -----	3	1 900	(D)	-	-	-	-	-	-
Walworth -----	3	1 182	(D)	-	-	-	-	-	-
Ziebach -----	20	23 671	2 446	7	54 210	1 860	10	52 620	1 058
All other counties -----	23	8 930	3 063	17	40 225	6 377	6	5 752	2 353

**Table 34. Operators by Selected Racial Groups: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more <sup>1</sup>	
	Farms	Land in farms	Farms	Land in farms
<b>BLACK</b>				
<b>State Total</b>				
South Dakota ----- 1987--	12			
1982--	24	(D) 21 486	8	
			18	9 588
				20 602
<b>AMERICAN INDIAN</b>				
<b>State Total</b>				
South Dakota ----- 1987--	440	3 530 994	269	1 325 650
1982--	402	4 872 544	275	818 439
<b>Counties, 1987</b>				
Bennett-----	26	213 400	15	24 033
Brown-----	5	526	(D)	
Brule-----	3	5 640	1	(D)
Buffalo-----	5	87 737	2	(D)
Corson-----	33	550 486	23	72 903
Dewey-----	77	187 835	55	167 785
Jackson-----	37	417 936	29	44 008
Lyman-----	11	152 112	7	(D)
Marshall-----	5	806	-	
Meade-----	6	(D)	3	(D)
Mellette-----	9	35 962	8	(D)
Moody-----	3	(D)	3	(D)
Roberts-----	9	2 056	2	(D)
Shannon-----	86	1 096 296	40	105 909
Todd-----	57	601 877	37	584 954
Tripp-----	3	1 900	-	
Walworth-----	3	1 182	1	(D)
Ziebach-----	37	130 501	30	124 742
All other counties -----	25	38 408	12	34 538

<sup>1</sup>Data for 1982 exclude abnormal farms.

**Table 35. Operators of Spanish Origin: 1987 and 1982**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more <sup>1</sup>	
	Farms	Land in farms	Farms	Land in farms
<b>STATE TOTAL</b>				
South Dakota ----- 1987--	32	42 858	25	42 148
1982--	39	60 197	34	59 542
<b>COUNTIES, 1987</b>				
Gregory-----	3	640	3	640
Lincoln-----	3	930	2	(D)
Perkins-----	3	15 395	2	(D)
Roberts-----	3	3 236	3	3 236
Shannon-----	3	4 820	3	4 820
All other counties -----	17	17 837	12	17 152

<sup>1</sup>Data for 1982 exclude abnormal farms.

**Table 36. Farms With Grazing Permits: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
<b>South Dakota -----</b>	<b>1 704</b>	<b>5 392 402</b>	<b>166</b>	<b>99</b>	<b>120</b>	<b>216</b>	<b>304</b>	<b>799</b>	<b>497</b>	<b>165</b>	<b>577</b>	<b>562</b>
Beadle -----	4	3 784	-	-	-	3	1	-	1	1	1	4
Bennett -----	46	128 682	7	2	-	2	16	19	2	-	30	15
Bon Homme -----	4	2 440	-	-	-	4	-	-	2	2	2	4
Brookings -----	4	48	4	-	-	-	-	-	-	-	-	2
Brown -----	7	6 586	2	-	1	1	2	1	-	-	-	7
Brule -----	13	16 693	1	-	-	5	4	3	-	1	3	10
Buffalo -----	10	29 781	2	-	1	-	3	4	-	-	7	3
Butte -----	55	278 473	8	2	2	6	5	32	4	31	1	24
Campbell -----	4	3 852	1	-	-	2	-	1	-	-	-	4
Charles Mix -----	15	19 923	1	-	1	5	5	3	-	-	7	9
Clark -----	4	3 650	-	-	-	3	1	-	-	-	1	3
Corson -----	111	400 872	5	6	13	13	20	67	7	-	92	19
Custer -----	80	196 838	7	13	7	11	12	30	67	1	1	11
Day -----	4	4 421	-	1	-	1	1	1	1	1	2	3
Dewey -----	98	275 726	14	1	11	9	24	39	-	-	73	27
Douglas -----	4	3 580	-	-	2	1	-	1	-	1	-	3
Edmunds -----	10	15 812	-	-	3	1	3	3	-	-	-	10
Fall River -----	111	421 814	3	1	2	17	20	68	89	14	-	13
Faulk -----	3	11 000	-	-	-	-	-	3	-	1	-	2
Gregory -----	25	35 818	3	2	1	8	7	4	-	-	11	14
Haakon -----	28	183 811	7	-	-	-	-	21	-	6	4	22
Hamlin -----	5	3 548	2	-	-	2	-	1	-	-	-	5
Hand -----	7	11 396	-	-	1	2	2	2	-	1	-	6
Harding -----	87	636 172	3	4	-	4	4	72	27	25	-	43
Hughes -----	10	13 615	-	-	3	-	5	2	2	-	6	2
Hyde -----	8	20 833	5	-	-	-	-	3	1	1	2	7
Jackson -----	106	327 644	10	6	4	10	17	59	40	3	53	17
Jones -----	9	19 136	1	-	2	2	-	4	4	-	-	5
Lawrence -----	64	99 995	11	16	12	7	11	7	59	5	-	6
Lyman -----	41	114 034	3	2	3	4	14	15	10	1	12	18
McCook -----	3	2 580	-	-	-	3	-	-	-	-	-	3
McPherson -----	7	5 072	1	3	-	2	-	-	-	-	-	7
Marshall -----	9	7 386	2	-	-	4	3	-	1	1	3	2
Meade -----	78	262 243	11	3	2	4	13	45	11	25	-	42
Mellette -----	67	239 549	5	3	2	5	10	42	-	-	56	13
Minnehaha -----	4	1 247	1	-	3	-	-	-	1	-	-	3
Moody -----	6	1 841	2	1	1	1	-	-	2	2	-	6
Pennington -----	105	264 692	9	13	17	11	13	42	75	17	1	15
Perkins -----	109	399 193	2	-	2	19	13	73	71	9	2	34
Potter -----	6	17 515	-	-	1	1	1	4	-	-	1	1
Roberts -----	26	24 091	-	1	5	10	10	-	-	-	13	15
Shannon -----	63	149 624	10	4	9	7	11	22	-	-	59	4
Stanley -----	26	164 311	-	-	-	5	2	19	13	7	2	4
Sully -----	4	12 012	-	-	-	-	1	3	-	-	-	4
Todd -----	74	199 502	6	4	10	2	23	29	1	1	57	16
Tripp -----	39	91 226	-	2	2	12	11	12	-	2	18	20
Turner -----	7	1 951	-	3	4	-	-	-	1	2	-	5
Walworth -----	14	12 416	5	1	2	1	1	2	1	1	3	12
Yankton -----	3	1 013	1	-	1	1	-	-	-	-	-	3
Ziebach -----	62	217 805	11	3	2	1	7	38	1	1	49	14
All other counties -----	15	27 156	-	2	1	4	6	2	3	1	1	12



# APPENDIX A.

## General Explanation

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### DATA COLLECTION

#### Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

#### Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

#### Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

#### Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

## **Followup Procedures**

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

## **DATA PROCESSING**

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on non-sample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

## **MAJOR DATA CHANGES**

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources  
Acres under the Conservation Reserve Program  
Payments received for participation in federal farm programs  
Grazing permits by source  
Additional data on production expenses were added in 1987:  
Repair and maintenance expenses  
Cash rent  
Property taxes paid  
All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products  
Number of hired farm and ranch workers  
Value of agricultural products sold directly to individuals for human consumption  
Source of irrigation water  
Tons of commercially mixed feed  
Expenditures for coal, wood, and coke  
Selected machinery items: automobiles, corn heads for combines, and field forage harvesters  
Chinchillas  
Worms  
Tropical and baitfish

## **FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS**

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoor-grown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and non-farms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

**Farms or farms reporting**—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves-----farms--	842
number--	28,594

**Land in farms**—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**Land area**—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

**Land in two or more counties**—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

**Value of land and buildings**—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

**Harvested cropland**—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

**Cropland used only for pasture or grazing**—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

**Other cropland**—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

**Total woodland**—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

**Woodland pastured**—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

**Cropland in annual commodity acreage adjustment programs**—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

**Cropland in the Conservation Reserve Program (CRP)**—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

**Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

**Operator**—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

**Operator characteristics**—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

**Farm production expenses**—In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing custom-work for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1987

including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

**Agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

**Customwork, machine hire, and rental of machinery and equipment**—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest**—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

**Market value of agricultural products sold**—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

**Government payments**—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

**Other farm-related income**—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

**Customwork and other agricultural services**—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

**Rental of farmland**—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

**Sales of forest products**—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

**Other farm-related income sources**—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

**Commodity Credit Corporations loans**—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

**Fish and other aquacultural products**—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

**Citrus enumeration**—In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

**Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

**Coffee**—The data for Hawaii relate to the 1986-87 crop.

**Acres and quantity harvested**—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For inter-planted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

**Land in orchards**—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

**Crop units of measure**—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

**Write-in crops**—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

**Misreported or miscoded crops**—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

## “See text” References

Items in the tables which carry the note “See text” are explained or defined in this section.

**Data are based on a sample of farms**—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

**Operators of Spanish origin**—No imputation was made for those not responding to the question on Spanish origin.

**Farms operated by Black and other races**—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

**All other races**—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

**Total sales**—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

**Farms with sales of less than \$1,000**—This category includes all farms with actual sales of less than \$1,000, but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

**Net cash return from agricultural sales for the farm unit**—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

**Other livestock and livestock products**—This category includes all livestock and livestock products not listed separately.

**Value of livestock and poultry on farms**—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

**Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.**—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

**Tame hay other than alfalfa, small grain, and wild hay**—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**Grapes**—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

**Plums and prunes**—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

**Cherries**—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional

forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

**Land used for vegetables**—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

**Vegetables harvested for sale**—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

**Nursery and greenhouse crops grown for sale**—These data are a summation of the individual items reported. All of the individual items may not be shown.

**Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated**—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

**Value of crop production**—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## F FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

**Farms by value of agricultural products sold or value of sales**—In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than \$1,000" included all farms with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between \$10,000 and \$49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of \$10,000 to \$24,999 and \$25,000 to \$49,999.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

**Farms by tenure of operator**—The classifications of tenure used in the 1987 census were:

**Full owners**, who operate only land they own.

**Part owners**, who operate land they own and also land they rent from others.

**Tenants**, who operate only land they rent from others or work on shares for others.

**Farms by type of organization**—All farms were classified by type of organization in the 1987 census. The classifications used were:

**Individual or family (sole proprietorship)**, excluding partnership and corporation.

**Partnership**, including family partnership.

**Corporation**, including family corporation.

**Other, cooperative, estate or trust, institutional, etc.**

Corporations were subclassified by two additional characteristics into:

1. Family held  
Other than family held
2. More than 10 stockholders  
10 or less stockholders

**Farms by age and principal occupation of operator**—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

**Farming**—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

**Other**—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

**Farms by size**—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

**Farms by standard industrial classification**—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual<sup>1</sup>, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

<sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

**Cash grains (011)**—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

**Cotton (0131)**—Cotton and cottonseed.

**Tobacco (0132)**—Tobacco.

**Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)**—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

**Vegetables and melons (016)**—Vegetables and melons grown in the open.

**Fruits and tree nuts (017)**—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

**Horticultural specialties (018)**—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

**General farms, primarily crops (019)**—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

**Livestock, except dairy, poultry, and animal specialties (021)**—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

**Beef cattle, except feedlots (0212)**—Production or feeding of beef cattle, except feedlots.

**Dairy farms (024)**—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

**Poultry and eggs (025)**—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

**Animal specialties (027)**—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

**General farms, primarily livestock and animal specialties (029)**—Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

# APPENDIX B.

## Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of \$1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

### Land in Conservation Reserve Program: 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Agricultural places excluded by farm definition with acres in the CRP			Farms with acres in the CRP		
	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)
<b>South Dakota</b>	<b>128</b>	<b>20 834</b>	<b>16 984</b>	<b>1 765</b>	<b>3 176 104</b>	<b>319 886</b>
Brookings	12	2 321	1 917	75	47 650	9 906
Brown	4	1 301	1 195	39	59 358	7 686
Clark	5	1 364	1 227	112	127 462	15 768
Day	11	1 716	1 506	147	150 243	24 808
Deuel	8	663	509	48	34 348	4 715
Hughes	3	1 003	1 003	8	26 260	3 261
Kingsbury	5	1 077	1 049	14	13 410	934
McPherson	3	1 306	896	56	91 739	10 438
Marshall	5	1 277	1 023	77	80 238	10 702
Minnehaha	6	406	298	32	15 869	2 404
Roberts	9	831	617	74	71 988	9 266
Sanborn	3	435	226	13	13 114	1 593
Spink	3	532	465	16	17 529	(D)
Union	12	2 013	1 525	49	25 903	6 619
All other counties	39	4 589	3 528	1 005	2 400 993	(D)



# APPENDIX C.

## Statistical Methodology

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### MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

### CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than \$20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

### CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

### Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Non-sampling Error.

**Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987**

Item	Percent of total
Farms -----	16.6
Land in farms -----	7.6
Value of land and buildings -----	8.0
Market value of agricultural products sold -----	8.0
Harvested cropland -----	10.5
Corn for grain or seed-----	11.5
Wheat for grain-----	8.9
Livestock and poultry inventory:	
Cattle and calves -----	9.4
Hogs and pigs -----	9.9
Hens and pullets of laying age -----	2.5

### Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	SIC	Acres
\$1 to \$999	01 All crops	0 to 69
\$1,000 to \$ 2,499	02 All livestock	70 or more
\$2,500 to \$ 4,999		
\$5,000 to \$ 9,999		
\$10,000 to \$24,999		
\$25,000 to \$49,999		
\$50,000 to \$99,999		
\$100,000 or more		

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the

farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

## CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
2. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item. These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

**Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	7.5
50	5.3
75	4.3
100	3.7
150	3.0
200	2.6
300	2.0
500	1.5
750	1.2
1,000	.9
1,500	.6
2,000	(NA)

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these

counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

**Table C. Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	36.3
50	25.1
75	20.1
100	17.0
150	13.2
200	10.8
300	7.6
500	3.5
750	2.9
1,000	2.5
1,500	2.0
2,000	(NA)

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of \$10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

## CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

### Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of \$1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the

census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

### Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

### Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

### **Item Nonresponse**

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

### **Processing Error**

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

### **Classification Error**

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small

number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

## **EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE**

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses

of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that

the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

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Tables D through G follow.

**Table D. Reliability Estimates of State Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms-----	36 376	.1	28 278	.1
Land in farms-----	44 157 503	.1	37 856 774	.1
Average size of farm-----	1 214	.2	1 339	.2
Value of land and buildings <sup>1</sup> -----	\$1,000-- 11 871 004	.9	10 583 370	1.0
Average per farm-----	dollars-- 326 333	1.2	372 104	1.3
Average per acre-----	dollars-- 269	1.0	279	1.0
Estimated market value of all machinery and equipment <sup>1</sup> -----	\$1,000-- 1 996 230	.8	1 878 724	.8
Average per farm-----	dollars-- 55 005	.9	66 117	.9
Farms by size:				
1 to 9 acres-----	farms-- 1 881	1.0	741	1.6
acres-- 4 226		1.4	1 369	2.3
10 to 49 acres-----	farms-- 2 638	.8	611	1.7
acres-- 63 579		.9	13 496	1.9
50 to 179 acres-----	farms-- 5 083	.6	2 345	.9
acres-- 613 199		.6	303 997	.9
180 to 499 acres-----	farms-- 8 625	.4	7 176	.4
acres-- 2 904 504		.4	2 473 898	.4
500 to 999 acres-----	farms-- 7 618	.4	7 209	.4
acres-- 5 456 088		.4	5 174 357	.4
1,000 to 1,999 acres-----	farms-- 5 728	.4	5 550	.4
acres-- 7 942 761		.4	7 695 466	.4
2,000 acres or more-----	farms-- 4 803	.3	4 646	.3
acres-- 27 173 146		.1	22 194 191	.1
Total cropland-----	farms-- 32 451	.1	26 620	.1
Harvested cropland-----	acres-- 19 641 972	.1	18 844 928	.1
Acres harvested:				
1 to 9 acres-----	farms-- 604	1.7	114	3.6
acres-- 2 943		2.0	503	4.8
10 to 49 acres-----	farms-- 2 457	.8	625	1.7
acres-- 68 168		.9	18 834	1.9
50 to 99 acres-----	farms-- 2 835	.8	1 477	1.1
acres-- 208 446		.8	111 297	1.1
100 to 199 acres-----	farms-- 5 626	.5	4 580	.6
acres-- 813 300		.5	674 864	.6
200 to 499 acres-----	farms-- 11 143	.3	10 869	.3
acres-- 3 640 460		.3	3 568 257	.3
500 to 999 acres-----	farms-- 5 979	.4	5 965	.4
acres-- 4 098 912		.4	(D)	(D)
1,000 acres or more-----	farms-- 2 466	-	2 465	-
acres-- 4 150 382		-	(D)	(D)
Cropland used only for pasture or grazing-----	farms-- 13 165	.3	11 057	.3
Other cropland-----	acres-- 2 388 871	.5	2 198 924	.5
acres-- 22 460		.2	20 041	.2
acres-- 4 270 490		.2	4 033 067	.2
Irrigated land-----	farms-- 1 869	.7	1 655	.7
Acres irrigated:				
1 to 9 acres-----	acres-- 361 796	.6	351 597	.6
10 to 49 acres-----	farms-- 119	3.4	51	4.6
acres-- 362		5.1	139	7.3
50 to 99 acres-----	farms-- 236	2.4	162	2.6
acres-- 6 880		2.5	4 911	2.7
100 to 199 acres-----	farms-- 316	2.1	272	2.2
acres-- 22 793		2.2	19 809	2.3
200 to 499 acres-----	farms-- 608	1.4	588	1.4
acres-- 83 662		1.4	81 040	1.4
500 to 999 acres-----	farms-- 463	1.3	455	1.3
acres-- 132 951		1.3	130 550	1.2
1,000 acres or more-----	farms-- 103	1.4	103	1.4
acres-- 67 186		1.4	67 186	1.4
Market value of agricultural products sold-----	\$1,000-- 2 719 498	.1	2 685 740	.1
Average per farm-----	dollars-- 74 761	.1	94 976	.1
Value of sales:				
Less than \$2,500-----	farms-- 2 888	.7	-	-
\$1,000-- 2 910		1.0	-	-
\$2,500 to \$4,999-----	farms-- 2 020	1.0	-	-
\$1,000-- 7 447		1.0	-	-
\$5,000 to \$9,999-----	farms-- 3 190	.7	-	-
\$1,000-- 23 401		.8	-	-
\$10,000 to \$24,999-----	farms-- 6 764	.5	6 764	.5
\$1,000-- 114 209		.5	114 209	.5
\$25,000 to \$49,999-----	farms-- 7 026	.4	7 026	.4
\$1,000-- 255 486		.5	255 486	.5
\$50,000 to \$99,999-----	farms-- 7 706	.4	7 706	.4
\$1,000-- 551 679		.4	551 679	.4
\$100,000 or more-----	farms-- 6 782	.3	6 782	.3
\$1,000-- 1 764 366		.1	1 764 366	.1
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops-----	farms-- 26 974	.1	23 324	.1
\$1,000-- 857 373		.2	842 937	.2
Grains-----	\$1,000-- 780 325	.2	769 103	.2
Corn for grain-----	\$1,000-- 257 095	.2	253 475	.2
Wheat-----	\$1,000-- 233 420	.2	229 825	.2
Soybeans-----	\$1,000-- 180 976	.3	178 969	.3
Sorghum for grain-----	\$1,000-- 9 823	1.0	9 632	1.0
Barley-----	\$1,000-- 31 776	.4	31 316	.4
Oats-----	\$1,000-- 32 485	.5	31 414	.5
Other grains-----	\$1,000-- 34 809	.4	34 471	.4

See footnotes at end of table.

**Table D. Reliability Estimates of State Totals: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more		
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	
Sales by commodity or commodity group—Con.					
Crops, including nursery and greenhouse crops—Con.					
Cotton and cottonseed	\$1,000--	—	—	—	
Tobacco	\$1,000--	—	—	—	
Hay, silage, and field seeds	\$1,000--	.5	55 811	.6	
Vegetables, sweet corn, and melons	\$1,000--	4.3	489	4.9	
Fruits, nuts, and berries	\$1,000--	15.1	102	20.3	
Nursery and greenhouse crops	\$1,000--	—	7 746	—	
Other crops	\$1,000--	.7	9 686	.7	
Livestock, poultry, and their products					
Poultry and poultry products					
Dairy products	\$1,000--	.3	35 447	.3	
Cattle and calves	\$1,000--	.6	168 571	.6	
Hogs and pigs	\$1,000--	.1	1 259 904	.1	
Sheep, lambs, and wool	\$1,000--	.3	314 905	.3	
Other livestock and livestock products (see text)	\$1,000--	.5	42 174	.5	
Farms by standard industrial classification:					
Cash grains (011)	farms--	11 719	.3	9 581	.3
	acres--	10 456 662	.3	9 981 438	.3
Field crops, except cash grains (013)	farms--	1 172	1.3	440	2.0
	acres--	1 367 863	.7	993 823	.7
Vegetables and melons (016)	farms--	36	8.2	8	17.7
	acres--	5 530	10.2	3 371	4.9
Fruits and tree nuts (017)	farms--	16	13.0	5	24.5
	acres--	614	17.7	192	17.0
Horticultural specialties (018)	farms--	72	—	48	—
	acres--	2 925	—	2 739	—
General farms, primarily crop (019)	farms--	748	1.5	485	1.7
	acres--	754 769	1.3	709 069	1.3
Livestock, except dairy, poultry, and animal specialties (021)	farms--	19 022	.2	15 013	.2
	acres--	25 011 079	.2	24 324 028	.2
Dairy farms (024)	farms--	1 950	.9	1 923	.9
	acres--	1 233 419	.8	1 232 170	.8
Poultry and eggs (025)	farms--	114	3.3	51	3.7
	acres--	34 231	5.2	29 081	5.5
Animal specialties (027)	farms--	717	1.5	147	3.1
	acres--	334 214	1.3	50 456	4.2
General farms, primarily livestock and animal specialties (029)	farms--	810	1.3	577	1.6
	acres--	4 956 197	.2	530 407	1.3
Farms by type of organization:					
Individual or family (sole proprietorship)	farms--	31 761	.1	24 481	.1
	acres--	30 214 192	.1	28 690 326	.1
Partnership	farms--	3 394	.7	2 832	.7
	acres--	5 587 178	.3	5 443 345	.3
Corporation	farms--	942	.9	847	.8
	acres--	3 010 954	.3	2 868 686	.3
Other—cooperative, estate or trust, institutional, etc.	farms--	279	2.0	118	2.9
	acres--	5 345 179	.1	854 417	.3
Tenure of operator:					
Full owners	farms--	14 827	.3	9 128	.4
	acres--	13 138 314	.2	8 642 946	.3
Part owners	farms--	15 574	.2	14 570	.2
	acres--	26 089 203	.2	25 122 304	.1
Tenants	farms--	5 975	.5	4 580	.6
	acres--	4 929 986	.5	4 091 524	.5
Operators by principal occupation:					
Farming	farms--	28 407	.1	24 819	.1
	acres--	39 548 784	.1	35 631 442	.1
Other	farms--	7 969	.4	3 459	.7
	acres--	4 608 719	.4	2 225 332	.7
Operators by sex:					
Male	farms--	35 121	.1	27 617	.1
	acres--	42 875 816	.1	36 899 930	.1
Female	farms--	1 255	1.2	661	1.6
	acres--	1 281 687	.9	956 844	1.0
Average age of operator	years--	49.7	.1	49.5	.1
Cropland under federal acreage reduction programs:					
Annual commodity acreage adjustment programs	farms--	20 776	.2	19 255	.2
	acres--	2 285 914	.2	2 241 721	.2
Conservation reserve program	farms--	1 765	.9	1 496	1.0
	acres--	319 886	1.1	279 356	1.0
Government payments:					
Amount received in cash	\$1,000--	147 300	.2	144 162	.2
Value of certificates received	\$1,000--	165 786	.2	160 800	.2
Net cash return from agricultural sales <sup>1</sup> :					
Net cash return from agricultural sales for the farm unit (see text)	farms--	36 377	.2	28 442	.3
	\$1,000--	573 997	1.2	587 672	1.1
Average per farm	dollars--	15 779	1.3	20 662	1.3
Farms with net gains <sup>2</sup>	number--	24 647	.3	21 816	.3
	\$1,000--	672 721	.7	666 318	.8
Farms with net losses	number--	11 730	.5	6 626	.7
	\$1,000--	98 725	1.8	78 646	2.0
Total farm production expenses <sup>1</sup>	farms--	36 374	.2	28 442	.3
	\$1,000--	2 138 164	.4	2 090 584	.4
Livestock and poultry purchased	farms--	16 838	1.3	14 564	1.3
	\$1,000--	519 803	.7	514 517	.7
Feed for livestock and poultry	farms--	24 144	.8	20 679	.8
	\$1,000--	277 680	.7	274 134	.7
Seeds, bulbs, plants, and trees	farms--	26 841	.7	24 098	.6
	\$1,000--	80 554	.8	79 021	.8
Commercial fertilizer	farms--	21 429	.9	19 371	.9
	\$1,000--	96 748	.9	95 421	.9

See footnotes at end of table.

**Table D. Reliability Estimates of State Totals: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more		
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	
<b>Total farm production expenses—Con.</b>					
Agricultural chemicals	farms--	24 704	.8	21 850	.7
\$1,000--	farms--	77 926	1.1	76 227	1.1
Petroleum products	farms--	34 983	.3	27 979	.3
\$1,000--	farms--	144 494	.7	139 444	.7
Electricity	farms--	30 525	.6	25 230	.6
\$1,000--	farms--	42 341	.9	40 162	.9
Hired farm labor	farms--	15 293	1.3	13 966	1.3
\$1,000--	farms--	94 911	1.0	94 279	1.0
Contract labor	farms--	3 661	3.3	3 285	3.4
\$1,000--	farms--	9 970	3.0	9 686	3.0
Repair and maintenance	farms--	31 852	.5	25 967	.5
\$1,000--	farms--	147 840	.8	142 498	.8
Customwork, machine hire, and rental of machinery and equipment	farms--	19 994	1.1	17 221	1.1
\$1,000--	farms--	58 066	1.9	56 216	2.0
Interest	farms--	24 258	.9	20 744	.9
\$1,000--	farms--	200 864	1.0	195 016	1.0
Cash rent	farms--	16 905	1.3	15 413	1.2
\$1,000--	farms--	123 961	1.4	121 424	1.4
Property taxes	farms--	31 458	.5	24 783	.6
\$1,000--	farms--	73 776	.8	68 228	.9
All other farm production expenses	farms--	35 215	.3	28 440	.3
\$1,000--	farms--	189 229	.8	184 308	.8
<b>Livestock and poultry:</b>					
Cattle and calves inventory	farms--	23 998	.2	20 547	.2
number--	farms--	3 630 200	.2	3 599 764	.2
Beef cows	farms--	19 034	.2	16 368	.2
number--	farms--	1 502 927	.2	1 458 335	.2
Milk cows	farms--	3 940	.6	3 687	.6
number--	farms--	137 020	.6	136 193	.6
Cattle and calves sold	farms--	24 464	.2	21 082	.2
number--	farms--	2 398 208	.1	2 362 414	.1
Hogs and pigs inventory	farms--	7 908	.4	7 292	.4
number--	farms--	1 750 236	.4	1 730 302	.4
Hogs and pigs sold	farms--	8 265	.4	7 652	.4
number--	farms--	3 181 008	.3	3 152 668	.3
Sheep and lambs inventory	farms--	3 960	.6	2 881	.7
number--	farms--	603 824	.6	555 388	.6
Sheep and lambs sold	farms--	4 122	.6	3 004	.7
number--	farms--	551 032	.5	514 304	.6
Hens and pullets of laying age inventory	farms--	2 150	.9	1 566	1.0
number--	farms--	1 483 005	.4	1 456 687	.4
Broilers and other meat-type chickens sold	farms--	269	2.6	204	2.9
number--	farms--	237 779	1.5	223 897	1.5
Horses and ponies inventory	farms--	7 073	.4	5 081	.5
number--	farms--	45 284	.7	31 388	.7
<b>Selected crops harvested:</b>					
Corn for grain or seed	farms--	19 448	.2	17 832	.2
acres--	farms--	2 573 567	.2	2 522 328	.2
bushels--	farms--	199 208 863	.2	196 351 848	.2
Corn for silage or green chop	farms--	6 960	.4	6 776	.4
acres--	farms--	374 158	.4	369 813	.4
tons, green--	farms--	3 077 579	.5	3 050 106	.5
Wheat for grain	farms--	15 273	.2	13 874	.2
acres--	farms--	3 229 384	.2	3 148 874	.2
bushels--	farms--	91 141 128	.2	89 486 331	.2
Barley for grain	farms--	7 911	.4	7 474	.4
acres--	farms--	766 698	.3	753 313	.3
bushels--	farms--	29 647 024	.3	29 262 434	.3
Oats for grain	farms--	13 558	.3	12 532	.3
acres--	farms--	919 997	.3	890 389	.3
bushels--	farms--	41 997 525	.3	40 909 675	.3
Sunflower seed	farms--	1 659	.8	1 604	.8
acres--	farms--	262 847	.5	260 895	.5
pounds--	farms--	315 806 323	.5	314 022 816	.5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms--	23 131	.2	19 885	.2
acres--	farms--	3 355 299	.2	3 192 743	.2
tons, dry--	farms--	5 682 824	.2	5 477 863	.2

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

**Table E. Reliability Estimates of Percent Change in State Totals: 1982 to 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more		
	Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent)	
Farms-----	number	-2.1	.2	-3.9	.2
Land in farms-----	acres	.8	.1	2.2	.1
Value of land and buildings <sup>1</sup> :					
Average per farm-----	dollars	-22.1	1.1	-20.2	1.2
Total cropland-----	farms	-4.1	.2	-5.7	.2
acres-----	acres	4.3	.2	3.9	.2
Harvested cropland-----	farms	-5.2	.2	-6.4	.2
acres-----	acres	-10.1	.1	-10.2	.1
Irrigated land-----	farms	3.0	.8	1.2	.8
acres-----	acres	-3.9	.6	-4.3	.6
Market value of agricultural products sold-----	farms	-2.1	.2	-3.9	.2
\$1,000-----	\$1,000	9.7	.1	9.9	.1
Crops, including nursery and greenhouse crops-----	farms	-.8	.2	-2.7	.2
\$1,000-----	\$1,000	1.7	.2	1.6	.2
Livestock, poultry, and their products-----	farms	-7.6	.2	-8.1	.2
\$1,000-----	\$1,000	13.9	.2	14.2	.2
Poultry and poultry products-----	farms	-39.6	.7	-41.8	.7
\$1,000-----	\$1,000	28.3	.4	29.4	.4
Selected farm production expenses <sup>1</sup> :					
Livestock and poultry purchased-----	farms	-2.8	1.8	-2.6	1.8
\$1,000-----	\$1,000	16.5	1.4	16.8	1.4
Feed for livestock and poultry-----	farms	-7.4	1.1	-6.0	1.1
\$1,000-----	\$1,000	3.2	1.2	3.6	1.2
Seeds, bulbs, plants, and trees-----	farms	-4.1	.9	-3.8	.9
\$1,000-----	\$1,000	18.0	1.4	18.3	1.5
Commercial fertilizer <sup>2</sup> -----	farms	11.1	1.6	10.4	1.5
\$1,000-----	\$1,000	21.3	1.8	21.6	1.8
Agricultural chemicals <sup>2</sup> -----	farms	22.4	1.7	20.0	1.6
\$1,000-----	\$1,000	44.7	2.5	44.5	2.5
Hired farm labor-----	farms	6.1	2.0	9.3	2.2
\$1,000-----	\$1,000	40.8	2.2	43.9	2.3
Interest <sup>3</sup> -----	farms	.5	1.3	-3.6	1.2
\$1,000-----	\$1,000	-32.3	.9	-32.8	.9
Livestock and poultry inventory:					
Cattle and calves-----	farms	-11.1	.2	-10.9	.2
number-----	number	-7.5	.2	-7.1	.2
Hogs and pigs-----	farms	-15.3	.4	-15.5	.4
number-----	number	-.8	.4	-.7	.4
Hens and pullets of laying age-----	farms	-34.6	.6	-38.0	.6
number-----	number	-8.5	.4	-7.0	.4
Selected crops harvested:					
Corn for grain or seed-----	farms	4.0	.3	2.3	.3
acres-----	acres	-.4	.2	-.6	.2
Sorghum for grain or seed-----	farms	-30.6	.6	-32.3	.6
acres-----	acres	-30.8	.5	-30.9	.5
Wheat for grain-----	farms	12.9	.3	11.0	.3
acres-----	acres	-3.1	.3	-3.7	.3
Soybeans for beans-----	farms	43.8	.6	43.0	.6
acres-----	acres	67.8	.6	67.9	.6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----	farms	-10.1	.2	-10.9	.2
acres-----	acres	-11.4	.2	-11.5	.2
Vegetables harvested for sale (see text)-----	farms	—	3.8	-8.9	4.0
acres-----	acres	-11.9	5.1	-12.0	5.6
Land in orchards-----	farms	16.4	6.2	-3.4	7.4
acres-----	acres	68.1	17.2	6.2	2.3

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

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

**Table F. Reliability Estimates of County Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm,		Estimated market value of all machinery and equipment <sup>1</sup>		Harvested cropland		Irrigated land	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Aurora -----	496	.5	376 815	1.2	172 286	4.9	21 729	6.5	157 135	1.1	(D)	(D)
Beadle -----	872	.3	742 083	.7	216 084	5.4	47 965	4.7	336 615	.6	14 814	2.4
Bennett -----	304	.7	701 905	.6	489 309	3.7	15 536	10.9	133 251	1.2	4 497	4.7
Bon Homme -----	787	.3	306 409	.7	185 671	6.8	33 767	4.1	182 524	.8	6 162	2.6
Brookings -----	1 004	.4	432 552	.9	182 778	4.6	49 695	4.5	249 600	.9	15 257	3.5
Brown -----	1 183	.4	992 938	.6	281 179	4.4	83 319	3.1	544 022	.6	7 455	3.1
Brule -----	437	.5	471 546	1.0	252 046	6.6	32 943	8.3	175 295	1.0	4 439	8.1
Buffalo -----	118	1.5	302 783	1.4	683 881	(Z)	6 632	(Z)	61 909	2.3	8 715	1.6
Butte -----	550	.5	1 104 452	.5	480 278	2.8	21 177	7.8	91 295	1.3	43 726	2.4
Campbell -----	361	.9	425 661	1.4	236 323	4.7	21 673	7.5	162 953	1.5	3 437	11.4
Charles Mix -----	830	.3	646 007	.6	231 159	5.8	50 115	4.5	300 817	.6	11 738	2.1
Clark -----	688	.7	540 538	1.2	234 946	4.5	42 007	5.4	251 255	1.2	6 483	3.3
Clay -----	498	.5	236 960	1.2	275 547	4.2	31 135	5.5	174 850	1.3	8 295	4.9
Codington -----	636	.4	341 159	.9	197 574	5.8	28 935	6.0	193 856	.9	1 381	2.5
Corson -----	492	.7	1 698 242	.5	631 864	9.1	31 589	10.5	237 853	1.2	986	17.5
Custer -----	303	.7	477 361	1.0	367 583	2.7	6 880	7.3	34 987	2.5	5 187	3.4
Davison -----	464	.8	246 207	1.5	147 557	5.2	18 805	6.5	134 914	1.5	3 073	7.6
Day -----	778	.4	571 305	.8	199 065	5.9	45 335	7.3	287 536	.9	2 557	5.4
Deuel -----	690	.5	351 278	1.0	206 655	5.2	37 089	5.9	180 978	1.1	2 097	12.1
Dewey -----	386	.8	1 687 248	.4	1 042 656	7.9	20 639	12.4	168 855	1.4	(D)	
Douglas -----	478	.7	254 299	1.4	201 851	5.7	27 193	4.8	144 187	1.3	2 100	6.8
Edmunds -----	515	.4	616 058	.8	239 087	3.9	37 042	7.6	284 936	.8	555	3.4
Fall River -----	339	.5	1 009 978	.5	451 885	3.9	10 449	9.9	53 389	1.2	13 085	3.0
Faulk -----	363	.5	575 695	.8	365 603	5.1	24 557	6.1	245 214	.8	(D)	
Grant -----	706	.4	381 473	.8	222 360	5.7	39 628	5.3	219 210	.8	5 529	3.2
Gregory -----	670	.4	568 487	.9	168 524	5.2	26 346	8.1	188 137	1.0	2 246	3.4
Haakon -----	344	.8	1 249 261	.6	1 063 898	3.3	22 710	7.2	202 638	.8	1 032	1.0
Hamlin -----	501	.6	283 805	1.2	209 329	5.0	30 325	6.2	165 819	1.2	7 676	4.4
Hand -----	614	.5	1 028 286	.6	409 081	6.8	42 889	4.7	340 670	.7	3 083	6.8
Hanson -----	413	.5	245 382	1.0	208 438	5.3	21 514	7.1	133 648	1.0	599	.1
Harding -----	301	.4	1 567 886	.2	1 010 100	7.6	18 088	6.9	124 979	.4	1 733	3.1
Hughes -----	297	.9	368 435	1.4	380 797	7.1	16 583	8.5	140 086	1.5	14 633	4.3
Hutchinson -----	995	.5	490 333	1.0	222 153	3.8	60 604	4.6	300 350	1.0	2 279	7.0
Hyde -----	231	1.1	486 467	1.3	598 827	9.2	13 107	11.3	130 318	1.6	(D)	
Jackson -----	314	.5	1 279 577	.3	1 001 613	12.9	16 330	7.3	112 909	.8	2 301	3.1
Jerould -----	305	1.0	310 192	1.5	238 866	8.7	13 782	4.0	116 410	1.4	2 097	6.8
Jones -----	213	.7	594 236	.7	554 803	3.0	14 292	6.0	124 889	1.0	956	3.5
Kingsbury -----	649	.4	465 523	.8	239 037	4.2	42 893	4.6	247 613	.7	1 434	7.4
Lake -----	606	.4	293 880	.9	212 543	8.1	28 354	5.5	178 286	.9	1 658	-
Lawrence -----	253	.7	207 123	1.7	287 242	4.7	4 602	12.6	26 987	2.3	3 346	5.3
Lincoln -----	1 064	.3	330 527	.8	216 679	6.7	43 861	3.7	234 210	.9	1 202	5.1
Lyman -----	437	.6	897 966	.7	536 593	9.7	28 349	5.2	235 965	1.0	7 676	1.1
McCook -----	683	.6	327 410	1.2	172 597	4.4	38 217	6.4	191 971	1.3	40	13.8
McPherson -----	473	.5	601 832	.8	221 578	4.1	27 969	5.4	226 139	.9	2 330	12.1
Marshall -----	522	.5	468 868	.9	271 746	6.2	37 879	9.7	234 681	.9	1 256	4.2
Meade -----	826	.4	2 019 812	.5	555 557	7.3	30 681	5.2	264 657	.8	6 868	3.1
Melleite -----	233	.8	649 232	.8	414 399	3.3	11 535	16.8	90 134	1.4	1 157	2.0
Miner -----	488	.5	327 880	.9	185 182	8.4	20 372	11.6	159 581	.8	72	26.1
Minnehaha -----	1 382	.4	432 472	1.0	214 842	5.2	63 694	3.6	279 652	.9	2 376	7.0
Moody -----	662	.4	280 774	.9	253 440	5.5	37 265	3.8	184 368	.9	2 036	8.2
Pennington -----	614	.5	1 142 320	.5	446 036	6.2	26 180	8.3	149 465	.8	8 860	3.6
Perkins -----	607	.4	1 817 032	.4	590 906	9.6	35 799	6.8	264 592	.8	2 308	4.5
Potter -----	371	.8	562 844	1.0	394 388	7.8	31 846	5.6	218 410	1.0	3 526	4.2
Roberts -----	994	.4	607 630	.8	206 607	4.8	55 467	4.6	337 886	.8	3 066	6.3
Sanborn -----	421	.9	324 946	1.6	187 891	4.2	16 070	8.9	122 132	1.7	(D)	
Shannon -----	208	.7	1 356 714	.2	920 288	2.1	6 467	5.3	51 466	1.5	462	.2
Spink -----	813	.4	905 592	.7	332 625	6.8	66 092	3.4	502 754	.6	20 827	2.6
Stanley -----	196	.8	861 251	.4	1 208 566	1.9	11 548	3.6	125 641	.9	482	15.0
Sully -----	309	.6	609 036	.6	861 274	6.7	26 104	6.8	288 317	.5	18 667	1.9
Todd -----	261	1.0	1 055 588	.7	645 740	1.6	15 796	12.7	106 690	1.8	8 356	3.6
Tripp -----	770	.4	960 092	.7	267 975	4.3	45 553	9.0	307 576	.9	2 675	2.2
Turner -----	1 038	.3	370 885	.7	202 899	4.8	48 437	3.8	253 834	.8	14 698	2.7
Union -----	635	.5	249 714	.9	307 854	9.2	44 069	5.8	174 593	.9	26 328	2.4
Walworth -----	360	.6	410 375	.9	267 855	6.9	20 048	5.5	157 739	1.0	3 288	3.2
Yankton -----	733	.4	269 176	.9	178 512	6.6	33 096	5.2	169 466	.9	5 266	5.2
Ziebach -----	272	.9	1 397 710	.5	833 728	1.8	15 650	11.0	109 517	1.6	(D)	
Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Aurora -----	52 581	1.4	45 755	2.0	50 379	1.4	15 710	3.1	4 772	4.0	32 481	.9
Beadle -----	111 527	.8	49 313	2.0	88 757	.9	88 394	1.1	13 428	1.4	78 653	.5
Bennett -----	43 344	1.4	4 958	5.1	3 701	3.4	53 630	1.7	~	~	19 150	.9
Bon Homme -----	51 576	.9	66 028	1.9	74 162	.8	3 607	5.4	51 285	1.2	50 515	.6
Brookings -----	63 057	1.3	64 601	1.6	92 196	1.0	19 069	1.8	53 580	1.5	69 870	.6

See footnotes at end of table.

**Table F. Reliability Estimates of County Totals: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Brown	105 913	1.0	45 356	2.4	93 730	1.1	220 987	.8	18 627	2.0	99 636	.4
Brule	69 578	1.2	37 512	2.0	46 539	1.4	23 457	2.1	2 571	3.3	34 055	.8
Buffalo	25 473	2.1	2 837	10.3	11 243	2.5	10 885	4.0	(D)	(D)	14 225	1.3
Butte	44 807	1.2	3 429	11.2	7 414	4.3	18 025	2.7	—	—	27 301	.9
Campbell	43 920	2.0	7 869	4.4	11 397	3.3	64 710	2.0	(D)	(D)	24 744	1.3
Charles Mix	88 295	.8	70 567	1.4	98 116	.9	29 438	1.2	22 974	1.4	64 639	.5
Clark	66 537	2.2	25 551	2.3	52 223	1.6	82 626	1.5	18 218	3.8	58 360	.8
Clay	13 714	2.3	33 980	2.1	69 371	1.4	2 157	9.1	85 739	1.3	37 465	1.0
Codington	44 677	1.3	13 202	4.4	33 835	1.2	39 929	1.3	20 238	1.8	44 029	.7
Corson	79 182	1.2	3 729	7.1	6 397	3.7	90 949	1.7	(D)	(D)	33 055	1.0
Custer	27 098	1.3	558	5.8	611	6.2	4 541	15.0	—	—	9 494	2.0
Davison	33 314	2.1	30 353	3.6	50 031	1.7	6 643	5.5	16 261	3.1	25 228	1.4
Day	47 750	1.2	15 126	5.4	25 248	1.7	109 385	1.3	8 437	4.2	40 970	.8
Deuel	48 532	1.5	17 241	3.8	48 108	1.3	23 587	2.2	30 419	2.1	41 703	.9
Dewey	50 859	1.7	6 011	8.7	8 201	4.0	58 713	2.1	(D)	(D)	22 053	1.3
Douglas	39 101	1.9	63 595	2.6	52 730	1.6	8 291	3.8	10 270	2.8	35 929	1.1
Edmunds	57 255	1.4	28 422	1.2	13 938	1.6	108 023	1.0	427	15.4	34 465	.7
Fall River	60 759	.8	2 376	6.8	3 119	5.0	8 927	2.5	142	39.1	64 969	.2
Faulk	56 503	1.2	19 066	1.9	14 094	1.8	84 702	1.1	472	16.0	28 012	.6
Grant	45 119	1.1	17 882	3.8	45 984	1.1	48 106	1.2	40 993	1.5	50 545	.6
Gregory	75 520	1.0	24 195	2.8	40 414	1.4	12 455	2.9	3 473	4.9	34 195	.8
Haakon	82 023	.9	9 807	7.0	3 973	4.2	96 004	.9	—	—	34 524	.7
Hamlin	31 081	1.8	19 286	2.4	52 888	1.4	30 741	1.9	16 773	2.2	34 559	1.0
Hand	111 645	.9	23 285	3.7	37 278	1.2	100 167	1.3	2 174	5.4	57 531	.5
Hanson	26 249	1.4	30 436	1.5	56 274	1.1	4 751	3.5	16 306	1.7	27 233	.7
Harding	59 147	.3	4 274	1.8	201	6.5	35 695	.7	—	—	22 450	.3
Hughes	27 382	2.8	9 192	4.9	23 107	2.6	65 180	2.0	1 369	6.9	19 429	1.2
Hutchinson	73 484	1.4	92 086	2.0	119 345	1.0	8 796	4.1	82 649	1.4	69 956	.8
Hyde	49 873	1.9	2 889	5.4	6 251	11.4	47 390	2.2	(D)	(D)	18 273	1.5
Jackson	56 107	.8	2 421	7.9	(D)	(D)	48 637	1.2	—	—	20 707	.6
Jerauld	44 531	2.4	24 594	3.1	23 759	2.2	25 551	2.0	(D)	(D)	29 032	1.0
Jones	38 426	1.1	2 811	7.1	1 715	4.3	58 039	1.1	—	—	17 764	.9
Kingsbury	61 854	1.2	18 568	2.1	73 479	.8	63 859	1.1	27 004	1.6	59 723	.5
Lake	37 125	1.3	61 995	1.0	74 928	.9	19 525	1.8	38 223	1.5	56 479	.5
Lawrence	17 801	2.3	874	4.7	(D)	(D)	197	22.4	—	—	8 550	1.7
Lincoln	32 705	1.4	52 583	2.0	99 734	1.0	1 002	11.5	109 850	1.1	63 824	.7
Lyman	58 633	1.4	10 499	5.9	10 661	2.8	101 876	1.4	329	17.8	34 813	.8
McCook	46 090	1.7	55 901	2.5	75 539	1.4	4 042	9.5	54 123	1.8	43 452	1.0
McPherson	64 996	1.1	16 568	2.6	6 198	2.2	65 125	1.2	(D)	(D)	32 725	.8
Marshall	72 256	1.0	27 635	2.1	42 319	1.5	88 205	1.1	3 463	4.5	67 552	.5
Meade	114 710	.8	5 172	10.4	1 109	3.5	63 650	1.6	(D)	(D)	42 875	.7
Millete	46 300	.9	5 301	7.4	1 867	6.2	28 426	2.1	—	—	16 978	.8
Miner	45 342	1.2	29 541	1.6	47 695	1.0	21 728	1.6	14 360	1.8	29 888	.8
Minnehaha	64 578	1.2	78 587	2.5	122 529	1.0	7 382	2.8	93 618	1.3	95 482	.6
Moody	38 929	1.9	50 110	2.0	75 791	1.0	7 218	3.0	70 763	1.2	58 652	.6
Pennington	56 547	1.1	2 355	6.7	1 340	5.2	62 274	1.1	—	—	25 513	.7
Perkins	97 601	.9	6 882	6.7	3 688	3.3	86 966	1.3	280	14.0	42 637	.6
Potter	41 987	1.5	20 115	6.7	26 048	1.9	99 250	1.2	(D)	(D)	33 041	.9
Roberts	56 504	1.6	42 209	2.2	56 422	1.1	84 068	1.1	52 903	1.5	57 924	.7
Sanborn	49 462	1.9	19 055	5.2	44 184	1.8	9 379	6.3	3 426	6.7	38 670	.9
Shannon	28 890	1.8	2 837	.1	630	—	25 751	2.5	—	—	9 182	1.1
Spink	91 702	.9	57 882	1.6	94 301	.8	194 416	.7	56 460	1.2	93 258	.4
Stanley	41 027	.6	926	8.2	398	7.0	77 409	1.4	—	—	21 165	.4
Sully	51 046	.8	7 829	1.7	41 808	1.4	166 337	.7	2 100	1.5	49 961	.3
Todd	65 471	2.0	2 713	10.8	7 492	4.6	6 362	5.7	(D)	(D)	21 976	1.4
Tripp	107 193	1.0	41 223	2.4	33 782	1.6	65 302	1.6	1 031	3.5	49 666	.7
Turner	57 379	.9	75 559	1.7	100 925	.9	2 839	4.5	104 479	1.0	96 690	.4
Union	22 585	2.3	54 205	2.0	82 985	.8	3 871	9.6	69 781	1.1	50 447	.6
Walworth	35 708	1.5	12 629	2.7	14 453	1.6	64 125	1.4	1 122	19.2	22 765	1.0
Yankton	37 079	1.3	66 083	1.5	63 574	1.1	1 111	6.3	60 863	1.3	50 538	.7
Ziebach	42 761	1.8	3 837	8.4	2 532	19.9	49 792	2.3	—	—	17 872	1.2
Geographic area	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business			
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)		
Aurora	6 704	8.5	1 065	9.4	981	10.8	1 991	7.6	530	6.3		
Beadle	17 707	5.9	2 844	7.0	3 117	8.3	3 908	3.2	1 167	4.5		
Bennett	2 537	4.2	432	6.2	800	5.1	1 238	7.5	330	8.1		
Bon Homme	11 897	3.8	1 658	4.2	1 279	4.0	2 339	4.2	808	4.8		
Brookings	10 669	3.7	3 072	3.8	3 590	2.5	3 326	3.1	1 377	4.7		
Brown	20 750	1.9	5 224	2.4	3 611	3.1	5 619	3.6	1 294	3.5		
Brule	5 904	7.1	1 001	5.3	1 301	30.3	2 136	7.7	588	10.7		
Buffalo	3 421	(Z)	349	(Z)	494	(Z)	554	(Z)	181	(Z)		
Butte	5 167	7.9	401	17.1	872	7.3	1 502	10.3	400	11.1		
Campbell	4 358	6.4	638	8.4	707	7.2	1 621	7.0	440	8.2		

See footnotes at end of table.

**Table F. Reliability Estimates of County Totals: 1987—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses <sup>1</sup>									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Charles Mix-----	8 875	4.8	2 717	3.8	1 915	3.3	3 821	5.7	1 338	8.1
Clark-----	13 225	1.2	2 177	5.6	2 442	4.0	3 513	5.1	805	4.9
Clay-----	3 411	5.9	1 766	5.2	961	2.8	1 903	4.3	638	4.8
Codington-----	4 967	9.6	2 428	10.1	2 410	2.2	2 636	7.4	809	5.0
Corson-----	4 903	6.5	552	7.1	961	1.4	2 255	7.3	470	7.6
Custer-----	1 302	7.7	37	12.1	405	24.7	505	6.1	161	6.5
Davison-----	3 162	9.3	1 108	7.5	705	2.9	1 346	7.2	510	11.2
Day-----	5 216	4.8	2 648	7.1	1 367	7.8	2 983	4.2	789	6.1
Deuel-----	7 650	11.3	2 268	6.4	1 028	6.9	2 675	5.5	840	4.9
Dewey-----	2 143	12.7	283	22.5	574	18.2	1 731	4.6	386	13.0
Douglas-----	5 727	8.1	1 289	5.7	1 077	8.8	1 824	3.5	712	5.4
Edmunds-----	4 233	10.3	1 218	7.2	1 092	11.4	2 425	4.7	649	6.4
Fall River-----	38 974	.3	87	6.7	1 197	1.3	923	4.8	298	8.6
Faulk-----	2 560	7.7	1 307	6.6	918	13.3	2 038	5.2	468	13.8
Grant-----	7 662	4.7	2 422	4.6	1 836	7.3	2 677	4.0	911	5.3
Gregory-----	3 780	10.0	963	6.8	1 039	5.6	2 100	6.4	524	7.5
Haakon-----	6 176	4.8	625	3.7	1 616	6.4	1 931	4.3	333	4.9
Hamlin-----	4 009	4.5	2 140	5.5	1 214	9.7	2 097	7.1	662	6.6
Hand-----	12 934	3.3	1 875	4.0	1 987	5.7	3 115	2.8	805	4.1
Hanson-----	2 566	9.0	1 339	7.3	739	8.6	1 752	4.7	670	4.8
Harding-----	4 023	6.8	271	8.4	895	1.4	1 391	6.0	317	8.3
Hughes-----	1 982	16.2	809	4.2	852	6.4	1 203	5.1	355	16.5
Hutchinson-----	7 272	9.2	3 207	3.4	2 019	5.1	4 091	3.6	1 338	3.6
Hyde-----	2 802	10.2	659	9.3	902	11.1	1 206	7.1	271	8.1
Jackson-----	4 098	10.9	319	20.3	676	14.7	1 160	7.5	279	7.9
Jerauld-----	7 051	2.4	858	6.4	943	1.0	1 291	3.9	381	6.8
Jones-----	2 760	21.3	472	18.5	1 001	13.0	1 235	10.5	219	15.5
Kingsbury-----	14 666	.9	2 767	4.9	1 467	.9	2 711	3.2	773	8.9
Lake-----	8 160	4.5	2 244	10.1	3 151	2.2	2 367	5.2	846	3.8
Lawrence-----	1 353	10.3	20	21.5	330	10.9	614	15.8	146	14.0
Lincoln-----	9 599	6.2	2 747	5.5	1 526	3.3	2 605	3.1	873	3.5
Lyman-----	3 062	7.0	921	8.9	1 289	4.9	2 182	4.3	506	5.7
McCook-----	4 837	8.6	2 224	4.9	1 402	4.9	2 436	4.6	844	4.3
McPherson-----	4 682	9.0	560	11.1	1 076	2.4	2 211	4.9	656	4.9
Marshall-----	24 624	1.7	2 283	6.1	1 941	3.0	2 434	3.5	686	3.5
Meade-----	6 291	7.4	317	10.6	1 505	6.3	2 474	3.8	571	4.3
Mellette-----	2 860	8.8	314	5.7	664	9.4	956	10.5	230	16.1
Miner-----	3 593	3.1	1 072	7.3	885	2.7	1 397	5.1	510	5.7
Minnehaha-----	17 490	4.1	3 448	5.5	3 063	1.4	4 055	2.6	1 600	2.8
Moody-----	11 133	4.5	2 395	4.3	1 904	7.0	2 562	4.5	834	4.1
Pennington-----	3 961	21.0	356	11.5	1 243	10.0	1 629	5.4	395	8.3
Perkins-----	8 158	4.2	912	8.4	1 657	6.0	2 763	6.0	588	7.9
Potter-----	6 224	5.4	1 430	7.8	1 950	20.5	1 879	5.4	601	7.8
Roberts-----	7 451	8.7	2 959	4.2	2 230	5.0	3 964	3.8	1 035	4.9
Sanborn-----	16 620	2.0	872	6.2	1 238	6.1	1 363	6.9	391	5.7
Shannon-----	1 356	16.4	182	13.3	507	17.3	540	6.1	119	8.6
Spink-----	20 619	2.9	4 597	3.7	2 952	5.5	4 629	2.7	1 497	2.9
Stanley-----	5 204	1.9	273	1.5	925	.8	1 070	2.4	204	3.5
Sully-----	16 070	1.1	1 532	19.8	1 997	3.5	2 496	6.7	660	20.7
Todd-----	3 577	7.4	274	1.8	890	11.4	1 308	9.1	477	14.6
Tripp-----	7 734	6.6	1 599	8.0	1 474	4.8	3 163	4.6	592	6.5
Turner-----	24 244	2.4	2 561	4.6	2 889	2.1	3 206	3.4	1 231	5.5
Union-----	9 299	9.1	2 735	9.7	1 970	5.5	2 234	4.3	806	3.5
Walworth-----	2 888	12.1	1 042	9.7	571	10.3	1 443	5.1	530	7.5
Yankton-----	9 443	3.1	1 254	5.3	1 994	3.5	2 344	6.4	736	3.8
Ziebach-----	2 026	8.8	332	8.2	697	15.7	1 395	12.2	349	29.5

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

**Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	Not on mail list		Percent not on mail list	
	Total number	Relative standard error of estimate (percent)	Total percent	Standard error of percent
Farms .....	546	5.5	1.5	.1
Land in farms .....	47 693	86.0	.1	.1
Farms by size:				
Less than 50 acres .....	farms..	(S)	(S)	(S)
50 acres or more .....	farms..	(S)	(S)	(S)
Harvested cropland .....	farms..	360	50.6	.6
	acres..	37 433	88.5	.3
Farms by value of sales:				
Less than \$2,500 .....	farms..	(S)	(S)	(S)
\$2,500 or more .....	farms..	(S)	(S)	(S)
\$2,500 to \$9,999 .....	farms..	-	-	-
\$10,000 or more .....	farms..	(S)	(S)	(S)
Market value of agricultural products sold .....	\$1,000..	3 637	98.1	.1
Farms by standard industrial classification:				
Crops (01) .....	farms..	(S)	(S)	(S)
Livestock (02) .....	farms..	(S)	(S)	(S)
Farms by tenure of operator:				
Full owners .....	farms..	546	5.5	.6
Part owners and tenants .....	farms..	-	-	-
Operators by principal occupation:				
Farming .....	farms..	(S)	(S)	(S)
Other .....	farms..	(S)	(S)	(S)
Average age of operator .....	years..	43.4	(Z)	(Z)

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for further explanation.

Note 2: Detail may not add to total due to rounding.



# APPENDIX D.

## Report Form and Information Sheet

DUE BY FEBRUARY 1, 1988

FORM 87-A0208

(9-2-86) U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS



### UNITED STATES CENSUS OF AGRICULTURE

**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 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.

OMB No. 0607-0534; Approval Expires September 30, 1989

Please complete this form and RETURN TO  
BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, IN 47133

**Note** — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

CENSUS	035	036	037	038
USE ONLY	039	040	041	042

87-A0208

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

**SECTION 1A ACREAGE IN 1987** Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

*If the acres you operated in 1987 changed during the year, refer to the INFORMATION SHEET, section 7.*

S1	None	Number of acres
	043	
	044	
	045	
	046	

**INSTRUCTIONS** — Please report your crops in the appropriate section. Use section 7 to report ONLY those CROPS NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

**SECTION 2A Were any of the following CROPS harvested from "THIS PLACE" in 1987?**

S2	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed (Report quantity on a dry shelled-weight basis.)	087	068	069	
			Bu.	
2. Corn (field) for silage or green chop	070	071	Tons, green	072
3. Soybeans for beans	088	088	Bu.	080
4. Beans, dry edible	554	555	Cwt.	556
5. Wheat for grain, including durum	073	074	Bu.	075
6. Oats for grain	076	077	Bu.	078
7. Barley for grain	079	080	Bu.	081
8. Rye for grain	686	687	Bu.	688
9. Flaxseed	605	606	Bu.	607
10. Sunflower seed	734	735	Lbs.	736
11. Sugar beets for sugar	719	720	Tons	721
12. Potatoes, Irish	097	098	Cwt.	099
		/10		/10

**SECTION 3A Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1987? Include sorghum-sudan crosses and hay cut from pastures.**

53 1  YES — Complete this section 2  NO — Go to section 4

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

**1. DRY HAY** (If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

a. Alfalfa and alfalfa mixtures for hay or dehydrating . . . . .

b. Small grain hay — oats, wheat, barley, rye, etc. . . . .

c. Other tame dry hay — clover, timothy, Sudangrass, millet, bromegrass, crested wheatgrass, etc. . . . .

d. Wild hay . . . . .

**2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP** (If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.) . . . . .

**3. HAY SOLD** — Did you sell any hay or grass silage in 1987? (Report value of hay sold in section 9, item 2) . . . . .

Acres harvested	Quantity harvested (Report either dry or green weight as indicated)	Acres irrigated
103	104	105
	Tons, dry	
106	107	108
	Tons, dry	
109	110	111
	Tons, dry	
112	113	114
	Tons, dry	
115	116	117
	Tons, green	
118		

1  Yes 2  No

**PENALTY FOR FAILURE TO REPORT**

**SECTION 4:** Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)

- S4 1  YES — Complete this section  
2  NO — Go to section 5

1. Land from which vegetables were harvested in 1987	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10	

2. From the list below, enter the crop name and code for each crop harvested in 1987. If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	481	/10	482
		1	/10
		1	/10
		1	/10
		1	/10
		1	/10
		1	/10
		1	/10

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Beans, snap (bush and pole)	381	Onions, green	435
Beets	383	Peas, green	441
Broccoli	385	Peppers, sweet	443
Cabbage, head	391	Pumpkins	449
Cantaloups and muskmelons	395	Radishes	451
Carrots	397	Squash	459
Cauliflower	399	Tomatoes	463
Cucumbers and pickles	411	Turnips	465
Lettuce and romaine	427	Watermelons	473
Onions, dry	433	Other vegetables — Specify	475

**SECTION 5:** Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on "THIS PLACE" in 1987?

- S5 1  YES — Complete this section  
2  NO — Go to section 6

Area irrigated			
	None	Square feet	Acres
			Tenths
1. Nursery and greenhouse crops irrigated in 1987.	<input type="checkbox"/>	477	/10

2. From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection in 1987	Acres in the open in 1987	Sales in 1987	
				Whole acres	Tenths
		1	2	\$	00
		1	2	\$	00
		1	2	\$	00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Bedding plants (Include vegetable plants)	479	Potted flowering plants	710
Bulbs (Exclude bulb flowering plants)	482	Mushrooms	484
Cut flowers and cut florist greens	485	Sod harvested	487
Nursery crops — ornamentals, fruit and nut trees, and vines	488	Vegetable and flower seeds	500
Foliage plants	707	Greenhouse vegetables	503
		Other — Specify	508

**SECTION 8:** Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES, on "THIS PLACE" in 1987?

- S8 1  YES — Complete this section  
2  NO — Go to section 9

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121		122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1987. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages	Quantity harvested	Unit of measure				
		Nonbearing age	Bearing age			Mark one				
						Lbs.	Tons	Boxes		
Apples	123	124	125	/10	128	127	2	3		
Sweet cherries	345	346	347	/10	348	349	2	3		
Tart cherries	587	588	589	/10	590	591	2	3		
		1	2	/10	3	4	2	3		
		1	2	/10	3	4	2	3		
		1	2	/10	3	4	2	3		
		1	2	/10	3	4	2	3		
		1	2	/10	3	4	2	3		

If more space is needed, use a separate sheet of paper.

FORM 87-A0208 (9-2-86)

**SECTION 6:** Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)

- S6 1  YES — Complete this section  
2  NO — Go to section 7

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated
		Whole acres	Tenths		
Raspberries	533			534	535
Strawberries	536			537	538
Other berries — Specify	539			540	541
				/10	

If more space is needed, use a separate sheet of paper.

**SECTION 7:** Were any OTHER CROPS harvested from "THIS PLACE" in 1987 — small grains, field seeds, sorghum, dry peas, or other crops not previously reported? (Report fruit in section 8.)

- S7 1  YES — Complete this section  
2  NO — Go to section 8

For those crops not listed enter the crop name and code from the list below. Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sorghum for grain or seed — include milo	082		083	084
Sorghum for silage or green chop (Do not include sorghum-sudan crosses)	085		086	087
Alfalfa seed	542		543	544
Buckwheat	575		576	577
Canarygrass seed	770		771	772
Canary seed	752		753	754
Mustard seed	650		651	652
Proso millet	665		666	667
Safflower	692		693	694
			1	2
			1	2
			1	2

If more space is needed, use a separate sheet of paper.

Crop name	Code
Rapeseed (pounds)	569
Corn cut for dry fodder, hogged or grazed (report acres only)	581
Emmer and spelt (bushels)	598
Fescue seed (pounds)	602
Grains, mixed (bushels)	614
Kentucky bluegrass seed (pounds)	629
Lentils (pounds)	635
Mint oil (pounds of oil)	644
Peas, dry edible (hundredweight)	659
Popcorn (pounds, shelled)	662
Red clover seed (pounds)	668
Sorghum cut for dry forage or hay (tons, dry)	671
Sorghum hogged or grazed (report acres only)	698
Sweetclover seed (pounds)	737
Triticale (bushels)	749
Vetch seed (pounds)	755
Wheatgrass seed (pounds)	758
Other crops (pounds) — Specify	752

**SECTION 9** **GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1987, BEFORE taxes and expenses** (Refer to the INFORMATION SHEET, section 9.)

Report your best estimate of the value for each of the following groups of crops sold from this place in 1987. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

1. Grains, soybeans and other beans sold in 1987	None	Dollars	Cents
a. Corn for grain	<input type="checkbox"/>	773	00
b. Wheat	<input type="checkbox"/>	774	00
c. Soybeans	<input type="checkbox"/>	775	00
d. Sorghum for grain	<input type="checkbox"/>	776	00
e. Barley	<input type="checkbox"/>	777	00
f. Oats	<input type="checkbox"/>	778	00
g. Other — rye, flaxseed, sunflower seed, dry beans, dry peas, mustard seed, buckwheat, safflower, proso millet, etc.	<input type="checkbox"/>	779	00
2. Hay, silage, field seeds, and grass seeds	<input type="checkbox"/>	782	00
3. Vegetables, sweet corn, and melons — (Do not include Irish potatoes and sweetpotatoes; report them in item 5 below.)	<input type="checkbox"/>	783	00
4. Fruits, nuts, and berries — apples, cherries, grapes, etc.	<input type="checkbox"/>	784	00
5. Other crops — potatoes, sugar beets, rapeseed, etc. (Do not include nursery and greenhouse crops.)	<input type="checkbox"/>	785	00
Specify _____	<input type="checkbox"/>	\$	00

**SECTION 10** How were the ACRES in this place USED in 1987?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1 \_\_\_\_\_ Acres

NOTE: For items 2 to 5 below, if land was used for more than one purpose in 1987 report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured, only as "Cropland harvested."

**2. CROPLAND**

a. Cropland harvested — Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.	<input type="checkbox"/>	787	Number of acres
b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements.	<input type="checkbox"/>	788	
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	<input type="checkbox"/>	789	
d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2e.)	<input type="checkbox"/>	790	
e. Cropland in cultivated summer fallow	<input type="checkbox"/>	791	
f. Cropland idle	<input type="checkbox"/>	793	
3. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth.	<input type="checkbox"/>	784	
a. Woodland pastured	<input type="checkbox"/>	795	
b. Woodland not pastured	<input type="checkbox"/>	796	
4. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture.	<input type="checkbox"/>	797	
5. All other land — Land in house lots, ponds, roads, wasteland, etc. —Include any land not reported in items 2 through 4 above.	<input type="checkbox"/>	798	
6. <b>TOTAL ACRES</b> — Add the acres reported in items 2 through 5 (Should be the same as item 1 above)			

**SECTION 11** Was any LAND in this place IRRIGATED at any time in 1987?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11 1  YES — Complete this section  
2  NO — Go to section 12

1. How many acres of harvested land were irrigated? Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2a.	<input type="checkbox"/>	680	Number of acres irrigated
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	<input type="checkbox"/>	681	

**SECTION 12** Were any ACRES in this place SET ASIDE, DIVERTED, OR IDLED under FEDERAL acreage reduction programs in 1987?

S12 1  YES — Complete this section  
2  NO — Go to section 13

1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	<input type="checkbox"/>	682	Number of acres
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	<input type="checkbox"/>	683	

**SECTION 13** Did you or anyone else have any CATTLE or CALVES on this place in 1987?

S13 1  YES — Complete this section  
2  NO — Go to section 14

• DECEMBER 31, 1987 INVENTORY

1. CATTLE AND CALVES of all ages (Total of a, b, c, and d below)

a. BEEF COWS — Include beef heifers that had calved.

b. MILK COWS kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved.

c. HEIFERS AND HEIFER CALVES — (Do not include heifers that had calved.)

d. STEERS, STEER CALVES, BULLS, AND BULL CALVES

INVENTORY Number on this place Dec. 31, 1987	
803	Total
804	Beef cows
805	Milk cows
806	Heifers and heifer calves
807	Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987

Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.

Number sold in 1987	Gross value of sales	
	Dollars	Cents
809	\$	00
811	\$	00
813	\$	00

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1987

4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — Include milk, cream, butter, etc.

DAIRY PRODUCTS Gross value of sales	
Dollars	Cents
\$	00

**SECTION 14** Did you or anyone else have any HOGS or PIGS on this place in 1987?

S14 1  YES — Complete this section  
2  NO — Go to section 15

INVENTORY Number on this place Dec. 31, 1987	
815	Total
816	Breeding
817	Other

• DECEMBER 31, 1987 INVENTORY

1. HOGS and PIGS of all ages (Total of a and b below)

a. HOGS and PIGS used or to be used for BREEDING

b. OTHER HOGS and PIGS

• LITTERS FARROWED

2. LITTERS FARROWED on this place between —

a. December 1, 1986 and May 31, 1987

b. June 1, 1987 and November 30, 1987

Number sold in 1987	Gross value of sales	
	Dollars	Cents
821	\$	00
823	\$	00

**SECTION 15** Did you or anyone else have any SHEEP or LAMBS on this place in 1987?

S15 1  YES — Complete this section  
2  NO — Go to section 16

INVENTORY Number on this place Dec. 31, 1987	
824	825
826	

1. SHEEP and LAMBS of all ages

a. EWES 1 year old or older

Number shorn in 1987	Pounds of wool shorn in 1987	
	Dollars	Cents
827	828	

2. SHEEP and LAMBS SHORN

3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?

None	Gross value of sales	
	Dollars	Cents
829	\$	00

<b>SECTION 16</b> Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1987?																																																																						
S 16 1 <input type="checkbox"/> YES — Complete this section		2 <input type="checkbox"/> NO — Go to section 17																																																																				
<table border="1"> <thead> <tr> <th rowspan="2">None</th> <th rowspan="2">INVENTORY Number on this place Dec. 31, 1987</th> <th>Total quantity sold in 1987</th> <th>Gross value of sales</th> </tr> <tr> <th>Dollars</th> <th>Cents</th> </tr> </thead> <tbody> <tr> <td>1. Horses and ponies of all ages . . . . .</td> <td>830</td> <td>831</td> <td>832 Number \$ 00</td> </tr> <tr> <td>2. Colonies of bees . . . . .</td> <td>839</td> <td>840</td> <td>842 Number \$ 00</td> </tr> <tr> <td>3. Milk goats . . . . .</td> <td>843</td> <td>844</td> <td>846 Number \$ 00</td> </tr> <tr> <td>4. Angora goats . . . . .</td> <td>847</td> <td>848</td> <td>850 Number \$ 00</td> </tr> <tr> <td>5. Other goats . . . . .</td> <td>851</td> <td>852</td> <td>853 Number \$ 00</td> </tr> <tr> <td>6. Mules, burros, and donkeys . . . . .</td> <td>833</td> <td>834</td> <td>835 Number \$ 00</td> </tr> <tr> <td>7. Mink and their pelts . . . . .</td> <td>836</td> <td>837</td> <td>838 Number \$ 00</td> </tr> <tr> <td>8. Rabbits and their pelts . . . . .</td> <td>854</td> <td>855</td> <td>856 Number \$ 00</td> </tr> <tr> <td>9. All other livestock and livestock products Specify _____</td> <td>857</td> <td>858</td> <td>859 Number \$ 00</td> </tr> <tr> <td><b>10. Fish and other aquaculture products</b> (Enter name and code from list below.) Name _____ Code _____</td> <td></td> <td>Total quantity sold in 1987</td> <td>Gross value of sales</td> </tr> <tr> <td></td> <td></td> <td>Dollars</td> <td>Cents</td> </tr> <tr> <td></td> <td></td> <td>1 — OR — Pounds</td> <td>2</td> </tr> <tr> <td></td> <td></td> <td>Number</td> <td>\$ 00</td> </tr> </tbody> </table>				None	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales	Dollars	Cents	1. Horses and ponies of all ages . . . . .	830	831	832 Number \$ 00	2. Colonies of bees . . . . .	839	840	842 Number \$ 00	3. Milk goats . . . . .	843	844	846 Number \$ 00	4. Angora goats . . . . .	847	848	850 Number \$ 00	5. Other goats . . . . .	851	852	853 Number \$ 00	6. Mules, burros, and donkeys . . . . .	833	834	835 Number \$ 00	7. Mink and their pelts . . . . .	836	837	838 Number \$ 00	8. Rabbits and their pelts . . . . .	854	855	856 Number \$ 00	9. All other livestock and livestock products Specify _____	857	858	859 Number \$ 00	<b>10. Fish and other aquaculture products</b> (Enter name and code from list below.) Name _____ Code _____		Total quantity sold in 1987	Gross value of sales			Dollars	Cents			1 — OR — Pounds	2			Number	\$ 00									
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<p>If more space is needed, use a separate sheet of paper.</p>																																																																						
<b>SECTION 17</b> Did you or anyone else have any POULTRY, such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1987? — Include poultry grown for others on a contract basis.																																																																						
S 17 1 <input type="checkbox"/> YES — Complete this section		2 <input type="checkbox"/> NO — Go to section 18 None																																																																				
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<b>SECTION 18</b> GOVERNMENT CCC LOANS																																										
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<p>1. Amount received in 1987 from Government CCC loans for — Include regular and reserve loans, even if redeemed or forfeited.</p> <table border="1"> <thead> <tr> <th>None</th> <th>Dollars</th> <th>Cents</th> </tr> </thead> <tbody> <tr> <td>886</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> <tr> <td>887</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> <tr> <td>888</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> <tr> <td>889</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> <tr> <td>890</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> <tr> <td>891</td> <td></td> <td>00</td> </tr> <tr> <td>\$</td> <td></td> <td>00</td> </tr> </tbody> </table>				None	Dollars	Cents	886		00	\$		00	887		00	\$		00	888		00	\$		00	889		00	\$		00	890		00	\$		00	891		00	\$		00
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<p>Mark (X) the one item which best describes the type of organization for this place in 1987. Refer to the INFORMATION SHEET, section 20.</p> <ul style="list-style-type: none"> <li>• FAMILY or INDIVIDUAL operation — (Do not include partnership and corporation) . . . . . 1 <input type="checkbox"/></li> <li>• PARTNERSHIP operation — Include family partnerships . . . . . 2 <input type="checkbox"/></li> <li>• INCORPORATED UNDER STATE LAW . . . . . 3 <input type="checkbox"/></li> <li>• OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. . . . . . 4 <input type="checkbox"/></li> </ul> <p>Specify below then go to section 22</p>																																										
<p>S 21</p> <p><b>SECTION 21</b> CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, section 21.</p> <p>1. Is this a family-held corporation? . . . . . 922 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>2. Are there more than 10 stockholders? . . . . . 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No</p>																																										
<p>S 22</p> <p><b>SECTION 22</b> CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, section 22.</p> <p>1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? . . . . . 923 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? For partnerships consider all members of the partnership together. . . . . 928 1 <input type="checkbox"/> Farming 2 <input type="checkbox"/> Other or ranching</p> <p>3. OFF-FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1987? — Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork) . . . . . 929 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1—49 days 3 <input type="checkbox"/> 50—99 days 4 <input type="checkbox"/> 100—149 days 5 <input type="checkbox"/> 150—199 days 6 <input type="checkbox"/> 200 days or more</p> <p>4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? . . . . . 930 Year</p> <p>5. AGE of operator (senior partner or person in charge) . . . . . 925 Years old</p> <p>6. RACE of operator (senior partner or person in charge) . . . . . 924 1 <input type="checkbox"/> White 2 <input type="checkbox"/> Negro or Black 3 <input type="checkbox"/> American Indian 4 <input type="checkbox"/> Asian or Pacific Islander 5 <input type="checkbox"/> Other — Specify</p> <p>7. SEX of operator (senior partner or person in charge) . . . . . 926 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female</p> <p>8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? . . . . . 927 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>																																										
<p>S 23</p>																																										

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**SECTION 23: PRODUCTION EXPENSES** paid by you and others for this place in 1987

S23

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1987. (DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.)

1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, pouls, started pullets, etc. ....	<input type="checkbox"/>	None	Dollars	Cents
		971		
		\$	00	
2. Feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. ....	<input type="checkbox"/>	972		
		\$	00	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes.	<input type="checkbox"/>			
(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.) ....	<input type="checkbox"/>	973		
		\$	00	
3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — Include plants and trees purchased. ....	<input type="checkbox"/>	974		
		\$	00	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum. Include cost of custom applications. ....	<input type="checkbox"/>	975		
		\$	00	
5. Agricultural chemicals purchased — Insecticides, herbicides, fungicides, other pesticides, etc. — Include cost of custom applications. (Do not include lime.) ....	<input type="checkbox"/>	976		
		\$	00	
6. Gasoline and other petroleum fuel and oil purchased for the farm business —	<input type="checkbox"/>	977		
a. Gasoline and gasohol ....	<input type="checkbox"/>	\$	00	
b. Diesel fuel ....	<input type="checkbox"/>	\$	00	
c. Natural gas ....	<input type="checkbox"/>	\$	00	
d. LP gas, fuel oil, kerosene, motor oil, grease, etc. ....	<input type="checkbox"/>	\$	00	
7. Electricity for the farm business — (Do not include household expenses.) ....	<input type="checkbox"/>	981		
		\$	00	
8. Hired farm and ranch labor — also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. (See INFORMATION SHEET)	<input type="checkbox"/>	982		
		\$	00	
9. Contract labor — Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc. ....	<input type="checkbox"/>	983		
		\$	00	
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	<input type="checkbox"/>	984		
		\$	00	
11. Customwork, machine hire and rental of machinery and equipment — Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals.) ....	<input type="checkbox"/>	985		
		\$	00	
12. Interest paid on debts — (See INFORMATION SHEET)	<input type="checkbox"/>	986		
a. Secured by real estate ....	<input type="checkbox"/>	\$	00	
b. Not secured by real estate ....	<input type="checkbox"/>	\$	00	
13. Cash rent paid for land and buildings in 1987 — (Do not include grazing fees.) ....	<input type="checkbox"/>	988		
		\$	00	
14. Property taxes paid — Include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.) ....	<input type="checkbox"/>	989		
		\$	00	
15. All other production expenses — Include insurance, water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the farm business.) ....	<input type="checkbox"/>	990		
		\$	00	

**SECTION 24: Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1987?**

S24 1  YES — Complete this section 2  NO — Go to section 25

- Acres of cropland fertilized in 1987 — (Do not include cropland for pastures reported in section 10, item 2b.) ....
- Acres of pastureland and rangeland fertilized in 1987 reported in section 10, items 2b and 4 ....
- LIME — tons of lime used and acres on which applied — (Do not include land plaster or gypsum or lime for sanitation.) ....

None Acres fertilized

932

933

934

935

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**SECTION 25: Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?**

S25

1  YES — Complete this section 2  NO — Go to section 26

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

- Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —
- Insects on crops, including hay ....
- Nematodes in crops ....
- Diseases in crops and orchards (blights, smuts, rusts, etc.) ....
- Weeds, grass, or brush in crops and pasture — Include both pre-emergence and post emergence. ....
- Chemicals for defoliation or for growth control of crops or thinning of fruit ....

None Acres on which used

936

937

938

939

940

**SECTION 26: MACHINERY AND EQUIPMENT** on this place on December 31, 1987 —

S26 Include only equipment used for agricultural operations in 1986 or 1987.

• Value of ALL machinery and equipment on this place, December 31, 1987

- What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? — Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc. ....

Estimated market value	
Dollars	Cents
943	00

- SELECTED machinery and equipment on this place, December 31, 1987. (Report only if used in 1986 or 1987.)

None	Total number on this place on December 31, 1987	Of the total, HOW MANY were manufactured in the last 5 years (1983 - 1987)?
944	945	
946	947	
948	949	
950	951	
956	957	
958	959	
960	961	

**SECTION 27: ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS**

S27 Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

Estimated market value of land and buildings	
None	Dollars Cents
996	00
997	00
998	00
999	00

**SECTION 28: INCOME FROM FARM - RELATED SOURCES IN 1987**

S28 Report amount received before taxes and expenses.

- Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, refer to INFORMATION SHEET, section 28) ....
- Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments — Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc. ....
- Sales of forest products and Christmas trees — Include maple products, naval stores, firewood, etc. ....
- Recreational services, patronage dividends of cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place —

Farm-related income	
Dollars	Cents
992	00
993	00
994	00
995	00

**SECTION 29: PERSON COMPLETING THIS REPORT — Please print**

Name \_\_\_\_\_ Date \_\_\_\_\_

Telephone number \_\_\_\_\_ Area Code \_\_\_\_\_ Number \_\_\_\_\_

# INFORMATION SHEET

## 1987 UNITED STATES CENSUS OF AGRICULTURE

### Special Reporting Instructions

#### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

#### 5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

#### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as: "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

#### 7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

#### How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

### Instructions For Specified Sections

#### ► Section 1 — ACREAGE IN 1987

Your answers to this section will determine the land (Acres In "THIS PLACE") referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1987** — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yes" to item 7.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

**Item 4 — Acres In "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

**If item 4, Acres in "THIS PLACE" is "0" and:**

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

#### ► Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the land shown in section 1, item 4 (Acres In "THIS PLACE") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

**Acres harvested** — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

**Quantity harvested** — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

**Acres irrigated** — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

#### How to Report Crops Harvested

##### ► Sections 2 and 3 — Report only for the listed crops.

► **Sections 4 through 8** — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

**Double Cropping** — If two or more crops were harvested from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

*Example:* In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 2*		Were any of the following CROPS harvested from "THIS PLACE" in 1987?		
	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton .....	<input type="checkbox"/>	091	092 Bales	093
2. Soybeans for beans .....	<input type="checkbox"/>	088	089 1,550 Bu.	090 40
3. Wheat for grain .....	<input type="checkbox"/>	073	074 1,230 Bu.	075
4. Oats for grain .....	<input type="checkbox"/>	076	077 Bu.	078

**Interplanted Crops** — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

*Example:* A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

**Skip Row Planting** — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

► **Section 4 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

*Example:* In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

► **Section 8 — FRUITS and NUTS** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

##### ► **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

#### ► **Section 10 — USE OF ACRES IN "THIS PLACE"**

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in item 2a.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

#### ► **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

#### ► **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

**Animals and Poultry to Include in the Report** — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

**Animals Moved to Another Place** — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Veal calves, or any calves weighing less than 500 pounds
- c. Dairy cows fed only the usual dairy ration before being sold

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

#### ► Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

**Item 2 — If you owned BEES** — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

**Items 7 and 8 — Mink pelts and rabbit pelts** — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

**Item 9 — Other Livestock and Livestock Products** — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

**Item 10 — Fish and Other Aquaculture Products** — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

#### ► Section 17 — POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

#### ► Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

**Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987.** Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

#### ► Section 19 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

#### ► Section 20 — TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

**Family or Individual Operation** — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

**Partnership Operation** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

**Incorporated Under State Law** — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

**Other** — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

#### ► Section 21 — CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

#### ► Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

**For Family or Individual Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporations and Other Operations (Cooperatives, Estates, etc.)** — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

#### ► Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

**Livestock and Poultry Purchased** — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, pouls, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

**Feed Purchased for Livestock and Poultry** — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

**Cost of Hired Farm and Ranch Labor** — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

**Contract Labor** — Includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

**Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment** — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

**Interest Expense Paid on Debts** — Report all interest expenses paid in 1987 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

**Cash Rent Paid for Land and Buildings In 1987** — Report rent paid in cash during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

**Property Taxes Paid** — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on land or buildings rented to someone else
- b. Taxes paid by landlords
- c. Property taxes paid on other property not associated with the farm business
- d. Income and excise taxes

**All Other Production Expenses** — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

#### ► Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

#### ► Section 26 — MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "this place" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

#### ► Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

#### ► Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

**Item 1 — Customwork** — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

**Item 2 — Rental Income** — Do not include rental income from nonfarm property.

**Item 3 — Forest Products** — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

**Item 4 — Other Farm-Related Income** — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.



SECTION 5: LIVESTOCK and POULTRY			PART E - HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH		
<b>PART A - CATTLE and CALVES</b> <input type="checkbox"/> None			<b>INVENTORY</b> Number on this place Dec. 31, 1987 803 Total 804 Beef cows 805 Milk cows		
<b>1. CATTLE and CALVES of all ages</b> ..... <input type="checkbox"/> a. BEEF COWS — <i>Include beef helpers that had calved.</i> ..... <input type="checkbox"/> b. MILK COWS kept for production of milk or cream for sale or home use — <i>Include dry milk cows and milk helpers that had calved.</i> ..... <input type="checkbox"/>			<b>None</b> <b>INVENTORY</b> Number on this place Dec. 31, 1987 830 831 Total 840 Number 841 Pounds honey 842 843 844 Number 845 Gallons milk 846 847 848 Number 849 Pounds mohair 850 851 852 Dollars Cents 814 \$ 00		
<b>2. Value of DAIRY PRODUCTS sold in 1987 — <i>Include milk, cream, butter, etc.</i></b> ..... <input type="checkbox"/> <b>CATTLE and CALVES SOLD FROM THIS PLACE IN 1987</b> <i>Include as sold cattle moved from this place to a feedlot for further feeding.</i>			<b>None</b> <b>Number sold in 1987</b> <b>GROSS VALUE OF SALES</b> Dollars Cents 806 809 \$ 00 810 811 \$ 00 812 813 \$ 00		
<b>3. Calves less than 500 pounds</b> ..... <input type="checkbox"/> <b>4. Cattle — <i>Include calves 500 pounds or more</i></b> ..... <input type="checkbox"/> a. Of ALL cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER? ..... <input type="checkbox"/>					
<b>PART B - HOGS and PIGS</b>			<b>INVENTORY</b> Number on this place Dec. 31, 1987 815		
<b>1. HOGS and PIGS of all ages</b> ..... <input type="checkbox"/> a. HOGS and PIGS used or to be used for breeding ..... <input type="checkbox"/>			<b>None</b> <b>Total</b> 816 <b>Breeding</b>		
<b>2. HOGS and PIGS SOLD from this place in 1987</b> ..... <input type="checkbox"/> 3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding? ..... <input type="checkbox"/>			<b>None</b> <b>Number sold in 1987</b> <b>GROSS VALUE OF SALES</b> Dollars Cents 820 821 \$ 00 822 823 \$ 00		
<b>PART C - SHEEP and LAMBS</b>			<b>INVENTORY</b> Number on this place Dec. 31, 1987 824		
<b>1. SHEEP and LAMBS of all ages</b> ..... <input type="checkbox"/> a. EWES 1 year old or older ..... <input type="checkbox"/>			<b>None</b> <b>NUMBER SOLD in 1987</b> 825 <b>826</b>		
<b>2. SHEEP and LAMBS SHORN in 1987</b> ..... <input type="checkbox"/>			<b>None</b> <b>827</b> <b>828</b> <b>Number</b> <b>Pounds wool</b>		
<b>3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?</b> ..... <input type="checkbox"/>			<b>None</b> <b>GROSS VALUE OF SALES</b> Dollars Cents 829 \$ 00		
<b>PART D - POULTRY</b>			<b>INVENTORY</b> Number on this place Dec. 31, 1987 832		
<b>1. HENS and PULETS</b> a. HENS and PULETS of laying age ..... <input type="checkbox"/> b. PULETS 3 months old or older not yet of laying age for layer replacement ..... <input type="checkbox"/> c. PULETS under 3 months old for layer replacement ..... <input type="checkbox"/>			<b>None</b> <b>833</b> <b>834</b> <b>835</b> <b>836</b> <b>837</b> <b>838</b> <b>839</b> <b>840</b> <b>841</b> <b>842</b> <b>843</b> <b>844</b> <b>845</b> <b>846</b> <b>847</b> <b>848</b> <b>849</b> <b>850</b> <b>851</b> <b>852</b> <b>Dollars Cents</b> 906 908 910 918 \$ 00		
<b>2. BROILERS, fryers, other meat-type chickens</b> ..... <input type="checkbox"/> <b>3. TURKEYS for slaughter (Do not include breeders.)</b> ..... <input type="checkbox"/> <b>4. OTHER POULTRY (Enter name/code from below.)</b>					
Poultry name _____ Code _____ <b>Name/Code</b> Turkey hens kept for breeding ..... 902 Ducks ..... 904 <b>5. Value of POULTRY and POULTRY PRODUCTS (eggs, etc.) sold from this place in 1987?</b> ..... <input type="checkbox"/>			<b>INVENTORY</b> Number on this place Dec. 31, 1987 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 <b>GROSS VALUE OF SALES</b> Dollars Cents 918 \$ 00		
			<b>INVENTORY</b> Number on this place Dec. 31, 1987 830 831 Total 840 Number 841 Pounds honey 842 843 844 Number 845 Gallons milk 846 847 848 Number 849 Pounds mohair 850 851 852 <b>Dollars Cents</b> 814 \$ 00		
			<b>1. Horses and ponies or all ages</b> ..... <input type="checkbox"/> <b>2. Colonies of bees</b> ..... <input type="checkbox"/> <b>3. Milk goats</b> ..... <input type="checkbox"/> <b>4. Angora goats</b> ..... <input type="checkbox"/> <b>5. Other livestock, fish, animal products.</b> ..... <input type="checkbox"/> <i>(Enter name/code from below.)</i>		
			<b>None</b> <b>1</b> <b>2</b> <b>Quantity</b> \$ 00		
			<b>Name _____ Code _____</b> <b>Name/Code</b> Mules, burros, donkeys ..... 833 Mink and their pelts ..... 836 <b>Name/Code</b> Rabbits and their pelts ..... 834 Other goats ..... 835 <b>Name/Code</b> Other livestock, fish, and their products ..... 857		
SECTION 6: GOVERNMENT CCC LOANS					
Amount received in 1987 from Government CCC loans. <i>Include regular and reserve loans, even if redeemed or forfeited.</i>					
<b>None</b> <b>Dollars Cents</b> 866 \$ 00					
SECTION 7: Payments received for participation in FEDERAL FARM PROGRAMS in 1987 (DO NOT INCLUDE CCC loans.)					
<b>None</b> <b>Dollars Cents</b> 864 \$ 00					
1. Amount received in cash ..... <input type="checkbox"/> 2. Value of certificates received — payment-in-kind (PIK) or commodity certificates ..... <input type="checkbox"/>					
SECTION 8: Acres in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987					
<b>None</b> <b>Number of acres</b> 682					
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs? ..... <input type="checkbox"/> 2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)? ..... <input type="checkbox"/>					
SECTION 9: CHARACTERISTICS and OCCUPATION of OPERATOR (Senior partner or person in charge)					
1. RESIDENCE — Does the operator live on this place? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No 2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? <i>For partnerships consider all members of the partnership together.</i> ..... <input type="checkbox"/> 3. OFF-FARM WORK — How many days did the operator work at least 4 hours per day off this place in 1987? <i>Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)</i> ..... <input type="checkbox"/> 4. In what YEAR did the operator begin to operate any part of this place? ..... <input type="checkbox"/> Year 5. AGE of operator ..... <input type="checkbox"/> Years old 6. RACE of operator ..... <input type="checkbox"/> 7. SEX of operator ..... <input type="checkbox"/> Male <input type="checkbox"/> Female 8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No					
<b>SECTION 10: PERSON COMPLETING THIS REPORT — Please print</b> Name _____ Date _____ Telephone number _____ Area code _____ Number _____					

# INFORMATION SHEET

## 1987 UNITED STATES CENSUS OF AGRICULTURE

### Special Reporting Instructions

#### 1. Who Should Report

**WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS.** Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

#### 5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

#### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report. Where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

#### 7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

#### 8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper. All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

### Instructions For Specified Sections

#### ► Section 2 — ACREAGE IN 1987

Your answers to this section will determine the land (**Acres in "THIS PLACE"**) referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

**Item 4 — Acres in "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "0" and:

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

#### ► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skippled rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

**Irrigation is defined as land watered by artificial or controlled means** — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

#### ► Section 4 — CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 ("Acres in "THIS PLACE") of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

**DO NOT INCLUDE:**

- a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.
- b. Crops or crop products purchased from others and later sold.

**Acres Harvested** — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

**Quantity Harvested** — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be harvested.

**Gross Value of Crops Sold** — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

**Item 7 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

**Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees** — Report only if total of 20 or more trees and vines, include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplanted crop in the appropriate item.

**Item 9 — Other Crops** — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop name(s), acres and quantity harvested, and gross value of crop(s) sold.

#### ► Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

##### Parts A, B, C, and D — LIVESTOCK AND POULTRY

**Animals and Poultry to Include In the Report** — Report all animals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and calves sold should be reported in section 5, part A.

**Animals Moved to Another Place** — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A, item 4a.

##### DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Dairy cows fed only the usual dairy ration before being sold
- c. Veal calves, or any calves weighing less than 500 pounds

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." DO NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

##### Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

**If you owned BEES** — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

**Other Livestock and Livestock Products** — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

**Fish and Other Aquaculture Products** — Report quantity sold and gross value of sales for each.

#### ► Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

#### ► Section 7 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

#### ► Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

#### ► Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

**For Family or Individual Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporation and Other Operations (Cooperatives, Estates, etc.)** — Complete section 9 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.



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(Index items not reported for the State will not appear in designated tables)

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Alfalfa seed .....	43,44	26	Brussels sprouts .....	-	27
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American Indian operator .....	17	34	Bulbs.....	46	30
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Aquacultural products ..	41	21	Cabbage.....	-	27
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Austrian winter peas....	-	26	Cash rent or share payments received, farm-related income ...	5,48-53	4
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<b>B</b>			Cattle and calves .....	1,10,20,25,27,47, 48-53	1,11,16
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Beans, green lima .....	-	27	Chickens 3 months old or older.....	1,20,21,23,48-53	1,14
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Beans, soybeans.....	1,42-44,48-53	1,15,16,25	Chinese cabbage .....	-	27
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Beef cows .....	1,20,25,29,48-53	1,11,16	Christmas trees and forest products sales, farm-related income ...	5,48-53	4
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Beets, table .....	-	27	Coffee .....	45	28
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Bermuda grass seed....	-	26	Colonies of bees.....	41	20
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Commodity Credit Corporation loans.....	6,10,48-53	4	Dairy cows (milk cows) .....	1,10,20,25,30,47, 48-53	1,11,16
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Corn for grain sales, value.....	2,48-53	2,16	Diesel fuel expenses .....	14,48-53	3
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Cottonpickers and strippers .....	13,48-53	8	Electricity expenses .....	10,47,48-53	3
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Cows and heifers that had calved .....	20,25,48-53	11,16	Equipment and machinery .....	1,10,12,18,47,48-53	1,8,16
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Cropland in cultivated summer fallow .....	7,48-53	5	Farm-related income....	5,48-53	4
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Cropland pastured .....	7,48-53	5	of operator .....	16,48-53	10,16
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			Fattened cattle sales ...	26,29,31,48-53	11,16
			Feed purchased.....	1,3,47,48-53	3,16
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Fescue seed .....	44	26	Greenhouse crops .....	42,46	30
Field seed crops .....	44,48-53	26	Greenhouse vegetables	46	30
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Flowers and florist greens, cut.....	46	30	Hazelnuts .....	45	28
Foliage plants .....	46	30	Heifers and heifer calves .....	20,25,48-53	11,16
Forest products and Christmas trees sales, farm-related income .....	5,48-53	4	Hens and pullets of laying age .....	20,21,48-53	14,16
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K			Male operators .....	16,17,48-53	10
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Kentucky bluegrass seed .....	44	26	Melons .....	-	27
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses .....	14,48-53	3	Milk cows (dairy cows) .....	1,10,20,25,30,47,48-53	1,11,16
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Kumquats .....	-	28	Millet, proso .....	44	24
L			Millet seed, foxtail .....	-	26
Labor expenses .....	1,3,10,47,48-53	3,16	Mink and their pelts .....	41	19
Land and buildings, value .....	1,10,11,47,48-53	5,16	Mint for oil .....	44	31
Land in farms .....	1,7,8,10,16,18,47,48-53	1,5,10,16	Mohair sales .....	41	18
Land owned .....	10,48-53	-	Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses .....	14,48-53	3
Land rented from others .....	48-53	-	Motortrucks, including pickups .....	13,48-53	8,16
Land rented to others .....	48-53	-	Mower conditioners .....	13,48-53	8
Land set aside in federal farm programs .....	7,10,48-53	-	Mules, burros, and donkeys .....	41	23
Land use .....	7,8,10,47,48-53	-	Mungbeans for beans .....	-	31
Lemons .....	45	28	Mushrooms .....	46	30
Lentils .....	44	25	Mustard cabbage .....	-	27
Lespedeza seed .....	-	26	Mustard greens .....	-	27
Lettuce and romaine .....	44	27	Mustard seed .....	-	24
Lima beans, dry .....	-	25	N		
Lima beans, green .....	-	27	Natural gas expenses .....	14,48-53	3
Lime applied .....	15,48-53	9	Nectarines .....	-	28
Limes .....	-	28	Nematode control in crops .....	15,48-53	9
Litters farrowed .....	34,37,48-53	12	Net cash return from agricultural sales .....	4,48-53	4
Livestock and livestock products sold .....	20	-	Nonfamily held corporations .....	16,48-53	10,16
Livestock and poultry .....	20	1,16	Number of farms .....	1,7,8,10,16,18,47,48-53	1,5,10,16
Livestock and poultry purchased .....	1,3,10,47,48-53	3,16	Nursery and greenhouse crops .....	42,46	30
Livestock, poultry, and their products sales, value .....	1,2,10,18,20,47	1,2,16	Nursery and greenhouse crops sales, value ....	2,42,46,47,48-53	2,16,30
Loans, Commodity Credit Corporation .....	6,10,48-53	4	Nursery crops-shrubs, trees, etc. ....	46	30
Loganberries .....	-	29	O		
Lotus root .....	-	31	Oat sales, value .....	2,48-53	2,16
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses .....	14,48-53	3	Oats for grain .....	1,42-44,48-53	1,15,16,24
			Occupation of operator .....	1,16,48-53	1,10,16

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables			
<b>O—Con.</b>								
Off-farm work by operator .....	1,16,48-53	1,10,16	P—Con.					
Okra .....	-	27	Pineapples.....	1,42,44,48-53	1,15,16,31			
Olives .....	-	28	Pistachios .....	-	28			
Onions, dry and green..	44	27	Plums .....	45	28			
Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm .....	16,17,48-53	10,16	Pomegranates.....	-	28			
Oranges .....	45	28	Ponies and horses.....	20,41,48-53	13			
Orchardgrass seed .....	-	26	Popcorn.....	44	24			
Orchards.....	1,42-44,48-53	1,15,16,28	Potatoes, Irish.....	1,42-44,48-53	1,15,16,25			
Organization of farm.....	1,16,48-53	10,16	Potatoes, sweet.....	42,44,48-53	25			
Other farm production expenses.....	5,48-53	3,16	Poultry and poultry products sales, value..	2,20,48-53	2,16			
Other field crops sales, value.....	2,48-53	2,16	Poultry hatched .....	-	22			
Other grains sales, value.....	2,48-53	2,16	Principal occupation of operator .....	1,16,48-53	1,10,16			
Other livestock and live-stock products sales, value.....	2,47,48-53	2,16	Production expenses .....	1,3,10,47,48-53	1,3,16			
Other poultry.....	-	22	Property taxes, expenses .....	3,10,48-53	3,16			
Owned land .....	10,48-53	-	Proso millet.....	44	24			
<b>P</b>								
Papayas .....	45	28	Prunes .....	45	28			
Parsley.....	-	27	Pullets .....	22	14			
Part owners .....	16,48-53	10,16	Pumpkins .....	-	27			
Partnership, type of organization .....	1,16,48-53	10,16	<b>Q</b>					
Passion fruit .....	-	28	Quail .....	-	22			
Pastureland and grazing land.....	7,48-53	5	<b>R</b>					
Pastureland and other land irrigated .....	9	7	Rabbits and their pelts .....	41	23			
Payroll expenses.....	1,3,10,47,48-53	3,16	Race of operator.....	16,48-53	34			
Peaches .....	45,48-53	28	Radishes .....	-	27			
Peanuts for nuts .....	42-44,48-53	1,15,16,25	Rangeland .....	7,48-53	5			
Pears .....	45	28	Rapeseed .....	-	31			
Peas, Austrian winter .....	-	26	Raspberries .....	44	29			
Peas, Chinese or ming .....	-	27	Redtop seed .....	-	26			
Peas, dry edible.....	44	25	Rent paid in cash, expenses .....	3,10,48-53	3,16			
Peas, green .....	44,48-53	27	Rent received, farm-related income .....	5,48-53	4			
Pecans.....	45,48-53	28	Repair and maintenance expenses .....	3,10,48-53	3,16			
Peppers.....	-	27	Residence of operator .....	16,48-53	10,16			
Persimmons .....	-	28	Rhubarb .....	-	27			
Petroleum products expenses .....	3,10,14,48-53	3,16	Rice .....	1,42-44,48-53	1,15,16,24			
Pheasants .....	-	22	Romaine and lettuce .....	44	27			
Pickup balers.....	13,48-53	8	Rye for grain .....	42,44	24			
Pigeons or squab .....	-	22	Ryegrass seed .....	44	26			
Pimientos .....	-	27	<b>S</b>					
<b>S</b>								
Safflower .....	-	-	Safflower .....	-	24			
Sales of agricultural products .....	1,2,10,18,47,48-53	-	Sales of agricultural products .....	-	1,2,16			
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# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>S—Con.</b>			<b>T—Con.</b>		
Seeds, bulbs, plants, and trees purchased .....	3,10,48-53	3	Tenure of operator.....	16,48-53	10,16
Set aside programs, acreage.....	7,10,48-53	5	Timothy seed.....	-	26
Sex of operator .....	16,17,48-53	10	Tobacco .....	1,42-44,48-53	1,15,16,25
Shallots.....	-	27	Tobacco sales, value ...	2,47,48-53	2,16
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Sheep and lambs shorn .....	38,48-53	13	Tractors, wheel.....	13,48-53	8,16
Sheep, lambs, and wool sales, value .....	2,20,38,47,48-53	2,13,16	Triticale .....	-	24
Size of farm, average...	1,48-53	1,16	Trout sales .....	-	21
Small grain hay .....	43,44	26	Trucks, including pickups .....	13,48-53	8,16
Snap beans, bush and pole.....	44,48-53	27	Turkeys .....	20,21,24,48-53	14
Sod .....	46	30	Turnip greens .....	-	27
Sorghum.....	1,42-44,48-53	1,15,16,24 26,31	Turnips.....	-	27
Sorghum for grain sales, value.....	2,48-53	2,16	Type of farm .....	18,48-53	16
Southern peas (cowpeas), dry .....	-	25	Type of organization ....	1,16,48-53	1,10,16
Southern peas (cowpeas), green .....	-	27	<b>V</b>		
Soybeans.....	1,42-44,48-53	1,15,16,25	Value of agricultural products sold .....	1,2,10,18,47,48-53	1,2,16
Soybeans sales, value..	2,48-53	2,16	Value of land and buildings.....	1,10,18,48-53	5,16
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Spelt and emmer .....	-	24	Vegetable and flower seeds.....	46	30
Spinach.....	-	27	Vegetables, greenhouse .....	46	30
Squash .....	-	27	Vegetables harvested for sale .....	1,42-44,48-53	1,15,16,27
Standard industrial classification of farms .	18,48-53	2,16	Vegetables, sweet corn, and melons sales, value .....	2,47,48-53	2,16
Steers, steer calves, bulls, and bull calves.....	20,25,48-53	11,16	Vetch seed .....	-	26
Strawberries.....	43,44	29	<b>W</b>		
Sudangrass seed .....	-	26	Walnuts, English .....	45,48-53	28
Sugar beets .....	42-44,48-53	1,15,16,25	Watercress .....	-	27
Sugarcane.....	1,42-44,48-53	1,15,16,25	Watermelons .....	44	27
Sunflower seed .....	1,42,44,48-53	1,15,16,24	Weeds, chemical control .....	15,48-53	9
Sweet corn .....	44,48-53	27	Wheat for grain .....	1,42-44,48-53	1,15,16,24
Sweet corn for seed....	-	31	Wheat sales, value .....	2,48-53	2,16
Sweet potatoes .....	42,44,48-53	25	Wheatgrass seed .....	-	26
<b>T</b>			Wheel tractors .....	13,48-53	8,16
Tame dry hay .....	43,44	16,26	Wild hay .....	43,44	26
Tangelos.....	-	28	Wild rice .....	-	24
Tangerines .....	-	28	Woodland.....	1,7,48-53	5
Taro.....	-	31	Wool, pounds shorn ....	38,48-53	13
Taxes, property, expenses.....	5,48-53	3	Work off-farm by operator .....	1,16,48-53	1,10,16
Tenant operated farms .	16,48-53	10,16	<b>Y</b>		
			Years on present farm..	47,48-53	16

# PUBLICATION PROGRAM

## 1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

### ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A))

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

### VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

**State and County Data** (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

#### Summary and State Data (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

**Outlying Areas** (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

### VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

**Agricultural Atlas of the United States** (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

**Coverage Evaluation** (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

**Ranking of States and Counties** (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

**History** (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

**Government Payments and Market Value of Agricultural Products Sold** (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

**ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture** (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

### VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

**The Farm and Ranch Irrigation Survey** (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

**Agricultural Economics and Land Ownership Survey** (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

### VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

### ELECTRONIC MEDIA

**Flexible Diskette**—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

**Computer Tapes**—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Compact Disc-Read Only Memory (CD-ROM)**—Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Online Access**—National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors—CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.

