South Dakota
State and County Data

Volume 1, Geographic Area Series
Part 41

AC-02-A-41

2002
CENSUS OF
AGRICULTURE

Issued June 2004

U.S. Department of Agriculture
Ann M. Veneman, Secretary
Dr. Joseph J. Jen, Under Secretary for
Research, Education, and Economics
NATIONAL AGRICULTURAL STATISTICS SERVICE
R. Ronald Bosecker, Administrator

Acknowledgments

This report was prepared under the direction of the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). Many people participated in the various activities of the 2002 Census of Agriculture and deserve recognition for their contributions to the program.

NASS pays special tribute to the two million farm and ranch operators who furnished the information requested. Their cooperation and support made it possible to collect and publish the data in this report. Other USDA agencies and representatives from State departments of agriculture offered significant advice during the planning, data collection, and processing phases of the census. They provided invaluable assistance at the local level to farmers and ranchers completing census report forms. Also, NASS acknowledges our partnership with the U.S. Department of Commerce, National Processing Center in Jeffersonville, IN and the services they provided to collect and capture data.

Members of the Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations that helped establish data content. NASS appreciates their strong and consistent support for census programs.

NASS expresses gratitude to the press, farm magazines, radio and television stations, farm organizations, State departments of agriculture, and enumerators from the National Association of State Departments of Agriculture for their help in publicizing the census and encouraging cooperation of farmers and ranchers.

If you would like to learn more about the statistics available from NASS or have questions concerning this report, visit our Web site at www.usda.gov/nass/, send e-mail to nass@nass.usda.gov, or call the Agricultural Statistics Hotline at 800.727.9540.

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Introduction

OVERVIEW

The 2002 Census of Agriculture was taken to obtain agricultural statistics for each county or county equivalent, state, and the Nation. The organization, content, and format of this publication are similar to previous Volume 1, Geographic Area Series publications. Program and policy decisions created several changes to the data published for 2002. These changes affected data comparability for some items. A new section, Data Changes and Comparability, on page X provides detail about the more noteworthy changes.

HISTORY

For 156 years (1840 - 1996), the U.S. Department of Commerce, Bureau of the Census was responsible for collecting census of agriculture data. The 1997 Appropriations Act contained a provision that transferred the responsibility for the census of agriculture from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 2002 Census of Agriculture is the 26th Federal census of agriculture and the second conducted by NASS.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. The agriculture census continued to be taken as part of the decennial census through 1950. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, the census 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 other economic censuses. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF CENSUS DATA

The census of agriculture is the leading source of facts and statistics about the Nation's agricultural production. It provides a detailed picture of U.S. farms and ranches every five years and is the only source of uniform, comprehensive agricultural data for every state and county or county equivalent in the U.S.

Agriculture census data are routinely used by farm organizations, businesses, state departments of agriculture, elected representatives and legislative bodies at all levels of government, public and private sector analysts, and colleges and universities. Agriculture census data are used to:

- Evaluate, change, promote, and formulate farm and rural policies and programs that help agricultural producers;
- Study historical trends, assess current conditions, and plan for the future;
- Formulate market strategies, provide more efficient production and distribution systems, and locate facilities for agricultural communities;
- Make energy projections and forecast needs for agricultural producers and their communities;
- Develop new and improved methods to increase agricultural production and profitability;
- Allocate local and national funds for farm programs, e.g. extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities;
- Plan for operations during drought and emergency outbreaks of diseases or infestations of pests.

In addition agricultural news media and agricultural associations use census data as background material

for stories and articles on U.S. agriculture and the foods we produce.

AUTHORITY

The 2002 Census of Agriculture is required by law under the "Census of Agriculture Act of 1997," Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture in 1998 and in every fifth year after, covering the prior year. The census of agriculture includes each state, Puerto Rico, Guam, the U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands.

FARM DEFINITION

The census definition of a farm 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 definition has changed nine times since it was established in 1850. The current definition was first used for the 1974 Census of Agriculture and has been used in each subsequent agriculture census. This definition is consistent with the definition used for current USDA surveys.

REFERENCE PERIOD

Reference periods for the 2002 Census of Agriculture were similar to those used in the 1997 Census of Agriculture. Reference periods used were:

- Crop production is measured for the calendar year, except for a few crops such as avocados, citrus, and olives for which the production year overlaps the calendar year. See Appendix A, General Explanation for details.

- Livestock, poultry, and machinery and equipment inventories, market value of land and buildings, and grain storage capacity are measured as of December 31 of the census year.

- Crop and livestock sales, farm expenses, income from federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Program participation, direct sales income, chemical and fertilizer use, farm-related income, and hired farm labor data are measured for the calendar year.

TABLES AND APPENDICES

Chapter 1. Table 1 shows state-level historical data through the 1974 census and tables 2 through 54 show detailed state-level data usually accompanied by historical data from the 1997 census. Tables 55 through 61 show detailed state-level data cross-tabulated by several categories for the 2002 census only.

Chapter 2. County-level data are presented in 51 tables in 2 different table formats - county and county summary. Most tables include 1997 historical data. County tables include general data for all counties within the state. The county names are listed in alphabetical order in the column headings. County summary tables provide comprehensive data for all counties reporting a data item. This is a change from the reporting practices of past censuses when data for counties with a limited number of farms reporting an item were combined and reported as "all other counties."

Appendix A. Provides information about data collection and data processing activities. It also includes definitions of specific terms and phrases used in this publication, including items in the publication tables that carry the note "see text."

Appendix B. Describes supplemental activities conducted to improve coverage of American Indian and Alaska Native farm operators. Table A shows the total number of American Indian or Alaska Native farm operators both on and off reservations by county. Table B compares selected farm characteristics for farms operated by American Indian and Alaska Native farm operators and all farms. Table C provides selected operator characteristics of American Indian and Alaska Native farm operators.

Appendix C. Discusses the statistical methodology used in conducting and evaluating the census. Table A summarizes nonresponse and coverage adjustment for selected items for the state. Table B provides reliability estimates of state totals for selected items. Table C summarizes nonresponse and coverage adjustment for selected items at the county level.

Appendix D. Provides facsimiles of the report forms and instruction sheets used to collect data.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose information about the operations of an individual farm or ranch. All tabulated data are subjected to an extensive disclosure review prior to publication. Any tabulated item that identifies data reported by a respondent or allows a respondent's data to be accurately estimated or derived, was suppressed and coded with a 'D'. However, the number of farms reporting an item is not considered confidential information and is provided even though other information is withheld.

SPECIAL EFFORTS DIRECTED AT MINORITIES

NASS implemented several activities to improve coverage of minority farm operators. These activities included, but were not limited to:

- Obtaining mail lists from organizations likely to contain names and addresses of minority farm operators; and

- Conducting pre-census promotion activities that targeted women, American Indian and Alaska Native, Black and African American, and Spanish, Hispanic, or Latino origin farm operators.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2003 Farm and Ranch Irrigation Survey and 2005 Census of Aquaculture are part of the census program and provide supplemental information to the 2002 Census of Agriculture in the respective subject area. Results are published in print and on the internet.

Custom-designed tabulations may be developed when data are not published elsewhere. These tabulations are developed to individual user specifications on a cost-reimbursable basis and shared with the public. The census Volume 1 on CD-ROM is an alternative data source that should be investigated before requesting a custom tabulation.

All special studies and custom tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Requests for custom tabulations can be submitted via the internet from the NASS home page, by mail, or by e-mail to:

Associate Administrator
National Agricultural Statistics Service
1400 Independence Avenue, S.W.
Washington, D.C. 20250
or
HQ AA@nass.usda.gov

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

-	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available or not published. Some historic data are not published because they are not comparable, electronic files are unavailable, or re-summarizing could compromise respondent confidentiality.
(X)	Not applicable
(Z)	Less than half of the unit shown
cwt	Hundredweight
sq ft	Square feet

Data Changes and Comparability

Several changes were made to the 2002 census program. Report form content and wording were improved, several publication tables were redesigned, and tabulated data were adjusted for coverage. In some instances, comparability with previous censuses was effected.

REPORT FORM CHANGES

Report form changes involved eliminating items that were no longer necessary or duplicated data collected on surveys, and adding new items that were included to cover emerging agricultural products and practices. Several production-related items were deleted, including production of fruits, nuts, and berries; number of bearing and nonbearing age trees or vines; litters of hogs farrowed; number of hogs sold for slaughter; number of sheep and lambs shorn; and pounds of wool shorn. Deleted sales items were gross value of sales for cattle fattened on grain or concentrates, feeder pigs sold, and value of individual nursery items and individual grain and bean commodities. The farm-related injuries and deaths section was also eliminated.

New economic data were collected to provide a more complete picture of farm income and expenses. Questions relating to net cash income of the operator and the operation, and landlord share of income and expenses were added. Information about production contracts, grain storage, and organic farming were also collected.

For the first time, information was collected for up to three operators on each farm. For those operators who would self-identify as being of multiple races (i.e., selected more than one race code on the report form), a “more than one race” category was added to the publication to better represent those individuals. Questions relating to computer use and Internet access on the farm were included. Principal operators were asked to report whether they worked as the hired manager on the operation, the number of households receiving income, and percent of income from farming.

Other changes involved splitting items from the 1997 census into multiple parts to provide more detailed data, and in some cases items from the 1997 census were combined which helped reduce respondent burden. Several questions were reworded to improve respondent comprehension.

PUBLICATION TABLE CHANGES

In previous censuses, States and counties with a minimal number of operations reporting an item were collapsed and published in the “all other states” and “all other counties” categories. For 2002, States and counties with at least one operation reported were published. This change provides more detailed information at the state/county level.

COMPARABILITY

The 2002 Census of Agriculture introduced new methodology to account for all farms in the United States. Incompleteness in the census mail list was measured by matching list names against all qualifying operations found through canvassing sample land areas throughout the Nation. All published 2002 census items (except in Hawaii and Alaska) were reweighted for undercoverage. To provide comparable data, comparable 1997 data published in 2002 were also reweighted for undercoverage. An explanation of the methodology is included in Appendix C.

SOUTH DAKOTA - Counties

Source: U.S. Bureau of the Census.
Note: All boundaries and names are as of January 1, 2000.

USDA, National Agricultural Statistics Service

Figure 1

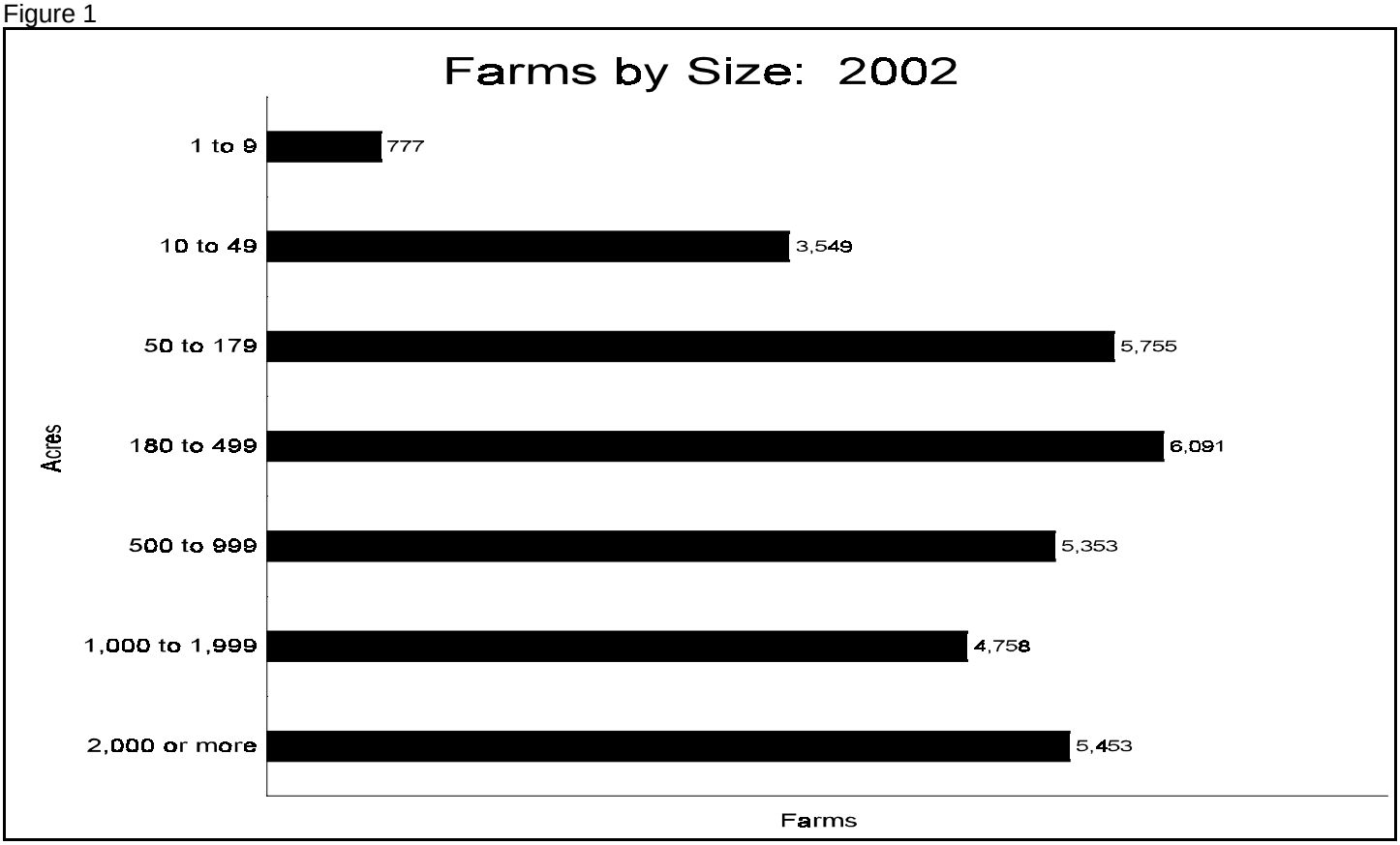
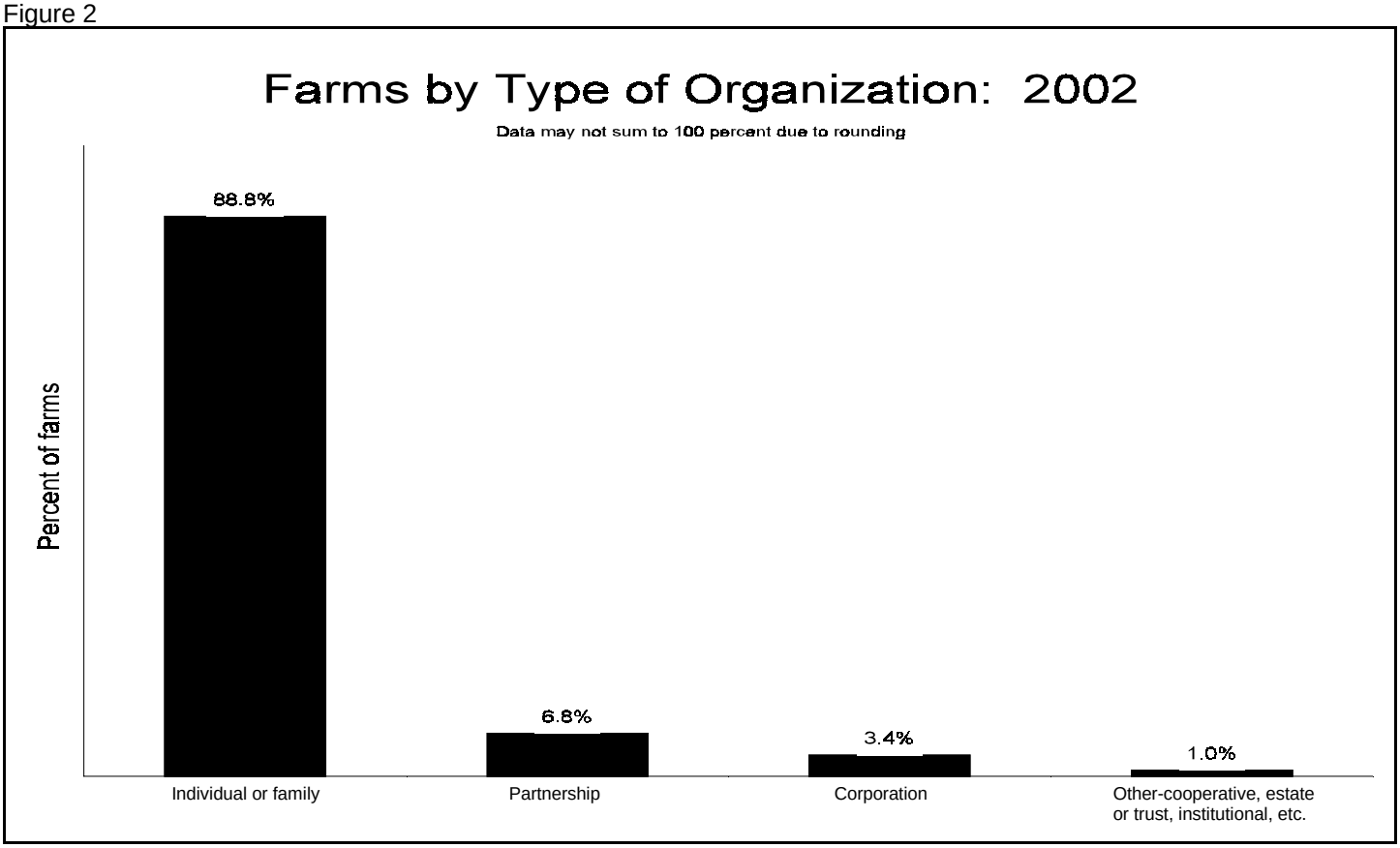


Figure 2



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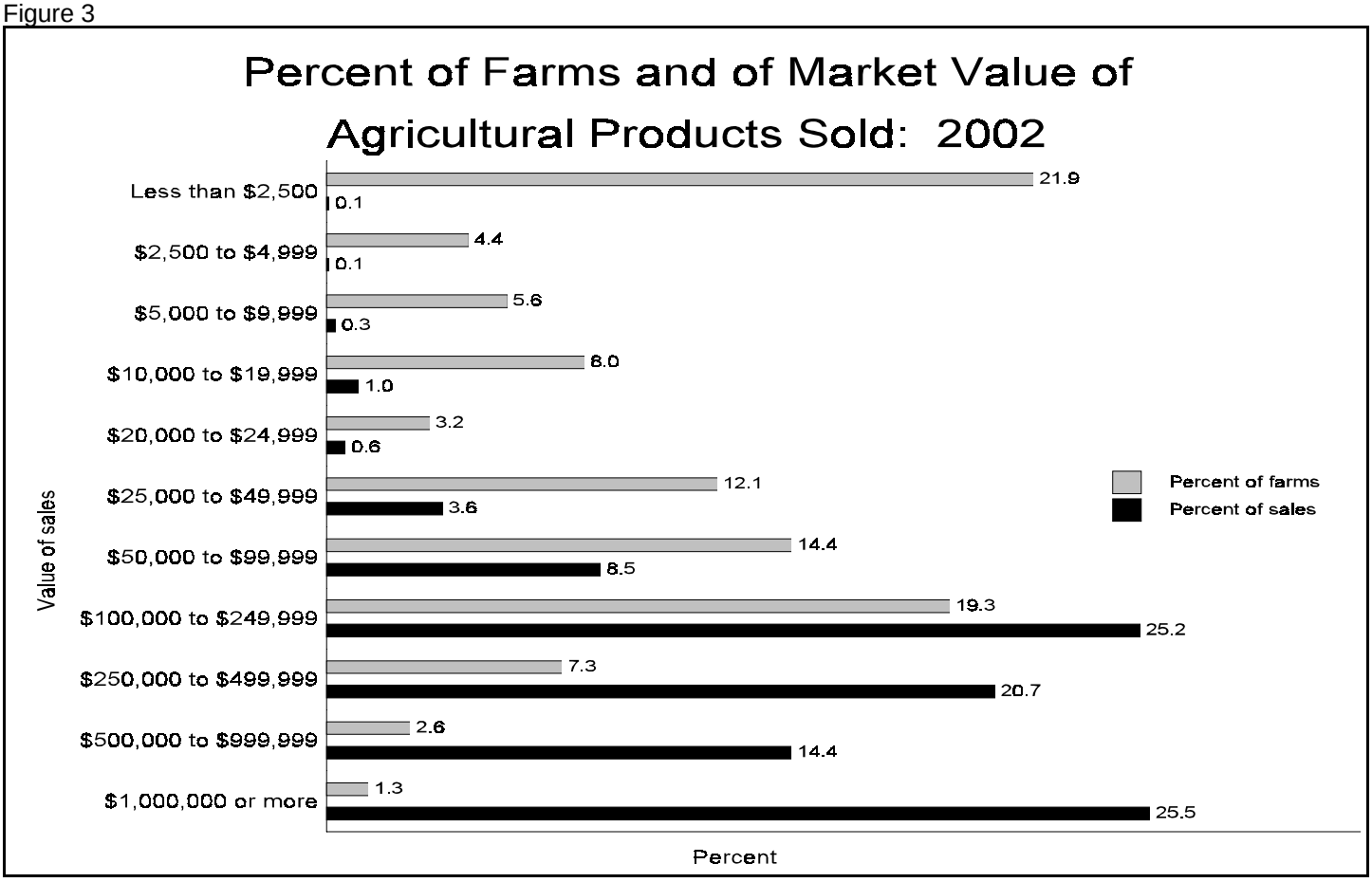

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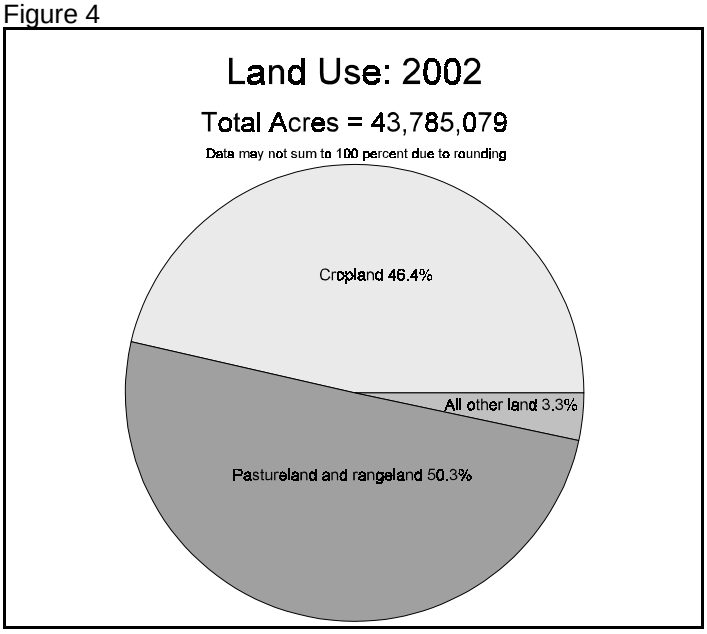
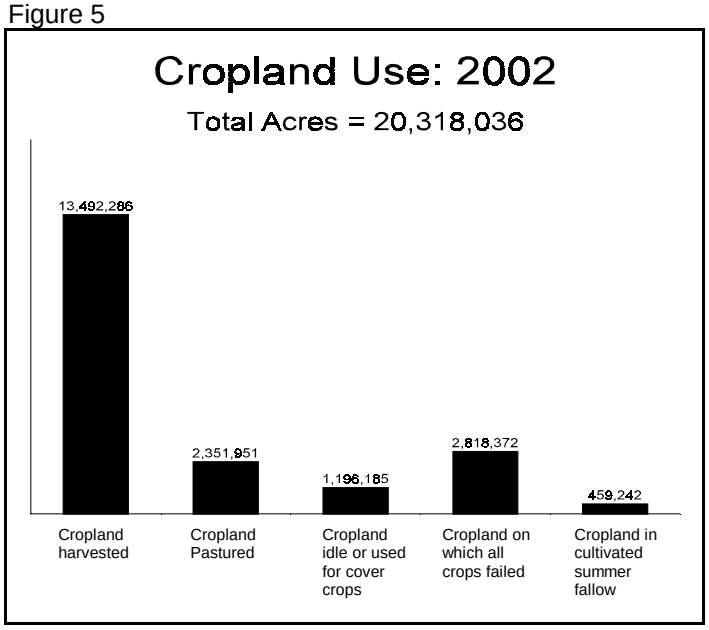


Figure 5



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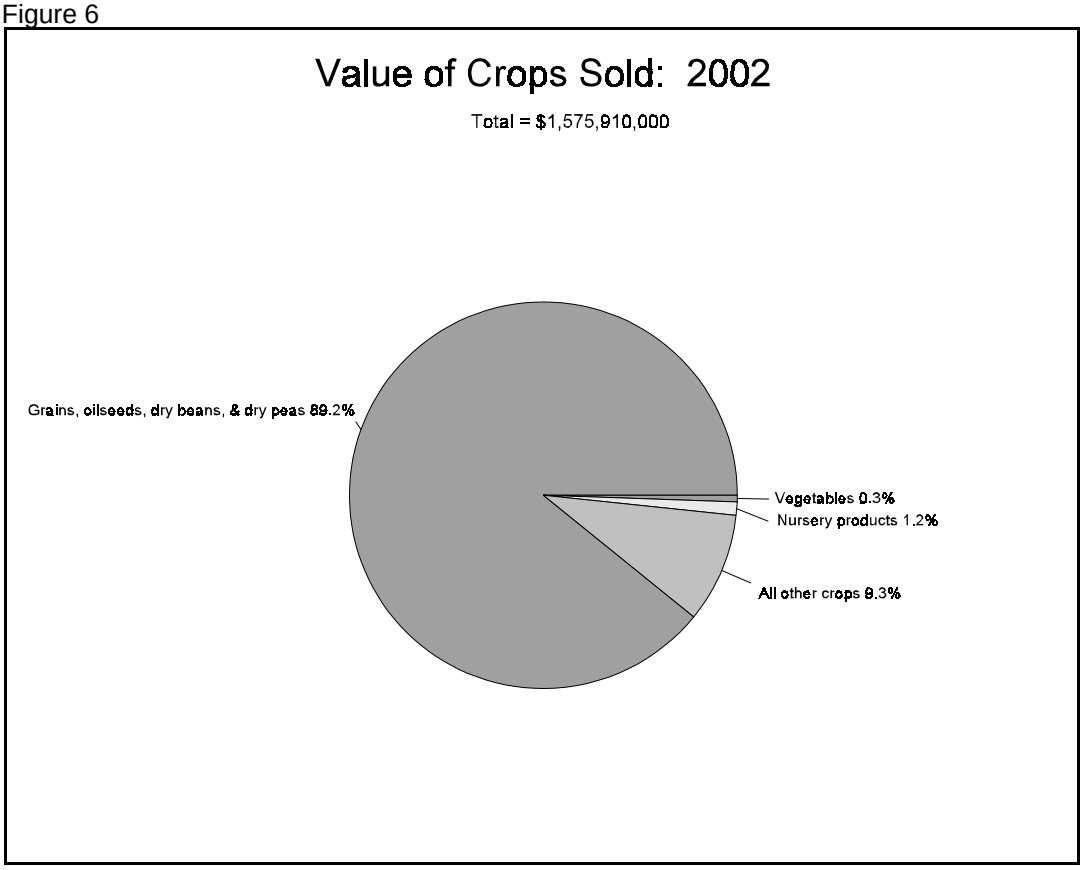

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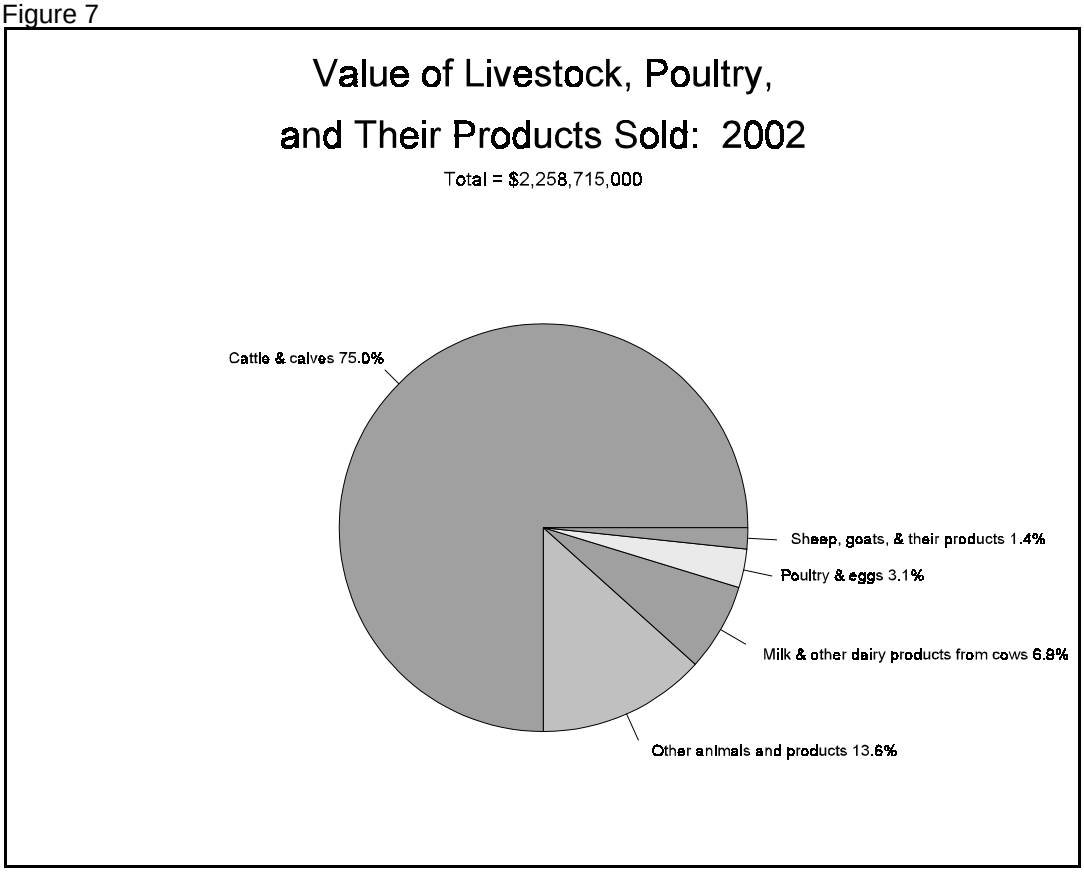

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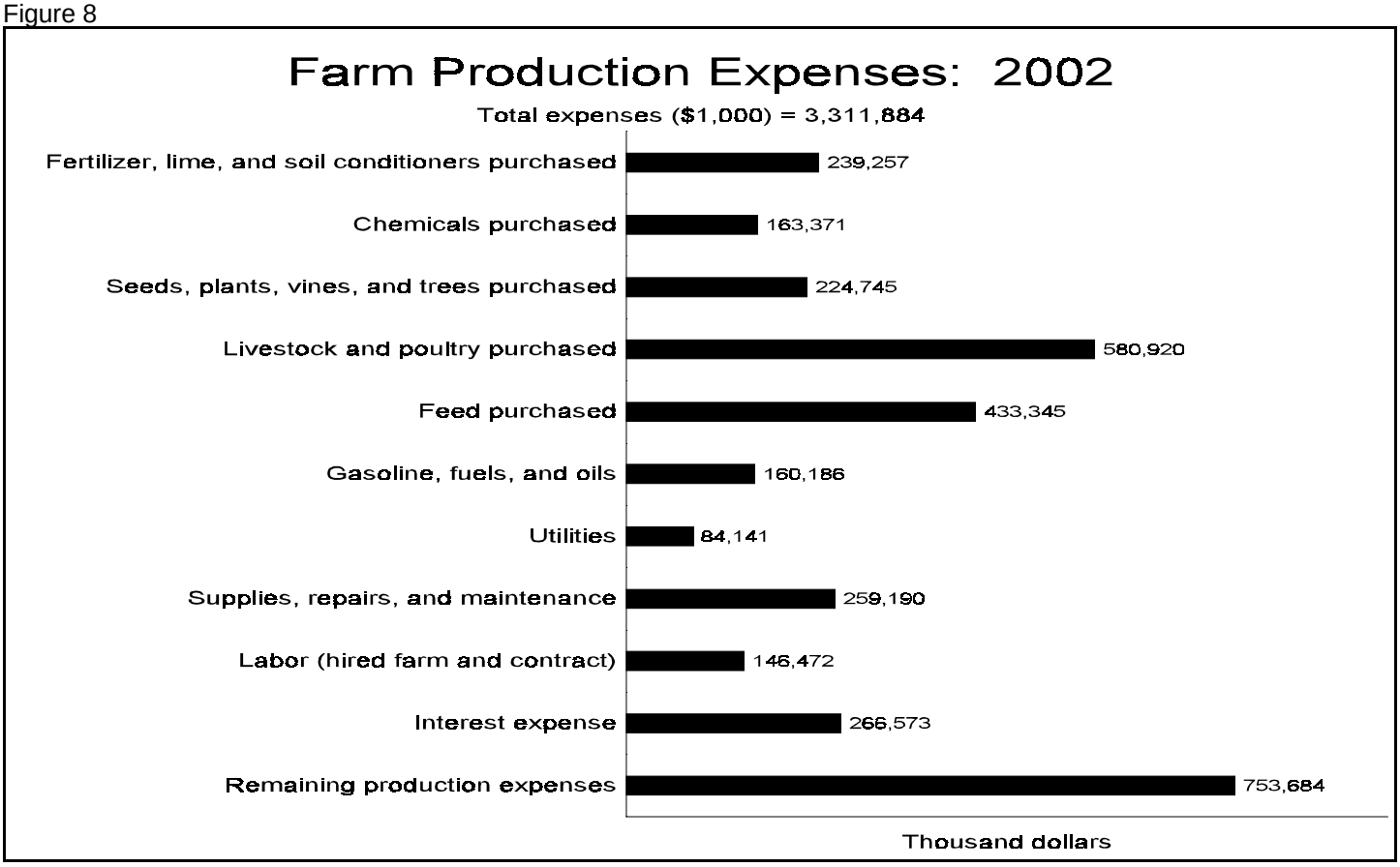

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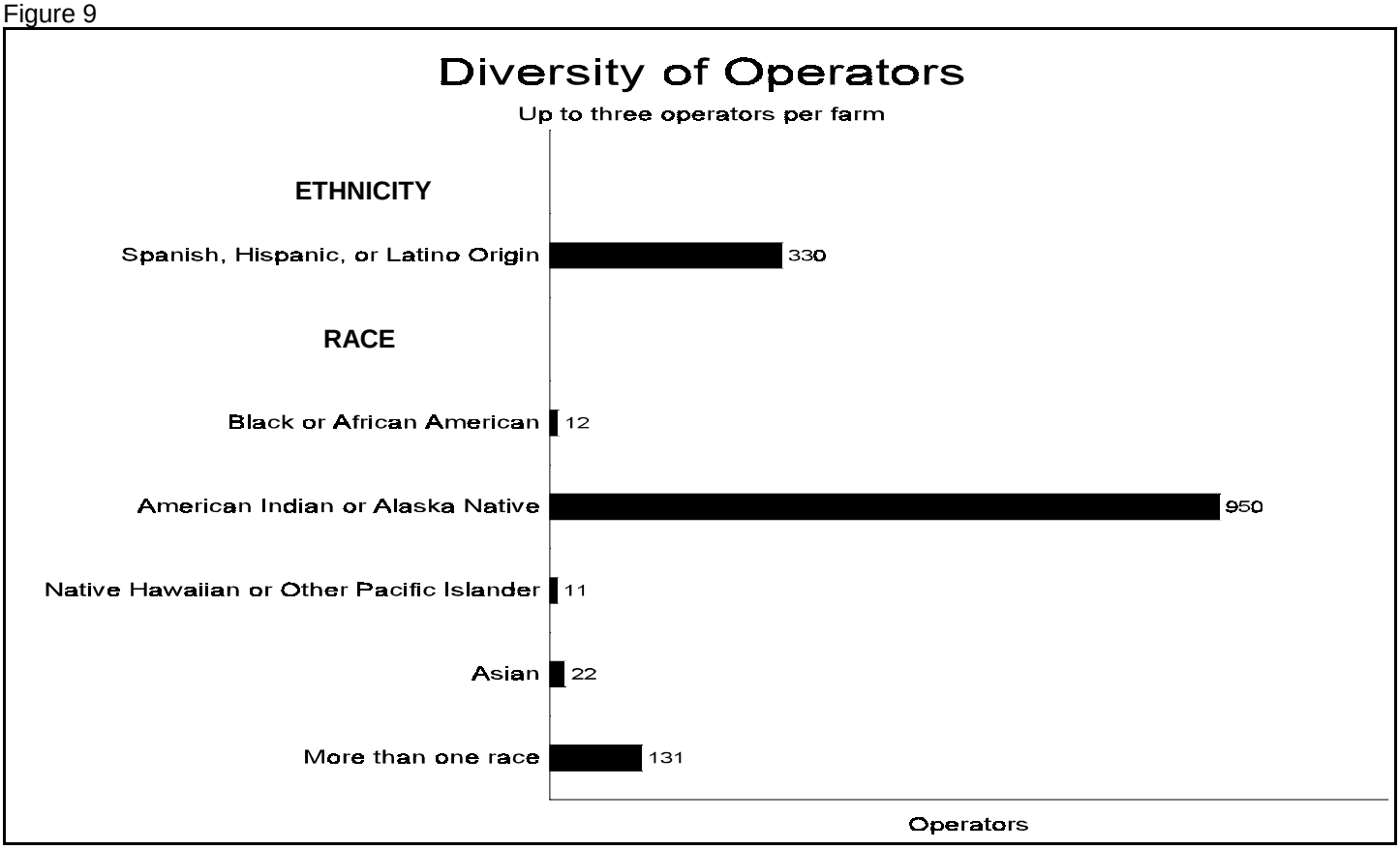

Table 1. **Historical Highlights: 2002 and Earlier Census Years**

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

All farms		2002	1997	Not adjusted for coverage					
				1997	1992	1987	1982	1978	1974
Farms	number	31,736	33,191	31,284	34,057	36,376	37,148	38,741	42,825
Land in farms	acres	43,785,079	44,141,892	44,354,880	44,828,124	44,157,503	43,810,988	44,422,328	45,977,776
Average size of farm	acres	1,380	1,330	1,418	1,316	1,214	1,179	1,147	1,074
Estimated market value of land and buildings [1]:									
Average per farm	dollars	618,651	473,015	487,039	360,111	326,333	418,940	295,953	155,415
Average per acre	dollars	442	358	348	273	269	348	256	145
Estimated market value of all machinery and equipment [1]	$1,000	3,340,044	2,961,502	2,852,531	2,398,312	1,996,230	2,248,595	1,799,205	1,168,895
Average per farm	dollars	107,376	89,285	91,182	70,495	55,005	60,589	46,455	27,985
Farms by size:									
1 to 9 acres		777	1,243	1,015	1,504	1,881	1,919	1,730	1,780
10 to 49 acres		3,549	3,189	2,596	2,622	2,638	2,105	1,626	1,549
50 to 179 acres		5,755	5,607	4,844	4,977	5,083	5,248	5,368	5,927
180 to 499 acres		6,091	6,961	6,500	7,286	8,625	9,505	10,833	13,109
500 to 999 acres		5,353	5,917	5,866	6,917	7,618	8,206	8,962	9,927
1,000 to 1,999 acres		4,758	5,117	5,185	5,584	5,728	5,723	5,945	6,089
2,000 acres or more		5,453	5,157	5,278	5,167	4,803	4,442	4,277	4,444
Total cropland	farms	28,110	29,125	27,712	30,142	32,451	33,844	36,091	40,015
	acres	20,318,036	19,706,193	19,355,256	19,582,565	19,641,972	18,838,739	18,732,968	19,191,587
Harvested cropland	farms	22,931	26,808	25,654	28,430	31,110	32,823	35,172	38,635
	acres	13,492,286	14,770,445	14,284,741	13,624,006	12,982,611	14,433,490	13,855,939	14,854,873
Irrigated land	farms	1,755	1,555	1,439	1,674	1,869	1,815	1,776	1,072
	acres	401,083	367,195	343,742	371,263	361,796	376,447	334,755	152,203
Market value of agricultural products sold (see text) [2]	$1,000	3,834,625	3,664,129	3,569,951	3,243,554	2,719,498	2,478,111	1,898,159	1,660,167
Average per farm	dollars	120,829	110,395	114,114	95,239	74,761	66,709	48,996	38,766
Crops, including nursery and greenhouse crops	$1,000	1,575,910	1,744,438	1,654,044	1,072,895	857,373	842,980	564,177	598,401
Livestock, poultry, and their products	$1,000	2,258,715	1,919,692	1,915,907	2,170,659	1,862,125	1,635,131	1,333,982	1,061,683
Farms by value of sales [3]:									
Less than $2,500		6,952	4,108	3,338	2,792	2,888	2,633	2,293	3,231
$2,500 to $4,999		1,412	1,788	1,605	1,658	2,020	1,841	2,343	2,565
$5,000 to $9,999		1,774	2,496	2,273	2,779	3,190	3,144	3,952	4,877
$10,000 to $24,999		3,530	4,741	4,516	5,493	6,764	7,043	9,025	(NA)
$25,000 to $49,999		3,838	4,894	4,690	5,792	7,026	8,172	9,940	(NA)
$50,000 to $99,999		4,564	5,555	5,415	6,829	7,706	8,090	7,463	(NA)
$100,000 to $499,999		8,441	8,595	8,449	8,043	6,338	5,791	3,410	2,443
$500,000 or more		1,225	1,014	998	671	444	338	205	137
Farms by type of organization:									
Family or individual		28,189	28,906	27,133	29,525	31,761	32,396	34,158	(NA)
Partnership		2,163	2,694	2,605	3,179	3,394	3,613	3,602	(NA)
Corporation		1,066	1,321	1,298	1,104	942	885	776	(NA)
Other-cooperative, estate or trust, institutional, etc		318	270	248	249	279	254	205	(NA)
Principal operator by days of work off farm [4 5]:									
None		16,736	16,492	16,003	18,373	19,798	19,568	22,075	20,541
Any		15,000	14,327	13,049	12,540	13,553	12,941	13,928	10,206
200 days or more		9,571	8,174	7,289	6,614	6,641	5,616	5,576	4,244
Principal operator by primary occupation [5]:									
Farming		23,049	23,498	22,704	26,141	28,407	30,267	31,673	36,821
Other		8,687	9,693	8,580	7,916	7,969	6,881	7,068	5,403
Average age of principal operator [5]	years	53.3	51.7	51.8	51.1	49.7	48.6	48.7	50.1
Total farm production expenses [1]	$1,000	3,311,884	2,803,735	2,733,387	2,563,564	2,138,164	(NA)	(NA)	1,233,024
Selected farm production expenses [1]:									
Livestock and poultry purchased	$1,000	580,920	456,104	452,194	632,721	519,803	446,010	402,675	282,483
Feed purchased	$1,000	433,345	373,462	369,705	360,923	277,680	268,944	203,062	233,933
Fertilizer, lime, and soil conditioners [6 7]	$1,000	239,257	191,678	185,850	128,044	96,748	79,742	76,202	60,964
Gasoline, fuels, and oils	$1,000	160,186	163,269	159,131	157,432	144,494	214,464	118,281	86,798
Hired farm labor	$1,000	134,685	113,183	109,897	95,956	94,911	67,414	54,829	39,088
Interest expense [8]	$1,000	266,573	233,514	226,685	198,194	200,864	296,609	(NA)	(NA)
Chemicals [6]	$1,000	163,371	184,055	175,778	110,347	77,926	53,836	38,042	19,808
Livestock and poultry:									
Cattle and calves inventory	farms	17,983	21,345	20,502	22,576	23,998	27,000	28,120	33,895
	number	3,695,877	3,710,629	3,723,271	3,777,822	3,630,200	3,925,131	3,703,674	4,522,597
Beef cows	farms	15,515	18,008	17,428	18,597	19,034	21,361	22,319	27,867
	number	1,694,091	1,662,162	1,675,000	1,604,838	1,502,927	1,595,688	1,502,830	1,970,524
Milk cows	farms	1,114	1,854	1,802	2,873	3,940	5,610	6,297	8,843
	number	84,080	96,712	95,882	117,454	137,020	158,180	144,506	172,546
Cattle and calves sold	farms	17,060	21,512	20,782	22,802	24,464	27,274	28,658	34,378
	number	2,707,872	2,449,587	2,448,551	2,500,254	2,398,208	2,419,576	2,274,610	2,608,546
Hogs and pigs inventory	farms	1,506	3,027	2,899	6,710	7,906	9,336	12,193	14,387
	number	1,375,506	1,394,357	1,396,326	1,978,195	1,750,236	1,764,654	1,772,827	1,578,264
Hogs and pigs sold	farms	1,738	3,189	3,067	7,125	8,265	10,022	12,749	16,154
	number	3,773,503	2,610,493	2,596,164	3,654,082	3,181,008	3,066,751	2,881,114	2,950,064
Layers 20 weeks old and older inventory	farms	737	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number	2,226,368	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold	farms	124	104	92	130	269	321	383	502
	number	321,260	291,387	285,735	121,283	237,779	200,262	234,794	93,673

See footnote(s) at end of table.

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Table 1. **Historical Highlights: 2002 and Earlier Census Years** - Con.

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

All farms		2002	1997	Not adjusted for coverage					
				1997	1992	1987	1982	1978	1974
Selected crops harvested:									
Corn for grain	farms	11,446	14,739	14,342	16,427	19,448	18,694	21,138	20,702
	acres	3,165,190	3,249,341	3,175,113	3,097,251	2,573,567	2,583,209	2,626,001	2,316,881
	bushels	295,166,830	302,695,636	295,056,391	245,398,567	199,208,883	174,109,203	168,736,099	80,804,068
Corn for silage or greenchop	farms	5,371	4,779	4,785	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	644,006	306,399	308,116	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	4,217,187	3,051,781	3,061,677	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, All	farms	5,007	9,413	9,561	12,014	15,273	13,530	14,655	16,796
	acres	1,596,086	3,134,832	3,177,527	3,340,644	3,229,384	3,332,487	3,037,808	3,018,578
	bushels	42,413,607	88,644,257	89,470,811	101,053,975	91,141,128	85,895,594	64,231,362	55,621,567
Winter wheat for grain	farms	2,151	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	646,340	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	18,789,968	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Durum wheat for grain	farms	46	139	144	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	6,364	37,930	38,691	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	127,822	1,041,882	1,063,228	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain	farms	3,593	6,997	7,093	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	943,382	1,828,205	1,852,380	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	23,495,817	51,029,065	51,327,468	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms	2,097	3,667	3,729	9,055	13,558	19,743	22,452	(NA)
	acres	130,225	247,873	253,972	627,557	919,997	1,807,860	1,957,801	(NA)
	bushels	5,717,330	13,387,804	13,726,509	37,228,291	41,997,525	97,763,987	85,325,253	(NA)
Barley for grain	farms	227	926	966	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	35,639	102,664	104,892	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	1,123,574	4,118,268	4,233,108	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for grain	farms	422	720	753	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	67,712	102,798	106,218	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	2,319,260	6,286,263	6,475,034	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	farms	475	753	773	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	29,676	39,137	39,900	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	178,180	375,255	377,917	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans for beans	farms	11,593	12,510	11,700	11,502	10,728	7,460	5,150	5,202
	acres	4,087,380	3,253,058	2,939,146	2,053,496	1,289,276	768,554	388,616	340,809
	bushels	126,607,265	110,801,775	100,762,163	56,705,835	40,074,670	22,315,924	11,435,996	6,876,227
Dry edible beans, excluding limas	farms	45	103	104	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	11,430	23,026	23,167	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	192,232	445,738	448,294	(NA)	(NA)	(NA)	(NA)	(NA)
Potatoes	farms	22	53	49	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	967	4,497	4,386	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	268,843	946,300	932,485	(NA)	(NA)	(NA)	(NA)	(NA)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	3,659,123	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	tons, dry	5,361,944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, All	farms	1,078	2,718	2,858	1,571	1,659	2,479	966	(NA)
	acres	348,788	723,735	740,707	349,668	262,847	487,754	130,927	(NA)
	pounds	303,203,319	1,018,875,440	1,041,102,232	427,963,785	315,806,323	471,804,227	144,875,797	(NA)
Vegetables harvested for sale (see text) [9]	farms	151	165	150	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	2,502	1,317	1,238	(NA)	(NA)	(NA)	(NA)	(NA)
All land in orchards	farms	47	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	213	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data are based on a sample of farms.
[2] Data for 1974 include the value of forest products sold.
[3] Data for 1982 and prior years exclude abnormal farms.
[4] Data for 1997 and prior years do not include imputation for item nonresponse.
[5] Data for 1974 apply only to individual or family operations (sole proprietorships) and partnerships.
[6] Data for 1982 and prior years do not include cost of custom applications; data for chemicals include the cost of lime for 1978 and prior years.
[7] Data for 1997 and prior years exclude cost of lime and manure.
[8] Data for 1982 do not include imputation for item nonresponse.
[9] Data for 1974 were from land area used.

Table 2. **Market Value of Agricultural Products Sold Including Landlord's Share, Direct, and Organic: 2002 and 1997**

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

Item	2002	Percent of total in 2002	1997
Total sales (see text) . . . farms	31,736	100.0	33,191
$1,000	3,834,625	100.0	3,664,129
Average per farm . . . dollars	120,829	(X)	110,395
By value of sales:			
Less than $1,000 (see text) . . . farms	5,765	18.2	2,808
$1,000	327	(Z)	384
$1,000 to $2,499 . . . farms	1,187	3.7	1,300
$1,000	1,977	0.1	2,213
$2,500 to $4,999 . . . farms	1,412	4.4	1,788
$1,000	5,047	0.1	6,500
$5,000 to $9,999 . . . farms	1,774	5.6	2,496
$1,000	12,886	0.3	18,172
$10,000 to $19,999 . . . farms	2,528	8.0	3,390
$1,000	36,479	1.0	49,233
$20,000 to $24,999 . . . farms	1,002	3.2	1,351
$1,000	22,154	0.6	30,176
$25,000 to $39,999 . . . farms	2,472	7.8	3,220
$1,000	78,246	2.0	102,923
$40,000 to $49,999 . . . farms	1,366	4.3	1,674
$1,000	60,739	1.6	74,853
$50,000 to $99,999 . . . farms	4,564	14.4	5,555
$1,000	327,010	8.5	404,507
$100,000 to $249,999 . . . farms	6,117	19.3	6,358
$1,000	967,274	25.2	990,878
$250,000 to $499,999 . . . farms	2,324	7.3	2,237
$1,000	794,925	20.7	760,286
$500,000 to $999,999 . . . farms	812	2.6	695
$1,000	550,647	14.4	465,868
$1,000,000 or more . . . farms	413	1.3	319
$1,000	976,915	25.5	758,138
$1,000,000 to $2,499,999 . . . farms	289	0.9	224
$1,000	426,078	11.1	323,927
$2,500,000 to $4,999,999 . . . farms	101	0.3	74
$1,000	332,340	8.7	239,066
$5,000,000 or more . . . farms	23	0.1	21
$1,000	218,498	5.7	195,144
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse . . . farms	17,585	55.4	22,243
$1,000	1,575,910	41.1	1,744,438
Grains, oilseeds, dry beans, and dry peas . . . farms	14,792	46.6	(NA)
$1,000	1,406,137	36.7	(NA)
Tobacco . . . farms	-	-	-
$1,000	-	-	-
Cotton and cottonseed . . . farms	-	-	-
$1,000	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms	158	0.5	(NA)
$1,000	5,192	0.1	(NA)
Fruits, tree nuts, and berries . . . farms	43	0.1	33
$1,000	(D)	(D)	197
Nursery, greenhouse, floriculture, and sod (see text) . . . farms	119	0.4	(NA)
$1,000	18,350	0.5	(NA)
Cut Christmas trees and short rotation woody crops . . . farms	14	(Z)	(NA)
$1,000	(D)	(D)	(NA)
Other crops and hay (see text) . . . farms	6,573	20.7	(NA)
$1,000	145,766	3.8	(NA)
Livestock, poultry, and their products . . . farms	19,625	61.8	23,888
$1,000	2,258,715	58.9	1,919,692
Poultry and eggs . . . farms	451	1.4	511
$1,000	70,820	1.8	73,683
Total sales (see text) - Con.			
Value of sales by commodity or commodity group - Con.			
Livestock, poultry, and their products - Con.			
Cattle and calves . . . farms	17,060	53.8	21,512
$1,000	1,693,838	44.2	1,333,193
Milk and other dairy products from cows . . . farms	982	3.1	1,538
$1,000	156,498	4.1	167,213
Hogs and pigs . . . farms	1,738	5.5	3,189
$1,000	(D)	(D)	282,598
Sheep, goats, and their products farms	2,074	6.5	(NA)
$1,000	31,285	0.8	(NA)
Horses, ponies, mules, burros, and donkeys . . . farms	1,850	5.8	(NA)
$1,000	(D)	(D)	(NA)
Aquaculture (see text) . . . farms	10	(Z)	(NA)
$1,000	(D)	(D)	(NA)
Other animals and other animal products (see text) . . . farms	313	1.0	(NA)
$1,000	23,179	0.6	(NA)
Value of landlord's share of total sales (see text) . . . farms	3,337	10.5	(NA)
$1,000	94,414	2.5	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . farms	713	2.2	631
$1,000	3,789	0.1	1,864
Average per farm . . . dollars	5,314	(X)	2,954
By value of sales:			
$1 to $499 . . . farms	183	0.6	252
$1,000	39	(Z)	46
$500 to $999 . . . farms	111	0.3	134
$1,000	77	(Z)	91
$1,000 to $4,999 . . . farms	274	0.9	169
$1,000	622	(Z)	373
$5,000 to $9,999 . . . farms	66	0.2	43
$1,000	430	(Z)	286
$10,000 to $24,999 . . . farms	42	0.1	19
$1,000	609	(Z)	303
$25,000 to $49,999 . . . farms	22	0.1	6
$1,000	745	(Z)	202
$50,000 or more . . . farms	15	(Z)	8
$1,000	1,267	(Z)	563
Value of certified organically produced commodities (see text) . . . farms	112	0.4	(NA)
$1,000	2,239	0.1	(NA)
Average per farm . . . dollars	19,994	(X)	(NA)
By value of sales:			
$1 to $999 . . . farms	22	0.1	(NA)
$1,000	7	(Z)	(NA)
$1,000 to $9,999 . . . farms	41	0.1	(NA)
$1,000	173	(Z)	(NA)
$10,000 to $24,999 . . . farms	18	0.1	(NA)
$1,000	322	(Z)	(NA)
$25,000 to $49,999 . . . farms	16	0.1	(NA)
$1,000	493	(Z)	(NA)
$50,000 or more . . . farms	15	(Z)	(NA)
$1,000	1,244	(Z)	(NA)

Table 3. **Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2002**

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

Item		Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total	farms	31,736	31,736	20,259
	$1,000	4,049,710	3,834,625	215,084
Average per farm	dollars	127,606	120,829	10,617
By economic class (see text):				
Less than $1,000 (see text)	farms	2,673	2,673	333
	$1,000	388	251	137
$1,000 to $2,499	farms	1,815	1,815	972
	$1,000	3,080	1,664	1,416
$2,500 to $4,999	farms	2,203	2,203	1,281
	$1,000	7,986	4,428	3,558
$5,000 to $9,999	farms	2,459	2,459	1,489
	$1,000	17,720	11,076	6,644
$10,000 to $24,999	farms	3,912	3,912	2,254
	$1,000	64,567	52,130	12,437
$25,000 to $49,999	farms	3,927	3,927	2,463
	$1,000	142,627	127,162	15,465
$50,000 to $99,999	farms	4,619	4,619	3,339
	$1,000	332,088	306,762	25,326
$100,000 to $249,999	farms	6,291	6,291	4,949
	$1,000	1,003,591	941,381	62,210
$250,000 to $499,999	farms	2,530	2,530	2,074
	$1,000	867,703	823,575	44,128
$500,000 to $999,999	farms	873	873	745
	$1,000	593,380	569,333	24,047
$1,000,000 or more	farms	434	434	360
	$1,000	1,016,580	996,864	19,716
$1,000,000 to $2,499,999	farms	306	306	262
	$1,000	449,449	436,234	13,215
$2,500,000 to $4,999,999	farms	105	105	83
	$1,000	348,098	342,132	5,965
$5,000,000 or more	farms	23	23	15
	$1,000	219,034	218,498	536

Table 4. **Farm Production Expenses: 2002 and 1997**

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

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses ..... farms	31,710	(X)	33,169	(X)
$1,000	(X)	3,311,884	(X)	2,803,735
Average per farm ..... dollars	(X)	104,443	(X)	84,529
Farms with expenses of-				
$1 to $4,999	4,977	11,796	4,736	12,494
$5,000 to $9,999	3,425	25,167	3,696	26,978
$10,000 to $24,999	5,468	91,579	6,289	104,688
$25,000 to $49,999	4,263	154,117	5,252	189,680
$50,000 to $99,999	5,233	373,822	6,114	441,248
$100,000 to $249,999	5,622	865,228	5,139	770,317
$250,000 to $499,999	1,776	599,361	1,320	451,017
$500,000 or more	946	1,190,814	623	807,313
$500,000 to $999,999	595	404,333	401	269,120
$1,000,000 to $2,499,999	266	396,832	166	263,831
$2,500,000 or more	85	389,650	56	274,362
Fertilizer, lime, and soil conditioners purchased [1] ..... farms	17,387	(X)	18,886	(X)
$1,000	(X)	239,257	(X)	191,678
percent of total	(X)	7.2	(X)	6.8
Farms with expenses of-				
$1 to $499	1,385	336	1,454	395
$500 to $999	1,230	870	1,481	1,015
$1,000 to $4,999	5,235	13,662	6,433	16,244
$5,000 to $9,999	2,949	20,985	3,860	26,523
$10,000 to $24,999	3,897	60,444	3,846	59,274
$25,000 to $49,999	1,734	58,862	1,290	42,824
$50,000 to $99,999	732	48,554	397	25,441
$100,000 or more	225	35,544	125	19,962
Chemicals purchased ..... farms	17,118	(X)	20,448	(X)
$1,000	(X)	163,371	(X)	184,055
percent of total	(X)	4.9	(X)	6.6
Farms with expenses of-				
$1 to $499	3,539	703	3,224	689
$500 to $999	1,700	1,163	1,938	1,360
$1,000 to $4,999	4,814	12,226	6,333	16,115
$5,000 to $9,999	2,409	16,731	3,388	23,686
$10,000 to $24,999	2,952	44,938	3,791	58,456
$25,000 to $49,999	1,141	38,082	1,302	43,301
$50,000 or more	563	49,527	472	40,448
$50,000 to $99,999	427	27,721	364	23,956
$100,000 or more	136	21,806	108	16,492
Seeds, plants, vines, and trees ..... farms	17,240	(X)	20,712	(X)
$1,000	(X)	224,745	(X)	165,132
percent of total	(X)	6.8	(X)	5.9
Farms with expenses of-				
$1 to $499	1,902	391	2,105	533
$500 to $999	1,122	815	1,918	1,382
$1,000 to $4,999	4,953	12,948	7,428	19,030
$5,000 to $9,999	2,832	20,115	3,986	27,787
$10,000 to $24,999	4,007	63,962	4,088	61,177
$25,000 or more	2,424	126,512	1,187	55,223
$25,000 to $49,999	1,586	54,353	888	28,953
$50,000 or more	838	72,159	299	26,270
Livestock and poultry purchased ..... farms	11,307	(X)	13,365	(X)
$1,000	(X)	580,920	(X)	456,104
percent of total	(X)	17.5	(X)	16.3
Farms with expenses of-				
$1 to $999	1,498	662	1,387	655
$1,000 to $4,999	4,174	10,383	4,648	11,799
$5,000 to $9,999	1,664	11,606	2,088	14,430
$10,000 to $24,999	1,697	25,665	2,589	40,001
$25,000 to $49,999	788	27,696	1,254	42,385
$50,000 to $99,999	542	38,496	699	46,727
$100,000 to $249,999	486	80,816	433	66,056
$250,000 or more	458	385,596	267	234,051
$250,000 to $499,999	269	93,396	146	49,128
$500,000 to $999,999	108	74,649	73	49,084
$1,000,000 or more	81	217,551	48	135,840
Breeding livestock purchased (see text) ..... farms	8,111	(X)	(NA)	(NA)
$1,000	(X)	64,732	(NA)	(NA)
percent of total	(X)	2.0	(NA)	(NA)
Farms with expenses of-				
$1 to $999	1,031	473	(NA)	(NA)
$1,000 to $4,999	4,129	10,188	(NA)	(NA)
$5,000 to $9,999	1,433	9,875	(NA)	(NA)
$10,000 to $24,999	1,047	15,344	(NA)	(NA)
$25,000 to $49,999	325	11,445	(NA)	(NA)
$50,000 to $99,999	102	6,966	(NA)	(NA)
$100,000 to $249,999	30	4,236	(NA)	(NA)
$250,000 or more	14	6,207	(NA)	(NA)
$250,000 to $499,999	11	3,564	(NA)	(NA)
$500,000 to $999,999	2	(D)	(NA)	(NA)
$1,000,000 or more	1	(D)	(NA)	(NA)
Other livestock and poultry purchased ..... farms	5,317	(X)	(NA)	(NA)
$1,000	(X)	516,188	(NA)	(NA)
percent of total	(X)	15.6	(NA)	(NA)
Farms with expenses of-				
$1 to $999	963	386	(NA)	(NA)
$1,000 to $4,999	1,152	2,918	(NA)	(NA)
$5,000 to $9,999	483	3,342	(NA)	(NA)
$10,000 to $24,999	825	13,083	(NA)	(NA)
$25,000 to $49,999	560	19,971	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

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

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased - Con.				
Other livestock and poultry purchased - Con.				
Farms with expenses of- Con.				
$50,000 to $99,999	447	30,747	(NA)	(NA)
$100,000 to $249,999	465	77,339	(NA)	(NA)
$250,000 or more	422	368,401	(NA)	(NA)
$250,000 to $499,999	238	82,187	(NA)	(NA)
$500,000 to $999,999	106	72,783	(NA)	(NA)
$1,000,000 or more	78	213,431	(NA)	(NA)
Feed purchased ... farms	19,389	(X)	20,634	(X)
$1,000	(X)	433,345	(X)	373,462
percent of total	(X)	13.1	(X)	13.3
Farms with expenses of-				
$1 to $999	3,901	1,639	4,107	1,914
$1,000 to $4,999	6,522	16,396	7,650	19,027
$5,000 to $9,999	3,187	22,193	3,456	23,387
$10,000 to $24,999	3,079	47,596	3,004	45,865
$25,000 to $49,999	1,329	44,934	1,269	43,345
$50,000 to $99,999	787	55,513	687	45,396
$100,000 or more	584	245,073	461	194,528
$100,000 to $249,999	337	49,810	292	42,659
$250,000 to $499,999	125	43,387	76	26,259
$500,000 to $999,999	61	43,280	48	35,760
$1,000,000 or more	61	108,597	45	89,849
Gasoline, fuels, and oils ... farms	30,630	(X)	31,071	(X)
$1,000	(X)	160,186	(X)	163,269
percent of total	(X)	4.8	(X)	5.8
Farms with expenses of-				
$1 to $999	9,875	3,659	7,944	3,482
$1,000 to $4,999	10,689	26,672	12,594	33,610
$5,000 to $9,999	5,897	40,942	6,332	44,165
$10,000 to $24,999	3,338	48,845	3,587	50,585
$25,000 to $49,999	625	20,068	446	14,675
$50,000 or more	206	19,999	168	16,753
Utilities (see text) ... farms	23,034	(X)	(NA)	(NA)
$1,000	(X)	84,141	(NA)	(NA)
percent of total	(X)	2.5	(NA)	(NA)
Farms with expenses of-				
$1 to $499	3,469	867	(NA)	(NA)
$500 to $999	3,031	2,153	(NA)	(NA)
$1,000 to $4,999	12,443	30,847	(NA)	(NA)
$5,000 to $9,999	2,833	18,804	(NA)	(NA)
$10,000 to $24,999	952	13,676	(NA)	(NA)
$25,000 or more	306	17,794	(NA)	(NA)
$25,000 to $49,999	200	7,213	(NA)	(NA)
$50,000 or more	106	10,581	(NA)	(NA)
Supplies, repairs, and maintenance ... farms	29,117	(X)	28,823	(X)
$1,000	(X)	259,190	(X)	207,994
percent of total	(X)	7.8	(X)	7.4
Farms with expenses of-				
$1 to $999	6,839	2,721	5,029	2,290
$1,000 to $4,999	9,436	23,744	11,580	28,738
$5,000 to $9,999	5,236	36,442	5,969	40,280
$10,000 to $24,999	5,282	80,204	4,888	71,003
$25,000 to $49,999	1,692	56,517	1,048	34,118
$50,000 or more	632	59,562	309	31,564
$50,000 to $99,999	453	29,961	212	13,973
$100,000 or more	179	29,601	97	17,591
Hired farm labor ... farms	10,364	(X)	12,449	(X)
$1,000	(X)	134,685	(X)	113,183
percent of total	(X)	4.1	(X)	4.0
Farms with expenses of-				
$1 to $999	3,013	1,164	4,684	1,791
$1,000 to $4,999	3,248	7,603	3,748	8,632
$5,000 to $9,999	1,275	8,619	1,360	9,382
$10,000 to $24,999	1,517	23,877	1,642	26,354
$25,000 to $49,999	759	26,064	606	20,775
$50,000 to $99,999	374	25,321	273	18,109
$100,000 or more	178	42,038	136	28,139
$100,000 to $249,999	127	18,021	107	15,120
$250,000 to $499,999	33	10,951	22	8,208
$500,000 or more	18	13,065	7	4,811
Contract labor ... farms	2,595	(X)	3,002	(X)
$1,000	(X)	11,787	(X)	12,552
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
$1 to $999	839	345	1,073	462
$1,000 to $4,999	1,167	2,758	1,280	2,975
$5,000 to $9,999	301	1,881	374	2,473
$10,000 to $24,999	203	2,935	217	3,176
$25,000 to $49,999	64	2,155	36	1,221
$50,000 or more	21	1,713	22	2,245
$50,000 to $99,999	15	933	12	788
$100,000 or more	6	781	10	1,458
Customwork and custom hauling ... farms	11,096	(X)	(NA)	(NA)
$1,000	(X)	69,026	(NA)	(NA)
percent of total	(X)	2.1	(NA)	(NA)
Farms with expenses of-				
$1 to $999	3,578	1,585	(NA)	(NA)
$1,000 to $4,999	4,448	11,021	(NA)	(NA)
$5,000 to $9,999	1,490	10,637	(NA)	(NA)
$10,000 to $24,999	1,114	17,918	(NA)	(NA)
$25,000 to $49,999	309	10,157	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

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

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Customwork and custom hauling - Con.				
Farms with expenses of- Con.				
$50,000 or more	157	17,707	(NA)	(NA)
$50,000 to $99,999	97	6,392	(NA)	(NA)
$100,000 or more	60	11,315	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2] ... farms	14,162	(X)	14,508	(X)
$1,000	(X)	272,995	(X)	196,407
percent of total	(X)	8.2	(X)	7.0
Farms with expenses of-				
$1 to $499	734	190	938	225
$500 to $999	712	512	828	583
$1,000 to $4,999	3,694	10,123	4,233	11,602
$5,000 to $9,999	2,499	17,603	2,922	20,677
$10,000 to $24,999	3,460	55,641	3,628	56,521
$25,000 to $49,999	1,637	55,626	1,283	43,170
$50,000 or more	1,426	133,300	676	63,629
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	3,738	(X)	(NA)	(NA)
$1,000	(X)	29,741	(NA)	(NA)
percent of total	(X)	0.9	(NA)	(NA)
Farms with expenses of-				
$1 to $499	615	154	(NA)	(NA)
$500 to $999	461	309	(NA)	(NA)
$1,000 to $4,999	1,246	3,096	(NA)	(NA)
$5,000 to $9,999	620	4,012	(NA)	(NA)
$10,000 to $24,999	490	7,425	(NA)	(NA)
$25,000 to $49,999	211	6,817	(NA)	(NA)
$50,000 or more	95	7,928	(NA)	(NA)
Interest expense ... farms	18,338	(X)	21,404	(X)
$1,000	(X)	266,573	(X)	233,514
percent of total	(X)	8.0	(X)	8.3
Farms with expenses of-				
$1 to $999	2,143	926	3,159	1,453
$1,000 to $4,999	5,273	14,033	7,042	18,412
$5,000 to $9,999	3,458	24,841	4,260	30,112
$10,000 to $24,999	4,665	74,886	4,706	72,432
$25,000 to $49,999	1,774	59,890	1,605	53,877
$50,000 to $99,999	779	52,722	496	33,567
$100,000 or more	246	39,275	136	23,661
Secured by real estate ... farms	14,010	(X)	14,246	(X)
$1,000	(X)	174,259	(X)	129,623
percent of total	(X)	5.3	(X)	4.6
Farms with expenses of-				
$1 to $999	1,455	693	1,567	771
$1,000 to $4,999	4,619	12,568	5,384	14,680
$5,000 to $9,999	2,945	20,962	3,345	23,170
$10,000 to $24,999	3,308	50,049	2,922	43,477
$25,000 to $49,999	1,059	35,714	789	26,284
$50,000 to $99,999	498	32,736	190	12,650
$100,000 or more	126	21,538	49	8,591
Not secured by real estate ... farms	11,531	(X)	14,563	(X)
$1,000	(X)	92,314	(X)	103,891
percent of total	(X)	2.8	(X)	3.7
Farms with expenses of-				
$1 to $999	2,451	1,045	3,153	1,386
$1,000 to $4,999	3,876	9,969	5,770	14,173
$5,000 to $9,999	2,552	17,610	2,630	17,959
$10,000 to $24,999	1,920	28,954	2,200	32,080
$25,000 to $49,999	501	16,332	619	20,401
$50,000 to $99,999	190	12,492	142	9,259
$100,000 or more	41	5,912	49	8,632
Property taxes paid ... farms	29,052	(X)	29,358	(X)
$1,000	(X)	135,833	(X)	101,106
percent of total	(X)	4.1	(X)	3.6
Farms with expenses of-				
$1 to $499	3,740	909	3,804	952
$500 to $999	3,441	2,538	3,992	2,879
$1,000 to $4,999	14,069	35,951	15,867	39,910
$5,000 to $9,999	4,504	31,069	3,885	25,955
$10,000 to $24,999	2,666	38,519	1,586	22,077
$25,000 or more	632	26,848	224	9,333
All other production expenses (see text) ... farms	23,851	(X)	31,457	(X)
$1,000	(X)	246,089	(X)	271,799
percent of total	(X)	7.4	(X)	9.7
Farms with expenses of-				
$1 to $999	5,148	2,158	7,381	3,319
$1,000 to $4,999	8,565	20,838	11,481	27,512
$5,000 to $9,999	3,807	26,421	5,267	35,892
$10,000 to $24,999	4,133	63,243	5,139	76,862
$25,000 to $49,999	1,463	49,519	1,425	47,859
$50,000 to $99,999	495	33,954	551	36,671
$100,000 or more	240	49,956	213	43,683
$100,000 to $249,999	200	29,379	168	23,610
$250,000 or more	40	20,577	45	20,073
Production expenses paid by landlords [3] ... farms	2,695	(X)	(NA)	(NA)
$1,000	(X)	22,533	(NA)	(NA)
percent of total	(X)	0.7	(NA)	(NA)
Farms with expenses of-				
$1 to $499	317	75	(NA)	(NA)
$500 to $999	296	207	(NA)	(NA)
$1,000 to $4,999	897	2,446	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

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

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Production expenses paid by landlords [3] - Con.				
Farms with expenses of- Con.				
$5,000 to $9,999	573	4,179	(NA)	(NA)
$10,000 to $24,999	404	5,837	(NA)	(NA)
$25,000 or more	208	9,789	(NA)	(NA)
$25,000 to $49,999	156	5,163	(NA)	(NA)
$50,000 to $99,999	39	2,467	(NA)	(NA)
$100,000 or more	13	2,159	(NA)	(NA)
Depreciation expenses claimed (see text) farms	17,943	(X)	(NA)	(NA)
$1,000	(X)	401,185	(NA)	(NA)
percent of total	(X)	12.1	(NA)	(NA)
Farms with expenses of-				
$1 to $499	715	168	(NA)	(NA)
$500 to $999	756	510	(NA)	(NA)
$1,000 to $4,999	4,299	11,503	(NA)	(NA)
$5,000 to $9,999	2,912	20,545	(NA)	(NA)
$10,000 to $24,999	4,558	72,500	(NA)	(NA)
$25,000 or more	4,703	295,958	(NA)	(NA)
$25,000 to $49,999	2,737	95,362	(NA)	(NA)
$50,000 to $99,999	1,401	95,702	(NA)	(NA)
$100,000 or more	565	104,894	(NA)	(NA)

[1] Data for 1997 do not include lime or manure.
[2] Data for 1997 do not include grazing fees.
[3] Landlord production expenses are included within total farm production expenses.

Table 5. **Net Cash Farm Income of the Operations and Operators: 2002**

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

Item	Farms	Income ($1,000)	Item	Farms	Income ($1,000)
Net cash farm income of operations (see text)	31,710	902,091	Net cash farm income of operators (see text)	31,710	848,668
Average per farm dollars	(X)	28,448	Average per farm dollars	(X)	26,763
Farms with net gains [1]	20,480	1,164,727	Farm operators reporting net gains [1]	20,412	1,120,876
Average per farm dollars	(X)	56,871	Average per farm dollars	(X)	54,913
Farms with gains of-			Farms with gains of-		
less than $1,000	931	430	less than $1,000	943	438
$1,000 to $4,999	3,216	9,027	$1,000 to $4,999	3,264	9,133
$5,000 to $9,999	2,459	18,158	$5,000 to $9,999	2,586	18,977
$10,000 to $24,999	4,075	67,702	$10,000 to $24,999	4,187	69,065
$25,000 to $49,999	3,518	125,785	$25,000 to $49,999	3,489	124,843
$50,000 or more	6,281	943,626	$50,000 or more	5,943	898,420
Farms with net losses	11,230	262,637	Farm operators reporting net losses	11,298	272,207
Average per farm dollars	(X)	23,387	Average per farm dollars	(X)	24,093
Farms with losses of-			Farms with losses of-		
less than $1,000	1,169	580	less than $1,000	1,144	554
$1,000 to $4,999	3,206	9,009	$1,000 to $4,999	3,135	8,711
$5,000 to $9,999	2,203	15,842	$5,000 to $9,999	2,220	15,982
$10,000 to $24,999	2,238	35,590	$10,000 to $24,999	2,312	37,152
$25,000 to $49,999	1,016	36,289	$25,000 to $49,999	1,044	37,099
$50,000 or more	1,398	165,327	$50,000 or more	1,443	172,709

[1] Farms with total production expenses equal to total of market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than $1,000.

Table 6. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997**

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

Item	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	20,259	215,084	22,970	183,645
Average per farm [1]	(X)	10,617	(X)	7,995
Farms with receipts of-				
$1 to $999	2,563	1,139	3,330	1,580
$1,000 to $4,999	6,765	18,643	8,788	23,464
$5,000 to $9,999	4,382	30,960	5,033	35,309
$10,000 to $24,999	4,517	69,510	4,379	65,994
$25,000 to $49,999	1,533	52,251	1,176	39,545
$50,000 or more	499	42,581	264	17,753
Amount from Conservation Reserve and Wetlands Reserve Programs	8,236	50,878	6,945	55,645
Average per farm [1]	(X)	6,178	(X)	8,012
Farms with receipts of-				
$1 to $999	1,605	612	(NA)	(NA)
$1,000 to $4,999	3,499	9,448	(NA)	(NA)
$5,000 to $9,999	1,685	11,820	(NA)	(NA)
$10,000 to $24,999	1,156	17,230	(NA)	(NA)
$25,000 or more	291	11,768	(NA)	(NA)
Government payments - Con.				
Amount from other federal farm programs	15,818	164,206	(NA)	(NA)
Average per farm [1]	(X)	10,381	(NA)	(NA)
Farms with receipts of-				
$1 to $999	2,456	1,098	(NA)	(NA)
$1,000 to $4,999	5,061	13,633	(NA)	(NA)
$5,000 to $9,999	3,259	22,981	(NA)	(NA)
$10,000 to $24,999	3,483	53,477	(NA)	(NA)
$25,000 or more	1,559	73,018	(NA)	(NA)
Commodity Credit Corporation Loans (see text)	3,721	129,855	3,828	136,131
Average per farm [1]	(X)	34,898	(X)	35,562
Farms with receipts of-				
$1 to $999	298	142	199	101
$1,000 to $4,999	765	2,129	561	1,567
$5,000 to $9,999	541	3,906	536	3,841
$10,000 to $19,999	594	8,368	738	10,439
$20,000 to $24,999	209	4,574	236	5,194
$25,000 to $49,999	594	21,337	724	25,874
$50,000 or more	720	89,399	834	89,115

[1] Data are in whole dollars.

Table 7. **Income From Farm-Related Sources: 2002 and 1997**

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

Item	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	16,869	160,264	16,386	91,583
Average per farm dollars	(X)	9,500	(X)	5,589
Farms with receipts of-				
$1 to $999	6,108	2,028	6,846	2,221
$1,000 to $4,999	4,888	12,147	5,042	12,288
$5,000 to $9,999	2,281	16,076	2,011	13,821
$10,000 to $24,999	2,216	34,595	1,754	26,847
$25,000 to $49,999	814	27,733	529	17,732
$50,000 or more	562	67,684	204	18,675
Customwork and other agricultural services	3,588	32,972	4,060	34,959
Average per farm dollars	(X)	9,189	(X)	8,610
Farms with receipts of-				
$1 to $999	635	297	924	443
$1,000 to $4,999	1,463	3,492	1,564	3,846
$5,000 to $9,999	621	4,208	692	4,667
$10,000 to $24,999	588	8,821	573	8,676
$25,000 to $49,999	182	5,930	204	6,840
$50,000 or more	99	10,224	103	10,486
Gross cash rent or share payments	5,213	64,296	5,086	41,048
Average per farm dollars	(X)	12,334	(X)	8,071
Farms with receipts of-				
$1 to $999	631	346	739	352
$1,000 to $4,999	1,837	4,845	2,105	5,332
$5,000 to $9,999	1,192	8,449	1,029	6,986
$10,000 to $24,999	1,035	16,148	856	13,084
$25,000 or more	518	34,508	357	15,294
Sales of forest products, excluding Christmas trees and maple products	47	490	187	686
Average per farm dollars	(X)	10,436	(X)	3,666
Farms with receipts of-				
$1 to $999	18	7	80	23
$1,000 to $4,999	9	27	62	137
Total income from farm-related sources, gross before taxes and expenses (see text) [1] - Con.				
Sales of forest products, excluding Christmas trees and maple products - Con.				
Farms with receipts of - Con.				
$5,000 to $9,999	12	88	10	74
$10,000 to $24,999	7	(D)	35	452
$25,000 or more	1	(D)	-	-
Recreational services (see text)	735	6,155	(NA)	(NA)
Average per farm dollars	(X)	8,374	(NA)	(NA)
Farms with receipts of-				
$1 to $999	195	84	(NA)	(NA)
$1,000 to $4,999	286	644	(NA)	(NA)
$5,000 to $9,999	118	826	(NA)	(NA)
$10,000 to $24,999	89	1,337	(NA)	(NA)
$25,000 or more	47	3,265	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	11,607	16,864	(NA)	(NA)
Average per farm dollars	(X)	1,453	(NA)	(NA)
Farms with receipts of-				
$1 to $999	8,310	2,263	(NA)	(NA)
$1,000 to $4,999	2,595	5,375	(NA)	(NA)
$5,000 to $9,999	404	2,613	(NA)	(NA)
$10,000 to $24,999	214	3,074	(NA)	(NA)
$25,000 or more	84	3,538	(NA)	(NA)
Other farm-related income sources (see text)	4,576	39,487	(NA)	(NA)
Average per farm dollars	(X)	8,629	(NA)	(NA)
Farms with receipts of-				
$1 to $999	2,738	802	(NA)	(NA)
$1,000 to $4,999	858	2,022	(NA)	(NA)
$5,000 to $9,999	281	1,978	(NA)	(NA)
$10,000 to $24,999	312	4,767	(NA)	(NA)
$25,000 or more	387	29,918	(NA)	(NA)

[1] Data for 1997 are based on a sample of farms.

Table 8. **Land: 2002 and 1997**

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

All farms		2002 Total	2002 Percent of total	1997
LAND USE				
Farms	number	31,736	100.0	33,191
Land in farms	acres	43,785,079	100.0	44,141,892
Total cropland	farms	28,110	88.6	29,125
	acres	20,318,036	46.4	19,706,193
Harvested cropland	farms	22,931	72.3	26,808
	acres	13,492,286	30.8	14,770,445
Farms by acres harvested:				
1 to 49 acres		3,304	10.4	3,481
1 to 9 acres		703	2.2	736
10 to 19 acres		846	2.7	806
20 to 29 acres		684	2.2	712
30 to 49 acres		1,071	3.4	1,227
50 to 99 acres		1,941	6.1	2,333
100 to 199 acres		3,167	10.0	3,924
200 to 499 acres		5,806	18.3	7,504
500 to 999 acres		4,878	15.4	5,575
1,000 acres or more		3,835	12.1	3,991
1,000 to 1,999 acres		2,704	8.5	2,896
2,000 acres or more		1,131	3.6	1,095
Cropland used only for pasture or grazing	farms	8,060	25.4	10,835
	acres	2,351,951	5.4	2,236,627
Other cropland	farms	11,661	36.7	11,539
	acres	4,473,799	10.2	2,699,121
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed (see text)	farms	6,730	21.2	(NA)
	acres	1,196,185	2.7	(NA)
Cropland on which all crops failed	farms	5,382	17.0	2,653
	acres	2,818,372	6.4	362,639

All farms		2002 Total	2002 Percent of total	1997
LAND USE - Con.				
Total cropland - Con.				
Other cropland - Con.				
Cropland in cultivated summer fallow	farms	1,427	4.5	3,374
	acres	459,242	1.0	862,538
Total woodland	farms	2,753	8.7	3,550
	acres	236,025	0.5	226,981
Woodland pastured	farms	1,101	3.5	1,257
	acres	165,652	0.4	149,454
Woodland not pastured	farms	1,887	5.9	2,612
	acres	70,373	0.2	77,527
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	17,798	56.1	17,247
	acres	22,025,971	50.3	23,044,159
Land in house lots, ponds, roads, wasteland, etc	farms	19,086	60.1	21,213
	acres	1,205,047	2.8	1,164,559
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES				
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	8,236	(X)	6,945
	acres	1,342,598	(X)	1,441,600
Land used to raise certified organically produced crops (see text)	farms	59	0.2	(NA)
	acres	17,472	(Z)	(NA)
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,524	48.9	(NA)
	acres	13,645,242	31.2	(NA)

Table 9. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 2002 and 1997**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2002	1997	2002	1997	2002	1997	2002	1997
Land in farms	31,736	33,191	43,785,079	44,141,892	13,492,286	14,770,445	401,083	367,195
Farms by size:								
1 to 9 acres	777	1,243	3,841	4,191	634	634	68	70
10 to 49 acres	3,549	3,189	94,709	84,611	23,009	25,685	773	892
50 to 69 acres	879	870	51,095	50,426	12,444	18,088	387	644
70 to 99 acres	1,568	1,353	127,950	109,974	39,807	43,179	2,698	1,602
100 to 139 acres	1,209	1,175	141,065	136,450	48,000	58,119	1,528	1,799
140 to 179 acres	2,099	2,209	331,614	348,967	129,829	164,250	5,210	4,881
180 to 219 acres	883	951	175,032	188,422	73,021	89,443	1,893	3,228
220 to 259 acres	959	1,014	228,132	241,028	109,513	129,904	3,179	4,118
260 to 499 acres	4,249	4,996	1,568,253	1,854,643	808,276	1,040,404	31,655	27,765
500 to 999 acres	5,353	5,917	3,884,673	4,229,275	2,240,377	2,430,756	69,750	64,965
1,000 to 1,999 acres	4,758	5,117	6,609,931	7,092,766	3,527,917	3,726,748	112,604	83,606
2,000 to 4,999 acres	3,634	(NA)	11,004,717	(NA)	3,992,123	(NA)	99,675	(NA)
5,000 acres or more	1,819	1,537	19,564,067	18,963,555	2,487,336	2,838,333	71,663	87,353
Farms with harvested cropland	22,931	26,808	33,323,344	38,264,677	13,492,286	14,770,445	396,680	364,664
Farms by size:								
1 to 9 acres	172	186	960	924	634	634	62	66
10 to 49 acres	1,424	1,506	38,960	41,752	23,009	25,685	616	776
50 to 69 acres	360	511	20,949	29,647	12,444	18,088	387	594
70 to 99 acres	787	863	64,339	70,008	39,807	43,179	2,197	1,458
100 to 139 acres	633	784	73,965	91,663	48,000	58,119	1,528	1,539
140 to 179 acres	1,289	1,644	203,839	259,787	129,829	164,250	4,808	4,481
180 to 219 acres	582	728	115,502	143,986	73,021	89,443	1,562	2,888
220 to 259 acres	715	844	169,997	200,562	109,513	129,904	2,939	4,096
260 to 499 acres	3,396	4,430	1,261,194	1,654,252	808,276	1,040,404	30,932	27,725
500 to 999 acres	4,777	5,535	3,477,334	3,960,975	2,240,377	2,430,756	69,202	64,216
1,000 to 1,999 acres	4,363	4,898	6,057,496	6,798,251	3,527,917	3,726,748	112,326	83,200
2,000 to 4,999 acres	3,137	(NA)	9,432,105	(NA)	3,992,123	(NA)	99,200	(NA)
5,000 acres or more	1,296	1,423	12,406,704	14,664,205	2,487,336	2,838,333	70,921	87,353
Farms with irrigated land	1,755	1,555	3,436,096	2,989,218	1,358,662	1,203,580	401,083	367,195
Farms by size:								
1 to 9 acres	48	40	179	137	82	81	68	70
10 to 49 acres	85	78	1,946	1,872	962	933	773	892
50 to 69 acres	20	20	1,178	1,177	602	755	387	644
70 to 99 acres	54	39	4,445	3,192	2,186	1,644	2,698	1,602
100 to 139 acres	29	25	3,411	2,870	2,010	1,827	1,528	1,799
140 to 179 acres	62	57	9,868	8,998	5,941	5,486	5,210	4,881
180 to 219 acres	26	41	5,182	8,077	2,179	4,221	1,893	3,228
220 to 259 acres	37	42	8,883	9,905	4,680	5,217	3,179	4,118
260 to 499 acres	220	185	81,687	70,125	51,415	44,474	31,655	27,765
500 to 999 acres	324	308	241,170	225,309	162,298	148,789	69,750	64,965
1,000 to 1,999 acres	396	326	554,927	451,294	367,224	285,095	112,604	83,606
2,000 to 4,999 acres	282	(NA)	837,636	(NA)	393,207	(NA)	99,675	(NA)
5,000 acres or more	172	145	1,685,584	1,430,934	365,876	348,072	71,663	87,353

Table 10. **Irrigation: 2002 and 1997**

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

Farms with irrigation		2002	1997
Farms	number	1,755	1,555
Proportion of farms	percent	5.5	4.7
Irrigated land	acres	401,083	367,195
Average per farm	acres	229	236
Acres irrigated:			
1 to 9 acres	farms	187	117
	acres	508	322
10 to 49 acres	farms	208	195
	acres	5,561	5,114
50 to 99 acres	farms	263	224
	acres	18,701	15,780
100 to 199 acres	farms	456	433
	acres	63,030	59,416
200 to 499 acres	farms	445	438
	acres	135,232	131,671
500 to 999 acres	farms	163	113
	acres	110,754	75,308
Irrigated land - Con.			
Acres irrigated - Con.			
1,000 acres or more	farms	33	35
	acres	67,297	79,584
1,000 to 1,999 acres	farms	24	(NA)
	acres	30,848	(NA)
2,000 acres or more	farms	9	(NA)
	acres	36,449	(NA)
Irrigated land use:			
Harvested cropland	farms	1,678	1,494
	acres	384,170	354,992
Pastureland and other land	farms	177	161
	acres	16,913	12,203
Land in irrigated farms	acres	3,436,096	2,989,218
Cropland	acres	1,741,225	1,494,919
Harvested cropland	acres	1,358,662	1,203,580

Table 11. **Selected Characteristics of Irrigated and Nonirrigated Farms: 2002 and 1997**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2002	1997	2002	1997	2002	1997	2002	1997
Farms . . . number	31,736	33,191	1,755	1,555	440	353	29,981	31,636
Land in farms . . . acres	43,785,079	44,141,892	3,436,096	2,989,218	511,682	281,601	40,348,983	41,152,674
Estimated market value of land and buildings [1]:								
Average per farm . . . dollars	618,651	473,015	1,059,528	826,849	592,706	257,534	590,252	456,010
Average per acre . . . dollars	442	358	574	440	553	376	431	352
Irrigated land . . . acres	401,083	367,195	401,083	367,195	83,944	65,042	(X)	(X)
Land in farms according to use:								
Total cropland . . . farms	28,110	29,125	1,738	1,541	440	353	26,372	27,584
acres	20,318,036	19,706,193	1,741,225	1,494,919	148,599	99,804	18,576,811	18,211,274
Harvested cropland . . . farms	22,931	26,808	1,699	1,512	440	353	21,232	25,296
acres	13,492,286	14,770,445	1,358,662	1,203,580	78,759	60,698	12,133,624	13,566,865
Pastureland, excluding woodland pastured . . . farms	21,774	24,374	1,223	1,098	318	221	20,551	23,276
acres	24,377,922	25,280,786	1,766,448	1,576,636	390,931	201,072	22,611,474	23,704,150
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	8,236	6,945	264	246	19	14	7,972	6,699
acres	1,342,598	1,441,600	51,359	46,718	6,992	2,526	1,291,239	1,394,882
Owned and rented land in farms:								
Owned land in farms . . . farms	28,667	28,518	1,589	1,358	397	288	27,078	27,160
acres	27,489,690	27,133,281	2,008,197	1,854,253	301,893	189,026	25,481,493	25,279,028
Rented or leased land in farms . . . farms	15,850	19,261	1,134	1,026	199	153	14,716	18,235
acres	16,295,389	17,008,611	1,427,899	1,134,965	209,789	92,575	14,867,490	15,873,646
Market value of agricultural products sold (see text) . . . $1,000	3,834,625	3,664,129	473,872	456,268	80,832	83,596	3,360,753	3,207,861
Average per farm . . . dollars	120,829	110,395	270,013	293,420	183,709	236,816	112,096	101,399
Crops, including nursery and greenhouse crops . . . farms	17,585	22,243	1,373	1,293	301	272	16,212	20,950
$1,000	1,575,910	1,744,438	217,567	206,190	27,115	24,461	1,358,343	1,538,248
Livestock, poultry, and their products . . . farms	19,625	23,888	1,166	1,082	271	218	18,459	22,806
$1,000	2,258,715	1,919,692	256,305	250,078	53,717	59,136	2,002,410	1,669,613
Total farm production expenses [1] . . . $1,000	3,311,884	2,803,735	418,537	345,297	72,944	70,051	2,893,347	2,458,438
Average per farm . . . dollars	104,443	84,529	218,101	227,020	138,414	167,989	97,122	77,681
Fertilizer, lime, and soil conditioners [2] . . . farms	17,387	18,886	1,358	1,138	264	227	16,029	17,748
$1,000	239,257	191,678	30,222	20,783	2,126	1,124	209,036	170,894
Chemicals . . . farms	17,118	20,448	1,327	1,102	340	204	15,791	19,346
$1,000	163,371	184,055	22,148	17,656	1,284	778	141,223	166,399
Seeds, plants, vines, and trees . . . farms	17,240	20,712	1,400	1,252	330	261	15,840	19,460
$1,000	224,745	165,132	26,889	19,293	3,056	2,988	197,855	145,839
Livestock and poultry purchased . . . farms	11,307	13,365	759	692	154	151	10,548	12,673
$1,000	580,920	456,104	88,780	78,707	23,596	35,685	492,141	377,397
Feed purchased . . . farms	19,389	20,634	1,223	930	341	195	18,166	19,704
$1,000	433,345	373,462	56,482	56,873	11,518	7,971	376,863	316,588
Gasoline, fuels, and oils . . . farms	30,630	31,071	1,919	1,486	527	386	28,711	29,585
$1,000	160,186	163,269	18,339	15,477	3,061	2,385	141,847	147,792
Utilities (see text) . . . farms	23,034	(NA)	1,753	(NA)	491	(NA)	21,281	(NA)
$1,000	84,141	(NA)	11,303	(NA)	1,877	(NA)	72,838	(NA)
Supplies, repairs, and maintenance . . . farms	29,117	28,823	1,880	1,445	527	378	27,237	27,378
$1,000	259,190	207,994	28,973	21,353	4,854	2,444	230,217	186,641
Hired farm labor . . . farms	10,364	12,449	1,046	806	262	171	9,318	11,643
$1,000	134,685	113,183	23,591	20,938	5,451	5,906	111,094	92,246
Contract labor . . . farms	2,595	3,002	268	304	117	121	2,327	2,698
$1,000	11,787	12,552	1,612	1,963	242	300	10,175	10,588
Customwork and custom hauling . . . farms	11,096	(NA)	839	(NA)	118	(NA)	10,257	(NA)
$1,000	69,026	(NA)	8,262	(NA)	691	(NA)	60,764	(NA)
Cash rent for land, buildings, and grazing fees [3] . . . farms	14,162	14,508	1,087	676	206	56	13,075	13,832
$1,000	272,995	196,407	30,070	18,933	2,051	715	242,926	177,475
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	3,738	(NA)	349	(NA)	58	(NA)	3,389	(NA)
$1,000	29,741	(NA)	3,795	(NA)	653	(NA)	25,946	(NA)
Interest expense . . . farms	18,338	21,404	1,242	1,132	291	235	17,096	20,272
$1,000	266,573	233,514	28,120	22,644	4,646	2,643	238,453	210,869
Property taxes . . . farms	29,052	29,358	1,789	1,370	490	362	27,263	27,988
$1,000	135,833	101,106	11,978	7,918	1,924	921	123,856	93,188
All other production expenses (see text) . . . farms	23,851	31,457	1,641	1,498	431	404	22,210	29,959
$1,000	246,089	271,799	27,974	28,527	5,914	4,602	218,115	243,272
Commodity Credit Corporation loans (see text) . . . farms	3,721	3,828	360	268	25	24	3,361	3,560
$1,000	129,855	136,131	19,796	18,424	184	433	110,060	117,707
Government payments received . . . farms	20,259	22,970	1,163	1,116	208	175	19,096	21,854
$1,000	215,084	183,645	18,766	13,634	1,486	801	196,318	170,011
Income from farm-related sources (see text) [4] . . . farms	16,869	16,386	1,038	729	187	113	15,831	15,657
$1,000	160,264	91,583	14,083	5,069	1,171	668	146,180	86,514
Estimated market value of all machinery and equipment [1] . . . farms	31,106	33,169	1,918	1,521	527	417	29,188	31,648
$1,000	3,340,044	2,961,502	336,650	229,811	50,448	27,688	3,003,395	2,731,691
Average per farm . . . dollars	107,376	89,285	175,521	151,092	95,727	66,397	102,898	86,315
Livestock inventory:								
Cattle and calves . . . farms	17,983	21,345	1,064	972	235	190	16,919	20,373
number	3,695,877	3,710,629	334,427	316,218	56,002	58,847	3,361,450	3,394,411
Milk cows . . . farms	1,114	1,854	86	107	18	21	1,028	1,747
number	84,080	96,712	6,778	8,542	928	1,618	77,302	88,170
Hogs and pigs . . . farms	1,506	3,027	90	159	8	7	1,416	2,868
number	1,375,506	1,394,357	191,272	233,836	759	(D)	1,184,234	1,160,521
Sheep and lambs . . . farms	2,074	2,502	121	148	44	48	1,953	2,354
number	376,468	394,396	32,063	39,015	11,268	9,801	344,405	355,381

[1] Data are based on a sample of farms.
[2] 1997 data exclude lime and manure.
[3] 1997 data exclude grazing fees.
[4] 1997 data are based on a sample of farms.

Table 12. **Cattle and Calves - Inventory: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Cattle and calves	17,983	3,695,877	21,345	3,710,629
Farms with-				
1 to 9	1,173	6,069	1,341	7,141
10 to 19	1,202	16,816	1,591	22,539
20 to 49	3,041	99,605	4,202	138,265
50 to 99	3,245	232,812	4,283	302,242
100 to 199	3,898	545,869	4,433	619,058
200 to 499	3,771	1,151,231	3,998	1,191,782
500 to 999	1,169	786,159	1,121	754,397
1,000 to 2,499	414	583,376	322	444,063
2,500 to 4,999	61	198,276	45	152,016
5,000 or more	9	75,664	9	79,126
Cows and heifers that had calved	16,010	1,778,171	18,949	1,758,874
Farms with-				
1 to 9	1,324	6,580	1,735	8,731
10 to 19	1,417	19,714	2,094	29,279
20 to 49	3,733	121,157	5,112	162,629
50 to 99	3,681	256,327	4,332	298,375
100 to 199	3,271	440,823	3,393	452,822
200 to 499	2,199	627,064	1,964	550,566
500 to 999	320	206,463	260	164,152
1,000 to 2,499	60	78,893	54	70,669
2,500 or more	5	21,150	5	21,651
Beef cows	15,515	1,694,091	18,008	1,662,162
Farms with-				
1 to 9	1,344	6,667	1,715	8,648
10 to 19	1,422	19,790	2,096	29,240
20 to 49	3,676	118,830	4,865	153,532
50 to 99	3,472	241,122	3,965	272,498
100 to 199	3,098	417,747	3,176	423,778
200 to 499	2,138	607,317	1,882	527,313
500 to 999	309	197,896	253	159,186
1,000 to 2,499	53	68,972	51	66,316
2,500 or more	3	15,750	5	21,651

Item	2002		1997	
	Farms	Number	Farms	Number
Cattle and calves - Con.				
Cows and heifers that had calved - Con.				
Milk cows	1,114	84,080	1,854	96,712
Farms with-				
1 to 9	257	668	404	1,019
10 to 19	59	821	143	1,964
20 to 49	272	9,193	589	19,579
50 to 99	316	21,293	491	32,845
100 to 199	155	19,925	174	22,110
200 to 499	37	10,938	46	12,314
500 to 999	9	6,432	4	2,530
1,000 or more	9	14,810	3	4,351
Other cattle (see text)	16,184	1,917,706	(NA)	(NA)
Farms with-				
1 to 9	3,404	13,612	(NA)	(NA)
10 to 19	1,854	25,117	(NA)	(NA)
20 to 49	3,345	107,089	(NA)	(NA)
50 to 99	2,764	193,032	(NA)	(NA)
100 to 199	2,396	325,124	(NA)	(NA)
200 to 499	1,696	492,761	(NA)	(NA)
500 to 999	502	332,905	(NA)	(NA)
1,000 to 2,499	177	253,808	(NA)	(NA)
2,500 or more	46	174,258	(NA)	(NA)
Cattle on feed (see text)	2,485	489,410	(NA)	(NA)
Farms with-				
1 to 9	242	1,083	(NA)	(NA)
10 to 19	229	3,174	(NA)	(NA)
20 to 49	446	14,083	(NA)	(NA)
50 to 99	589	40,284	(NA)	(NA)
100 to 199	452	59,613	(NA)	(NA)
200 to 499	322	94,458	(NA)	(NA)
500 to 999	125	85,718	(NA)	(NA)
1,000 to 2,499	57	85,016	(NA)	(NA)
2,500 or more	23	105,981	(NA)	(NA)

Table 13. **Cattle and Calves - Sales: 2002 and 1997**

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

Number sold	2002			1997		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	17,060	2,707,872	1,693,838	21,512	2,449,587	1,333,193
Farms by number sold-						
1 to 9	1,491	7,414	4,227	2,606	13,744	6,462
10 to 19	1,577	22,355	12,506	2,848	39,601	17,853
20 to 49	3,717	120,653	68,500	5,735	183,082	85,638
50 to 99	3,670	258,377	148,743	4,429	308,977	147,715
100 to 199	3,216	439,452	257,210	3,275	445,704	218,272
200 to 499	2,444	724,162	419,644	1,942	566,939	294,267
500 to 999	662	440,158	270,965	449	290,062	162,869
1,000 to 2,499	214	305,010	207,225	169	237,296	146,758
2,500 to 4,999	47	155,983	119,773	35	116,557	76,863
5,000 or more	22	234,308	185,045	24	247,625	176,496
Cattle, including calves weighing 500 pounds or more	15,638	2,320,974	(NA)	17,949	2,026,678	1,191,853
Farms by number sold-						
1 to 9	1,714	8,207	(NA)	2,820	13,593	7,070
10 to 19	1,582	21,933	(NA)	2,485	34,090	17,373
20 to 49	3,503	111,781	(NA)	4,566	144,527	75,899
50 to 99	3,296	230,691	(NA)	3,382	235,932	123,478
100 to 199	2,780	378,566	(NA)	2,560	346,802	184,347
200 to 499	1,993	583,981	(NA)	1,557	453,225	253,523
500 to 999	518	342,559	(NA)	379	246,051	149,089
1,000 to 2,499	186	261,997	(NA)	146	209,359	136,971
2,500 to 4,999	44	147,183	(NA)	32	108,821	73,381
5,000 or more	22	234,076	(NA)	22	234,278	170,723
Cattle on feed (see text)	3,210	710,851	(NA)	3,096	555,540	424,500
Farms by number sold-						
1 to 9	532	2,279	(NA)	631	2,573	1,829
10 to 19	300	3,975	(NA)	407	5,443	3,872
20 to 49	622	20,171	(NA)	746	23,764	17,082
50 to 99	663	45,495	(NA)	498	33,952	25,087
100 to 199	479	64,856	(NA)	379	50,502	36,690
200 to 499	380	111,650	(NA)	249	73,123	54,743
500 to 999	133	90,580	(NA)	101	65,807	49,967
1,000 to 2,499	59	87,609	(NA)	52	76,060	59,633
2,500 to 4,999	24	80,055	(NA)	17	55,602	42,195
5,000 or more	18	204,181	(NA)	16	168,714	133,400
Calves weighing less than 500 pounds	5,789	386,898	(NA)	8,108	422,909	141,339
Farms by number sold-						
1 to 9	1,250	5,377	(NA)	1,934	8,824	2,828
10 to 19	954	12,648	(NA)	1,548	21,024	6,765
20 to 49	1,570	47,822	(NA)	2,334	70,642	23,037
50 to 99	898	60,687	(NA)	1,240	83,913	29,337
100 to 199	627	84,715	(NA)	672	88,319	30,691
200 to 499	423	117,809	(NA)	318	90,775	31,200
500 to 999	49	30,264	(NA)	47	30,072	8,159
1,000 or more	18	27,576	(NA)	15	29,340	9,321

Table 14. **Cattle and Calves Herd Size by Inventory and Sales: 2002**

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

Herd size	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	17,983	3,695,877	16,010	1,778,171	16,184	1,917,706	16,342	2,616,043	1,635,835
Farms with herd size of-									
1 to 9	1,173	6,069	772	3,143	831	2,926	772	14,428	7,133
10 to 19	1,202	16,816	965	9,864	935	6,952	940	17,008	9,252
20 to 49	3,041	99,605	2,683	64,030	2,474	35,575	2,661	79,719	43,826
50 to 99	3,245	232,812	2,973	142,300	2,967	90,512	2,974	180,714	95,651
100 to 199	3,898	545,869	3,648	318,855	3,695	227,014	3,751	374,537	211,327
200 to 499	3,771	1,151,231	3,527	623,759	3,660	527,472	3,661	742,515	435,635
500 to 999	1,169	786,159	1,043	351,084	1,146	435,075	1,124	488,441	308,907
1,000 to 2,499	414	583,376	349	201,924	407	381,452	391	394,817	273,798
2,500 to 4,999	61	198,276	43	47,177	60	151,099	60	204,458	164,366
5,000 or more	9	75,664	7	16,035	9	59,629	8	119,406	85,938
No cattle and calves herd, as of Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	718	91,829	58,003

Table 15. **Cow Herd Size by Inventory and Sales: 2002**

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

Cow herd [1]	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	16,010	3,300,736	16,010	1,778,171	14,211	1,522,565	14,919	2,164,348	1,294,380
Farms with cow herd size of-									
1 to 9	1,324	19,952	1,324	6,580	982	13,372	963	20,493	(D)
10 to 19	1,417	38,497	1,417	19,714	1,150	18,783	1,235	28,616	17,310
20 to 49	3,733	240,173	3,733	121,157	3,166	119,016	3,396	171,198	103,817
50 to 99	3,681	483,706	3,681	256,327	3,403	227,379	3,569	317,554	183,378
100 to 199	3,271	809,536	3,271	440,823	3,068	368,713	3,210	510,494	303,356
200 to 499	2,199	1,150,768	2,199	627,064	2,088	523,704	2,165	746,930	439,987
500 to 999	320	377,645	320	206,463	297	171,182	318	236,754	146,771
1,000 to 2,499	60	147,162	60	78,893	53	68,269	58	83,560	49,788
2,500 or more	5	33,297	5	21,150	4	12,147	5	48,749	(D)
No cow herd, as of Dec. 31, 2002	1,973	395,141	(X)	(X)	1,973	395,141	2,141	543,524	399,458

[1] Cow herd includes beef cows, milk cows, and heifers that had calved.

Table 16. **Beef Cow Herd Size by Inventory and Sales: 2002**

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

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that had calved				Other cattle (see text)	
			Total		Beef cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	15,515	3,204,482	15,515	1,721,642	15,515	1,694,091	13,779	1,482,840
Farms with beef herd size of-								
1 to 9	1,344	23,503	1,344	8,392	1,344	6,667	994	15,111
10 to 19	1,422	43,152	1,422	21,878	1,422	19,790	1,162	21,274
20 to 49	3,676	245,628	3,676	124,778	3,676	118,830	3,128	120,850
50 to 99	3,472	460,309	3,472	246,538	3,472	241,122	3,200	213,771
100 to 199	3,098	782,132	3,098	424,572	3,098	417,747	2,923	357,560
200 to 499	2,138	1,121,965	2,138	612,188	2,138	607,317	2,031	509,777
500 to 999	309	367,689	309	198,513	309	197,896	291	169,176
1,000 to 2,499	53	132,407	53	69,033	53	68,972	47	63,374
2,500 or more	3	27,697	3	15,750	3	15,750	3	11,947
No beef cow herd, as of Dec. 31, 2002	2,468	491,395	495	56,529	(X)	(X)	2,405	434,866

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
				Total		Cattle on feed (see text)			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Number
Total	14,461	2,125,548	1,276,279	13,249	1,784,757	2,340	383,332	5,072	340,791
Farms with beef herd size of-									
1 to 9	990	(D)	(D)	842	(D)	129	3,254	389	(D)
10 to 19	1,240	29,963	18,143	1,087	24,604	139	(D)	415	5,359
20 to 49	3,356	174,108	105,602	2,997	146,545	504	37,459	1,176	27,563
50 to 99	3,366	312,340	180,022	3,131	254,065	582	48,046	1,223	58,275
100 to 199	3,043	502,054	298,956	2,862	424,168	561	87,386	989	77,886
200 to 499	2,105	735,110	433,329	1,981	613,915	339	111,487	749	121,195
500 to 999	307	231,225	144,477	296	198,399	72	36,850	108	32,826
1,000 to 2,499	51	75,505	47,789	50	63,262	12	(D)	22	12,243
2,500 or more	3	(D)	(D)	3	(D)	2	(D)	1	(D)
No beef cow herd, as of Dec. 31, 2002	2,599	582,324	417,559	2,389	536,217	870	327,519	717	46,107

Table 17. **Milk Cow Herd Size by Inventory and Sales: 2002**

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

Milk cow herd	Cattle and calves inventory							
	Total		Cows and heifers that had calved				Other cattle (see text)	
			Total		Milk cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	1,114	240,739	1,114	143,053	1,114	84,080	986	97,686
Farms with milk cow herd size of-								
1 to 9	257	38,217	257	26,951	257	668	227	11,266
10 to 19	59	5,798	59	3,103	59	821	48	2,695
20 to 49	272	32,361	272	18,401	272	9,193	244	13,960
50 to 99	316	61,904	316	31,991	316	21,293	295	29,913
100 to 199	155	50,895	155	27,685	155	19,925	127	23,210
200 to 499	37	22,641	37	13,100	37	10,938	32	9,541
500 to 999	9	8,568	9	6,562	9	6,432	6	2,006
1,000 or more	9	20,355	9	15,260	9	14,810	7	5,095
No milk cow herd, as of Dec. 31, 2002	16,869	3,455,138	14,896	1,635,118	(X)	(X)	15,198	1,820,020

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	1,055	117,380	63,173	949	81,450	496	35,930	908	151,444
Farms with milk cow herd size of-									
1 to 9	232	29,075	15,467	212	22,115	110	6,960	52	595
10 to 19	56	3,250	1,902	52	2,401	23	849	59	1,312
20 to 49	253	14,252	8,111	219	10,462	127	3,790	272	13,529
50 to 99	311	22,174	13,379	282	17,636	136	4,538	316	34,837
100 to 199	149	22,158	13,247	140	18,522	62	3,636	155	34,206
200 to 499	36	8,769	4,719	31	6,218	22	2,551	36	22,265
500 to 999	9	4,647	1,809	7	1,516	7	3,131	9	14,201
1,000 or more	9	13,055	4,540	6	2,580	9	10,475	9	30,499
No milk cow herd, as of Dec. 31, 2002	16,005	2,590,492	1,630,664	14,689	2,239,524	5,293	350,968	74	5,054

Table 18. **Cattle and Calves - Number Sold Per Farm by Sales: 2002**

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

Number sold	Cattle and calves			Cattle, including calves weighing 500 pounds or more				Calves weighing less than 500 pounds	
				Total		Cattle on feed (see text)			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Number
Total	17,060	2,707,872	1,693,838	15,638	2,320,974	3,210	710,851	5,789	386,898
Farms by number of cattle and calves sold -									
1 to 9	1,491	7,414	4,227	1,267	5,785	217	816	409	1,629
10 to 19	1,577	22,355	12,506	1,341	16,884	208	2,132	562	5,471
20 to 49	3,717	120,653	68,500	3,313	95,142	522	12,943	1,322	25,511
50 to 99	3,670	258,377	148,743	3,422	211,782	708	35,442	1,255	46,595
100 to 199	3,216	439,452	257,210	3,047	366,288	651	61,387	1,077	73,164
200 to 499	2,444	724,162	419,644	2,330	594,773	552	110,902	871	129,389
500 to 999	662	440,158	270,965	643	375,307	199	92,388	234	64,851
1,000 to 2,499	214	305,010	207,225	208	273,154	98	97,076	53	31,856
2,500 or more	69	390,291	304,818	67	381,859	55	297,765	6	8,432

Table 19. **Hogs and Pigs - Inventory: 2002 and 1997**

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

Hogs and pigs	2002		1997	
	Farms	Number	Farms	Number
Total hogs and pigs	1,506	1,375,506	3,027	1,394,357
Farms with-				
1 to 24	279	2,643	486	4,990
25 to 49	118	4,106	285	9,975
50 to 99	184	12,432	361	25,358
100 to 199	193	26,275	568	76,580
200 to 499	313	98,040	754	228,017
500 to 999	162	108,709	324	212,318
1,000 to 1,999	102	136,224	125	156,796
2,000 to 4,999	89	281,906	68	201,784
5,000 or more	66	705,171	56	478,539
Hogs and pigs used or to be used for breeding	864	153,172	1,990	161,442
Farms with-				
1 to 24	399	4,312	860	10,225
25 to 49	118	3,873	469	16,180
50 to 99	137	8,775	342	22,654
Total hogs and pigs - Con.				
Hogs and pigs used or to be used for breeding - Con.				
Farms with - Con.				
100 to 199	70	8,868	173	21,524
200 to 499	51	16,094	71	20,406
500 or more	89	111,250	75	70,453
Other hogs and pigs	1,421	1,222,334	2,847	1,232,915
Farms with-				
1 to 24	261	2,339	465	4,829
25 to 49	131	4,563	241	8,442
50 to 99	151	10,133	391	27,633
100 to 199	199	26,298	538	72,331
200 to 499	297	90,346	714	213,931
500 to 999	139	90,516	286	188,046
1,000 or more	243	998,139	212	717,703

Table 20. **Hogs and Pigs - Sales: 2002 and 1997**

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

Hogs and pigs	2002			1997		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	1,738	3,773,503	(D)	3,189	2,610,493	282,598
Farms with-						
1 to 24	276	2,822	239	332	3,871	462
25 to 49	104	3,668	296	224	8,071	869
50 to 99	163	10,937	882	367	26,751	2,899
100 to 199	212	30,037	2,457	491	66,273	7,287
200 to 499	276	83,990	7,104	772	243,189	26,705
500 to 999	216	147,513	12,001	499	343,264	36,808
1,000 to 1,999	194	251,159	(D)	281	373,410	40,860
2,000 to 4,999	131	411,240	34,343	127	389,457	43,240
5,000 or more	166	2,832,137	192,496	96	1,156,207	123,468
5,000 to 7,499	35	214,703	15,878	24	147,044	16,664
7,500 or more	131	2,617,434	176,618	72	1,009,163	106,804

Table 21. **Hogs and Pigs Herd Size by Inventory and Sales: 2002**

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	1,506	1,375,506	864	153,172	1,421	1,222,334	1,437	3,610,563	255,424
Farms with-									
1 to 24	279	2,643	131	708	235	1,935	221	11,865	979
25 to 49	118	4,106	74	861	111	3,245	113	11,348	737
50 to 99	184	12,432	115	2,438	173	9,994	182	40,992	3,169
100 to 199	193	26,275	140	4,016	185	22,259	190	55,444	4,332
200 to 499	313	98,040	179	11,016	309	87,024	312	220,685	16,368
500 to 999	162	108,709	86	15,080	156	93,629	162	301,375	19,559
1,000 to 1,999	102	136,224	44	14,350	99	121,874	102	371,567	26,215
2,000 to 4,999	89	281,906	40	30,057	87	251,849	89	885,939	62,163
5,000 or more	66	705,171	55	74,646	66	630,525	66	1,711,348	121,903
No hogs or pigs on Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	301	162,940	(D)

Table 22. **Hogs and Pigs - Inventory and Sales by Number Sold Per Farm: 2002**

[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				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total sold	1,437	1,374,333	838	152,965	1,355	1,221,368	1,738	3,773,503	(D)
Farms with sales of-									
1 to 9	78	669	22	67	74	602	144	655	57
10 to 24	99	2,309	65	416	86	1,893	132	2,167	182
25 to 49	81	3,794	47	549	76	3,245	104	3,668	296
50 to 99	133	8,623	95	1,506	123	7,117	163	10,937	882
100 to 199	179	22,136	137	3,052	169	19,084	212	30,037	2,457
200 to 499	227	45,029	143	5,824	214	39,205	276	83,990	7,104
500 to 999	198	75,837	113	7,331	191	68,506	216	147,513	12,001
1,000 or more	442	1,215,936	216	134,220	422	1,081,716	491	3,494,536	(D)
1,000 to 1,999	166	112,806	74	8,807	161	103,999	194	251,159	(D)
2,000 to 4,999	117	153,529	42	16,058	108	137,471	131	411,240	34,343
5,000 to 7,499	31	74,763	10	4,424	30	70,339	35	214,703	15,878
7,500 or more	128	874,838	90	104,931	123	769,907	131	2,617,434	176,618
None sold	69	1,173	26	207	66	966	(X)	(X)	(X)

Table 23. **Hogs and Pigs - Inventory by Type of Producer: 2002**

[Farm counts and inventories may be included in more than one producer type. For meaning of abbreviations and symbols, see introductory text]

Herd size	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total inventory	1,366	1,076,292	9	29,939	164	304,279
Farms with-						
1 to 24	278	2,623	-	-	3	32
25 to 49	117	4,073	1	(D)	-	-
50 to 99	180	12,070	-	-	6	477
100 to 199	187	25,434	-	-	10	1,308
200 to 499	272	83,866	1	(D)	45	15,346
500 to 999	129	87,132	2	(D)	40	26,422
1,000 to 1,999	83	112,780	-	-	24	29,912
2,000 to 4,999	62	197,810	3	10,107	30	94,414
5,000 or more	58	550,504	2	(D)	6	136,368
5,000 to 7,499	19	115,362	1	(D)	3	17,600
7,500 or more	39	435,142	1	(D)	3	118,768

Table 24. **Hogs and Pigs - Number Sold by Type of Producer: 2002**

[Farm counts and inventories may be included in more than one producer type. For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	1,554	2,875,930	9	206,119	212	802,358
Farms with-						
1 to 24	276	2,822	-	-	-	-
25 to 49	103	3,638	1	(D)	-	-
50 to 99	163	10,937	-	-	2	(D)
100 to 199	210	29,817	-	-	6	(D)
200 to 499	258	77,827	-	-	23	7,958
500 to 999	192	130,551	2	(D)	27	19,212
1,000 to 1,999	141	184,511	2	(D)	60	73,603
2,000 to 4,999	88	278,772	-	-	49	153,718
5,000 or more	123	2,157,055	4	201,420	45	547,062
5,000 to 7,499	22	137,027	1	(D)	13	77,836
7,500 or more	101	2,020,028	3	(D)	32	469,226

Table 25. **Hogs and Pigs - Inventory by Type of Operation: 2002**

[Farm counts and inventories may be included in more than one operation type. For meaning of abbreviations and symbols, see introductory text]

Herd size	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	95	155,678	735	639,852	478	364,783	129	43,855	69	100,917
Farms with-										
1 to 24	7	74	116	1,363	91	810	39	368	-	-
25 to 49	10	330	67	2,417	33	1,077	17	591	-	-
50 to 99	7	434	101	6,857	48	3,186	28	1,914	-	-
100 to 199	8	1,026	132	18,323	43	5,592	12	1,702	1	(D)
200 to 499	19	5,958	152	47,507	109	34,227	21	6,315	20	(D)
500 to 999	17	11,863	63	43,867	57	37,289	6	3,785	20	12,798
1,000 to 1,999	7	9,543	36	48,659	46	61,045	2	(D)	12	16,465
2,000 to 4,999	10	33,834	28	89,563	41	129,534	2	(D)	13	41,303
5,000 or more	10	92,616	40	381,296	10	92,023	2	(D)	3	22,538
5,000 to 7,499	4	23,030	14	87,445	4	22,600	-	-	1	(D)
7,500 or more	6	69,586	26	293,851	6	69,423	2	(D)	2	(D)

Table 26. **Hogs and Pigs - Number Sold by Type of Operation: 2002**

[Farm counts and inventories may be included in more than one operation type. For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	111	1,039,524	761	1,239,659	650	1,016,400	139	145,377	71	381,276
Farms with-										
1 to 24	10	89	90	1,141	127	1,165	25	270	-	-
25 to 49	-	-	43	1,461	42	1,457	16	(D)	-	-
50 to 99	3	251	96	6,328	45	2,959	20	(D)	-	-
100 to 199	12	1,652	144	20,756	43	5,871	20	2,833	-	-
200 to 499	10	3,441	147	44,460	100	30,565	21	6,460	3	1,110
500 to 999	15	10,607	95	64,541	87	60,984	18	10,554	6	4,410
1,000 to 1,999	16	18,628	60	80,950	86	110,748	13	17,090	23	32,936
2,000 to 4,999	8	24,750	29	93,700	66	199,744	2	(D)	21	67,197
5,000 or more	37	980,106	57	926,322	54	602,907	4	96,600	18	275,623
5,000 to 7,499	5	30,450	6	39,359	16	97,934	1	(D)	9	54,296
7,500 or more	32	949,656	51	886,963	38	504,973	3	(D)	9	221,327

Table 27. **Poultry - Inventory and Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
INVENTORY				
Layers 20 weeks old and older	737	2,226,368	807	2,180,516
Farms with inventory of-				
1 to 49	578	10,109	619	11,121
50 to 99	94	5,537	81	4,818
100 to 399	41	7,522	65	10,089
400 to 3,199	15	12,100	23	16,740
3,200 to 9,999	2	(D)	4	28,400
10,000 to 19,999	1	(D)	7	97,280
20,000 to 49,999	1	(D)	4	139,000
50,000 to 99,999	1	(D)	-	-
100,000 or more	4	2,046,000	4	1,873,068
Pullets for laying flock replacement	145	(D)	(NA)	(NA)
Broilers and other meat-type chickens	223	97,096	238	71,138
Turkeys	152	1,975,394	168	1,465,557
Emus	13	(D)	(NA)	(NA)
Ostriches	4	36	(NA)	(NA)
Ducks, geese, and other poultry [1]	408	(X)	389	(X)
NUMBER SOLD				
Layers 20 weeks old and older	102	1,478,400	79	1,442,301
Pullets for laying flock replacement	26	1,335	15	(D)
NUMBER SOLD - Con.				
Broilers and other meat-type chickens	124	321,260	104	291,387
Farms by number sold-				
1 to 1,999	111	11,799	88	(D)
2,000 to 15,999	10	76,461	11	68,791
16,000 to 29,999	1	(D)	3	60,000
30,000 to 59,999	-	-	1	(D)
60,000 to 99,999	-	-	1	(D)
100,000 to 199,999	2	(D)	-	-
200,000 to 299,999	-	-	-	-
300,000 to 499,999	-	-	-	-
500,000 or more	-	-	-	-
500,000 to 749,999	-	-	-	-
750,000 or more	-	-	-	-
Turkeys	65	4,621,776	54	3,566,675
Farms by number sold-				
1 to 1,999	26	646	(NA)	(NA)
2,000 to 7,999	-	-	(NA)	(NA)
8,000 to 15,999	-	-	(NA)	(NA)
16,000 to 29,999	-	-	(NA)	(NA)
30,000 to 59,999	3	166,777	(NA)	(NA)
60,000 to 99,999	14	1,111,000	(NA)	(NA)
100,000 or more	22	3,343,353	(NA)	(NA)
Emus	3	(D)	(NA)	(NA)
Ostriches	4	222	(NA)	(NA)
Ducks, geese, and other poultry [1]	176	(X)	136	(X)

[1] 1997 data include emus and ostriches.

Table 28. **Layers and Pullets - Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Layers 20 weeks old and older	102	1,478,400	79	1,442,301
Farms by number sold-				
1 to 99	84	2,069	45	1,265
100 to 399	8	1,140	11	1,938
400 to 3,199	4	1,780	5	5,301
3,200 to 9,999	-	-	6	38,985
10,000 to 19,999	1	(D)	5	67,009
20,000 to 49,999	1	(D)	4	121,003
50,000 to 99,999	2	(D)	1	(D)
100,000 or more	2	(D)	2	(D)
Pullets for laying flock replacement	26	1,335	15	(D)
Farms by number sold-				
1 to 1,999	26	1,335	13	511
2,000 to 15,999	-	-	-	-
16,000 to 29,999	-	-	-	-
30,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	1	(D)
100,000 or more	-	-	1	(D)

Table 29. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Sheep and lambs inventory (see text)	2,074	376,468	2,502	394,396
Farms with-				
1 to 24	571	6,161	613	7,663
25 to 99	700	35,217	1,054	54,108
100 to 299	477	76,601	521	85,024
300 to 999	268	142,151	255	125,977
1,000 to 2,499	47	64,613	47	72,853
2,500 to 4,999	8	28,414	9	27,281
5,000 or more	3	23,311	3	21,490
Sheep and lambs inventory (see text) - Con.				
Ewes 1 year old or older	1,924	201,313	2,280	256,731
Wool production (pounds)	1,724	2,447,786	2,330	2,679,501
Sheep and lambs sold	1,788	436,931	2,685	413,826

Table 30. **Sheep and Lambs - Inventory, Wool Production, and Number Sold by Size of Flock: 2002**

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

Sheep and lambs inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	2,074	376,468	1,924	201,313	1,676	2,403,004	1,672	417,836
Farms with inventory of-								
1 to 24	571	6,161	452	4,146	283	53,259	292	(D)
25 to 99	700	35,217	681	24,732	637	268,584	578	31,668
100 to 299	477	76,601	471	48,797	450	462,999	476	65,226
300 to 999	268	142,151	266	79,013	251	791,278	268	110,119
1,000 to 2,499	47	64,613	44	32,823	44	395,860	47	55,232
2,500 to 4,999	8	28,414	7	11,102	8	197,780	8	40,926
5,000 or more	3	23,311	3	700	3	233,244	3	(D)
No sheep and lambs as of Dec. 31, 2002	(X)	(X)	(X)	(X)	48	44,782	116	19,095

Table 31. **Ewes 1 Year Old or Older - Inventory, Wool Production, and Number Sold by Size of Ewe Flock: 2002**

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

Ewes 1 year old or older inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	1,924	364,958	1,924	201,313	1,635	2,348,310	1,589	378,742
Farms with inventory of-								
1 to 24	627	(D)	627	(D)	409	(D)	366	(D)
25 to 99	728	65,405	728	36,401	684	443,937	655	59,132
100 to 199	299	75,847	299	38,599	287	421,338	298	73,092
200 to 499	199	118,747	199	58,392	188	773,365	199	171,650
500 to 999	55	55,387	55	36,194	51	356,441	55	41,999
1,000 to 2,499	15	33,354	15	20,930	15	243,190	15	20,521
2,500 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)
5,000 or more	-	-	-	-	-	-	-	-
No ewes 1 year old or older as of Dec. 31, 2002	150	11,510	(X)	(X)	89	99,476	199	58,189

Table 32. **Other Animals and Animal Products - Inventory and Number Sold: 2002 and 1997**

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

Item	Inventory		Number sold	
	2002	1997	2002	1997
Colonies of bees . . . farms	124	232	11	18
number	164,114	219,901	6,883	8,975
Honey produced [1] . . . farms	(X)	(X)	112	140
pounds	(X)	(X)	9,365,045	14,342,405
Bison . . . farms	204	(NA)	118	(NA)
number	40,168	(NA)	11,057	(NA)
Deer . . . farms	9	(NA)	1	(NA)
number	72	(NA)	(D)	(NA)
Elk . . . farms	52	(NA)	20	(NA)
number	3,491	(NA)	288	(NA)
Aquaculture sold (see text) . . . farms	(X)	(X)	10	9
Goats, All . . . farms	433	381	168	123
number	7,021	5,480	5,072	3,108
Angora goats . . . farms	32	30	8	14
number	155	1,949	65	1,607
Mohair produced [1] . . . farms	(X)	(X)	10	18
pounds	(X)	(X)	(D)	19,691
Milk goats . . . farms	173	133	59	45
number	2,189	1,426	1,236	457
Goats, All - Con.				
Meat and other goats (see text) . . . farms	287	272	118	76
number	4,677	2,105	3,771	1,044
Horses and ponies . . . farms	7,906	7,351	1,829	1,388
number	69,568	55,050	15,577	8,535
Mules, burros, and donkeys . . . farms	227	358	33	26
number	773	777	72	49
Llamas . . . farms	110	(NA)	16	(NA)
number	693	(NA)	107	(NA)
Mink and their pelts . . . farms	3	10	3	5
number	(D)	25,912	(D)	83,900
Rabbits and their pelts . . . farms	53	130	19	35
number	775	3,745	282	5,601
Other livestock (see text) . . . farms	30	(NA)	8	(NA)
Other livestock products [2] . . . farms	(X)	(NA)	30	(NA)

[1] 1997 data are for farms with sales.
[2] Data are for farms with production.

Table 33. **Specified Crops Harvested - Yield per Acre Irrigated and Nonirrigated: 2002**

[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 (bushels)	209	45,089	127.0	508	78,140	197,676	107.5	10,729	2,844,285	91.3
Corn for silage or greenchop (tons, green)	126	10,255	15.3	64	3,442	8,178	7.6	5,181	622,131	6.4
Sorghum for grain (bushels)	7	266	58.5	-	-	-	-	415	67,446	34.2
Wheat for grain, All (bushels)	17	2,918	41.0	42	2,700	10,306	31.3	4,948	1,580,162	26.5
Winter wheat for grain (bushels)	8	951	44.9	20	1,122	3,682	34.0	2,123	640,585	29.0
Durum wheat for grain (bushels)	-	-	-	-	-	-	-	46	6,364	20.1
Other Spring wheat for grain (bushels)	9	1,967	39.1	25	1,578	4,911	29.4	3,559	934,926	24.8
Oats for grain (bushels)	14	501	42.2	18	901	797	22.0	2,065	128,026	44.2
Barley for grain (bushels)	2	(D)	(D)	-	-	-	-	225	(D)	(D)
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	68	19,636	37.0	446	69,717	196,273	33.6	11,079	3,801,754	30.8
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	12	(D)	(D)	1	(D)	(D)	(D)	32	5,955	15.2
Cotton, All (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Potatoes (cwt)	5	(D)	(D)	-	-	-	-	17	(D)	(D)
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	383	66,173	(X)	620	81,104	161,872	(X)	16,882	3,349,974	(X)
Alfalfa hay (tons, dry)	428	74,799	2.8	513	57,980	113,620	2.1	14,156	2,146,724	1.6
Small grain hay (tons, dry)	70	3,907	1.9	46	1,750	3,288	1.8	2,609	379,437	1.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry)	51	2,645	2.0	26	958	2,765	1.5	3,472	388,905	1.1
Wild hay (tons, dry)	20	3,064	1.0	32	1,047	2,426	0.9	5,451	468,249	1.0
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	18	1,389	4.0	17	1,649	1,557	4.9	329	30,861	4.6
All other haylage, grass silage, and greenchop (tons, green)	5	(D)	(D)	3	(D)	(D)	(D)	241	21,301	4.1
Vegetables harvested for sale (see text)	26	200	(X)	7	51	130	(X)	118	1,953	(X)
All land in orchards	10	(D)	(D)	1	(D)	(D)	(D)	36	(D)	(D)
All berries harvested for sale	7	16	(X)	-	-	-	(X)	10	8	(X)

Table 34. **Specified Crops by Acres Harvested: 2002 and 1997**

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
GRAINS AND GRAIN SILAGE										
Barley for grain (bushels)	227	35,639	1,123,574	2	(D)	926	102,664	4,118,268	17	1,292
1.0 to 14.9 acres	7	48	2,201	-	-	43	395	15,942	3	(D)
15.0 to 24.9 acres	16	(D)	10,558	1	(D)	77	1,529	55,872	4	83
25.0 to 49.9 acres	32	1,132	(D)	-	-	199	7,081	280,030	4	129
50.0 to 99.9 acres	46	3,272	119,687	-	-	248	17,002	672,595	3	189
100.0 to 249.9 acres	88	13,205	463,440	1	(D)	277	40,664	1,582,875	1	(D)
250.0 to 499.9 acres	23	7,348	244,945	-	-	61	20,426	838,678	-	-
500.0 to 999.9 acres	14	9,347	220,756	-	-	18	12,267	534,276	2	(D)
1,000.0 acres or more	1	(D)	(D)	-	-	3	3,300	138,000	-	-
Corn for grain (bushels)	11,446	3,165,190	295,166,830	717	123,229	14,739	3,249,341	302,695,636	746	153,723
1.0 to 14.9 acres	267	2,256	173,726	6	41	402	3,500	266,150	14	104
15.0 to 24.9 acres	319	6,165	452,737	7	130	504	9,718	736,453	11	185
25.0 to 49.9 acres	997	36,274	2,881,121	50	1,687	1,399	50,831	3,940,580	36	1,264
50.0 to 99.9 acres	1,890	134,495	10,971,997	76	4,698	2,777	195,273	15,725,191	67	4,111
100.0 to 249.9 acres	3,886	625,211	54,079,979	179	19,050	5,294	839,922	72,938,507	222	25,043
250.0 to 499.9 acres	2,398	822,113	77,935,257	193	32,310	2,930	982,805	91,178,759	179	31,653
500.0 to 999.9 acres	1,260	825,247	81,561,505	136	28,974	1,149	728,744	71,777,634	150	40,834
1,000.0 acres or more	429	713,429	67,110,508	70	36,339	284	438,548	46,132,362	67	50,529
1,000.0 to 1,999.9 acres	335	427,610	42,700,780	52	21,248	231	295,262	29,568,846	50	24,844
2,000.0 to 2,999.9 acres	55	125,031	11,874,944	11	6,446	38	84,653	9,267,872	8	(D)
3,000.0 to 4,999.9 acres	32	112,638	9,774,284	6	(D)	13	(D)	(D)	7	13,846
5,000.0 acres or more	7	48,150	2,760,500	1	(D)	2	(D)	(D)	2	(D)
Corn for silage or greenchop (tons)	5,371	644,006	4,217,187	190	13,697	4,779	306,399	3,051,781	122	8,847
1.0 to 14.9 acres	348	3,139	33,241	11	(D)	533	4,787	48,327	7	66
15.0 to 24.9 acres	510	9,562	95,140	8	144	829	15,418	154,139	15	285
25.0 to 49.9 acres	1,145	40,008	358,547	38	1,062	1,379	46,991	456,958	26	762
50.0 to 99.9 acres	1,395	93,289	724,027	70	4,178	1,158	74,390	706,099	32	1,587
100.0 to 249.9 acres	1,362	199,353	1,269,988	47	4,443	734	99,008	968,505	29	2,873
250.0 to 499.9 acres	429	141,655	843,210	10	1,881	103	33,792	371,113	10	2,079
500.0 to 999.9 acres	140	89,242	537,823	4	1,557	35	22,613	221,840	3	1,195
1,000.0 acres or more	42	67,758	355,211	2	(D)	8	9,400	124,800	-	-
Oats for grain (bushels)	2,097	130,225	5,717,330	32	1,402	3,667	247,873	13,387,804	57	2,276
1.0 to 14.9 acres	253	2,212	112,036	5	(D)	374	(D)	(D)	10	(D)
15.0 to 24.9 acres	355	6,756	344,552	6	73	556	10,520	575,751	17	336
25.0 to 49.9 acres	588	20,362	1,021,957	5	178	1,013	35,213	1,913,344	14	453
50.0 to 99.9 acres	494	32,738	1,523,902	6	230	948	62,879	3,367,171	10	689
100.0 to 249.9 acres	348	47,151	1,966,158	8	591	667	94,854	5,098,024	5	637
250.0 to 499.9 acres	53	17,183	642,995	2	(D)	95	30,284	1,578,417	1	(D)
500.0 to 999.9 acres	6	3,823	105,730	-	-	12	8,655	527,256	-	-
1,000.0 acres or more	-	-	-	-	-	2	(D)	(D)	-	-
Popcorn (pounds, shelled)	17	4,235	13,467,224	3	(D)	32	6,162	20,763,650	12	3,958
Proso millet (bushels)	221	50,089	1,028,947	2	(D)	627	120,352	3,785,257	4	(D)
Rye for grain (bushels)	83	6,152	178,206	-	-	213	15,935	460,059	1	(D)
Sorghum for grain (bushels)	422	67,712	2,319,260	7	266	720	102,798	6,286,263	11	592
1.0 to 14.9 acres	27	179	7,355	1	(D)	29	220	11,979	2	(D)
15.0 to 24.9 acres	32	593	19,060	-	-	56	1,052	54,368	3	50
25.0 to 49.9 acres	63	2,296	65,134	5	(D)	123	4,365	254,280	-	-
50.0 to 99.9 acres	83	5,845	204,068	-	-	176	12,217	743,288	3	196
100.0 to 249.9 acres	136	20,419	725,819	1	(D)	233	36,119	2,102,956	1	(D)
250.0 to 499.9 acres	58	19,340	605,411	-	-	78	26,615	1,671,077	2	(D)
500.0 to 999.9 acres	17	11,705	382,275	-	-	18	12,201	803,833	-	-
1,000.0 acres or more	6	7,335	310,138	-	-	7	10,009	644,482	-	-
1,000.0 to 1,999.9 acres	5	(D)	(D)	-	-	6	(D)	(D)	-	-
2,000.0 to 2,999.9 acres	1	(D)	(D)	-	-	-	-	-	-	-
3,000.0 to 4,999.9 acres	-	-	-	-	-	1	(D)	(D)	-	-
5,000.0 acres or more	-	-	-	-	-	-	-	-	-	-
Sorghum for silage or greenchop (tons)	475	29,676	178,180	16	425	753	39,137	375,255	7	222
1.0 to 14.9 acres	82	661	4,430	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	75	1,415	10,580	7	121	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	152	5,325	39,733	5	185	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	81	5,361	29,903	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	66	9,606	54,390	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	14	4,692	26,534	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	5	2,616	12,610	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, All (bushels)	5,007	1,596,086	42,413,607	59	5,618	9,413	3,134,832	88,644,257	122	11,601
1.0 to 14.9 acres	100	814	26,822	1	(D)	204	1,922	55,839	6	42
15.0 to 24.9 acres	158	3,095	103,235	1	(D)	364	7,004	201,234	5	90
25.0 to 49.9 acres	531	19,180	597,281	4	(D)	1,137	40,619	1,203,199	18	601
50.0 to 99.9 acres	912	64,769	2,123,728	12	536	1,739	121,173	3,475,347	31	1,972
100.0 to 249.9 acres	1,527	237,627	7,068,076	23	1,522	2,685	419,715	11,806,922	30	3,133
250.0 to 499.9 acres	853	293,788	8,030,777	7	1,121	1,586	544,748	15,204,568	13	1,588
500.0 to 999.9 acres	595	398,416	10,541,792	9	2,030	1,029	699,587	19,608,603	14	2,697
1,000.0 acres or more	331	578,397	13,921,896	2	(D)	669	1,300,064	37,088,545	5	1,478
1,000.0 to 1,999.9 acres	255	335,713	8,198,890	2	(D)	485	633,424	18,142,620	3	(D)
2,000.0 to 2,999.9 acres	45	104,715	2,436,323	-	-	108	252,373	7,547,203	1	(D)
3,000.0 to 4,999.9 acres	24	86,564	2,120,471	-	-	53	197,521	5,519,538	-	-
5,000.0 acres or more	7	51,405	1,166,212	-	-	23	216,746	5,879,184	1	(D)
Winter wheat for grain (bushels)	2,151	646,340	18,789,968	28	2,073	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	57	523	19,184	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	64	1,242	47,636	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	244	8,743	317,323	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	416	29,858	1,084,619	7	267	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	670	105,026	3,351,698	11	758	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	339	115,843	3,294,460	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	240	162,105	4,626,518	4	620	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	121	223,000	6,048,530	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	87	115,441	3,048,905	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	24	54,556	1,458,212	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	7	24,940	803,850	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	3	28,063	737,563	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Durum wheat for grain (bushels)	46	6,364	127,822	-	-	139	37,930	1,041,882	2	(D)

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Table 34. **Specified Crops by Acres Harvested: 2002 and 1997** - Con.

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
GRAINS AND GRAIN SILAGE - Con.										
Wheat for grain, All (bushels) - Con.										
Other Spring wheat for grain (bushels)	3,593	943,382	23,495,817	34	3,545	6,997	1,828,205	51,029,065	85	7,107
1.0 to 14.9 acres	67	536	15,145	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	112	2,201	67,444	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	422	15,227	415,583	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	660	46,022	1,302,634	9	316	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	1,192	186,013	4,975,268	11	827	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	607	206,755	5,260,093	4	879	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	380	252,790	6,071,669	5	1,315	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	153	233,838	5,387,981	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	129	165,283	4,091,800	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	16	36,719	691,911	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	7	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OILSEEDS										
Canola (pounds)	6	242	99,774	-	-	18	1,692	1,610,818	2	(D)
Flaxseed (bushels)	38	3,871	31,464	-	-	85	9,402	150,770	-	-
Safflower (pounds)	49	7,489	3,144,186	1	(D)	41	10,616	6,080,510	-	-
Soybeans for beans (bushels)	11,593	4,087,380	126,607,265	514	89,353	12,510	3,253,058	110,801,775	436	73,312
1.0 to 14.9 acres	145	1,295	40,159	-	-	254	2,237	72,363	7	55
15.0 to 24.9 acres	206	4,094	117,766	-	-	306	5,960	187,560	-	-
25.0 to 49.9 acres	785	28,729	854,227	13	346	1,091	39,422	1,238,534	7	270
50.0 to 99.9 acres	1,638	118,052	3,452,691	43	2,083	2,208	157,107	5,085,986	27	1,588
100.0 to 249.9 acres	3,641	596,545	17,818,538	118	11,567	4,255	682,822	22,613,854	124	12,241
250.0 to 499.9 acres	2,690	937,156	28,890,726	147	20,095	2,728	935,236	31,564,545	133	19,054
500.0 to 999.9 acres	1,733	1,157,648	36,351,100	121	24,264	1,289	838,484	29,390,271	95	22,321
1,000.0 acres or more	755	1,243,861	39,082,058	72	30,998	379	591,790	20,648,662	43	17,783
1,000.0 to 1,999.9 acres	616	805,787	25,703,728	54	20,145	308	391,454	13,637,868	34	10,704
2,000.0 to 2,999.9 acres	87	203,186	6,010,397	11	7,546	46	101,820	3,480,674	7	(D)
3,000.0 to 4,999.9 acres	40	146,687	4,663,522	6	(D)	22	80,816	2,795,220	2	(D)
5,000.0 acres or more	12	88,201	2,704,411	1	(D)	3	17,700	734,900	-	-
Sunflower seed, All (pounds)	1,078	348,788	303,203,319	10	804	2,718	723,735	1,018,875,440	14	1,640
1.0 to 14.9 acres	6	42	41,927	-	-	35	306	357,985	-	-
15.0 to 24.9 acres	20	396	257,301	-	-	57	1,116	1,234,935	-	-
25.0 to 49.9 acres	56	2,015	1,694,453	-	-	203	7,455	8,996,045	1	(D)
50.0 to 99.9 acres	181	12,659	9,869,297	2	(D)	524	37,040	46,455,083	3	(D)
100.0 to 249.9 acres	380	61,099	51,128,886	3	445	993	153,938	206,158,956	7	944
250.0 to 499.9 acres	232	78,175	69,898,484	2	(D)	532	180,854	253,971,719	3	509
500.0 to 999.9 acres	141	96,794	86,518,089	3	(D)	261	169,894	248,199,430	-	-
1,000.0 acres or more	62	97,608	83,794,882	-	-	113	173,132	253,501,287	-	-
1,000.0 to 1,999.9 acres	51	65,749	57,539,097	-	-	95	118,415	170,054,042	-	-
2,000.0 acres or more	11	31,859	26,255,785	-	-	18	54,717	83,447,245	-	-
Sunflower seed - oil varieties (pounds)	965	300,690	268,539,114	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	4	35	32,627	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	16	319	254,561	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	48	1,717	1,394,271	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	166	11,738	9,088,692	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	346	55,045	46,445,819	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	207	69,656	63,404,875	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	127	86,429	77,890,396	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	51	75,751	70,027,873	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed - non-oil varieties (pounds)	143	48,098	34,664,205	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	7	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	10	368	387,682	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	22	1,419	1,281,605	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	43	7,195	5,379,217	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	34	11,666	10,108,256	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	16	10,586	6,090,905	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	9	16,727	11,354,900	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HAY, FORAGE, AND FIELD AND GRASS SEEDS										
Field and grass seed crops, All	87	7,575	(X)	9	416	207	25,909	(X)	5	(D)
1.0 to 14.9 acres	16	(D)	(X)	1	(D)	16	(D)	(X)	1	(D)
15.0 to 24.9 acres	8	157	(X)	-	-	12	220	(X)	1	(D)
25.0 to 49.9 acres	19	633	(X)	1	(D)	34	1,149	(X)	1	(D)
50.0 to 99.9 acres	20	1,311	(X)	6	384	60	4,059	(X)	1	(D)
100.0 to 249.9 acres	22	4,175	(X)	1	(D)	60	8,659	(X)	-	-
250.0 to 499.9 acres	-	-	(X)	-	-	17	5,313	(X)	-	-
500.0 to 999.9 acres	2	(D)	(X)	-	-	7	4,681	(X)	1	(D)
1,000.0 acres or more	-	-	(X)	-	-	1	(D)	(X)	-	-
Alfalfa seed (pounds)	67	5,456	327,576	3	(D)	125	13,009	614,546	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	17,885	3,659,123	5,361,944	1,003	147,277	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	1,467	12,040	21,422	38	310	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	1,257	23,655	43,448	30	446	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	2,396	84,863	163,221	73	2,200	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	3,194	222,407	416,739	149	7,754	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	4,913	767,534	1,311,749	292	33,311	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	2,796	968,760	1,418,148	222	40,573	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	1,448	959,455	1,346,922	154	42,591	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	414	620,409	640,295	45	20,092	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	356	459,003	498,613	41	19,627	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	38	88,109	93,872	4	465	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	19	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 34. **Specified Crops by Acres Harvested: 2002 and 1997** - Con.

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text)	17,814	3,651,564	5,236,834	998	146,150	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	1,448	11,920	20,669	38	312	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	1,248	23,460	42,638	30	456	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	2,386	84,515	158,817	75	2,240	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	3,180	221,325	407,796	140	7,311	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	4,917	768,063	1,282,750	298	34,257	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	2,782	963,346	1,385,251	219	39,772	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	1,435	948,679	1,292,344	153	41,710	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	418	630,256	646,569	45	20,092	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	360	465,011	504,896	41	19,627	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	36	83,023	87,673	4	465	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	20	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa hay (tons, dry)	15,097	2,393,123	3,903,003	941	132,779	16,991	2,292,758	4,951,761	698	69,937
1.0 to 14.9 acres	1,269	10,605	21,078	38	333	1,586	13,457	31,301	37	276
15.0 to 24.9 acres	1,212	22,924	45,944	30	457	1,591	30,086	73,921	36	640
25.0 to 49.9 acres	2,440	86,379	180,216	78	2,376	3,188	111,702	284,745	70	2,376
50.0 to 99.9 acres	3,208	221,719	445,316	164	8,891	3,644	249,438	629,565	161	9,305
100.0 to 249.9 acres	4,088	628,093	1,125,759	290	35,549	4,519	686,979	1,582,139	258	29,703
250.0 to 499.9 acres	1,862	634,585	983,578	198	37,929	1,635	542,347	1,077,614	82	15,394
500.0 to 999.9 acres	854	549,529	861,419	119	36,717	665	420,743	772,856	45	10,170
1,000.0 acres or more	164	239,289	239,693	24	10,527	163	238,006	499,620	9	2,073
1,000.0 to 1,999.9 acres	148	195,268	207,213	23	(D)	152	190,271	397,125	9	2,073
2,000.0 to 2,999.9 acres	11	23,160	23,825	1	(D)	5	(D)	(D)	-	-
3,000.0 to 4,999.9 acres	4	(D)	(D)	-	-	1	(D)	(D)	-	-
5,000.0 acres or more	1	(D)	(D)	-	-	5	34,435	74,895	-	-
Small grain hay (tons, dry)	2,725	388,382	436,942	116	5,657	1,947	123,894	192,057	98	3,917
1.0 to 14.9 acres	221	1,997	2,897	9	55	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	270	5,146	7,332	16	228	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	574	20,218	25,882	23	683	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	578	39,446	49,333	32	1,740	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	698	107,125	126,266	33	2,694	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	233	76,705	74,172	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	99	62,462	75,175	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	52	75,283	75,885	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Other tame hay (tons, dry)	3,549	395,273	443,527	77	3,603	5,871	507,431	812,296	105	4,894
1.0 to 14.9 acres	538	4,201	6,117	12	81	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	400	7,444	10,945	13	237	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	688	23,720	31,878	20	552	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	774	51,667	72,392	12	597	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	777	113,576	138,453	12	1,116	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	249	83,534	86,199	8	1,020	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	87	55,198	56,062	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	36	55,933	41,481	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	27	33,408	28,201	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	7	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay (tons, dry)	5,503	474,786	453,362	52	4,111	7,682	791,881	973,504	47	5,957
1.0 to 14.9 acres	944	7,568	10,362	10	47	1,263	9,853	14,551	8	37
15.0 to 24.9 acres	791	14,757	18,107	7	105	990	18,554	25,049	1	(D)
25.0 to 49.9 acres	1,160	40,250	44,094	7	(D)	1,476	50,798	69,632	6	141
50.0 to 99.9 acres	1,163	78,198	83,445	4	131	1,597	105,038	137,866	9	515
100.0 to 249.9 acres	1,067	158,264	152,751	22	1,227	1,632	238,224	301,727	11	783
250.0 to 499.9 acres	263	86,792	71,955	-	-	496	162,260	190,213	7	1,456
500.0 to 999.9 acres	90	54,943	48,743	1	(D)	180	112,286	129,079	3	1,020
1,000.0 acres or more	25	34,014	23,905	1	(D)	48	94,868	105,387	2	(D)
1,000.0 to 1,999.9 acres	22	25,660	21,146	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	595	57,293	253,101	42	3,292	776	63,092	347,664	29	1,976
1.0 to 14.9 acres	70	443	2,927	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	49	944	5,958	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	133	4,681	19,463	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	150	10,419	46,336	14	875	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	147	20,976	88,940	13	1,521	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	36	11,665	41,542	5	654	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	7	4,695	24,315	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	3	3,470	23,620	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	3	3,470	23,620	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	364	35,456	164,405	35	3,038	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	42	(D)	3,184	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	17	315	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	84	3,028	12,586	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	100	6,939	27,338	11	672	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	92	13,072	60,473	12	1,520	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	24	7,544	32,104	5	651	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	3	1,952	10,323	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Other haylage, grass silage, and greenchop (tons, green)	249	21,837	88,696	8	254	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	35	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	32	632	3,646	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	52	1,763	7,345	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	62	4,203	23,034	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	52	7,464	26,191	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	11	3,741	7,738	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 34. **Specified Crops by Acres Harvested: 2002 and 1997** - Con.

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
All haylage, grass silage, and greenchop (tons, green) - Con.										
Other haylage, grass silage, and greenchop (tons, green) - Con.										
500.0 to 999.9 acres	4	2,673	13,292	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, PEAS, AND LENTILS										
Dry edible beans, excluding limas (cwt)	45	11,430	192,232	13	4,675	103	23,026	445,738	24	6,829
Dry edible peas (cwt)	14	2,068	25,976	1	(D)	18	2,527	44,765	-	-
Lentils (cwt)	13	71	140	-	-	4	(D)	(D)	-	-
OTHER SPECIFIED CROPS										
Potatoes (cwt)	22	967	268,843	5	(D)	53	4,497	946,300	13	1,874
Mint for oil, All (pounds of oil)	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in berries harvested for sale (see text)	17	24	(X)	7	16	20	(D)	(X)	12	(D)
Land used for vegetables (see text)	151	2,333	(X)	33	251	165	1,311	(X)	63	319
Land in orchards	47	213	(X)	11	132	(NA)	(NA)	(X)	(NA)	(NA)

Table 35. **Vegetables and Melons Harvested for Sale: 2002 and 1997**

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

Crop	2002				1997			
	Total harvested		Harvested for processing		Total harvested		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	151	2,502	16	1,066	165	1,317	(NA)	(NA)
Asparagus	10	7	1	(D)	11	11	(NA)	(NA)
Beans, snap	13	4	1	(D)	19	5	(NA)	(NA)
Beets	4	2	-	-	13	2	(NA)	(NA)
Broccoli	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Cabbage, head	4	1	-	-	8	1	(NA)	(NA)
Cantaloups	36	216	-	-	(NA)	(NA)	(NA)	(NA)
Carrots	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Cucumbers and pickles	11	(D)	-	-	24	9	(NA)	(NA)
Garlic	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Herbs, fresh cut	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, All	2	(D)	-	-	1	(D)	(NA)	(NA)
Lettuce, leaf	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Onions, dry	8	1	-	-	(NA)	(NA)	(NA)	(NA)
Onions, green	1	(D)	-	-	1	(D)	(NA)	(NA)
Peas, green (excluding southern peas)	5	2	-	-	12	4	(NA)	(NA)
Peppers, Bell (see text)	11	7	-	-	(NA)	(NA)	(NA)	(NA)
Peppers, Chile (all peppers-excluding Bell) (see text)	3	2	-	-	(NA)	(NA)	(NA)	(NA)
Pumpkins	67	253	3	34	51	159	(NA)	(NA)
Radishes	2	(D)	-	-	1	(D)	(NA)	(NA)
Spinach	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Squash	51	138	5	(D)	43	101	(NA)	(NA)
Sweet corn	86	1,463	13	993	99	433	(NA)	(NA)
Tomatoes	44	37	1	(D)	44	37	(NA)	(NA)
Vegetables, other	8	19	-	-	10	13	(NA)	(NA)
Watermelons	35	342	-	-	43	327	(NA)	(NA)

Table 36. **Specified Fruits and Nuts by Acres: 2002 and 1997**

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Apples	2002	35	173	25	101	19	71
	1997	40	222	(NA)	(NA)	(NA)	(NA)
Apricots	2002	2	(D)	-	-	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cherries, sweet (see text)	2002	3	1	3	1	-	-
	1997	5	(Z)	(NA)	(NA)	(NA)	(NA)
Cherries, tart (see text)	2002	8	6	8	(D)	2	(D)
	1997	11	10	(NA)	(NA)	(NA)	(NA)
Grapes	2002	10	13	9	(D)	3	(D)
	1997	12	8	(NA)	(NA)	(NA)	(NA)
Peaches, All	2002	4	(D)	1	(D)	3	1
	1997	7	(D)	(NA)	(NA)	(NA)	(NA)
Pears, All	2002	8	4	3	(D)	5	(D)
	1997	7	3	(NA)	(NA)	(NA)	(NA)
Plums and prunes	2002	9	7	7	(D)	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hazelnuts (Filberts)	2002	1	(D)	-	-	1	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other fruit and nuts	2002	7	8	4	(D)	4	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 37. **Berries Harvested for Sale: 2002 and 1997**

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

Crop	2002		1997	
	Farms	Acres	Farms	Acres
Blackberries	1	(D)	2	(D)
Raspberries, all	6	(D)	14	19
Strawberries	12	16	14	24

Table 38. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997**

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

Crops		Under glass or other protection		In the open	
		Farms	Square feet	Farms	Acres
Nursery, greenhouse, floriculture, aquatic plants, mushrooms, flower seeds, vegetable seeds, and sod harvested, total (see text)	2002	65	2,894,938	80	747
	1997	(NA)	(NA)	(NA)	(NA)
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants, total	2002	53	2,821,715	20	28
	1997	(NA)	(NA)	(NA)	(NA)
Bedding/garden plants	2002	51	2,362,265	13	24
	1997	(NA)	(NA)	(NA)	(NA)
Cut flowers and cut florist greens	2002	1	(D)	5	2
	1997	(NA)	(NA)	(NA)	(NA)
Foliage plants	2002	7	304,328	-	-
	1997	(NA)	(NA)	(NA)	(NA)
Potted flowering plants	2002	11	(D)	3	2
	1997	(NA)	(NA)	(NA)	(NA)
Aquatic plants	2002	1	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)
Bulbs, corms, rhizomes, and tubers-dry	2002	3	(D)	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Flower seeds	2002	-	-	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Greenhouse vegetables	2002	13	37,998	(X)	(X)
	1997	(NA)	(NA)	(X)	(X)
	1997	(NA)	(NA)	(X)	(X)
Nursery stock (see text)	2002	5	(D)	56	507
	1997	(NA)	(NA)	(NA)	(NA)
Sod harvested	2002	(X)	(X)	3	(D)
	1997	(X)	(X)	(NA)	(NA)
Vegetable seeds	2002	-	-	5	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Other nursery and greenhouse crops	2002	3	(D)	4	(D)
	1997	(NA)	(NA)	(NA)	(NA)

Table 39. **Woodland Crops: 2002 and 1997**

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

Crop		Acres in production		Harvested	
		Farms	Acres	Farms	Trees cut
Cut Christmas trees (see text)	2002	18	242	9	3,715
	1997	(NA)	(NA)	(NA)	(NA)

Crop		Acres in production		Harvested	
		Farms	Acres	Farms	Acres
Short-rotation woody crops (see text)	2002	15	193	6	34
	1997	(NA)	(NA)	(NA)	(NA)

Table 40. **Grain Storage Capacity: 2002 and 1997**

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

Grain Storage Capacity	2002		1997	
	Farms	Bushels	Farms	Bushels
Grain storage capacity (see text)	14,989	496,191,092	(NA)	(NA)
Average capacity per farm	(X)	33,104	(NA)	(NA)
Capacity by bushels:				
1 to 4,999 bushels	2,397	6,036,504	(NA)	(NA)
5,000 to 9,999 bushels	2,395	16,378,558	(NA)	(NA)
10,000 to 19,999 bushels	3,191	43,236,849	(NA)	(NA)
20,000 to 29,999 bushels	2,201	50,862,768	(NA)	(NA)
30,000 to 49,999 bushels	2,051	74,823,285	(NA)	(NA)
50,000 to 99,999 bushels	1,683	108,683,653	(NA)	(NA)
100,000 bushels or more	1,071	196,169,475	(NA)	(NA)
100,000 to 249,999 bushels	889	123,644,561	(NA)	(NA)
250,000 bushels or more	182	72,524,914	(NA)	(NA)
Capacity by land in farms:				
1 to 9 acres	62	601,800	(NA)	(NA)
10 to 49 acres	312	2,717,674	(NA)	(NA)
50 to 69 acres	109	1,427,990	(NA)	(NA)
70 to 99 acres	197	2,084,933	(NA)	(NA)
100 to 139 acres	217	2,678,395	(NA)	(NA)
140 to 179 acres	495	4,497,627	(NA)	(NA)
180 to 219 acres	276	2,639,926	(NA)	(NA)
220 to 259 acres	379	4,544,782	(NA)	(NA)
260 to 499 acres	1,995	29,148,860	(NA)	(NA)
500 to 999 acres	3,439	76,974,991	(NA)	(NA)
1,000 to 1,999 acres	3,573	120,544,933	(NA)	(NA)
2,000 acres or more	3,935	248,329,181	(NA)	(NA)
2,000 to 4,999 acres	2,723	145,816,494	(NA)	(NA)
5,000 acres or more	1,212	102,512,687	(NA)	(NA)
Capacity by harvested cropland:				
0 to 9 acres	1,252	16,931,252	(NA)	(NA)
10 to 49 acres	523	4,935,747	(NA)	(NA)
50 to 69 acres	249	2,677,380	(NA)	(NA)
70 to 99 acres	354	3,765,557	(NA)	(NA)
100 to 139 acres	598	6,273,910	(NA)	(NA)
140 to 179 acres	616	7,421,617	(NA)	(NA)
180 to 219 acres	534	6,106,182	(NA)	(NA)
220 to 259 acres	553	7,690,447	(NA)	(NA)
260 to 499 acres	2,857	48,630,543	(NA)	(NA)
500 to 999 acres	3,971	111,173,770	(NA)	(NA)
1,000 to 1,999 acres	2,408	129,580,327	(NA)	(NA)
2,000 acres or more	1,074	151,004,360	(NA)	(NA)
2,000 to 4,999 acres	944	108,960,560	(NA)	(NA)
5,000 acres or more	130	42,043,800	(NA)	(NA)
Capacity by North American Industry Classification System (NAICS):				
Crop production (111)	7,847	328,562,290	(NA)	(NA)
Animal production (112)	7,142	167,628,802	(NA)	(NA)

Table 41. **Farms by Concentration of Market Value of Agricultural Products Sold: 2002**

[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	number	31,736	66	395	2,169	6,368
	percent	100.0	0.2	1.2	6.8	20.1
Land in farms	acres	43,785,079	327,989	2,359,462	9,831,651	21,397,542
Average size of farm	acres	1,380	4,970	5,973	4,533	3,360
Estimated market value of land and buildings [1]	farms	31,710	66	393	2,174	6,496
	$1,000	19,617,432	243,215	1,390,384	4,997,637	10,173,346
Average per farm	dollars	618,651	3,685,075	3,537,873	2,298,821	1,566,094
Average per acre	dollars	442	742	590	508	465
Estimated market value of all machinery and equipment [1]	$1,000	3,340,044	46,788	254,928	938,117	1,805,706
	percent	100.0	1.4	7.6	28.1	54.1
Land in farms according to use:						
Total cropland	acres	20,318,036	222,182	1,595,169	5,600,997	10,940,249
Harvested cropland	acres	13,492,286	178,029	1,242,075	4,327,970	8,187,604
Pastureland, excluding woodland pastured	acres	24,377,922	122,875	827,861	4,393,586	10,842,795
Market value of agricultural products sold (see text)	$1,000	3,834,625	386,401	958,755	1,917,327	2,876,524
Average per farm	dollars	120,829	5,854,564	2,427,227	883,968	451,716
Grains, oilseeds, dry beans, and dry peas	farms	14,792	42	309	1,786	5,115
	$1,000	1,406,137	23,372	171,970	598,509	1,040,655
Tobacco	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Cotton and cottonseed	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	158	1	12	16	38
	$1,000	5,192	(D)	(D)	2,024	3,296
Fruits, tree nuts, and berries	farms	43	1	2	3	5
	$1,000	(D)	(D)	(D)	(D)	64
Nursery, greenhouse, floriculture, and sod (see text)	farms	119	1	5	9	27
	$1,000	18,350	(D)	10,380	12,521	16,056
Cut Christmas trees and short-rotation woody crops	farms	14	-	-	2	3
	$1,000	(D)	-	-	(D)	16
Other crops and hay (see text)	farms	6,573	4	67	537	1,620
	$1,000	145,766	238	5,466	40,426	81,607
Cattle and calves	farms	17,060	50	277	1,530	4,594
	$1,000	1,693,838	232,248	475,710	854,952	1,238,046
Milk and other dairy products from cows	farms	982	12	48	164	501
	$1,000	156,498	22,304	57,069	91,635	132,795
Hogs and pigs	farms	1,738	23	109	375	756
	$1,000	(D)	60,906	155,411	222,302	253,816
Sheep, goats, and their products	farms	2,074	2	14	73	295
	$1,000	31,285	(D)	6,081	11,156	17,078
Horses, ponies, mules, burros, and donkeys	farms	1,850	2	16	108	279
	$1,000	(D)	(D)	(D)	2,672	4,882
Poultry and eggs	farms	451	15	50	66	96
	$1,000	70,820	35,399	67,888	68,973	69,425
Aquaculture (see text)	farms	10	-	-	-	-
	$1,000	(D)	-	-	-	-
Other animals and other animal products (see text)	farms	313	2	15	38	88
	$1,000	23,179	(D)	5,598	12,115	18,786
Value of certified organically produced commodities (see text)	farms	112	-	-	1	10
	$1,000	2,239	-	-	(D)	500
Value of agricultural products received by landlords (see text)	farms	3,337	5	42	397	1,274
	$1,000	94,414	(D)	5,096	28,348	63,597
Total farm production expenses [1]	farms	31,710	66	393	2,174	6,496
	$1,000	3,311,884	318,013	797,648	1,554,083	2,343,683
Selected farm production expenses [1]:						
Fertilizer, lime, and soil conditioners	farms	17,387	45	340	1,918	5,672
	$1,000	239,257	4,048	27,889	90,310	166,337
Chemicals	farms	17,118	43	273	1,288	4,385
	$1,000	163,371	2,845	20,327	56,212	110,301
Livestock and poultry purchased	farms	11,307	61	324	1,478	3,867
	$1,000	580,920	159,329	305,715	458,238	527,642
Feed purchased	farms	19,389	62	343	1,696	4,843
	$1,000	433,345	86,502	187,268	268,715	338,459
Gasoline, fuels, and oils	farms	30,630	66	393	2,172	6,490
	$1,000	160,186	5,752	20,177	54,221	94,751
Utilities (see text)	farms	23,034	63	380	2,058	6,110
	$1,000	84,141	4,511	13,700	28,439	49,159
Hired farm labor	farms	10,364	51	327	1,587	4,198
	$1,000	134,685	13,692	40,558	75,985	108,629
Interest expense	farms	18,338	53	349	1,867	5,538
	$1,000	266,573	5,620	28,088	84,509	159,183
Government payments	farms	20,259	43	324	1,787	5,149
	$1,000	215,084	2,353	17,251	58,337	111,780
Inventory of selected livestock:						
Cattle and calves	farms	17,983	52	282	1,539	4,617
	number	3,695,877	161,309	461,560	1,200,264	2,197,721
Milk cows	farms	1,114	12	49	163	503
	number	84,080	10,411	26,193	43,590	67,124
Hogs and pigs	farms	1,506	23	105	339	661
	number	1,375,506	314,437	803,957	1,096,792	1,258,621

[1] Data are based on a sample of farms.

Table 42. **Commodities Raised and Delivered Under Production Contracts: 2002 and 1997**

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

Commodity	2002		1997	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	3	(D)	(NA)	(NA)
Eggs, chicken (dozens)	1	(D)	(NA)	(NA)
Pullets for laying flock replacement	-	-	(NA)	(NA)
Turkeys	-	-	(NA)	(NA)
Custom fed cattle	291	209,710	(NA)	(NA)
Hogs and pigs	212	781,580	(NA)	(NA)
Other livestock, poultry, or aquaculture	4	(X)	(NA)	(NA)
Grains and oilseeds	70	(X)	(NA)	(NA)
Vegetables, melons, potatoes, and sweet potatoes	-	(X)	(NA)	(NA)
Other crops (see text)	1	(X)	(NA)	(NA)
Value of commodities (see text) ($1,000)	573	240,228	(NA)	(NA)
Payments received (see text) ($1,000)	573	55,405	(NA)	(NA)

Table 43. **Value of Land and Buildings: 2002 and 1997**

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

Value of land and buildings	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of land and buildings . . . farms	31,710	(X)	33,169	(X)
$1,000	(X)	19,617,432	(X)	15,689,450
Average per farm . . . dollars	(X)	618,651	(X)	473,015
Average per acre . . . dollars	(X)	442	(X)	358
Farms by value group:				
$1 to $49,999	4,083	97,219	(NA)	(NA)
$50,000 to $99,999	3,395	247,431	(NA)	(NA)
$100,000 to $199,999	5,145	734,277	(NA)	(NA)
$200,000 to $499,999	7,683	2,555,723	9,228	2,988,802
$500,000 to $999,999	5,889	4,174,723	5,327	3,727,353
$1,000,000 to $1,999,999	3,582	4,888,940	2,427	3,306,526
$2,000,000 to $4,999,999	1,655	4,736,774	868	2,383,900
$5,000,000 to $9,999,999	246	1,582,933	(NA)	(NA)
$10,000,000 or more	32	599,413	(NA)	(NA)

Table 44. **Value of Machinery and Equipment on Operation: 2002 and 1997**

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

Value of machinery and equipment	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of machinery and equipment	31,106	3,340,044	33,169	2,961,502
Average per farm [1]	(X)	107,376	(X)	89,285
By value group:				
$1 to $4,999	3,487	7,347	1,600	4,410
$5,000 to $9,999	2,445	16,670	2,437	17,024
$10,000 to $19,999	3,526	48,545	4,365	58,382
$20,000 to $29,999	2,556	61,251	3,722	85,938
$30,000 to $49,999	3,499	132,512	4,863	177,961
$50,000 to $69,999	2,636	150,360	3,462	192,194
$70,000 to $99,999	2,745	225,994	2,980	242,743
$100,000 to $199,999	4,986	680,270	5,485	730,010
$200,000 to $499,999	4,189	1,188,515	3,566	976,644
$500,000 to $999,999	854	555,400	609	370,657
$1,000,000 or more	183	273,181	80	105,539

[1] Data are in whole dollars.

Table 45. **Selected Machinery and Equipment on Operation: 2002 and 1997**

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

Selected machinery and equipment	2002						1997			
	Total		Manufactured 1998 to 2002		Manufactured prior to 1998		Total		Manufactured 1993 to 1997	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tractors	29,229	94,737	3,779	5,856	28,604	88,881	30,344	92,963	4,883	7,179
2 or 3	11,570	28,289	1,234	2,745	11,738	28,705	13,294	32,836	1,224	2,710
4 or more	10,689	59,478	146	712	9,648	52,958	10,416	53,493	164	974
Less than 40 horsepower (PTO)	12,101	18,818	459	561	11,766	18,257	13,125	21,181	637	766
40 to 99 horsepower (PTO)	20,486	37,326	715	865	20,054	36,461	22,300	40,612	1,661	2,156
100 horsepower (PTO) or more	17,843	38,593	3,000	4,430	17,075	34,163	17,488	31,170	3,176	4,257
Grain and bean combines (see text)	11,756	13,813	1,275	1,441	10,686	12,372	12,991	15,131	1,470	1,653
Cotton pickers and strippers	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	2,418	2,573	271	291	2,171	2,282	(NA)	(NA)	(NA)	(NA)
Hay balers	16,666	19,444	2,450	2,575	14,603	16,869	16,032	19,690	3,185	3,397

Table 46. **Fertilizers and Chemicals: 2002 and 1997**

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

Item		2002	1997
Any fertilizer, manure, or chemicals used [1]	farms	21,406	23,078
Commercial fertilizer, lime, and soil conditioners [2]	farms	17,387	18,886
	acres treated	10,182,001	8,928,309
	purchased, $1,000	239,257	191,678
Manure	farms	7,448	(NA)
	acres treated	580,457	(NA)
Chemicals	farms	17,118	20,448
	purchased, $1,000	163,371	184,055
Acres treated to control- Insects [3]	farms	4,128	4,738
	acres	1,255,724	1,073,891
Any fertilizer, manure, or chemicals used [1] - Con.			
Chemicals - Con.			
Acres treated to control- Con.			
Weeds, grass, or brush	farms	14,105	17,204
	acres	8,151,070	8,559,230
Nematodes	farms	1	243
	acres	(D)	67,194
Diseases in crops and orchards	farms	176	310
	acres	40,949	119,918
Chemicals used to control growth, thin fruit, or defoliate	farms	9	364
	acres on which used	(D)	106,598

[1] Data for 1997 exclude lime and manure.
[2] Expense data for 1997 exclude lime.
[3] Data for 1997 include treatment of crops, including hay, but not other land.

Table 47. **Selected Farm Characteristics by Race of Principal Operator: 2002**

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
FARMS AND LAND IN FARMS						
Farms . . . . . number	30,997	9	639	4	7	80
Land in farms . . . . . acres	40,315,096	13,622	3,279,166	19,609	2,108	155,478
FARMS BY SIZE						
1 to 9 acres	763	-	14	-	-	-
10 to 49 acres	3,487	-	48	-	1	13
50 to 179 acres	5,620	5	111	-	2	17
180 to 499 acres	5,990	-	83	-	3	15
500 acres or more	15,137	4	383	4	1	35
OWNED AND RENTED LAND IN FARMS						
Owned land in farms . . . . . farms	28,089	8	486	3	7	74
acres	25,592,157	(D)	1,809,630	(D)	(D)	74,394
Rented or leased land in farms . . . . . farms	15,403	5	409	2	1	30
acres	14,722,939	(D)	1,469,536	(D)	(D)	81,084
TENURE						
Full owners . . . . . farms	15,594	4	230	2	6	50
acres	12,564,429	(D)	1,489,340	(D)	(D)	42,842
Part owners . . . . . farms	12,495	4	256	1	1	24
acres	24,764,303	(D)	(D)	(D)	(D)	103,746
Tenants . . . . . farms	2,908	1	153	1	-	6
acres	2,986,364	(D)	(D)	(D)	-	8,890
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total . . . . . farms	30,997	9	639	4	7	80
$1,000	4,000,204	809	43,077	234	222	5,164
Market value of agricultural products sold . . . . . farms	30,997	9	639	4	7	80
$1,000	3,788,211	(D)	40,438	(D)	(D)	4,838
Crops . . . . . farms	17,466	8	79	-	6	26
$1,000	1,569,615	652	5,001	-	123	519
Livestock, poultry, and their products . . . . . farms	19,093	2	466	3	3	58
$1,000	2,218,597	(D)	35,438	(D)	(D)	4,319
Government payments . . . . . farms	19,963	4	248	3	4	37
$1,000	211,992	(D)	2,638	(D)	(D)	325
FARMS BY ECONOMIC CLASS (SEE TEXT)						
Less than $1,000	2,514	-	151	-	1	7
$1,000 to $2,499	1,797	-	15	-	-	3
$2,500 to $4,999	2,150	-	38	1	-	14
$5,000 to $9,999	2,409	4	40	-	-	6
$10,000 to $24,999	3,799	2	99	1	3	8
$25,000 to $49,999	3,822	-	91	-	2	12
$50,000 or more	14,506	3	205	2	1	30
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans . . . . . farms	3,712	1	6	-	-	2
$1,000	129,710	(D)	(D)	-	-	(D)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) . . . . . farms	8,168	2	51	2	2	11
$1,000	50,247	(D)	451	(D)	(D)	101
Other Federal farm program payments . . . . . farms	15,569	3	215	2	2	27
$1,000	161,745	(D)	2,187	(D)	(D)	224
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	9,119	7	22	-	1	6
Vegetable and melon farming (1112)	69	-	-	-	1	-
Fruit and tree nut farming (1113)	23	-	3	-	-	-
Greenhouse, nursery, and floriculture production (1114)	104	-	1	-	-	-
Other crop farming (1119)	6,076	-	59	1	3	10
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,076	-	59	1	3	10
Beef cattle ranching and farming (112111)	10,251	2	407	3	2	37
Cattle feedlots (112112)	1,455	-	7	-	-	1
Dairy cattle and milk production (11212)	657	-	1	-	-	4
Hog and pig farming (1122)	486	-	2	-	-	5
Poultry and egg production (1123)	124	-	1	-	-	-
Sheep and goat farming (1124)	705	-	5	-	-	-
Animal aquaculture and other animal production (1125, 1129)	1,928	-	131	-	-	17
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Family or individual	27,551	6	554	3	7	68
Partnerships	2,116	-	37	1	-	9
Corporations	1,051	2	11	-	-	2
Other - cooperative, estate or trust, institutional, etc	279	1	37	-	-	1

--continued

Table 47. **Selected Farm Characteristics by Race of Principal Operator: 2002** - Con.

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
OTHER FARM CHARACTERISTICS - Con.						
Farms by- Con.						
Number of operators:						
1 operator	20,073	7	379	3	6	37
2 operators	9,116	1	189	-	1	37
3 operators	1,248	1	38	1	-	5
4 operators	388	-	19	-	-	1
5 or more operators	172	-	14	-	-	-
Number of women operators:						
1 woman operator	9,097	2	256	-	1	42
2 women operators	402	-	22	-	-	6
3 women operators	47	-	7	-	-	1
4 women operators	10	-	1	-	-	-
5 or more women operators	4	-	-	-	-	-
Farms reporting-						
Computers for farm business	13,645	7	254	1	1	41
Internet access	16,690	6	323	1	4	49
Principal operator is a hired manager . . . farms	710	2	26	-	-	1
acres	1,580,858	(D)	(D)	-	-	(D)
Farms by number of households sharing in net income of farm:						
1 household	23,829	6	459	2	6	59
2 households	4,636	1	110	-	1	18
3 households	1,051	-	25	1	-	2
4 households	428	-	9	-	-	-
5 or more households	343	-	10	1	-	-
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	10,795	8	278	1	2	29
25 to 49 percent	3,583	1	64	-	1	4
50 to 74 percent	5,278	-	102	1	1	14
75 to 99 percent	5,301	-	100	-	3	18
100 percent	6,040	-	95	2	-	15

Table 48. **Women Principal Operators - Selected Farm Characteristics: 2002 and 1997**

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	2,184	1,652
Land in farms	acres	1,825,804	1,658,079
FARMS BY SIZE			
1 to 9 acres		114	122
10 to 49 acres		470	276
50 to 179 acres		658	(NA)
180 to 499 acres		421	(NA)
500 acres or more		521	498
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	2,029	1,474
	acres	1,154,824	1,047,115
Rented or leased land in farms	farms	532	529
	acres	670,980	610,964
TENURE			
Full owners	farms	1,652	1,123
	acres	769,527	621,688
Part owners	farms	377	351
	acres	709,898	737,539
Tenants	farms	155	178
	acres	346,379	298,852
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	2,184	(NA)
	$1,000	79,710	(NA)
Market value of agricultural products sold	farms	2,184	1,652
	$1,000	72,164	72,062
Crops	farms	614	697
	$1,000	29,915	31,265
Livestock, poultry, and their products	farms	1,063	1,102
	$1,000	42,248	40,797
Government payments	farms	1,214	(NA)
	$1,000	7,547	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		384	(NA)
$1,000 to $2,499		288	(NA)
$2,500 to $4,999		352	(NA)
$5,000 to $9,999		294	(NA)
$10,000 to $24,999		311	(NA)
$25,000 to $49,999		183	(NA)
$50,000 or more		372	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	74	66
	$1,000	978	1,153
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	747	(NA)
	$1,000	3,940	(NA)
Other Federal farm program payments	farms	625	(NA)
	$1,000	3,607	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		240	460
Vegetable and melon farming (1112)		4	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		5	3
Greenhouse, nursery, and floriculture production (1114)		24	15
Other crop farming (1119)		791	161
Tobacco farming (11191)		-	-
Cotton farming (11192)		-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		791	161
Beef cattle ranching and farming (112111)		604	696
Cattle feedlots (112112)		45	24
Dairy cattle and milk production (11212)		15	30
Hog and pig farming (1122)		20	30
Poultry and egg production (1123)		17	8
Sheep and goat farming (1124)		83	76
Animal aquaculture and other animal production (1125, 1129)		336	142
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		1,961	1,427
Partnerships		137	143
Corporations		52	(NA)
Other - cooperative, estate or trust, institutional, etc		34	26
Number of operators:			
1 operator		1,393	(NA)
2 operators		644	(NA)
3 operators		104	(NA)
4 operators		30	(NA)
5 or more operators		13	(NA)
Number of women operators:			
1 woman operator		2,034	(NA)
2 women operators		127	(NA)
3 women operators		21	(NA)
4 women operators		1	(NA)
5 or more women operators		1	(NA)
Farms reporting-			
Computers for farm business		720	(NA)
Internet access		993	(NA)
Principal operator is a hired manager	farms	47	(NA)
	acres	56,240	(NA)
Farms by number of households sharing in net income of farm:			
1 household		1,718	(NA)
2 households		272	(NA)
3 households		86	(NA)
4 households		34	(NA)
5 or more households		27	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		1,162	(NA)
25 to 49 percent		288	(NA)
50 to 74 percent		302	(NA)
75 to 99 percent		204	(NA)
100 percent		181	(NA)

Table 49. Spanish, Hispanic, or Latino Origin Principal Operators - Selected Farm Characteristics: 2002 and 1997

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	192	185
Land in farms	acres	179,473	225,615
FARMS BY SIZE			
1 to 9 acres		13	-
10 to 49 acres		20	20
50 to 179 acres		54	(NA)
180 to 499 acres		33	(NA)
500 acres or more		72	96
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	184	157
	acres	115,044	128,290
Rented or leased land in farms	farms	70	119
	acres	64,429	97,325
TENURE			
Full owners	farms	122	66
	acres	60,118	42,262
Part owners	farms	62	91
	acres	110,499	161,001
Tenants	farms	8	28
	acres	8,856	22,352
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	192	(NA)
	$1,000	14,646	(NA)
Market value of agricultural products sold	farms	192	185
	$1,000	13,469	20,486
Crops	farms	97	128
	$1,000	7,785	10,480
Livestock, poultry, and their products	farms	98	143
	$1,000	5,683	10,006
Government payments	farms	109	(NA)
	$1,000	1,177	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		26	(NA)
$1,000 to $2,499		8	(NA)
$2,500 to $4,999		25	(NA)
$5,000 to $9,999		15	(NA)
$10,000 to $24,999		33	(NA)
$25,000 to $49,999		25	(NA)
$50,000 or more		60	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	8	21
	$1,000	384	700
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	43	(NA)
	$1,000	213	(NA)
Other Federal farm program payments	farms	81	(NA)
	$1,000	963	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		52	80
Vegetable and melon farming (1112)		2	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		-	-
Greenhouse, nursery, and floriculture production (1114)		-	-
Other crop farming (1119)		47	15
Tobacco farming (11191)		-	-
Cotton farming (11192)		-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		47	15
Beef cattle ranching and farming (112111)		54	63
Cattle feedlots (112112)		7	8
Dairy cattle and milk production (11212)		1	5
Hog and pig farming (1122)		7	4
Poultry and egg production (1123)		2	-
Sheep and goat farming (1124)		1	3
Animal aquaculture and other animal production (1125, 1129)		19	6
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		177	165
Partnerships		11	14
Corporations		3	(NA)
Other - cooperative, estate or trust, institutional, etc		1	2
Number of operators:			
1 operator		140	(NA)
2 operators		43	(NA)
3 operators		3	(NA)
4 operators		6	(NA)
5 or more operators		-	(NA)
Number of women operators:			
1 woman operator		54	(NA)
2 women operators		5	(NA)
3 women operators		-	(NA)
4 women operators		-	(NA)
5 or more women operators		-	(NA)
Farms reporting-			
Computers for farm business		61	(NA)
Internet access		89	(NA)
Principal operator is a hired manager	farms	8	(NA)
	acres	3,480	(NA)
Farms by number of households sharing in net income of farm:			
1 household		158	(NA)
2 households		19	(NA)
3 households		3	(NA)
4 households		1	(NA)
5 or more households		3	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		68	(NA)
25 to 49 percent		20	(NA)
50 to 74 percent		31	(NA)
75 to 99 percent		31	(NA)
100 percent		34	(NA)

USDA, National Agricultural Statistics Service

Table 50. **Selected Characteristics of Farms by North American Industry Classification System: 2002**

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets [1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops	Livestock, poultry, and their products
Total	31,736	43,785,079	13,492,286	618,651	107,376	3,834,625	1,575,910	2,258,715
Crop production (111)	15,505	14,235,489	8,498,385	623,346	117,337	1,498,553	1,300,181	198,372
Oilseed and grain farming (1111)	9,155	11,448,823	7,657,413	862,313	166,511	1,343,396	1,165,269	178,127
Soybean farming (11111)	3,818	3,880,803	2,983,627	708,720	150,102	484,527	422,140	62,387
Oilseed (except soybean) farming (11112)	184	498,749	209,700	1,345,746	242,479	23,179	(D)	(D)
Dry pea and bean farming (11113)	6	2,936	1,838	-	-	421	(D)	(D)
Wheat farming (11114)	587	1,472,001	592,104	937,179	160,364	58,521	51,870	6,651
Corn farming (11115)	3,526	3,533,966	2,599,233	949,185	171,508	564,873	488,621	76,251
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	1,034	2,060,368	1,270,911	1,060,454	208,845	211,876	181,716	30,160
Vegetable and melon farming (11121)	70	23,317	6,212	(D)	56,977	4,958	4,475	483
Potato farming (111211)	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Other vegetable (except potato) and melon farming (111219)	69	(D)	(D)	209,342	(D)	(D)	(D)	483
Fruit and tree nut farming (1113)	26	1,244	300	89,404	(D)	184	182	2
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	26	1,244	300	89,404	(D)	184	182	2
Apple orchards (111331)	13	1,017	230	(D)	56,667	148	(D)	(D)
Grape vineyards (111332)	4	100	13	(D)	(D)	(D)	(D)	-
Strawberry farming (111333)	2	(D)	(D)	-	-	(D)	(D)	(D)
Berry (except strawberry) farming (111334)	2	(D)	(D)	-	-	(D)	(D)	-
Tree nut farming (111335)	-	-	-	-	-	-	-	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	5	(D)	(D)	-	-	6	6	-
Greenhouse, nursery, and floriculture production (1114)	105	4,263	1,554	(D)	(D)	18,383	18,360	24
Food crops grown under cover (11141)	4	20	4	-	-	22	(D)	(D)
Nursery and floriculture production (11142)	101	4,243	1,550	(D)	(D)	18,361	(D)	(D)
Nursery and tree production (111421)	58	3,676	1,338	205,154	73,958	3,513	(D)	(D)
Floriculture production (111422)	43	567	212	(D)	(D)	14,849	14,829	20
Other crop farming (1119)	6,149	2,757,842	832,906	266,636	41,632	131,632	111,896	19,736
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	2,576	1,230,660	644,441	365,901	49,966	94,808	87,899	6,909
All other crop farming (11199)	3,573	1,527,182	188,465	201,553	36,065	36,824	23,998	12,826
Animal production (112)	16,231	29,549,590	4,993,901	614,098	97,614	2,336,072	275,729	2,060,343
Cattle ranching and farming (1121)	12,827	25,517,476	4,408,094	649,139	103,121	1,878,631	218,132	1,660,499
Beef cattle ranching and farming, including feedlots (11211)	12,165	25,002,164	4,103,858	648,624	99,358	1,695,693	199,798	1,495,895
Beef cattle ranching and farming (112111)	10,702	22,836,320	3,207,086	621,301	90,613	1,088,816	127,585	961,231
Cattle feedlots (112112)	1,463	2,165,844	896,772	865,273	167,677	606,877	72,213	534,664
Dairy cattle and milk production (11212)	662	515,312	304,236	659,586	178,417	182,938	18,334	164,604
Hog and pig farming (1122)	493	329,033	209,296	854,438	203,395	237,045	20,407	216,638
Poultry and egg production (1123)	125	64,516	38,291	637,600	126,176	55,945	3,391	52,554
Chicken egg production (11231)	47	3,679	404	60,674	30,481	16,840	(D)	(D)
Broilers and other meat-type chicken production (11232)	13	(D)	(D)	10,000	210	(D)	(D)	(D)
Turkey production (11233)	15	51,361	36,369	4,287,401	820,860	37,448	3,342	34,106
Poultry hatcheries (11234)	2	(D)	(D)	-	-	(D)	-	(D)
Other poultry production (11239)	48	8,491	1,477	137,018	12,264	1,651	(D)	(D)
Sheep and goat farming (1124)	710	377,657	38,178	173,008	33,229	21,975	1,300	20,675
Sheep farming (11241)	677	374,120	37,864	179,759	34,793	21,735	(D)	(D)
Goat farming (11242)	33	3,537	314	63,081	7,764	240	(D)	(D)
Animal aquaculture (1125)	6	(D)	(D)	1,485,268	240,000	471	-	471
Other animal production (1129)	2,070	(D)	(D)	492,973	59,544	142,005	32,499	109,505
Apiculture (11291)	84	5,666	457	43,808	95,614	(D)	(D)	(D)
Horse and other equine production (11292)	1,321	348,758	15,384	182,302	24,257	8,280	190	8,090
Fur-bearing animal and rabbit production (11293)	4	(D)	(D)	32,941	11,471	(D)	(D)	(D)
All other animal production (11299)	661	2,903,716	284,061	1,240,767	136,040	118,718	32,260	86,458

[1] Data are based on a sample of farms.

Table 51. **Institutional, Research, Experimental, and American Indian Reservation Farms: 2002 and 1997**

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

Characteristics		2002	1997
Farms	number	164	(NA)
Land in farms	acres	2,513,191	(NA)
Average size of farm	acres	15,324	(NA)
Estimated value of land and buildings [1]	$1,000	488,005	(NA)
Average per farm	dollars	2,975,643	(NA)
Average per acre	dollars	194	(NA)
Estimated market value of all machinery and equipment [1]	$1,000	6,830	(NA)
Land in farms according to use:			
Total cropland	farms	107	(NA)
	acres	96,367	(NA)
Harvested cropland	farms	24	(NA)
	acres	15,282	(NA)
Cropland used only for pasture or grazing	farms	21	(NA)
	acres	58,303	(NA)
Other cropland	farms	82	(NA)
	acres	22,782	(NA)
Total woodland	farms	66	(NA)
	acres	70,755	(NA)
Woodland pastured	farms	3	(NA)
	acres	(D)	(NA)
Woodland not pastured	farms	63	(NA)
	acres	(D)	(NA)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	123	(NA)
	acres	2,237,844	(NA)
Land in house lots, ponds, roads, wasteland, etc.	farms	92	(NA)
	acres	108,225	(NA)
Irrigated land	farms	4	(NA)
	acres	(D)	(NA)
Market value of agricultural products sold (see text)	$1,000	11,104	(NA)
Average per farm	dollars	67,708	(NA)
Crops	$1,000	3,146	(NA)
Livestock, poultry, and their products	$1,000	7,958	(NA)
Total farm production expenses [1]	$1,000	15,408	(NA)
Average per farm	dollars	93,949	(NA)
Government payments	farms	33	(NA)
	$1,000	487	(NA)
Average per farm	dollars	14,765	(NA)
Income from farm-related sources (see text)	farms	33	(NA)
	$1,000	11,073	(NA)
Average per farm	dollars	335,536	(NA)
Tenure of operator:			
Full owners		141	(NA)
Part owners		15	(NA)
Tenants		8	(NA)
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)		12	(NA)
Vegetable and melon farming (1112)		-	(NA)
Fruit and tree nut farming (1113)		-	(NA)
Greenhouse, nursery, and floriculture production (1114)		-	(NA)
Other crop farming (1119)		81	(NA)
Tobacco farming (11191)		-	(NA)
Cotton farming (11192)		-	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		81	(NA)
Beef cattle ranching and farming (112111)		19	(NA)
Cattle feedlots (112112)		3	(NA)
Dairy cattle and milk production (11212)		2	(NA)
Hog and pig farming (1122)		1	(NA)
Poultry and egg production (1123)		-	(NA)
Sheep and goat farming (1124)		1	(NA)
Animal aquaculture and other animal production (1125,1129)		45	(NA)

[1] Data are based on a sample of farms.

Table 52. **Selected Operator Characteristics by Race: 2002**

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

Characteristics	White		Black or African American		American Indian or Alaska Native	
	All operators [1]	Principal operator	All operators [1]	Principal operator	All operators [1]	Principal operator
Operators . . . . . number	43,728	30,997	12	9	950	639
Sex of operator:						
Male	34,042	28,957	11	9	644	516
Female	9,686	2,040	1	-	306	123
Primary occupation:						
Farming	30,094	22,562	6	4	597	425
Other	13,634	8,435	6	5	353	214
Place of residence:						
On farm operated	35,188	24,929	10	7	792	535
Not on farm operated	8,540	6,068	2	2	158	104
Days worked off farm:						
None	21,948	16,423	5	4	397	277
Any	21,780	14,574	7	5	553	362
1 to 49 days	3,409	2,245	2	1	60	44
50 to 99 days	1,671	1,113	4	4	25	15
100 to 199 days	3,103	1,922	-	-	105	66
200 days or more	13,597	9,294	1	-	363	237
Years on present farm:						
2 years or less	1,625	925	1	-	57	28
3 or 4 years	2,663	1,509	-	-	96	45
5 to 9 years	6,813	4,362	2	1	192	120
10 years or more	32,627	24,201	9	8	605	446
Age group:						
Under 25 years	993	402	1	-	49	10
25 to 34 years	3,831	2,185	1	-	97	54
35 to 44 years	9,309	6,136	5	5	246	154
45 to 54 years	12,490	8,912	3	3	220	150
55 to 64 years	8,331	6,152	2	1	184	142
65 to 74 years	5,780	4,621	-	-	106	89
75 years and over	2,994	2,589	-	-	48	40
Average age of -						
All operators [1]	51.6	(X)	44.4	(X)	49.3	(X)
Principal operator	(X)	53.3	(X)	47.1	(X)	52.1
Second operator	48.2	(X)	36.3	(X)	45.5	(X)
Third operator	43.4	(X)	-	(X)	37.0	(X)
Spanish, Hispanic, or Latino origin (see text)	309	177	-	-	17	12
Race:						
White	43,728	30,997	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	12	9	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	950	639
Native Hawaiian or Other Pacific Islander	(X)	(X)	(X)	(X)	(X)	(X)
Asian	(X)	(X)	(X)	(X)	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	(X)	(X)
Living on an American Indian Reservation	1,611	1,077	1	1	717	494
Number of persons living in household of-						
Principal operator	(X)	85,293	(X)	27	(X)	2,046
Second operator	11,278	(X)	5	(X)	332	(X)
Third operator	2,842	(X)	-	(X)	116	(X)

See footnote(s) at end of table.

--continued

Table 52. **Selected Operator Characteristics by Race: 2002** - Con.

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

Characteristics	Native Hawaiian or Other Pacific Islander		Asian		More than one race reported	
	All operators [1]	Principal operator	All operators [1]	Principal operator	All operators [1]	Principal operator
Operators . . . . . number	11	4	22	7	131	80
Sex of operator:						
Male	5	4	8	7	74	59
Female	6	-	14	-	57	21
Primary occupation:						
Farming	5	2	14	2	87	54
Other	6	2	8	5	44	26
Place of residence:						
On farm operated	10	3	20	5	107	65
Not on farm operated	1	1	2	2	24	15
Days worked off farm:						
None	5	2	16	4	48	26
Any	6	2	6	3	83	54
1 to 49 days	-	-	-	-	17	9
50 to 99 days	-	-	-	-	1	1
100 to 199 days	3	-	3	-	23	9
200 days or more	3	2	3	3	42	35
Years on present farm:						
2 years or less	-	-	2	2	5	1
3 or 4 years	1	1	2	1	15	8
5 to 9 years	5	1	3	-	22	14
10 years or more	5	2	15	4	89	57
Age group:						
Under 25 years	-	-	-	-	7	2
25 to 34 years	2	1	-	-	19	9
35 to 44 years	4	-	3	2	21	10
45 to 54 years	1	1	4	-	41	31
55 to 64 years	4	2	11	3	25	17
65 to 74 years	-	-	4	2	9	8
75 years and over	-	-	-	-	9	3
Average age of -						
All operators [1]	45.8	(X)	58.0	(X)	49.3	(X)
Principal operator	(X)	48.3	(X)	56.1	(X)	50.9
Second operator	(D)	(X)	58.9	(X)	47.6	(X)
Third operator	(D)	(X)	-	(X)	39.2	(X)
Spanish, Hispanic, or Latino origin (see text)	3	2	1	1	-	-
Race:						
White	(X)	(X)	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	(X)	(X)	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	(X)	(X)
Native Hawaiian or Other Pacific Islander	11	4	(X)	(X)	(X)	(X)
Asian	(X)	(X)	22	7	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	131	80
Living on an American Indian Reservation	5	2	-	-	45	34
Number of persons living in household of-						
Principal operator	(X)	17	(X)	18	(X)	254
Second operator	-	(X)	9	(X)	59	(X)
Third operator	-	(X)	-	(X)	5	(X)

[1] Data were collected for a maximum of three operators per farm.

Table 53. **Women Operators - Selected Operator Characteristics: 2002 and 1997**

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators [2] . . . . . number	10,070	2,184	1,652
Sex of operator:			
Male	(X)	(X)	(X)
Female	10,070	2,184	1,652
Primary occupation:			
Farming	5,110	1,096	880
Other	4,960	1,088	772
Place of residence [3]:			
On farm operated	8,507	1,496	1,080
Not on farm operated	1,563	688	437
Days worked off farm [3]:			
None	3,967	1,049	729
Any	6,103	1,135	793
1 to 49 days	758	123	(NA)
50 to 99 days	412	54	(NA)
100 to 199 days	1,119	174	164
200 days or more	3,814	784	480
Years on present farm [3]:			
2 years or less	530	137	99
3 or 4 years	788	176	113
5 to 9 years	1,873	480	227
10 years or more	6,879	1,391	859
Age group:			
Under 25 years	199	22	53
25 to 34 years	922	114	114
Age group - Con.			
35 to 44 years	2,314	340	271
45 to 54 years	2,901	512	308
55 to 64 years	1,985	420	(NA)
65 to 74 years	1,152	384	(NA)
75 years and over	597	392	(NA)
Average age of -			
All operators [1]	50.9	(X)	(X)
Principal operator	(X)	57.7	56.2
Second operator	49.0	(X)	(X)
Third operator	49.2	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	110	27	10
Race:			
White	9,686	2,040	(NA)
Black or African American	1	-	(NA)
American Indian or Alaska Native	306	123	(NA)
Native Hawaiian or Other Pacific Islander	6	-	(NA)
Asian	14	-	(NA)
More than one race reported	57	21	(NA)
Living on an American Indian reservation	651	180	(NA)
Number of persons living in household of-			
Principal operator	(X)	4,766	(NA)
Second operator	2,692	(X)	(NA)
Third operator	519	(X)	(NA)

[1] Data were collected for a maximum of three operators per farm.
[2] Data for all operators are reported for a maximum of three operators per farm.
[3] Data for 1997 do not include imputation for item nonresponse.

Table 54. **Spanish, Hispanic, or Latino Origin Operators - Selected Operator Characteristics: 2002 and 1997**

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators . . . . . number	330	192	185
Sex of operator:			
Male	220	165	175
Female	110	27	10
Primary occupation:			
Farming	190	125	130
Other	140	67	55
Place of residence [2]:			
On farm operated	258	161	158
Not on farm operated	72	31	27
Days worked off farm [2]:			
None	152	97	97
Any	178	95	87
1 to 49 days	13	7	(NA)
50 to 99 days	11	7	(NA)
100 to 199 days	12	11	19
200 days or more	142	70	47
Years on present farm [2]:			
2 years or less	7	7	5
3 or 4 years	27	15	7
5 to 9 years	62	35	16
10 years or more	234	135	134
Age group:			
Under 25 years	8	3	1
25 to 34 years	21	6	20
Age group - Con.			
35 to 44 years	74	41	42
45 to 54 years	73	54	50
55 to 64 years	71	36	(NA)
65 to 74 years	53	30	(NA)
75 years and over	30	22	(NA)
Average age of -			
All operators [1]	53.5	(X)	(X)
Principal operator	(X)	55.0	50.8
Second operator	52.7	(X)	(X)
Third operator	42.8	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	330	192	185
Race:			
White	309	177	(NA)
Black or African American	-	-	(NA)
American Indian or Alaska Native	17	12	(NA)
Native Hawaiian or Other Pacific Islander	3	2	(NA)
Asian	1	1	(NA)
More than one race reported	-	-	(NA)
Living on an American Indian reservation	33	22	(NA)
Number of persons living in household of-			
Principal operator	(X)	554	(NA)
Second operator	200	(X)	(NA)
Third operator	24	(X)	(NA)

[1] Data were collected for a maximum of three operators per farm.
[2] Data for 1997 do not include imputation for item nonresponse.

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Table 55. **Summary by Size of Farm: 2002**

[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
FARMS AND LAND IN FARMS						
Farms . . . . . number	31,736	777	3,549	879	1,568	1,209
percent	100.0	2.4	11.2	2.8	4.9	3.8
Land in farms . . . . . acres	43,785,079	3,841	94,709	51,095	127,950	141,065
Average size of farm . . . . . acres	1,380	5	27	58	82	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	31,736	777	3,549	879	1,568	1,209
$1,000	4,049,710	34,675	119,543	40,988	41,903	21,780
Average per farm . . . . . dollars	127,606	44,627	33,684	46,630	26,724	18,015
Farms by economic class:						
Less than $1,000 (see text)	2,673	276	1,194	158	185	147
$1,000 to $2,499	1,815	150	924	199	209	72
$2,500 to $4,999	2,203	111	565	226	459	237
$5,000 to $9,999	2,459	62	364	133	275	286
$10,000 to $24,999	3,912	63	214	99	303	286
$25,000 to $49,999	3,927	22	123	19	80	122
$50,000 to $99,999	4,619	19	51	18	23	44
$100,000 to $249,999	6,291	36	47	9	11	6
$250,000 to $499,999	2,530	25	23	4	11	7
$500,000 to $999,999	873	7	21	5	5	1
$1,000,000 or more	434	6	23	9	7	1
$1,000,000 to $2,499,999	306	4	13	5	4	-
$2,500,000 to $4,999,999	105	2	8	2	1	1
$5,000,000 or more	23	-	2	2	2	-
Total sales (see text) . . . . . farms	31,736	777	3,549	879	1,568	1,209
$1,000	3,834,625	34,524	117,977	40,122	39,763	19,600
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	13	239	108	275	303
$1,000	1,406,137	12	707	700	3,124	3,943
Sales of $50,000 or more . . . . . farms	6,936	-	-	-	2	-
$1,000	1,254,067	-	-	-	(D)	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	23	31	10	2	4
$1,000	5,192	113	376	402	(D)	142
Sales of $50,000 or more . . . . . farms	22	-	1	3	-	1
$1,000	3,883	-	(D)	284	-	(D)
Fruits, tree nuts, and berries . . . . . farms	43	8	19	2	-	2
$1,000	(D)	20	86	(D)	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	47	40	9	-	2
$1,000	18,350	6,189	7,011	(D)	-	(D)
Sales of $50,000 or more . . . . . farms	39	18	12	3	-	1
$1,000	17,401	5,925	6,603	2,996	-	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	3	6	-	-	3
$1,000	(D)	11	(D)	-	-	49
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	26	415	118	259	215
$1,000	145,766	24	797	301	1,273	1,189
Sales of $50,000 or more . . . . . farms	716	-	-	-	-	4
$1,000	87,018	-	-	-	-	200
Cattle and calves . . . . . farms	17,060	162	905	247	505	404
$1,000	1,693,838	4,545	26,916	11,137	16,090	7,970
Sales of $50,000 or more . . . . . farms	7,127	14	45	14	28	34
$1,000	1,502,295	3,503	20,417	9,369	11,452	3,698
Milk and other dairy products from cows . . . . . farms	982	5	34	8	15	13
$1,000	156,498	286	3,158	7,732	8,190	3,771
Sales of $50,000 or more . . . . . farms	657	3	17	4	6	7
$1,000	148,060	(D)	2,832	7,643	(D)	3,683
Hogs and pigs . . . . . farms	1,738	75	213	32	42	34
$1,000	(D)	10,407	65,128	7,808	8,401	1,616
Sales of $50,000 or more . . . . . farms	605	29	64	9	11	6
$1,000	255,595	10,133	64,314	7,443	8,247	1,404
Sheep, goats, and their products . . . . . farms	2,074	113	376	53	113	78
$1,000	31,285	244	5,726	2,083	(D)	506
Sales of $50,000 or more . . . . . farms	87	-	3	2	2	-
$1,000	16,392	-	(D)	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	97	403	74	113	58
$1,000	(D)	355	1,845	465	572	257
Sales of $50,000 or more . . . . . farms	32	-	2	1	-	-
$1,000	4,444	-	(D)	(D)	-	-
Poultry and eggs . . . . . farms	451	48	116	17	11	13
$1,000	70,820	(D)	3,624	(D)	(D)	13
Sales of $50,000 or more . . . . . farms	59	3	4	1	1	-
$1,000	69,873	(D)	3,428	(D)	(D)	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
FARMS AND LAND IN FARMS							
Farms . . . . . number	2,099	883	959	4,249	5,353	4,758	5,453
percent	6.6	2.8	3.0	13.4	16.9	15.0	17.2
Land in farms . . . . . acres	331,614	175,032	228,132	1,568,253	3,884,673	6,609,931	30,568,784
Average size of farm . . . . . acres	158	198	238	369	726	1,389	5,606
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	2,099	883	959	4,249	5,353	4,758	5,453
$1,000	53,169	28,973	34,813	255,509	587,028	917,520	1,913,808
Average per farm . . . . . dollars	25,331	32,812	36,301	60,134	109,663	192,837	350,964
Farms by economic class:							
Less than $1,000 (see text)	196	71	31	155	83	65	112
$1,000 to $2,499	95	29	14	60	34	10	19
$2,500 to $4,999	281	67	50	119	52	22	14
$5,000 to $9,999	488	158	143	331	133	53	33
$10,000 to $24,999	598	264	280	1,000	488	187	130
$25,000 to $49,999	308	198	261	1,098	912	451	333
$50,000 to $99,999	85	78	139	984	1,463	957	758
$100,000 to $249,999	30	14	37	415	1,866	1,950	1,870
$250,000 to $499,999	12	3	1	67	241	873	1,263
$500,000 to $999,999	1	-	2	10	57	132	632
$1,000,000 or more	5	1	1	10	24	58	289
$1,000,000 to $2,499,999	3	-	-	5	20	46	206
$2,500,000 to $4,999,999	2	-	1	2	4	8	74
$5,000,000 or more	-	1	-	3	-	4	9
Total sales (see text) . . . . . farms	2,099	883	959	4,249	5,353	4,758	5,453
$1,000	48,505	26,579	31,945	239,098	553,079	869,279	1,814,153
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	699	317	454	2,276	3,643	3,412	3,053
$1,000	10,879	6,145	11,418	80,889	241,595	396,229	650,496
Sales of $50,000 or more . . . . . farms	2	6	50	630	1,937	2,282	2,027
$1,000	(D)	(D)	3,230	46,056	201,450	371,997	630,270
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	10	7	5	16	17	10	23
$1,000	197	(D)	(D)	436	2,370	378	689
Sales of $50,000 or more . . . . . farms	1	-	-	4	5	3	4
$1,000	(D)	-	-	333	2,235	265	463
Fruits, tree nuts, and berries . . . . . farms	1	-	1	4	1	2	3
$1,000	(D)	-	(D)	49	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	6	2	1	4	3	4	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	3	-	1	-	-	1	-
$1,000	(D)	-	(D)	-	-	(D)	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	-	-	-	-	2	-	-
$1,000	-	-	-	-	(D)	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	407	206	191	1,106	1,413	1,225	992
$1,000	3,389	2,205	2,206	19,108	36,925	39,675	38,675
Sales of $50,000 or more . . . . . farms	7	3	8	96	189	234	175
$1,000	668	240	663	9,416	22,206	26,516	27,110
Cattle and calves . . . . . farms	697	359	456	2,172	3,430	3,394	4,329
$1,000	13,773	15,699	12,909	92,100	200,181	351,820	940,697
Sales of $50,000 or more . . . . . farms	39	28	32	299	1,013	1,972	3,609
$1,000	5,645	11,021	6,404	57,332	142,204	311,662	919,588
Milk and other dairy products from cows . . . . . farms	45	23	35	194	263	221	126
$1,000	11,081	1,073	3,160	20,386	33,149	35,361	29,150
Sales of $50,000 or more . . . . . farms	20	8	23	118	202	163	86
$1,000	10,495	(D)	2,898	18,277	31,419	33,620	28,206
Hogs and pigs . . . . . farms	53	31	43	237	409	318	251
$1,000	(D)	447	1,309	11,682	32,550	35,055	91,926
Sales of $50,000 or more . . . . . farms	11	3	5	56	137	130	144
$1,000	(D)	179	(D)	9,792	28,052	31,425	90,303
Sheep, goats, and their products . . . . . farms	114	62	58	238	309	243	317
$1,000	1,510	542	537	(D)	4,748	3,987	8,496
Sales of $50,000 or more . . . . . farms	5	3	1	3	15	9	44
$1,000	816	180	(D)	412	2,145	1,307	4,829
Horses, ponies, mules, burros, and donkeys . . . . . farms	79	48	44	134	178	160	462
$1,000	459	290	264	(D)	719	2,393	4,226
Sales of $50,000 or more . . . . . farms	1	1	2	1	1	4	19
$1,000	(D)	(D)	(D)	(D)	(D)	1,696	1,924
Poultry and eggs . . . . . farms	23	4	11	43	57	33	75
$1,000	(D)	(D)	(D)	(D)	167	3,515	43,337
Sales of $50,000 or more . . . . . farms	2	1	-	4	-	4	39
$1,000	(D)	(D)	-	(D)	-	(D)	43,209

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	10	2	4	-	-	1
$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more ..... farms	3	-	1	-	-	-
$1,000	(D)	-	(D)	-	-	-
Other animals and other animal products (see text) ..... farms	313	72	47	8	21	6
$1,000	23,179	9,318	2,345	(D)	(D)	27
Sales of $50,000 or more ..... farms	77	27	10	4	1	-
$1,000	20,873	8,855	2,132	(D)	(D)	-
Government payments ..... farms	20,259	73	1,136	447	848	643
$1,000	215,084	151	1,567	866	2,139	2,180
Value of -						
Certified organically produced commodities (see text) ..... farms	112	4	13	4	5	1
$1,000	2,239	5	24	5	(D)	(D)
Landlord's share of total sales (see text) ..... farms	3,337	2	17	17	42	42
$1,000	94,414	(D)	(D)	45	529	306
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	713	63	130	32	23	27
$1,000	3,789	193	260	232	53	85
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	31,710	718	3,487	970	1,278	1,329
$1,000	3,311,884	25,018	108,714	29,812	36,452	23,747
Average per farm ..... dollars	104,443	34,844	31,177	30,734	28,522	17,868
Fertilizer, lime, and soil conditioners purchased ..... farms	17,387	61	706	227	385	397
$1,000	239,257	16	344	316	422	722
Farms with expenses of-						
$1 to $4,999	7,850	61	703	225	384	390
$5,000 to $24,999	6,846	-	3	-	1	7
$25,000 to $49,999	1,734	-	-	2	-	-
$50,000 or more	957	-	-	-	-	-
Chemicals purchased ..... farms	17,118	161	1,128	406	669	493
$1,000	163,371	56	345	242	524	675
Farms with expenses of-						
$1 to $4,999	10,053	160	1,127	404	668	482
$5,000 to $24,999	5,361	1	1	-	1	11
$25,000 to $49,999	1,141	-	-	2	-	-
$50,000 or more	563	-	-	-	-	-
Seeds, plants, vines, and trees ..... farms	17,240	109	624	254	309	370
$1,000	224,745	515	1,188	315	354	648
Farms with expenses of-						
$1 to $999	3,024	82	568	192	157	119
$1,000 to $4,999	4,953	22	53	54	151	244
$5,000 to $24,999	6,839	4	1	6	1	7
$25,000 to $49,999	1,586	-	1	-	-	-
$50,000 or more	838	1	1	2	-	-
Livestock and poultry purchased ..... farms	11,307	223	888	183	233	253
$1,000	580,920	4,034	28,785	6,490	8,400	1,907
Farms with expenses of-						
$1 to $4,999	5,672	184	684	153	189	200
$5,000 to $24,999	3,361	24	111	20	20	35
$25,000 to $99,999	1,330	5	63	-	18	15
$100,000 to $249,999	486	4	13	4	2	1
$250,000 or more	458	6	17	6	4	2
Breeding livestock purchased (see text) ..... farms	8,111	121	404	100	142	174
$1,000	64,732	670	3,295	287	1,778	(D)
Other livestock and poultry purchased ..... farms	5,317	106	580	91	113	112
$1,000	516,188	3,364	25,490	6,203	6,622	(D)
Feed purchased ..... farms	19,389	531	2,157	451	610	666
$1,000	433,345	6,777	36,655	11,522	10,065	4,176
Farms with expenses of-						
$1 to $4,999	10,423	406	1,884	331	501	502
$5,000 to $24,999	6,266	104	165	107	88	143
$25,000 to $99,999	2,116	9	60	2	9	17
$100,000 to $249,999	337	6	11	1	4	2
$250,000 or more	247	6	37	10	8	2
Gasoline, fuels, and oils ..... farms	30,630	596	3,127	942	1,199	1,204
$1,000	160,186	1,605	2,793	1,535	1,664	1,501
Farms with expenses of-						
$1 to $4,999	20,564	514	3,014	872	1,161	1,151
$5,000 to $24,999	9,235	73	98	67	16	51
$25,000 to $49,999	625	3	9	3	19	-
$50,000 or more	206	6	6	-	3	2

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) . . . farms	-	-	-	1	-	2	-
$1,000	-	-	-	(D)	-	(D)	-
Sales of $50,000 or more . . . farms	-	-	-	-	-	2	-
$1,000	-	-	-	-	-	(D)	-
Other animals and other animal products (see text) . . . farms	13	3	-	23	27	22	71
$1,000	861	(D)	-	290	612	542	6,407
Sales of $50,000 or more . . . farms	3	-	-	1	4	2	25
$1,000	710	-	-	(D)	288	(D)	5,797
Government payments . . . farms	1,270	529	608	2,877	4,001	3,709	4,118
$1,000	4,664	2,394	2,868	16,411	33,949	48,241	99,655
Value of -							
Certified organically produced commodities (see text) . . . farms	9	8	2	15	19	15	17
$1,000	67	56	(D)	264	471	731	535
Landlord's share of total sales (see text) . . . farms	80	66	83	432	936	943	677
$1,000	560	581	922	5,851	19,586	34,501	31,483
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	30	12	12	76	105	78	125
$1,000	71	41	24	345	534	557	1,395
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses . . . farms	2,128	980	945	4,172	5,382	4,786	5,535
$1,000	47,694	26,251	31,710	194,369	460,101	756,066	1,571,951
Average per farm . . . dollars	22,413	26,787	33,555	46,589	85,489	157,974	284,002
Fertilizer, lime, and soil conditioners purchased . . . farms	900	361	526	2,479	4,061	3,634	3,650
$1,000	2,105	872	1,682	12,349	38,878	64,446	117,105
Farms with expenses of-							
$1 to $4,999	848	305	364	1,558	1,400	759	853
$5,000 to $24,999	52	56	162	903	2,451	1,939	1,272
$25,000 to $49,999	-	-	-	18	169	761	784
$50,000 or more	-	-	-	-	41	175	741
Chemicals purchased . . . farms	1,062	461	597	2,400	3,546	3,192	3,003
$1,000	1,520	894	1,685	9,185	26,667	47,205	74,373
Farms with expenses of-							
$1 to $4,999	1,045	431	454	1,730	1,524	916	1,112
$5,000 to $24,999	17	30	143	670	1,940	1,604	943
$25,000 to $49,999	-	-	-	-	81	584	474
$50,000 or more	-	-	-	-	1	88	474
Seeds, plants, vines, and trees . . . farms	898	391	542	2,256	4,064	3,622	3,801
$1,000	2,171	918	1,902	10,680	39,824	63,676	102,553
Farms with expenses of-							
$1 to $999	203	101	86	417	378	283	438
$1,000 to $4,999	639	273	315	847	986	533	836
$5,000 to $24,999	54	17	141	991	2,589	1,828	1,200
$25,000 to $49,999	2	-	-	1	102	858	622
$50,000 or more	-	-	-	-	9	120	705
Livestock and poultry purchased . . . farms	341	136	275	1,089	2,026	2,429	3,231
$1,000	4,018	6,744	4,753	33,260	60,718	126,588	295,225
Farms with expenses of-							
$1 to $4,999	211	88	128	638	1,087	1,082	1,028
$5,000 to $24,999	115	35	140	307	616	724	1,214
$25,000 to $99,999	10	12	5	102	195	414	491
$100,000 to $249,999	3	-	1	26	77	116	239
$250,000 or more	2	1	1	16	51	93	259
Breeding livestock purchased (see text) . . . farms	215	83	173	756	1,422	1,930	2,591
$1,000	1,456	(D)	900	3,777	6,735	14,170	30,682
Other livestock and poultry purchased . . . farms	194	78	132	466	1,004	984	1,457
$1,000	2,561	(D)	3,852	29,482	53,982	112,418	264,543
Feed purchased . . . farms	797	464	454	2,213	3,279	3,409	4,358
$1,000	10,107	4,353	3,114	31,717	49,726	70,667	194,464
Farms with expenses of-							
$1 to $4,999	546	380	304	1,432	1,845	1,324	968
$5,000 to $24,999	198	55	135	662	1,009	1,584	2,016
$25,000 to $99,999	47	28	12	85	370	389	1,088
$100,000 to $249,999	1	-	2	20	31	74	185
$250,000 or more	5	1	1	14	24	38	101
Gasoline, fuels, and oils . . . farms	2,024	947	932	4,078	5,329	4,741	5,511
$1,000	2,479	1,180	1,940	10,637	25,969	37,861	71,021
Farms with expenses of-							
$1 to $4,999	1,934	915	849	3,474	3,219	1,819	1,642
$5,000 to $24,999	90	32	82	593	2,063	2,791	3,279
$25,000 to $49,999	-	-	-	10	33	110	438
$50,000 or more	-	-	1	1	14	21	152

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	23,034	382	1,720	419	673	709
$1,000	84,141	1,148	2,905	752	1,055	999
Farms with expenses of-						
$1 to $999	6,500	294	1,296	247	440	425
$1,000 to $4,999	12,443	72	325	148	209	271
$5,000 to $24,999	3,785	10	78	22	19	9
$25,000 to $49,999	200	1	13	1	3	3
$50,000 or more	106	5	8	1	2	1
Supplies, repairs, and maintenance . . . . . farms	29,117	603	2,895	831	1,022	1,079
$1,000	259,190	1,931	7,767	2,348	2,461	2,699
Farms with expenses of-						
$1 to $4,999	16,275	478	2,597	769	905	960
$5,000 to $24,999	10,518	115	232	55	106	110
$25,000 to $49,999	1,692	4	44	3	7	7
$50,000 or more	632	6	22	4	4	2
Hired farm labor . . . . . farms	10,364	167	464	114	83	196
$1,000	134,685	3,733	7,907	1,843	2,843	850
Farms with expenses of-						
$1 to $4,999	6,261	133	362	96	74	183
$5,000 to $24,999	2,792	17	56	4	1	11
$25,000 to $99,999	1,133	11	26	10	2	1
$100,000 to $249,999	127	1	13	2	2	-
$250,000 or more	51	5	7	2	4	1
Contract labor . . . . . farms	2,595	25	153	39	76	89
$1,000	11,787	36	385	(D)	61	55
Farms with expenses of-						
$1 to $999	839	20	98	25	67	69
$1,000 to $4,999	1,167	4	35	11	9	20
$5,000 to $24,999	504	1	16	1	-	-
$25,000 to $49,999	64	-	4	2	-	-
$50,000 or more	21	-	-	-	-	-
Customwork and custom hauling . . . . . farms	11,096	52	522	149	246	227
$1,000	69,026	992	1,261	371	652	274
Farms with expenses of-						
$1 to $999	3,578	15	409	86	177	163
$1,000 to $4,999	4,448	30	67	57	62	52
$5,000 to $24,999	2,604	3	38	4	3	12
$25,000 to $49,999	309	2	3	1	2	-
$50,000 or more	157	2	5	1	2	-
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	107	437	186	218	315
$1,000	272,995	188	563	272	444	1,559
Farms with expenses of-						
$1 to $4,999	5,140	102	432	183	203	233
$5,000 to $9,999	2,499	1	3	3	14	54
$10,000 to $24,999	3,460	-	1	-	1	9
$25,000 or more	3,063	4	1	-	-	19
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	34	102	34	74	57
$1,000	29,741	221	793	(D)	167	120
Farms with expenses of-						
$1 to $999	1,076	28	89	33	50	21
$1,000 to $4,999	1,246	2	5	-	23	22
$5,000 to $24,999	1,110	3	-	-	-	14
$25,000 to $49,999	211	-	1	-	-	-
$50,000 or more	95	1	7	1	1	-
Interest expense . . . . . farms	18,338	181	1,073	296	416	529
$1,000	266,573	701	3,772	863	1,301	1,333
Farms with expenses of-						
$1 to $4,999	7,416	126	936	267	326	465
$5,000 to $24,999	8,123	53	116	27	87	61
$25,000 to $99,999	2,553	2	18	2	3	3
$100,000 or more	246	-	3	-	-	-
Secured by real estate . . . . . farms	14,010	113	837	235	342	328
$1,000	174,259	290	3,221	631	1,130	902
Farms with expenses of-						
$1 to $999	1,455	45	320	58	62	116
$1,000 to $4,999	4,619	47	393	153	193	170
$5,000 to $24,999	6,253	19	110	24	86	42
$25,000 to $49,999	1,059	2	6	-	1	-
$50,000 or more	624	-	8	-	-	-
Not secured by real estate . . . . . farms	11,531	141	360	114	110	358
$1,000	92,314	411	551	232	171	431
Farms with expenses of-						
$1 to $999	2,451	43	261	50	88	237
$1,000 to $4,999	3,876	55	81	59	17	97
$5,000 to $24,999	4,472	43	13	3	4	22
$25,000 to $49,999	501	-	5	1	-	2
$50,000 or more	231	-	-	1	1	-
Property taxes paid . . . . . farms	29,052	612	3,149	875	1,167	1,135
$1,000	135,833	647	3,870	1,186	2,007	2,668
Farms with expenses of-						
$1 to $4,999	21,250	580	3,057	854	1,077	1,070
$5,000 to $9,999	4,504	18	35	9	58	37
$10,000 to $24,999	2,666	14	57	12	31	10
$25,000 or more	632	-	-	-	1	18

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) . . . . . farms	1,209	594	623	2,951	4,391	4,305	5,058
$1,000	2,279	1,401	1,715	6,263	13,676	19,035	32,914
Farms with expenses of-							
$1 to $999	556	295	240	1,020	779	518	390
$1,000 to $4,999	550	239	300	1,774	3,051	2,648	2,856
$5,000 to $24,999	99	51	71	145	548	1,078	1,655
$25,000 to $49,999	2	9	12	10	10	53	83
$50,000 or more	2	-	-	2	3	8	74
Supplies, repairs, and maintenance . . . . . farms	1,842	911	881	3,864	5,190	4,609	5,390
$1,000	5,761	1,886	3,010	17,374	43,520	57,858	112,574
Farms with expenses of-							
$1 to $4,999	1,565	843	728	2,618	2,288	1,337	1,187
$5,000 to $24,999	260	67	132	1,173	2,715	2,718	2,835
$25,000 to $49,999	13	-	20	64	140	447	943
$50,000 or more	4	1	1	9	47	107	425
Hired farm labor . . . . . farms	274	133	231	1,077	1,816	2,391	3,418
$1,000	3,332	814	1,148	5,045	8,379	27,939	70,852
Farms with expenses of-							
$1 to $4,999	247	118	165	859	1,447	1,349	1,228
$5,000 to $24,999	17	-	64	200	303	748	1,371
$25,000 to $99,999	1	14	2	13	59	276	718
$100,000 to $249,999	5	1	-	3	5	15	80
$250,000 or more	4	-	-	2	2	3	21
Contract labor . . . . . farms	66	88	113	216	386	471	873
$1,000	111	(D)	289	486	1,637	1,577	6,859
Farms with expenses of-							
$1 to $999	35	50	22	102	82	124	145
$1,000 to $4,999	29	22	79	96	228	248	386
$5,000 to $24,999	1	16	12	15	67	94	281
$25,000 to $49,999	1	-	-	3	6	4	44
$50,000 or more	-	-	-	-	3	1	17
Customwork and custom hauling . . . . . farms	585	187	285	1,382	2,346	2,259	2,856
$1,000	1,201	307	833	3,820	9,818	15,454	34,044
Farms with expenses of-							
$1 to $999	226	83	90	642	725	504	458
$1,000 to $4,999	326	98	165	502	1,007	971	1,111
$5,000 to $24,999	31	6	29	232	595	674	977
$25,000 to $49,999	1	-	-	5	12	98	185
$50,000 or more	1	-	1	1	7	12	125
Cash rent for land, buildings, and grazing fees . . . . . farms	358	319	239	1,545	3,096	3,401	3,941
$1,000	1,459	1,131	1,450	9,512	38,425	71,384	146,607
Farms with expenses of-							
$1 to $4,999	245	229	112	870	1,103	726	702
$5,000 to $9,999	104	58	69	348	640	687	518
$10,000 to $24,999	6	32	57	288	968	1,035	1,063
$25,000 or more	3	-	1	39	385	953	1,658
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	62	31	96	479	705	947	1,117
$1,000	115	(D)	561	1,430	3,359	7,093	15,742
Farms with expenses of-							
$1 to $999	45	23	16	188	247	200	136
$1,000 to $4,999	2	6	21	225	248	390	302
$5,000 to $24,999	15	2	59	63	189	274	491
$25,000 to $49,999	-	-	-	3	18	65	124
$50,000 or more	-	-	-	-	3	18	64
Interest expense . . . . . farms	880	349	471	2,299	3,721	3,781	4,342
$1,000	4,406	1,800	2,969	17,879	40,753	64,006	126,791
Farms with expenses of-							
$1 to $4,999	587	257	321	1,166	1,311	834	820
$5,000 to $24,999	290	90	130	1,045	2,115	2,173	1,936
$25,000 to $99,999	1	2	20	86	292	749	1,375
$100,000 or more	2	-	-	2	3	25	211
Secured by real estate . . . . . farms	648	276	303	1,758	2,818	2,976	3,376
$1,000	3,119	1,442	2,076	12,996	26,550	39,713	82,188
Farms with expenses of-							
$1 to $999	85	42	82	190	227	115	113
$1,000 to $4,999	365	145	125	710	870	799	649
$5,000 to $24,999	196	89	79	809	1,532	1,679	1,588
$25,000 to $49,999	1	-	9	32	122	274	612
$50,000 or more	1	-	8	17	67	109	414
Not secured by real estate . . . . . farms	428	201	337	1,429	2,384	2,736	2,933
$1,000	1,287	358	893	4,883	14,203	24,293	44,603
Farms with expenses of-							
$1 to $999	145	111	119	475	393	278	251
$1,000 to $4,999	204	85	183	649	912	821	713
$5,000 to $24,999	78	5	32	301	1,031	1,457	1,483
$25,000 to $49,999	-	-	2	1	39	139	312
$50,000 or more	1	-	1	3	9	41	174
Property taxes paid . . . . . farms	1,919	850	795	3,810	4,948	4,513	5,279
$1,000	3,380	1,916	1,799	11,995	22,156	27,035	57,173
Farms with expenses of-							
$1 to $4,999	1,802	788	732	3,269	3,561	2,532	1,928
$5,000 to $9,999	108	40	33	405	919	1,373	1,469
$10,000 to $24,999	7	22	29	129	440	502	1,413
$25,000 or more	2	-	1	7	28	106	469

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	23,851	396	1,974	539	707	711
$1,000	246,089	2,420	9,381	1,528	4,033	3,560
Farms with expenses of-						
$1 to $4,999	13,713	308	1,717	507	645	639
$5,000 to $24,999	7,940	75	200	27	54	62
$25,000 to $49,999	1,463	7	32	1	2	1
$50,000 to $99,999	495	2	13	-	2	-
$100,000 or more	240	4	12	4	4	9
Production expenses paid by landlords [3] ..... farms	2,695	20	38	27	59	57
$1,000	22,533	17	57	10	75	222
Depreciation expenses claimed (see text) ..... farms	17,943	167	638	278	377	365
$1,000	401,185	2,692	7,122	3,126	3,022	3,680
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	31,710	718	3,487	970	1,278	1,329
$1,000	902,091	8,138	12,708	10,776	5,577	1,124
Average per farm ..... dollars	28,448	11,334	3,644	11,110	4,364	846
Farms with net gains [4] ..... number	20,480	308	1,218	410	810	688
Average net gain ..... dollars	56,871	37,919	22,435	37,069	12,647	12,165
Gain of-						
Less than $1,000	931	79	269	52	100	64
$1,000 to $4,999	3,216	80	466	209	375	260
$5,000 to $9,999	2,459	15	212	66	109	213
$10,000 to $24,999	4,075	63	119	62	141	88
$25,000 to $49,999	3,518	8	85	5	64	14
$50,000 or more	6,281	63	67	16	21	49
Farms with net losses ..... number	11,230	410	2,269	560	468	641
Average net loss ..... dollars	23,387	8,637	6,443	7,896	9,972	11,303
Loss of-						
Less than $1,000	1,169	106	371	83	52	77
$1,000 to $4,999	3,206	137	1,055	223	205	260
$5,000 to $9,999	2,203	113	541	94	99	152
$10,000 to $24,999	2,238	32	239	136	91	100
$25,000 to $49,999	1,016	17	45	21	19	12
$50,000 or more	1,398	5	18	3	2	40
Net cash farm income of operators (see text) ..... farms	31,710	718	3,487	970	1,278	1,329
$1,000	848,668	8,092	9,689	10,378	6,041	902
Average per farm ..... dollars	26,763	11,270	2,779	10,699	4,727	678
Operators reporting net gains [4] ..... farms	20,412	308	1,229	410	819	698
Average net gain ..... dollars	54,913	37,762	20,331	36,101	13,133	11,754
Gain of-						
Less than $1,000	943	79	294	52	100	74
$1,000 to $4,999	3,264	80	455	202	395	255
$5,000 to $9,999	2,586	23	212	74	98	235
$10,000 to $24,999	4,187	55	118	62	143	71
$25,000 to $49,999	3,489	8	85	5	64	15
$50,000 or more	5,943	63	65	15	19	48
Operators reporting net losses ..... farms	11,298	410	2,258	560	459	631
Average net loss ..... dollars	24,093	8,632	6,775	7,899	10,271	11,573
Loss of-						
Less than $1,000	1,144	106	358	88	52	59
$1,000 to $4,999	3,135	137	1,055	218	184	256
$5,000 to $9,999	2,220	113	511	94	111	170
$10,000 to $24,999	2,312	32	239	136	91	94
$25,000 to $49,999	1,044	17	75	21	19	12
$50,000 or more	1,443	5	20	3	2	40
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	3,721	2	31	15	45	56
$1,000	129,855	(D)	(D)	35	113	184
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	16,869	164	907	301	533	483
$1,000	160,264	1,157	5,828	2,512	3,982	3,963
Customwork and other agricultural services ..... farms	3,588	14	73	23	41	53
$1,000	32,972	141	640	113	448	216
Gross cash rent or share payments ..... farms	5,213	81	522	204	329	334
$1,000	64,296	744	4,115	1,831	2,919	3,435
Sales of forest products, excluding Christmas trees and maple products ..... farms	47	-	12	-	5	3
$1,000	490	-	13	-	43	11
Recreational services (see text) ..... farms	735	-	10	9	11	7
$1,000	6,155	-	52	34	12	44

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) ..... farms	1,292	648	675	3,087	4,508	4,269	5,045
$1,000	3,248	1,833	2,858	12,736	36,596	54,242	113,654
Farms with expenses of-							
$1 to $4,999	1,194	579	495	2,382	2,417	1,576	1,254
$5,000 to $24,999	93	68	169	638	1,839	2,146	2,569
$25,000 to $49,999	1	-	11	60	180	428	740
$50,000 to $99,999	1	1	-	4	54	91	327
$100,000 or more	3	-	-	3	18	28	155
Production expenses paid by landlords [3] ..... farms	81	43	61	323	708	698	580
$1,000	797	155	426	968	4,498	6,499	8,809
Depreciation expenses claimed (see text) ..... farms	781	362	386	2,294	3,863	3,870	4,562
$1,000	4,606	1,369	2,336	20,221	58,084	98,612	196,316
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) ..... farms	2,128	980	945	4,172	5,382	4,786	5,535
$1,000	11,693	8,592	4,898	56,853	143,193	228,365	410,174
Average per farm ..... dollars	5,495	8,767	5,183	13,627	26,606	47,715	74,106
Farms with net gains [4] ..... number	1,334	649	667	2,794	3,920	3,833	3,849
Average net gain ..... dollars	13,072	20,001	17,070	27,030	45,710	70,745	136,200
Gain of-							
Less than $1,000	64	6	38	121	74	42	22
$1,000 to $4,999	524	189	115	404	306	163	125
$5,000 to $9,999	312	204	153	469	332	241	133
$10,000 to $24,999	317	131	235	840	857	739	483
$25,000 to $49,999	89	60	100	533	1,052	842	666
$50,000 or more	28	59	26	427	1,299	1,806	2,420
Farms with net losses ..... number	794	331	278	1,378	1,462	953	1,686
Average net loss ..... dollars	7,237	13,260	23,339	13,549	24,618	44,910	67,651
Loss of-							
Less than $1,000	118	36	21	156	67	47	35
$1,000 to $4,999	300	146	80	354	221	100	125
$5,000 to $9,999	228	78	26	327	274	146	125
$10,000 to $24,999	111	30	90	341	485	194	389
$25,000 to $49,999	30	24	21	158	169	156	344
$50,000 or more	7	17	40	42	246	310	668
Net cash farm income of operators (see text) ..... farms	2,128	980	945	4,172	5,382	4,786	5,535
$1,000	12,202	11,363	4,411	56,354	129,529	205,044	394,664
Average per farm ..... dollars	5,734	11,595	4,668	13,508	24,067	42,842	71,303
Operators reporting net gains [4] ..... farms	1,360	640	652	2,738	3,893	3,828	3,837
Average net gain ..... dollars	12,815	23,785	17,564	27,028	42,965	65,963	133,599
Gain of-							
Less than $1,000	64	6	24	111	72	43	24
$1,000 to $4,999	540	191	115	393	336	186	116
$5,000 to $9,999	318	193	176	495	320	286	156
$10,000 to $24,999	325	141	211	828	945	780	508
$25,000 to $49,999	86	49	100	483	1,069	825	700
$50,000 or more	27	60	26	428	1,151	1,708	2,333
Operators reporting net losses ..... farms	768	340	293	1,434	1,489	958	1,698
Average net loss ..... dollars	6,807	11,350	24,030	12,307	25,343	49,545	69,467
Loss of-							
Less than $1,000	86	34	21	176	78	49	37
$1,000 to $4,999	307	142	81	362	187	88	118
$5,000 to $9,999	233	80	26	337	283	125	137
$10,000 to $24,999	119	44	104	372	510	215	356
$25,000 to $49,999	21	24	21	158	183	123	370
$50,000 or more	2	16	40	29	248	358	680
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	127	53	89	544	1,013	969	777
$1,000	556	261	516	6,195	24,889	38,015	58,917
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	792	410	492	2,319	3,516	3,276	3,676
$1,000	5,120	2,894	3,415	13,452	22,518	26,547	68,875
Customwork and other agricultural services ..... farms	73	67	66	371	883	980	944
$1,000	470	314	297	1,828	5,000	7,971	15,534
Gross cash rent or share payments ..... farms	388	205	218	840	916	575	601
$1,000	3,676	2,294	2,690	8,153	10,650	5,882	17,906
Sales of forest products, excluding Christmas trees and maple products ..... farms	2	3	3	2	2	5	10
$1,000	(D)	(D)	41	(D)	(D)	52	292
Recreational services (see text) ..... farms	25	8	13	67	106	138	341
$1,000	(D)	(D)	90	(D)	(D)	1,039	3,872

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	11,607	59	360	92	248	182
$1,000	16,864	19	183	61	263	124
Other farm-related income sources (see text) . . . farms	4,576	33	118	46	67	55
$1,000	39,487	254	825	472	297	134
LAND USE						
Total cropland . . . farms	28,110	272	2,437	674	1,291	990
acres	20,318,036	1,081	53,225	31,125	85,292	96,250
Harvested cropland . . . farms	22,931	172	1,424	360	787	633
acres	13,492,286	634	23,009	12,444	39,807	48,000
Farms by acres harvested:						
1 to 49 acres	3,304	172	1,424	251	385	195
50 to 99 acres	1,941	-	-	109	402	175
100 to 199 acres	3,167	-	-	-	-	263
200 to 499 acres	5,806	-	-	-	-	-
500 to 999 acres	4,878	-	-	-	-	-
1,000 to 1,999 acres	2,704	-	-	-	-	-
2,000 acres or more	1,131	-	-	-	-	-
Cropland-						
For pasture or grazing only . . . farms	8,060	91	783	160	297	229
acres	2,351,951	304	10,056	4,629	10,375	11,014
On which all crops failed . . . farms	5,382	4	90	39	78	62
acres	2,818,372	22	1,333	659	2,638	2,649
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	6,730	30	741	278	473	360
acres	1,196,185	114	18,756	13,343	32,288	34,335
In cultivated summer fallow . . . farms	1,427	3	14	6	8	14
acres	459,242	7	71	50	184	252
Total woodland . . . farms	2,753	51	404	83	153	90
acres	236,025	174	2,574	1,313	2,913	2,881
Woodland pastured . . . farms	1,101	31	183	33	66	39
acres	165,652	117	1,247	617	1,420	1,553
Woodland not pastured . . . farms	1,887	27	263	51	98	59
acres	70,373	57	1,327	696	1,493	1,328
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	17,798	239	1,422	355	619	464
acres	22,025,971	948	24,662	14,148	30,710	33,070
Land in house lots, ponds, roads, wasteland, etc. . . . farms	19,086	580	2,035	385	705	516
acres	1,205,047	1,638	14,248	4,509	9,035	8,864
Irrigated land . . . farms	1,755	48	85	20	54	29
acres	401,083	68	773	387	2,698	1,528
Harvested cropland . . . farms	1,678	45	74	20	46	28
acres	384,170	(D)	588	(D)	2,003	1,359
Pastureland and other land . . . farms	177	4	13	1	14	8
acres	16,913	(D)	185	(D)	695	169
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	8,236	14	685	297	539	381
acres	1,342,598	65	18,107	14,120	35,258	35,185
Land used to raise certified organically produced crops (see text) . . . farms	59	1	2	-	3	1
acres	17,472	(D)	(D)	-	172	(D)
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	15,524	7	125	83	262	269
acres	13,645,242	16	2,968	3,680	16,096	23,836
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	31,710	718	3,487	970	1,278	1,329
$1,000	19,617,432	40,627	301,611	117,271	191,995	168,752
Average per farm . . . dollars	618,651	56,584	86,496	120,898	150,231	126,977
Average per acre . . . dollars	442	12,274	3,359	2,066	1,829	1,101
Farms by value group:						
$1 to $49,999	4,083	438	1,741	385	421	397
$50,000 to $99,999	3,395	112	588	236	456	387
$100,000 to $199,999	5,145	119	849	231	196	306
$200,000 to $499,999	7,683	46	287	80	172	199
$500,000 to $999,999	5,889	2	11	33	23	39
$1,000,000 to $1,999,999	3,582	1	9	1	-	-
$2,000,000 to $4,999,999	1,655	-	2	3	1	1
$5,000,000 to $9,999,999	246	-	-	1	9	-
$10,000,000 or more	32	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text) . . . farms	416	204	286	1,566	2,681	2,610	2,903
$1,000	345	86	121	1,214	3,239	5,158	6,050
Other farm-related income sources (see text) . . . farms	133	72	110	561	987	992	1,402
$1,000	549	163	176	1,988	2,965	6,444	25,220
LAND USE							
Total cropland . . . farms	1,871	790	881	3,970	5,169	4,640	5,125
acres	240,388	122,212	164,651	1,125,129	2,847,253	4,524,032	11,027,398
Harvested cropland . . . farms	1,289	582	715	3,396	4,777	4,363	4,433
acres	129,829	73,021	109,513	808,276	2,240,377	3,527,917	6,479,459
Farms by acres harvested:							
1 to 49 acres	226	85	71	200	109	78	108
50 to 99 acres	347	110	129	262	174	98	135
100 to 199 acres	716	293	255	771	390	199	280
200 to 499 acres	-	94	260	2,163	1,823	765	701
500 to 999 acres	-	-	-	-	2,281	1,715	882
1,000 to 1,999 acres	-	-	-	-	-	1,508	1,196
2,000 acres or more	-	-	-	-	-	-	1,131
Cropland-							
For pasture or grazing only . . . farms	430	199	262	1,086	1,525	1,434	1,564
acres	25,393	14,294	18,031	121,389	295,730	477,725	1,363,011
On which all crops failed . . . farms	154	60	82	479	830	1,115	2,389
acres	8,674	4,378	5,089	40,533	109,970	289,062	2,353,365
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	679	229	230	884	938	900	988
acres	74,907	29,902	31,357	149,599	175,086	186,393	450,105
In cultivated summer fallow . . . farms	44	13	17	87	192	261	768
acres	1,585	617	661	5,332	26,090	42,935	381,458
Total woodland . . . farms	183	78	82	419	432	370	408
acres	4,371	3,518	2,737	14,862	28,550	28,185	143,947
Woodland pastured . . . farms	60	38	27	166	176	139	143
acres	1,907	2,319	1,398	8,659	19,263	16,509	110,643
Woodland not pastured . . . farms	139	50	62	278	296	274	290
acres	2,464	1,199	1,339	6,203	9,287	11,676	33,304
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	850	403	469	2,227	3,179	3,133	4,438
acres	65,887	39,255	47,859	340,047	840,035	1,825,901	18,763,449
Land in house lots, ponds, roads, wasteland, etc. . . . farms	1,055	474	542	2,507	3,488	3,160	3,639
acres	20,968	10,047	12,885	88,215	168,835	231,813	633,990
Irrigated land . . . farms	62	26	37	220	324	396	454
acres	5,210	1,893	3,179	31,655	69,750	112,604	171,338
Harvested cropland . . . farms	51	22	34	212	315	387	444
acres	4,304	1,449	2,852	30,089	66,479	106,817	167,790
Pastureland and other land . . . farms	17	7	5	19	44	20	25
acres	906	444	327	1,566	3,271	5,787	3,548
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	694	248	268	1,074	1,306	1,271	1,459
acres	77,517	31,660	37,975	182,394	231,028	234,419	444,870
Land used to raise certified organically produced crops (see text) . . . farms	5	2	-	12	12	12	9
acres	424	(D)	-	2,299	3,131	6,145	4,994
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	661	291	421	2,241	3,660	3,657	3,847
acres	72,552	37,894	70,434	536,200	1,702,028	2,984,220	8,195,318
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings . . . farms	2,128	980	945	4,172	5,382	4,786	5,535
$1,000	299,209	277,875	207,338	1,173,852	2,891,807	4,256,329	9,690,764
Average per farm . . . dollars	140,606	283,546	219,406	281,364	537,311	889,329	1,750,815
Average per acre . . . dollars	889	1,441	914	750	735	629	313
Farms by value group:							
$1 to $49,999	413	112	34	100	38	2	2
$50,000 to $99,999	634	332	157	335	126	31	1
$100,000 to $199,999	634	194	404	1,354	557	275	26
$200,000 to $499,999	366	247	278	1,932	2,260	1,260	556
$500,000 to $999,999	72	72	47	411	1,893	1,673	1,613
$1,000,000 to $1,999,999	8	2	25	35	491	1,208	1,802
$2,000,000 to $4,999,999	1	-	-	5	16	332	1,294
$5,000,000 to $9,999,999	-	21	-	-	1	5	209
$10,000,000 or more	-	-	-	-	-	-	32

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment ..... farms	31,106	697	3,255	955	1,235	1,263
$1,000	3,340,044	29,645	61,179	20,629	35,535	42,523
Farms by value group:						
$1 to $4,999	3,487	277	1,183	223	359	241
$5,000 to $9,999	2,445	66	747	216	204	187
$10,000 to $19,999	3,526	115	644	279	249	248
$20,000 to $49,999	6,055	142	442	151	299	386
$50,000 to $99,999	5,381	17	123	39	66	112
$100,000 to $199,999	4,986	54	81	34	24	55
$200,000 to $499,999	4,189	13	29	13	30	33
$500,000 or more	1,037	13	6	-	4	1
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors ..... farms	29,229	554	2,912	862	1,091	1,138
number	94,737	975	4,784	1,575	2,209	2,314
Less than 40 horsepower (PTO) ..... farms	12,101	359	1,533	465	504	426
number	18,818	458	1,930	645	629	545
40 to 99 horsepower (PTO) ..... farms	20,486	285	1,759	606	795	826
number	37,326	436	2,387	777	1,206	1,386
100 horsepower (PTO) or more ..... farms	17,843	56	417	143	292	353
number	38,593	81	467	153	374	383
Grain and bean combines (see text) ..... farms	11,756	21	103	70	158	167
number	13,813	22	104	82	165	167
Cotton pickers and strippers ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) ..... farms	2,418	32	134	25	77	19
number	2,573	32	135	25	77	19
Hay balers ..... farms	16,666	128	856	315	507	464
number	19,444	139	1,016	370	562	561
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners ..... farms	16,219	46	523	210	257	358
acres treated	10,182,001	185	9,208	9,073	13,079	25,249
Manure ..... farms	7,448	36	257	114	99	83
acres treated	580,457	123	2,517	1,391	2,886	3,760
Acres treated with chemicals to control-						
Insects ..... farms	4,128	50	116	27	28	68
acres	1,255,724	132	1,620	1,024	591	4,378
Weeds, grass, or brush ..... farms	14,105	120	699	246	365	370
acres	8,151,070	542	10,918	10,618	17,915	30,850
Nematodes ..... farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Diseases in crops and orchards ..... farms	176	16	23	5	1	1
acres	40,949	17	295	50	(D)	(D)
Chemicals used to control growth, thin fruit, or defoliate ..... farms	9	-	-	-	-	-
acres on which used	(D)	-	-	-	-	-
TENURE						
Full owners ..... farms	15,886	709	3,040	701	1,231	836
Part owners ..... farms	12,781	17	239	103	169	193
Tenants ..... farms	3,069	51	270	75	168	180
OWNED AND RENTED LAND						
Land owned ..... farms	28,885	727	3,294	813	1,419	1,050
acres	32,893,256	36,516	274,035	112,335	233,375	248,085
Owned land in farms ..... farms	28,667	726	3,279	804	1,400	1,029
acres	27,489,690	3,590	83,520	42,845	105,566	106,424
Land rented or leased from others ..... farms	16,020	71	524	184	348	381
acres	16,679,878	951	21,806	10,911	29,875	46,317
Rented or leased land in farms ..... farms	15,850	68	509	178	337	373
acres	16,295,389	251	11,189	8,250	22,384	34,641
Land rented or leased to others ..... farms	6,593	122	782	272	464	422
acres	5,788,055	33,626	201,132	72,151	135,300	153,337
NUMBER OF OPERATORS						
Total operators ..... number	45,810	1,151	5,128	1,185	2,119	1,628
Farms by number of operators:						
1 operator	20,505	461	2,221	609	1,109	884
2 operators	9,344	284	1,178	241	406	278
3 operators	1,293	16	104	24	29	28
4 operators	408	12	27	3	15	7
5 or more operators	186	4	19	2	9	12
Total women operators ..... number	10,494	381	1,623	309	555	394
Farms by number of women operators:						
1 operator	9,398	335	1,489	294	495	347
2 operators	430	13	38	6	22	19
3 operators	55	4	13	1	4	3
4 operators	11	2	2	-	1	-
5 or more operators	4	-	1	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment ..... farms	2,092	930	943	4,134	5,355	4,758	5,489
$1,000	72,603	40,437	46,749	289,313	575,483	791,840	1,334,107
Farms by value group:							
$1 to $4,999	355	87	100	351	151	104	56
$5,000 to $9,999	183	107	81	289	211	65	89
$10,000 to $19,999	444	159	107	652	292	143	194
$20,000 to $49,999	625	295	281	1,054	1,014	754	612
$50,000 to $99,999	383	198	295	991	1,359	853	945
$100,000 to $199,999	71	61	37	518	1,467	1,260	1,324
$200,000 to $499,999	27	23	42	237	820	1,381	1,541
$500,000 or more	4	-	-	42	41	198	728
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors ..... farms	1,904	910	911	3,816	5,136	4,623	5,372
number	4,279	2,187	2,363	11,502	18,840	19,024	24,685
Less than 40 horsepower (PTO) ..... farms	810	431	297	1,666	1,928	1,523	2,159
number	1,240	675	486	2,682	3,186	2,675	3,667
40 to 99 horsepower (PTO) ..... farms	1,316	577	521	2,665	3,807	3,303	4,026
number	2,058	977	997	5,141	7,425	6,416	8,120
100 horsepower (PTO) or more ..... farms	712	400	591	2,198	4,107	4,026	4,548
number	981	535	880	3,679	8,229	9,933	12,898
Grain and bean combines (see text) ..... farms	383	198	197	1,442	3,025	3,103	2,889
number	447	208	209	1,592	3,379	3,597	3,841
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) ..... farms	127	61	65	262	464	391	761
number	146	61	65	271	473	415	854
Hay balers ..... farms	880	388	438	2,097	3,302	3,301	3,990
number	1,062	450	538	2,411	3,749	3,804	4,782
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners ..... farms	786	311	484	2,356	3,943	3,527	3,418
acres treated	79,877	35,385	67,810	464,974	1,572,195	2,606,940	5,298,026
Manure ..... farms	331	90	219	948	1,828	1,840	1,603
acres treated	10,629	3,103	13,389	36,823	105,608	165,182	235,046
Acres treated with chemicals to control-							
Insects ..... farms	165	93	113	571	1,073	974	850
acres	14,542	9,006	9,086	81,169	237,819	350,051	546,306
Weeds, grass, or brush ..... farms	883	346	512	2,028	3,160	2,933	2,443
acres	86,407	39,455	75,654	440,673	1,398,672	2,216,879	3,822,487
Nematodes ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Diseases in crops and orchards ..... farms	2	-	8	30	11	29	50
acres	(D)	-	267	3,576	(D)	8,143	28,382
Chemicals used to control growth, thin fruit, or defoliate ..... farms	-	-	-	-	-	-	9
acres on which used	-	-	-	-	-	-	(D)
TENURE							
Full owners ..... farms	1,609	507	592	2,202	1,793	1,209	1,457
Part owners ..... farms	224	258	239	1,512	3,068	3,146	3,613
Tenants ..... farms	266	118	128	535	492	403	383
OWNED AND RENTED LAND							
Land owned ..... farms	1,864	773	844	3,750	4,895	4,368	5,088
acres	427,372	245,742	273,412	1,479,285	3,560,152	4,068,373	21,934,574
Owned land in farms ..... farms	1,833	765	831	3,714	4,861	4,355	5,070
acres	267,557	124,293	166,595	1,090,454	2,353,111	3,737,259	19,408,476
Land rented or leased from others ..... farms	501	384	370	2,075	3,594	3,569	4,019
acres	71,031	65,075	63,596	511,615	1,579,882	2,933,080	11,345,739
Rented or leased land in farms ..... farms	490	376	367	2,047	3,560	3,549	3,996
acres	64,057	50,739	61,537	477,799	1,531,562	2,872,672	11,160,308
Land rented or leased to others ..... farms	506	277	285	1,075	1,052	688	648
acres	166,789	135,785	108,876	422,647	1,255,361	391,522	2,711,529
NUMBER OF OPERATORS							
Total operators ..... number	2,851	1,165	1,276	5,834	7,380	6,948	9,145
Farms by number of operators:							
1 operator	1,484	654	686	2,944	3,645	2,993	2,815
2 operators	530	196	243	1,115	1,462	1,467	1,944
3 operators	59	24	23	130	197	202	457
4 operators	11	5	6	45	35	76	166
5 or more operators	15	4	1	15	14	20	71
Total women operators ..... number	688	239	294	1,259	1,464	1,380	1,908
Farms by number of women operators:							
1 operator	621	211	276	1,135	1,356	1,234	1,605
2 operators	17	11	9	54	48	60	133
3 operators	6	2	-	4	1	6	11
4 operators	1	-	-	1	1	2	1
5 or more operators	2	-	-	-	1	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	29,552	663	3,079	773	1,348	1,086
Female	2,184	114	470	106	220	123
Primary occupation:						
Farming	23,049	264	1,299	377	683	635
Other	8,687	513	2,250	502	885	574
Place of residence:						
On farm operated	25,544	629	2,865	637	1,061	760
Not on farm operated	6,192	148	684	242	507	449
Days worked off farm:						
None	16,736	219	932	284	531	437
Any	15,000	558	2,617	595	1,037	772
1 to 49 days	2,299	32	141	43	93	63
50 to 99 days	1,133	19	97	20	36	44
100 to 199 days	1,997	38	197	49	94	82
200 days or more	9,571	469	2,182	483	814	583
Years on present farm:						
2 years or less	956	46	211	55	69	62
3 or 4 years	1,564	75	362	83	158	71
5 to 9 years	4,498	193	905	186	395	280
10 years or more	24,718	463	2,071	555	946	796
Average years on present farm	23.8	15.4	16.4	19.0	18.7	20.8
Age group:						
Under 25 years	414	17	49	11	28	33
25 to 34 years	2,249	76	335	68	122	105
35 to 44 years	6,307	188	830	176	270	203
45 to 49 years	4,576	142	527	104	232	128
50 to 54 years	4,521	128	551	127	194	181
55 to 59 years	3,386	72	309	104	158	99
60 to 64 years	2,931	44	243	66	121	103
65 to 69 years	2,507	47	215	59	131	119
70 years and over	4,845	63	490	164	312	238
Average age	53.3	49.2	51.4	53.7	54.2	54.3
Spanish, Hispanic, or Latino origin (see text)	192	13	20	6	11	14
Race:						
White	30,997	763	3,487	872	1,528	1,177
Black or African American	9	-	-	-	-	1
American Indian or Alaska Native	639	14	48	7	34	26
Native Hawaiian or Other Pacific Islander	4	-	-	-	-	-
Asian	7	-	1	-	-	-
More than one race reported	80	-	13	-	6	5
Operators living on an American Indian reservation	1,608	14	68	14	41	54
Farms by number of persons living in operator's household:						
1 person	4,539	99	459	128	296	223
2 people	13,875	280	1,416	408	700	545
3 people	4,434	144	526	119	203	137
4 people	4,635	154	586	113	196	157
5 or more people	4,253	100	562	111	173	147
Percent of operator's total household income from farming:						
Less than 25 percent	10,374	533	2,589	586	988	736
25 to 49 percent	3,653	59	276	88	231	178
50 to 74 percent	5,396	86	313	93	165	134
75 to 99 percent	5,422	29	153	45	75	64
100 percent	6,152	54	138	47	75	58
Operator is a hired manager farms	739	16	80	20	34	39
acres	1,778,406	93	2,005	1,120	2,738	4,410
Farms with-						
Computer for farm business	13,949	309	1,263	306	555	411
Internet access	17,073	430	1,999	465	783	569
Farms by number of households sharing in net income of farm:						
1 household	24,361	676	3,061	718	1,292	978
2 households	4,766	56	285	94	172	123
3 households	1,079	13	54	24	32	32
4 households	437	12	48	18	23	25
5 households or more	354	4	21	5	15	12
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	28,189	725	3,383	811	1,437	1,123
acres	31,509,607	3,609	90,282	47,181	117,259	130,881
Partnership farms	2,163	24	81	31	65	51
acres	6,141,716	121	2,185	1,820	5,304	6,062
Registered under state law farms	917	11	44	15	29	19
acres	3,289,060	42	1,197	881	2,413	2,260

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	1,890	827	855	3,988	5,159	4,614	5,270
Female	209	56	104	261	194	144	183
Primary occupation:							
Farming	1,107	530	631	3,229	4,658	4,423	5,213
Other	992	353	328	1,020	695	335	240
Place of residence:							
On farm operated	1,363	670	721	3,199	4,538	4,218	4,883
Not on farm operated	736	213	238	1,050	815	540	570
Days worked off farm:							
None	848	332	405	2,075	3,150	3,352	4,171
Any	1,251	551	554	2,174	2,203	1,406	1,282
1 to 49 days	114	62	66	300	431	467	487
50 to 99 days	70	43	36	174	257	164	173
100 to 199 days	153	71	81	325	415	275	217
200 days or more	914	375	371	1,375	1,100	500	405
Years on present farm:							
2 years or less	107	29	34	121	98	71	53
3 or 4 years	150	64	56	199	129	108	109
5 to 9 years	392	147	143	513	544	366	434
10 years or more	1,450	643	726	3,416	4,582	4,213	4,857
Average years on present farm	21.7	22.5	24.2	25.4	26.2	26.9	27.5
Age group:							
Under 25 years	42	27	8	63	69	36	31
25 to 34 years	136	71	81	317	422	282	234
35 to 44 years	355	169	154	741	1,075	1,042	1,104
45 to 49 years	257	94	111	533	791	768	889
50 to 54 years	246	81	96	544	783	757	833
55 to 59 years	194	86	111	447	557	537	712
60 to 64 years	199	119	104	409	547	437	539
65 to 69 years	200	84	76	404	418	349	405
70 years and over	470	152	218	791	691	550	706
Average age	55.5	54.0	55.8	54.6	52.5	52.3	53.6
Spanish, Hispanic, or Latino origin (see text)	23	5	2	26	30	27	15
Race:							
White	2,043	854	939	4,197	5,296	4,691	5,150
Black or African American	4	-	-	-	-	1	3
American Indian or Alaska Native	44	27	15	41	47	61	275
Native Hawaiian or Other Pacific Islander	-	-	-	-	1	1	2
Asian	2	2	-	1	-	1	-
More than one race reported	6	-	5	10	9	3	23
Operators living on an American Indian reservation	93	43	31	139	188	206	717
Farms by number of persons living in operator's household:							
1 person	380	154	165	700	763	553	619
2 people	994	412	469	1,946	2,302	2,071	2,332
3 people	272	107	125	548	757	691	805
4 people	237	103	95	605	807	710	872
5 or more people	216	107	105	450	724	733	825
Percent of operator's total household income from farming:							
Less than 25 percent	1,090	392	364	1,244	880	530	442
25 to 49 percent	326	158	189	745	705	399	299
50 to 74 percent	362	153	210	956	1,201	904	819
75 to 99 percent	161	93	95	678	1,162	1,278	1,589
100 percent	109	71	80	557	1,306	1,548	2,109
Operator is a hired manager farms	51	16	21	69	99	99	195
acres	7,924	3,195	4,908	24,740	71,738	133,947	1,521,588
Farms with-							
Computer for farm business	708	320	315	1,589	2,400	2,511	3,262
Internet access	949	425	441	1,985	2,732	2,774	3,521
Farms by number of households sharing in net income of farm:							
1 household	1,680	702	764	3,397	4,232	3,530	3,331
2 households	276	114	137	596	755	819	1,339
3 households	45	25	19	97	156	196	386
4 households	18	14	9	50	41	66	113
5 households or more	29	12	9	40	70	48	89
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms	1,949	816	887	3,964	4,919	4,115	4,060
acres	308,146	161,726	210,861	1,464,437	3,559,496	5,695,968	19,719,761
Partnership farms	104	50	52	177	288	433	807
acres	16,320	9,971	12,506	63,529	217,255	607,788	5,198,855
Registered under state law farms	40	30	20	64	94	145	406
acres	6,263	5,948	4,782	22,610	72,262	204,506	2,965,896

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . farms	1,066	25	68	32	38	18
acres	3,356,604	92	1,795	1,789	3,128	2,131
Family held . . . farms	983	20	45	28	24	17
acres	3,230,464	73	1,149	1,560	2,018	(D)
More than 10 stockholders . . . farms	21	1	-	-	-	1
10 or less stockholders . . . farms	962	19	45	28	24	16
Other than family held . . . farms	83	5	23	4	14	1
acres	126,140	19	646	229	1,110	(D)
More than 10 stockholders . . . farms	22	2	9	-	4	1
10 or less stockholders . . . farms	61	3	14	4	10	-
Other-cooperative, estate or trust, institutional, etc . . . farms	318	3	17	5	28	17
acres	2,777,152	19	447	305	2,259	1,991
HIRED FARM LABOR						
Hired farm labor . . . farms	10,364	167	464	114	83	196
workers	28,161	610	1,276	441	222	456
Workers by days worked:						
150 days or more . . . farms	3,910	57	74	19	13	9
workers	7,932	192	286	96	72	34
Less than 150 days . . . farms	8,418	139	435	109	82	188
workers	20,229	418	990	345	150	422
Migrant farm labor on farms with hired labor (see text) . . . farms	90	6	14	4	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	61	-	-	-	-	15
FARMS BY SIZE						
1 to 9 acres	777	777	-	-	-	-
10 to 49 acres	3,549	-	3,549	-	-	-
50 to 69 acres	879	-	-	879	-	-
70 to 99 acres	1,568	-	-	-	1,568	-
100 to 139 acres	1,209	-	-	-	-	1,209
140 to 179 acres	2,099	-	-	-	-	-
180 to 219 acres	883	-	-	-	-	-
220 to 259 acres	959	-	-	-	-	-
260 to 499 acres	4,249	-	-	-	-	-
500 to 999 acres	5,353	-	-	-	-	-
1,000 to 1,999 acres	4,758	-	-	-	-	-
2,000 acres or more	5,453	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	9,155	11	222	86	231	234
Vegetable and melon farming (1112)	70	16	19	7	2	3
Fruit and tree nut farming (1113)	26	9	13	2	-	-
Greenhouse, nursery, and floriculture production (1114)	105	45	40	7	-	3
Other crop farming (1119)	6,149	50	1,138	358	661	452
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	50	1,138	358	661	452
Beef cattle ranching and farming (112111)	10,702	163	843	211	419	320
Cattle feedlots (112112)	1,463	25	108	32	47	35
Dairy cattle and milk production (11212)	662	2	34	7	11	12
Hog and pig farming (1122)	493	68	128	20	21	14
Poultry and egg production (1123)	125	24	55	3	2	1
Sheep and goat farming (1124)	710	92	253	34	60	39
Animal aquaculture and other animal production (1125, 1129)	2,076	272	696	112	114	96
LIVESTOCK						
Cattle and calves inventory . . . farms	17,983	210	1,107	290	552	451
number	3,695,877	7,906	34,111	15,792	25,155	19,772
Farms with-						
1 to 9	1,173	106	488	53	82	57
10 to 49	4,243	73	484	201	385	277
50 to 99	3,245	15	81	20	56	72
100 to 199	3,898	10	34	7	18	36
200 to 499	3,771	4	15	4	6	8
500 or more	1,653	2	5	5	5	1
Cows and heifers that had calved . . . farms	16,010	125	760	234	467	382
number	1,778,171	3,499	12,722	6,534	12,731	10,906
Beef cows . . . farms	15,515	122	729	226	457	372
number	1,694,091	3,264	10,820	3,307	8,497	9,483
Farms with-						
1 to 9	1,344	71	428	94	139	76
10 to 49	5,098	37	260	127	294	255
50 to 99	3,472	9	28	4	20	33
100 to 199	3,098	4	12	1	4	6
200 to 499	2,138	-	-	-	-	2
500 or more	365	1	1	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation . . . farms	20	13	13	70	110	176	483
acres	3,084	2,571	3,090	26,478	82,112	258,343	2,971,991
Family held . . . farms	16	12	13	68	104	169	467
acres	2,488	(D)	3,090	(D)	77,683	249,324	2,862,920
More than 10 stockholders . . . farms	-	-	1	-	-	1	17
10 or less stockholders . . . farms	16	12	12	68	104	168	450
Other than family held . . . farms	4	1	-	2	6	7	16
acres	596	(D)	-	(D)	4,429	9,019	109,071
More than 10 stockholders . . . farms	-	1	-	-	1	1	3
10 or less stockholders . . . farms	4	-	-	2	5	6	13
Other-cooperative, estate or trust, institutional, etc . . . farms	26	4	7	38	36	34	103
acres	4,064	764	1,675	13,809	25,810	47,832	2,678,177
HIRED FARM LABOR							
Hired farm labor . . . farms	274	133	231	1,077	1,816	2,391	3,418
workers	625	212	539	2,230	4,097	6,232	11,221
Workers by days worked:							
150 days or more . . . farms	49	31	55	182	502	898	2,021
workers	177	37	225	337	757	1,615	4,104
Less than 150 days . . . farms	244	119	215	955	1,603	1,895	2,434
workers	448	175	314	1,893	3,340	4,617	7,117
Migrant farm labor on farms with hired labor (see text) . . . farms	2	-	-	26	5	5	28
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	-	-	3	32	7	4
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2,099	-	-	-	-	-	-
180 to 219 acres	-	883	-	-	-	-	-
220 to 259 acres	-	-	959	-	-	-	-
260 to 499 acres	-	-	-	4,249	-	-	-
500 to 999 acres	-	-	-	-	5,353	-	-
1,000 to 1,999 acres	-	-	-	-	-	4,758	-
2,000 acres or more	-	-	-	-	-	-	5,453
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	534	229	329	1,494	2,294	2,002	1,489
Vegetable and melon farming (1112)	5	1	1	3	8	3	2
Fruit and tree nut farming (1113)	-	-	-	2	-	-	-
Greenhouse, nursery, and floriculture production (1114)	5	-	1	3	1	-	-
Other crop farming (1119)	746	271	247	925	673	379	249
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	746	271	247	925	673	379	249
Beef cattle ranching and farming (112111)	516	258	266	1,231	1,634	1,716	3,125
Cattle feedlots (112112)	53	17	31	173	293	331	318
Dairy cattle and milk production (11212)	35	20	28	149	190	134	40
Hog and pig farming (1122)	19	11	9	59	61	43	40
Poultry and egg production (1123)	8	2	-	11	4	4	11
Sheep and goat farming (1124)	54	17	19	52	35	21	34
Animal aquaculture and other animal production (1125, 1129)	124	57	28	147	160	125	145
LIVESTOCK							
Cattle and calves inventory . . . farms	796	380	460	2,281	3,505	3,499	4,452
number	40,562	24,586	30,981	194,116	465,502	760,689	2,076,705
Farms with-							
1 to 9	73	24	29	97	88	47	29
10 to 49	507	204	222	828	618	285	159
50 to 99	156	108	147	786	961	564	279
100 to 199	41	35	53	445	1,236	1,165	818
200 to 499	14	8	8	108	544	1,215	1,837
500 or more	5	1	1	17	58	223	1,330
Cows and heifers that had calved . . . farms	674	337	400	2,042	3,201	3,232	4,156
number	21,923	11,415	14,334	92,202	216,459	352,725	1,022,721
Beef cows . . . farms	640	326	373	1,928	3,051	3,158	4,133
number	15,771	10,693	12,340	81,301	198,008	332,882	1,007,725
Farms with-							
1 to 9	113	32	32	128	133	59	39
10 to 49	471	237	279	1,225	1,140	548	225
50 to 99	45	42	57	472	1,241	1,037	484
100 to 199	8	14	5	82	454	1,213	1,295
200 to 499	3	1	-	20	80	289	1,743
500 or more	-	-	-	1	3	12	347

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . . . farms	1,114	3	56	13	28	13
number	84,080	235	1,902	3,227	4,234	1,423
Farms with-						
1 to 4	209	-	27	5	16	-
5 to 9	48	-	1	1	2	3
10 to 49	331	-	13	2	4	7
50 to 99	316	2	10	2	2	1
100 to 199	155	1	4	-	2	1
200 to 499	37	-	1	-	-	-
500 or more	18	-	-	3	2	1
Other cattle (see text) . . . . . farms	16,184	162	887	242	454	382
number	1,917,706	4,407	21,389	9,258	12,424	8,866
Cattle and calves sold . . . . . farms	17,060	162	905	247	505	404
number	2,707,872	7,190	38,954	19,381	26,033	14,811
$1,000	1,693,838	4,545	26,916	11,137	16,090	7,970
Calves weighing less than 500 pounds . . . . . farms	5,789	62	332	74	194	145
number	386,898	1,364	4,731	3,423	6,150	3,006
Cattle, including calves weighing 500 pounds or more . . . . . farms	15,638	133	772	224	434	365
number	2,320,974	5,826	34,223	15,958	19,883	11,805
Cattle on feed (see text) . . . . . farms	3,210	34	144	48	72	62
number	710,851	2,316	19,123	11,129	10,936	1,731
Hogs and pigs inventory . . . . . farms	1,506	74	174	28	40	27
number	1,375,506	45,933	302,086	23,018	41,365	10,064
Farms with-						
1 to 24	279	22	58	3	17	8
25 to 49	118	5	17	3	4	2
50 to 99	184	20	17	2	4	7
100 to 199	193	2	10	7	4	-
200 to 499	313	3	18	10	-	6
500 or more	419	22	54	3	11	4
Used or to be used for breeding . . . . . farms	864	29	97	9	17	15
number	153,172	8,476	44,985	200	7,530	258
Other hogs and pigs . . . . . farms	1,421	71	168	27	38	24
number	1,222,334	37,457	257,101	22,818	33,835	9,806
Hogs and pigs sold . . . . . farms	1,738	75	213	32	42	34
number	3,773,503	192,386	1,089,121	88,979	102,758	16,845
$1,000	(D)	10,407	65,128	7,808	8,401	1,616
Sheep and lambs of all ages inventory (see text) . . . . . farms	2,074	107	384	57	106	77
number	376,468	3,206	30,443	12,118	12,478	7,793
Ewes 1 year old or older . . . . . farms	1,924	99	350	48	100	67
number	201,313	2,048	11,280	1,486	5,792	4,188
Sheep and lambs sold . . . . . farms	1,788	86	311	45	93	70
number	436,931	2,538	111,112	30,589	9,508	7,030
Horses and ponies inventory . . . . . farms	7,906	287	1,352	231	393	251
number	69,568	1,744	8,609	1,835	3,007	1,997
Horses and ponies sold . . . . . farms	1,829	95	402	69	113	56
number	15,577	261	1,334	362	498	246
Goats, All inventory . . . . . farms	433	39	134	8	38	18
number	7,021	470	2,403	82	390	381
Goats sold . . . . . farms	168	18	48	3	14	7
number	5,072	265	1,242	18	169	209
POULTRY						
Layers 20 weeks old and older inventory . . . . . farms	737	58	192	27	28	31
number	2,226,368	(D)	4,803	(D)	665	1,395
Farms with-						
1 to 399	713	56	192	26	28	31
400 to 3,199	15	-	-	-	-	-
3,200 to 9,999	2	-	-	-	-	-
10,000 to 19,999	1	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-
100,000 or more	4	2	-	1	-	-
Pullets for laying flock replacement inventory . . . . . farms	145	16	40	7	4	9
number	(D)	591	931	(D)	44	254
Layers and pullets sold (see text) . . . . . farms	118	17	32	7	4	5
number	1,479,735	(D)	1,634	(D)	260	250
Broilers and other meat-type chickens sold . . . . . farms	124	13	41	5	-	7
number	321,260	943	4,576	(D)	-	174
Farms with-						
1 to 1,999	111	13	41	5	-	7
2,000 to 59,999	11	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that had calved - Con.							
Milk cows . . . . . farms	53	27	39	197	290	231	164
number	6,152	722	1,994	10,901	18,451	19,843	14,996
Farms with-							
1 to 4	11	6	5	15	42	30	52
5 to 9	1	-	3	14	7	3	13
10 to 49	25	17	16	83	80	59	25
50 to 99	11	4	11	61	108	78	26
100 to 199	2	-	3	20	46	48	28
200 to 499	1	-	1	3	5	10	16
500 or more	2	-	-	1	2	3	4
Other cattle (see text) . . . . . farms	687	318	405	1,995	3,208	3,252	4,192
number	18,639	13,171	16,647	101,914	249,043	407,964	1,053,984
Cattle and calves sold . . . . . farms	697	359	456	2,172	3,430	3,394	4,329
number	24,604	23,888	21,239	158,245	314,490	541,735	1,517,302
$1,000	13,773	15,699	12,909	92,100	200,181	351,820	940,697
Calves weighing less than 500 pounds . . . . . farms	239	140	166	779	1,006	1,007	1,645
number	7,257	3,123	4,227	30,599	39,734	52,198	231,086
Cattle, including calves weighing 500 pounds or more . . . . . farms	626	316	401	1,934	3,180	3,232	4,021
number	17,347	20,765	17,012	127,646	274,756	489,537	1,286,216
Cattle on feed (see text) . . . . . farms	101	37	74	376	731	813	718
number	3,764	11,577	6,680	51,195	82,889	183,850	325,661
Hogs and pigs inventory . . . . . farms	43	33	34	207	344	276	226
number	16,475	3,770	4,755	57,608	157,594	170,601	542,237
Farms with-							
1 to 24	16	7	8	38	39	38	25
25 to 49	4	7	6	30	19	11	10
50 to 99	5	6	5	41	39	26	12
100 to 199	6	7	7	26	66	39	19
200 to 499	6	6	5	43	98	79	39
500 or more	6	-	3	29	83	83	121
Used or to be used for breeding . . . . . farms	23	22	20	131	210	141	150
number	2,108	691	1,700	7,471	12,938	13,753	53,062
Other hogs and pigs . . . . . farms	39	28	30	199	319	264	214
number	14,367	3,079	3,055	50,137	144,656	156,848	489,175
Hogs and pigs sold . . . . . farms	53	31	43	237	409	318	251
number	52,253	6,089	14,664	182,948	410,390	459,539	1,157,531
$1,000	(D)	447	1,309	11,682	32,550	35,055	91,926
Sheep and lambs of all ages inventory (see text) . . . . . farms	117	57	58	245	295	245	326
number	14,622	8,275	8,162	34,025	52,368	55,564	137,414
Ewes 1 year old or older . . . . . farms	109	50	52	238	271	230	310
number	7,970	4,268	5,181	17,340	29,781	28,213	83,766
Sheep and lambs sold . . . . . farms	91	53	45	199	283	220	292
number	16,730	6,257	6,765	29,942	55,550	51,516	109,394
Horses and ponies inventory . . . . . farms	398	212	154	698	868	952	2,110
number	3,123	1,540	1,228	5,216	6,083	7,465	27,721
Horses and ponies sold . . . . . farms	73	47	44	134	177	160	459
number	366	260	286	955	754	6,099	4,156
Goats, All inventory . . . . . farms	23	21	8	33	40	29	42
number	987	156	63	841	448	167	633
Goats sold . . . . . farms	9	5	2	11	20	18	13
number	768	26	(D)	(D)	249	143	427
POULTRY							
Layers 20 weeks old and older inventory . . . . . farms	49	12	16	48	100	57	119
number	1,627	299	337	(D)	4,938	2,525	159,517
Farms with-							
1 to 399	49	12	16	47	99	56	101
400 to 3,199	-	-	-	-	1	1	13
3,200 to 9,999	-	-	-	-	-	-	2
10,000 to 19,999	-	-	-	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-	1
50,000 to 99,999	-	-	-	-	-	-	1
100,000 or more	-	-	-	1	-	-	-
Pullets for laying flock replacement inventory . . . . . farms	12	3	1	20	12	2	19
number	122	205	(D)	(D)	671	(D)	(D)
Layers and pullets sold (see text) . . . . . farms	6	1	1	9	8	8	20
number	396	(D)	(D)	(D)	553	261	(D)
Broilers and other meat-type chickens sold . . . . . farms	6	1	1	13	13	8	16
number	(D)	(D)	(D)	2,816	959	947	307,641
Farms with-							
1 to 1,999	5	1	1	13	13	8	4
2,000 to 59,999	1	-	-	-	-	-	10
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	2

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
POULTRY - Con.							
Turkeys inventory	farms	152	19	25	8	10	5
	number	1,975,394	80	(D)	66	150	38
Turkeys sold	farms	65	3	11	1	6	1
	number	4,621,776	4	(D)	(D)	24	(D)
CROPS HARVESTED							
Corn for grain	farms	11,446	9	119	55	177	192
	acres	3,165,190	37	1,948	1,630	6,339	9,581
	bushels	295,166,830	3,422	158,834	155,203	609,818	972,409
Irrigated	farms	717	-	-	1	3	5
	acres	123,229	-	-	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		586	9	96	21	48	31
25 to 99 acres		2,887	-	23	34	129	147
100 to 249 acres		3,886	-	-	-	-	14
250 to 499 acres		2,398	-	-	-	-	-
500 acres or more		1,689	-	-	-	-	-
Corn for silage or greenchop	farms	5,371	-	13	8	25	26
	acres	644,006	-	156	159	694	973
	tons	4,217,187	-	1,431	1,206	7,918	6,053
Irrigated	farms	190	-	1	-	-	-
	acres	13,697	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		858	-	11	5	15	12
25 to 99 acres		2,540	-	2	3	10	13
100 to 249 acres		1,362	-	-	-	-	1
250 to 499 acres		429	-	-	-	-	-
500 acres or more		182	-	-	-	-	-
Sorghum for grain	farms	422	-	2	-	-	-
	acres	67,712	-	(D)	-	-	-
	bushels	2,319,260	-	(D)	-	-	-
Irrigated	farms	7	-	-	-	-	-
	acres	266	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		59	-	2	-	-	-
25 to 99 acres		146	-	-	-	-	-
100 to 249 acres		136	-	-	-	-	-
250 to 499 acres		58	-	-	-	-	-
500 acres or more		23	-	-	-	-	-
Wheat for grain, All	farms	5,007	-	17	15	25	30
	acres	1,596,086	-	358	514	999	1,370
	bushels	42,413,607	-	7,601	12,624	34,803	46,039
Irrigated	farms	59	-	-	-	-	1
	acres	5,618	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		258	-	12	3	8	9
25 to 99 acres		1,443	-	5	12	17	19
100 to 249 acres		1,527	-	-	-	-	2
250 to 499 acres		853	-	-	-	-	-
500 acres or more		926	-	-	-	-	-
Barley for grain	farms	227	-	1	-	2	2
	acres	35,639	-	(D)	-	(D)	(D)
	bushels	1,123,574	-	(D)	-	(D)	(D)
Irrigated	farms	2	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		23	-	1	-	2	-
25 to 99 acres		78	-	-	-	-	1
100 to 249 acres		88	-	-	-	-	1
250 to 499 acres		23	-	-	-	-	-
500 acres or more		15	-	-	-	-	-
Oats for grain	farms	2,097	-	21	8	22	18
	acres	130,225	-	285	173	511	603
	bushels	5,717,330	-	12,369	7,442	26,959	27,107
Irrigated	farms	32	-	-	-	-	1
	acres	1,402	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		608	-	18	6	12	9
25 to 99 acres		1,082	-	3	2	10	8
100 to 249 acres		348	-	-	-	-	1
250 to 499 acres		53	-	-	-	-	-
500 acres or more		6	-	-	-	-	-
Flaxseed	farms	38	-	-	-	1	1
	acres	3,871	-	-	-	(D)	(D)
	bushels	31,464	-	-	-	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sunflower seed, All	farms	1,078	-	1	1	4	2
	acres	348,788	-	(D)	(D)	273	(D)
	pounds	303,203,319	-	(D)	(D)	150,275	(D)
Irrigated	farms	10	-	-	-	-	-
	acres	804	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		26	-	1	-	1	-
25 to 99 acres		237	-	-	1	3	2
100 to 249 acres		380	-	-	-	-	-
250 to 499 acres		232	-	-	-	-	-
500 acres or more		203	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
POULTRY - Con.							
Turkeys inventory ..... farms	10	-	3	8	18	7	39
number	(D)	-	20	(D)	362	(D)	1,704,961
Turkeys sold ..... farms	3	-	-	3	-	2	35
number	(D)	-	-	(D)	-	(D)	3,788,319
CROPS HARVESTED							
Corn for grain ..... farms	450	237	373	1,833	3,062	2,813	2,126
acres	26,995	16,387	29,900	207,748	603,469	909,327	1,351,829
bushels	2,462,128	1,499,131	2,813,722	19,770,015	57,785,379	87,660,729	121,276,040
Irrigated ..... farms	10	3	9	80	164	230	212
acres	696	201	803	6,234	21,806	35,135	58,064
Farms by acres harvested:							
1 to 24 acres	55	21	22	111	85	55	32
25 to 99 acres	349	164	221	641	592	361	226
100 to 249 acres	46	52	130	1,041	1,412	786	405
250 to 499 acres	-	-	-	40	926	970	462
500 acres or more	-	-	-	-	47	641	1,001
Corn for silage or greenchop ..... farms	115	69	96	614	1,376	1,589	1,440
acres	3,878	2,330	3,788	29,446	89,414	173,302	339,866
tons	28,732	15,994	30,463	275,990	684,857	1,148,314	2,016,229
Irrigated ..... farms	3	-	-	36	41	52	57
acres	(D)	-	-	1,962	2,456	3,301	5,808
Farms by acres harvested:							
1 to 24 acres	60	35	48	203	313	130	26
25 to 99 acres	51	30	40	348	770	837	436
100 to 249 acres	4	4	8	57	258	478	552
250 to 499 acres	-	-	-	6	32	116	275
500 acres or more	-	-	-	-	3	28	151
Sorghum for grain ..... farms	4	3	3	24	44	113	229
acres	147	140	(D)	1,515	4,523	11,456	49,841
bushels	11,540	2,000	(D)	51,465	175,060	338,540	1,738,335
Irrigated ..... farms	-	-	-	-	-	-	7
acres	-	-	-	-	-	-	266
Farms by acres harvested:							
1 to 24 acres	1	1	2	10	8	28	7
25 to 99 acres	3	2	1	10	22	36	72
100 to 249 acres	-	-	-	3	10	39	84
250 to 499 acres	-	-	-	1	3	8	46
500 acres or more	-	-	-	-	1	2	20
Wheat for grain, All ..... farms	129	42	52	442	980	1,357	1,918
acres	7,708	2,280	3,157	36,120	118,268	293,783	1,131,529
bushels	225,863	65,345	107,178	1,109,185	3,589,007	8,634,166	28,581,796
Irrigated ..... farms	1	1	-	4	12	15	25
acres	(D)	(D)	-	(D)	855	2,025	2,513
Farms by acres harvested:							
1 to 24 acres	22	11	11	53	65	45	19
25 to 99 acres	84	24	31	249	450	341	211
100 to 249 acres	23	7	10	127	360	554	444
250 to 499 acres	-	-	-	13	93	283	464
500 acres or more	-	-	-	-	12	134	780
Barley for grain ..... farms	5	2	5	20	47	45	98
acres	105	(D)	138	1,027	4,609	6,130	23,329
bushels	4,213	(D)	8,658	41,680	189,412	251,665	611,114
Irrigated ..... farms	1	-	-	-	-	-	1
acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	4	-	4	6	4	-	2
25 to 99 acres	1	2	1	12	26	17	18
100 to 249 acres	-	-	-	2	13	22	50
250 to 499 acres	-	-	-	-	3	6	14
500 acres or more	-	-	-	-	1	-	14
Oats for grain ..... farms	65	39	55	311	603	538	417
acres	2,278	1,329	1,932	10,812	32,858	37,516	41,928
bushels	111,269	64,573	90,878	579,433	1,654,561	1,784,505	1,358,234
Irrigated ..... farms	1	-	-	4	4	9	13
acres	(D)	-	-	(D)	73	294	873
Farms by acres harvested:							
1 to 24 acres	31	18	29	136	156	122	71
25 to 99 acres	30	18	22	164	358	302	165
100 to 249 acres	4	3	4	10	85	92	149
250 to 499 acres	-	-	-	1	4	19	29
500 acres or more	-	-	-	-	-	3	3
Flaxseed ..... farms	-	-	-	3	6	8	19
acres	-	-	-	(D)	(D)	694	2,632
bushels	-	-	-	(D)	(D)	5,119	21,389
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sunflower seed, All ..... farms	10	7	6	57	105	283	602
acres	609	616	496	6,031	13,489	55,702	271,426
pounds	504,560	701,860	336,980	5,489,323	12,016,940	47,756,903	236,099,254
Irrigated ..... farms	-	-	-	-	-	5	5
acres	-	-	-	-	-	394	410
Farms by acres harvested:							
1 to 24 acres	-	1	-	2	5	11	5
25 to 99 acres	9	5	5	31	51	68	62
100 to 249 acres	1	1	1	20	37	131	189
250 to 499 acres	-	-	-	4	10	55	163
500 acres or more	-	-	-	-	2	18	183

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
CROPS HARVESTED - Con.							
Soybeans for beans	farms	11,593	7	125	60	201	224
	acres	4,087,380	38	2,399	2,280	8,863	12,176
	bushels	126,607,265	1,391	78,158	71,263	271,301	407,703
Irrigated	farms	514	-	1	-	4	6
	acres	89,353	-	(D)	-	256	201
Farms by acres harvested:							
1 to 24 acres		351	7	92	16	24	25
25 to 99 acres		2,423	-	33	44	177	177
100 to 249 acres		3,641	-	-	-	-	22
250 to 499 acres		2,690	-	-	-	-	-
500 acres or more		2,488	-	-	-	-	-
Dry edible beans, excluding limas	farms	45	-	-	-	-	1
	acres	11,430	-	-	-	-	(D)
	cwt	192,232	-	-	-	-	(D)
Irrigated	farms	13	-	-	-	-	-
	acres	4,675	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		8	-	-	-	-	-
25 to 99 acres		17	-	-	-	-	1
100 to 249 acres		9	-	-	-	-	-
250 to 499 acres		8	-	-	-	-	-
500 acres or more		3	-	-	-	-	-
Potatoes	farms	22	-	5	2	-	-
	acres	967	-	(D)	(D)	-	-
	cwt	268,843	-	99	(D)	-	-
Irrigated	farms	5	-	-	2	-	-
	acres	(D)	-	-	(D)	-	-
Farms by acres harvested:							
0.1 to 4.9 acres		16	-	5	2	-	-
5.0 to 24.9 acres		1	-	-	-	-	-
25.0 to 99.9 acres		3	-	-	-	-	-
100.0 to 249.9 acres		1	-	-	-	-	-
250.0 acres or more		1	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	85	1,174	263	600	449
	acres	3,659,123	391	17,167	7,408	22,318	23,614
	tons, dry	5,361,944	775	25,091	10,157	34,485	35,171
Irrigated	farms	1,003	-	35	8	41	23
	acres	147,277	-	420	163	1,682	871
Farms by acres harvested:							
1 to 24 acres		2,724	85	973	119	217	112
25 to 99 acres		5,590	-	201	144	383	250
100 to 249 acres		4,913	-	-	-	-	87
250 to 499 acres		2,796	-	-	-	-	-
500 acres or more		1,862	-	-	-	-	-
Alfalfa hay	farms	15,097	61	754	182	447	344
	acres	2,393,123	291	10,588	4,438	14,522	16,182
	tons, dry	3,903,003	580	17,588	7,286	25,245	26,315
Irrigated	farms	941	-	28	6	39	23
	acres	132,779	-	371	125	1,382	815
Other tame hay	farms	3,549	7	185	29	92	65
	acres	395,273	30	2,045	806	2,331	2,131
	tons, dry	443,527	47	2,266	893	2,889	2,305
Irrigated	farms	77	-	2	-	9	-
	acres	3,603	-	(D)	-	145	-
Land used for vegetables (see text)	farms	151	22	32	10	2	5
	acres	2,333	45	199	142	(D)	76
Irrigated	farms	33	7	10	4	-	3
	acres	251	10	15	74	-	74
Farms by acres harvested:							
0.1 to 4.9 acres		94	19	20	4	2	2
5.0 to 24.9 acres		33	3	11	3	-	2
25.0 to 99.9 acres		20	-	1	3	-	1
100.0 to 249.9 acres		3	-	-	-	-	-
250.0 acres or more		1	-	-	-	-	-
Snap beans harvested for sale	farms	13	4	5	-	-	-
	acres	4	1	3	-	-	-
Harvested for processing	farms	1	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Peas, green, harvested for sale	farms	5	-	1	-	-	-
	acres	2	-	(D)	-	-	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	86	12	18	2	1	2
	acres	1,463	17	85	(D)	(D)	(D)
Harvested for processing	farms	13	-	1	-	-	-
	acres	993	-	(D)	-	-	-
Tomatoes harvested for sale	farms	44	11	15	3	-	2
	acres	37	4	12	3	-	(D)
Harvested for processing	farms	1	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Field and grass seed crops, All	farms	87	-	3	-	2	3
	acres	7,575	-	(D)	-	(D)	16
Irrigated	farms	9	-	1	-	-	-
	acres	416	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
CROPS HARVESTED - Con.							
Soybeans for beans ..... farms	515	246	385	1,912	3,191	2,844	1,883
acres	34,952	17,689	34,615	252,186	782,847	1,233,851	1,705,484
bushels	1,110,135	572,005	1,054,254	7,895,466	24,548,382	38,551,165	52,046,042
Irrigated ..... farms	9	2	7	61	114	175	135
acres	616	(D)	284	5,032	15,357	27,987	39,465
Farms by acres harvested:							
1 to 24 acres	45	14	23	46	34	18	7
25 to 99 acres	384	179	206	594	356	190	83
100 to 249 acres	86	53	156	1,169	1,408	517	230
250 to 499 acres	-	-	-	103	1,215	1,038	334
500 acres or more	-	-	-	-	178	1,081	1,229
Dry edible beans, excluding limas ..... farms	3	-	-	4	3	12	22
acres	305	-	-	261	(D)	1,173	9,274
cwt	7,504	-	-	(D)	(D)	22,403	147,608
Irrigated ..... farms	-	-	-	3	-	5	5
acres	-	-	-	48	-	376	4,251
Farms by acres harvested:							
1 to 24 acres	-	-	-	3	1	1	3
25 to 99 acres	2	-	-	-	1	9	4
100 to 249 acres	1	-	-	1	-	1	6
250 to 499 acres	-	-	-	-	1	1	6
500 acres or more	-	-	-	-	-	-	3
Potatoes ..... farms	2	2	1	-	3	3	4
acres	(D)	(D)	(D)	-	(D)	(D)	(D)
cwt	(D)	(D)	(D)	-	(D)	(D)	(D)
Irrigated ..... farms	1	-	-	-	1	-	1
acres	(D)	-	-	-	(D)	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	2	2	-	-	2	-	3
5.0 to 24.9 acres	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	2	1
100.0 to 249.9 acres	-	-	-	-	-	1	-
250.0 acres or more	-	-	-	-	1	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	851	443	500	2,496	3,759	3,535	3,730
acres	53,925	33,358	36,525	276,779	628,664	888,292	1,670,682
tons, dry	88,289	56,738	66,802	476,047	1,126,045	1,422,841	2,019,503
Irrigated ..... farms	34	17	24	153	192	192	284
acres	2,401	1,109	1,744	17,126	25,738	38,747	57,276
Farms by acres harvested:							
1 to 24 acres	174	89	102	342	301	144	66
25 to 99 acres	491	228	274	1,038	1,326	798	457
100 to 249 acres	186	126	121	869	1,314	1,264	946
250 to 499 acres	-	-	3	247	601	842	1,103
500 acres or more	-	-	-	-	217	487	1,158
Alfalfa hay ..... farms	661	356	419	2,153	3,367	3,175	3,178
acres	38,928	23,869	27,942	211,950	485,141	621,139	938,133
tons, dry	69,879	46,824	53,973	391,023	948,119	1,097,648	1,218,523
Irrigated ..... farms	32	14	23	141	180	185	270
acres	2,143	1,093	1,553	15,496	23,940	36,033	49,828
Other tame hay ..... farms	118	72	51	383	637	743	1,167
acres	3,817	2,752	2,050	17,266	38,928	72,032	251,085
tons, dry	4,940	3,253	2,516	22,761	50,392	88,780	262,485
Irrigated ..... farms	4	-	1	9	13	13	26
acres	68	-	(D)	282	416	495	2,160
Land used for vegetables (see text) ..... farms	10	6	5	16	16	7	20
acres	107	23	(D)	448	312	772	201
Irrigated ..... farms	1	-	1	2	3	1	1
acres	(D)	-	(D)	(D)	16	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	7	5	5	9	8	3	10
5.0 to 24.9 acres	1	1	-	2	3	-	7
25.0 to 99.9 acres	2	-	-	3	5	2	3
100.0 to 249.9 acres	-	-	-	2	-	1	-
250.0 acres or more	-	-	-	-	-	1	-
Snap beans harvested for sale ..... farms	-	-	2	1	1	-	-
acres	-	-	(D)	(D)	(D)	-	-
Harvested for processing ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peas, green, harvested for sale ..... farms	-	1	2	1	-	-	-
acres	-	(D)	(D)	(D)	-	-	-
Harvested for processing ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sweet corn harvested for sale ..... farms	7	2	5	11	10	5	11
acres	54	(D)	5	280	247	(D)	40
Harvested for processing ..... farms	2	-	1	5	1	2	1
acres	(D)	-	(D)	259	(D)	(D)	(D)
Tomatoes harvested for sale ..... farms	1	-	3	4	1	-	4
acres	(D)	-	(Z)	4	(D)	-	2
Harvested for processing ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field and grass seed crops, All ..... farms	4	-	2	10	10	19	34
acres	136	-	(D)	1,474	1,589	1,519	2,728
Irrigated ..... farms	-	-	-	-	-	1	7
acres	-	-	-	-	-	(D)	(D)

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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
CROPS HARVESTED - Con.							
All land in orchards	farms	47	9	23	3	-	1
	acres	213	9	70	(D)	-	(D)
Irrigated	farms	11	2	4	3	-	-
	acres	132	(D)	11	(D)	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		40	9	19	2	-	1
5.0 to 24.9 acres		5	-	4	-	-	-
25.0 to 99.9 acres		2	-	-	1	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	35	7	18	2	-	-
	Bearing and nonbearing acres	173	4	48	(D)	-	-
Grapes	farms	10	1	6	1	-	-
	Bearing and nonbearing acres	13	(D)	(D)	(D)	-	-
Peaches, All	farms	4	-	2	1	-	-
	Bearing and nonbearing acres	(D)	-	(D)	(D)	-	-
Land in berries harvested for sale (see text)	farms	17	5	6	1	-	1
	acres	24	4	5	(D)	-	(D)
Irrigated	farms	7	2	2	1	-	1
	acres	16	(D)	(D)	(D)	-	(D)

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - 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 or more acres
CROPS HARVESTED - Con.							
All land in orchards . . . . . farms	2	-	-	4	-	2	3
acres	(D)	-	-	(D)	-	(D)	9
Irrigated . . . . . farms	-	-	-	1	-	1	-
acres	-	-	-	(D)	-	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2	-	-	3	-	1	3
5.0 to 24.9 acres	-	-	-	-	-	1	-
25.0 to 99.9 acres	-	-	-	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples . . . . . farms	-	-	-	4	-	1	3
Bearing and nonbearing acres	-	-	-	(D)	-	(D)	8
Grapes . . . . . farms	1	-	-	-	-	-	1
Bearing and nonbearing acres	(D)	-	-	-	-	-	(D)
Peaches, All . . . . . farms	-	-	-	-	-	-	1
Bearing and nonbearing acres	-	-	-	-	-	-	(D)
Land in berries harvested for sale (see text) . . . . . farms	-	-	1	1	1	-	1
acres	-	-	(D)	(D)	(D)	-	(D)
Irrigated . . . . . farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 56. **Summary by Market Value of Agricultural Products Sold: 2002**

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms . . . . . number	31,736	413	812	2,324	6,117	4,564
percent	100.0	1.3	2.6	7.3	19.3	14.4
Land in farms . . . . . acres	43,785,079	2,451,748	3,794,168	8,065,306	13,560,406	5,979,135
Average size of farm . . . . . acres	1,380	5,936	4,673	3,470	2,217	1,310
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	31,736	413	812	2,324	6,117	4,564
$1,000	4,049,710	994,716	572,418	834,564	1,028,016	352,926
Average per farm . . . . . dollars	127,606	2,408,514	704,949	359,107	168,059	77,328
Farms by economic class:						
Less than $1,000 (see text)	2,673	-	-	-	-	-
$1,000 to $2,499	1,815	-	-	-	-	-
$2,500 to $4,999	2,203	-	-	-	-	-
$5,000 to $9,999	2,459	-	-	-	-	-
$10,000 to $24,999	3,912	-	-	-	-	-
$25,000 to $49,999	3,927	-	-	-	-	-
$50,000 to $99,999	4,619	-	-	-	-	4,113
$100,000 to $249,999	6,291	-	-	-	5,830	451
$250,000 to $499,999	2,530	-	-	2,242	287	-
$500,000 to $999,999	873	-	791	82	-	-
$1,000,000 or more	434	413	21	-	-	-
$1,000,000 to $2,499,999	306	285	21	-	-	-
$2,500,000 to $4,999,999	105	105	-	-	-	-
$5,000,000 or more	23	23	-	-	-	-
Total sales (see text) . . . . . farms	31,736	413	812	2,324	6,117	4,564
$1,000	3,834,625	976,915	550,647	794,925	967,274	327,010
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	322	676	1,882	4,588	2,965
$1,000	1,406,137	178,057	231,815	376,811	422,496	127,316
Sales of $50,000 or more . . . . . farms	6,936	281	578	1,570	3,218	1,289
$1,000	1,254,067	177,164	229,267	369,511	390,534	87,590
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	12	4	13	22	22
$1,000	5,192	(D)	(D)	(D)	1,086	645
Sales of $50,000 or more . . . . . farms	22	1	2	4	10	5
$1,000	3,883	(D)	(D)	607	1,040	(D)
Fruits, tree nuts, and berries . . . . . farms	43	2	1	1	1	4
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	5	1	12	17	14
$1,000	18,350	(D)	(D)	3,397	2,373	554
Sales of $50,000 or more . . . . . farms	39	5	1	10	16	7
$1,000	17,401	(D)	(D)	(D)	(D)	500
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	-	-	2	2	3
$1,000	(D)	-	-	(D)	(D)	128
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	72	210	582	1,537	1,077
$1,000	145,766	5,637	14,901	33,207	49,697	20,700
Sales of $50,000 or more . . . . . farms	716	22	60	149	349	136
$1,000	87,018	4,553	12,633	26,607	34,327	8,899
Cattle and calves . . . . . farms	17,060	290	598	1,607	4,598	3,320
$1,000	1,693,838	482,925	228,017	304,980	413,132	158,025
Sales of $50,000 or more . . . . . farms	7,127	275	540	1,380	3,211	1,721
$1,000	1,502,295	482,639	226,266	299,044	377,111	117,236
Milk and other dairy products from cows . . . . . farms	982	51	54	155	446	178
$1,000	156,498	58,482	20,311	27,850	41,308	6,767
Sales of $50,000 or more . . . . . farms	657	48	50	141	365	53
$1,000	148,060	58,395	20,185	27,486	38,773	3,221
Hogs and pigs . . . . . farms	1,738	112	144	273	463	260
$1,000	(D)	157,686	49,211	33,372	22,126	4,754
Sales of $50,000 or more . . . . . farms	605	111	122	178	167	27
$1,000	255,595	(D)	48,661	31,151	16,487	(D)
Sheep, goats, and their products . . . . . farms	2,074	14	19	115	361	322
$1,000	31,285	6,081	2,152	4,934	7,250	4,715
Sales of $50,000 or more . . . . . farms	87	4	4	23	33	23
$1,000	16,392	(D)	2,034	3,914	3,006	(D)
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	16	36	112	279	196
$1,000	(D)	(D)	388	1,344	2,807	1,192
Sales of $50,000 or more . . . . . farms	32	2	2	9	13	6
$1,000	4,444	(D)	(D)	882	1,399	367
Poultry and eggs . . . . . farms	451	50	9	16	39	53
$1,000	70,820	67,888	(D)	781	(D)	505
Sales of $50,000 or more . . . . . farms	59	47	1	3	3	5
$1,000	69,873	67,860	(D)	727	(D)	361

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms . . . . . number	3,838	3,530	1,774	1,412	1,187	5,765
percent	12.1	11.1	5.6	4.4	3.7	18.2
Land in farms . . . . . acres	3,504,901	1,855,067	545,363	231,716	189,176	3,608,093
Average size of farm . . . . . acres	913	526	307	164	159	626
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	3,838	3,530	1,774	1,412	1,187	5,765
$1,000	152,926	66,838	15,777	6,337	2,951	22,240
Average per farm . . . . . dollars	39,845	18,934	8,893	4,488	2,486	3,858
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,673
$1,000 to $2,499	-	-	-	-	997	818
$2,500 to $4,999	-	-	-	1,198	108	897
$5,000 to $9,999	-	-	1,457	162	53	787
$10,000 to $24,999	-	3,087	290	46	25	464
$25,000 to $49,999	3,365	425	21	5	4	107
$50,000 to $99,999	466	16	6	1	-	17
$100,000 to $249,999	6	2	-	-	-	2
$250,000 to $499,999	1	-	-	-	-	-
$500,000 to $999,999	-	-	-	-	-	-
$1,000,000 or more	-	-	-	-	-	-
$1,000,000 to $2,499,999	-	-	-	-	-	-
$2,500,000 to $4,999,999	-	-	-	-	-	-
$5,000,000 or more	-	-	-	-	-	-
Total sales (see text) . . . . . farms	3,838	3,530	1,774	1,412	1,187	5,765
$1,000	138,985	58,633	12,886	5,047	1,977	327
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	2,071	1,405	446	241	149	47
$1,000	49,129	16,905	2,608	734	237	30
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	24	22	10	14	10	5
$1,000	349	251	36	40	8	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	5	7	5	8	6	3
$1,000	(D)	(D)	(D)	(D)	7	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	22	18	10	11	6	3
$1,000	494	238	73	34	11	(Z)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	5	2	-	-	-	-
$1,000	10	(D)	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	842	830	448	382	357	236
$1,000	11,082	6,599	2,208	1,102	509	124
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cattle and calves . . . . . farms	2,576	2,142	920	548	381	80
$1,000	68,776	29,560	5,959	1,800	611	53
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	71	20	4	-	3	-
$1,000	1,599	166	12	-	3	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hogs and pigs . . . . . farms	175	124	66	48	44	29
$1,000	(D)	736	233	99	40	10
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	254	307	190	185	172	135
$1,000	2,791	1,897	743	461	219	42
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	215	282	183	237	202	92
$1,000	(D)	1,791	832	656	282	49
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	51	44	30	44	46	69
$1,000	348	(D)	50	45	21	14
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	10	-	-	-	4	1
$1,000	(D)	-	-	-	(D)	(D)
Sales of $50,000 or more ..... farms	3	-	-	-	3	-
$1,000	(D)	-	-	-	(D)	-
Other animals and other animal products (see text) ..... farms	313	16	7	35	47	42
$1,000	23,179	6,598	1,823	7,477	4,229	1,687
Sales of $50,000 or more ..... farms	77	4	4	23	25	21
$1,000	20,873	6,557	1,747	7,213	3,905	1,452
Government payments ..... farms	20,259	339	684	1,868	4,775	3,284
$1,000	215,084	17,802	21,771	39,639	60,742	25,916
Value of -						
Certified organically produced commodities (see text) ..... farms	112	-	1	-	19	26
$1,000	2,239	-	(D)	-	974	740
Landlord's share of total sales (see text) ..... farms	3,337	45	145	498	1,203	719
$1,000	94,414	5,155	11,716	25,339	36,455	10,795
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	713	21	17	49	108	109
$1,000	3,789	451	185	347	865	731
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	31,710	411	813	2,311	5,998	4,735
$1,000	3,311,884	813,028	439,210	625,816	789,017	314,117
Average per farm ..... dollars	104,443	1,978,169	540,234	270,799	131,547	66,339
Fertilizer, lime, and soil conditioners purchased ..... farms	17,387	356	716	2,014	4,912	3,463
$1,000	239,257	29,013	34,484	59,007	70,113	27,954
Farms with expenses of-						
$1 to $4,999	7,850	20	53	185	1,115	1,527
$5,000 to $24,999	6,846	75	187	839	3,071	1,780
$25,000 to $49,999	1,734	68	205	678	583	134
$50,000 or more	957	193	271	312	143	22
Chemicals purchased ..... farms	17,118	286	517	1,503	4,123	3,145
$1,000	163,371	20,920	21,870	37,342	50,086	18,560
Farms with expenses of-						
$1 to $4,999	10,053	29	65	228	1,224	1,673
$5,000 to $24,999	5,361	61	141	647	2,422	1,423
$25,000 to $49,999	1,141	62	143	447	427	35
$50,000 or more	563	134	168	181	50	14
Seeds, plants, vines, and trees ..... farms	17,240	345	699	1,957	4,871	3,408
$1,000	224,745	27,586	30,977	54,143	70,070	25,080
Farms with expenses of-						
$1 to $999	3,024	7	19	46	385	363
$1,000 to $4,999	4,953	19	56	190	758	1,118
$5,000 to $24,999	6,839	74	180	781	3,017	1,873
$25,000 to $49,999	1,586	62	187	670	601	50
$50,000 or more	838	183	257	270	110	4
Livestock and poultry purchased ..... farms	11,307	338	561	1,377	3,215	2,131
$1,000	580,920	310,109	103,594	84,852	52,119	17,279
Farms with expenses of-						
$1 to $4,999	5,672	12	44	280	1,223	1,137
$5,000 to $24,999	3,361	16	85	359	1,375	865
$25,000 to $99,999	1,330	31	114	432	577	129
$100,000 to $249,999	486	53	132	262	38	-
$250,000 or more	458	226	186	44	2	-
Breeding livestock purchased (see text) ..... farms	8,111	135	322	995	2,585	1,625
$1,000	64,732	11,868	7,102	13,396	18,374	7,268
Other livestock and poultry purchased ..... farms	5,317	292	442	813	1,227	899
$1,000	516,188	298,241	96,491	71,456	33,745	10,011
Feed purchased ..... farms	19,389	358	642	1,657	4,469	3,392
$1,000	433,345	188,683	53,004	54,103	75,588	31,165
Farms with expenses of-						
$1 to $4,999	10,423	14	68	326	1,399	1,601
$5,000 to $24,999	6,266	32	184	669	2,064	1,569
$25,000 to $99,999	2,116	56	211	551	985	207
$100,000 to $249,999	337	72	124	106	19	15
$250,000 or more	247	184	55	5	2	-
Gasoline, fuels, and oils ..... farms	30,630	411	813	2,307	5,962	4,716
$1,000	160,186	20,720	17,530	31,054	45,368	20,129
Farms with expenses of-						
$1 to $4,999	20,564	8	45	220	1,845	3,085
$5,000 to $24,999	9,235	153	528	1,859	4,044	1,618
$25,000 to $49,999	625	124	197	192	72	13
$50,000 or more	206	126	43	36	1	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	1	1	1	2	-	-
$1,000	(D)	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	36	32	21	36	23	18
$1,000	877	305	100	50	28	4
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments ..... farms	2,374	1,872	804	490	344	3,425
$1,000	13,941	8,205	2,891	1,290	975	21,912
Value of -						
Certified organically produced commodities (see text) ..... farms	17	10	15	9	9	6
$1,000	258	106	61	26	(D)	3
Landlord's share of total sales (see text) ..... farms	387	242	55	28	13	2
$1,000	3,590	1,199	121	36	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	76	94	59	68	68	44
$1,000	491	414	150	91	51	13
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	3,642	3,635	1,670	1,524	1,280	5,691
$1,000	140,208	79,785	24,944	14,395	11,090	60,274
Average per farm ..... dollars	38,498	21,949	14,937	9,446	8,664	10,591
Fertilizer, lime, and soil conditioners purchased ..... farms	2,279	1,810	489	407	233	708
$1,000	10,309	4,630	837	648	260	2,002
Farms with expenses of-						
$1 to $4,999	1,650	1,613	449	371	226	641
$5,000 to $24,999	601	179	39	26	7	42
$25,000 to $49,999	17	18	1	10	-	20
$50,000 or more	11	-	-	-	-	5
Chemicals purchased ..... farms	2,202	2,000	675	582	380	1,705
$1,000	6,963	3,656	835	529	264	2,346
Farms with expenses of-						
$1 to $4,999	1,715	1,903	649	556	367	1,644
$5,000 to $24,999	475	89	18	26	13	46
$25,000 to $49,999	11	7	8	-	-	1
$50,000 or more	1	1	-	-	-	14
Seeds, plants, vines, and trees ..... farms	2,149	1,823	532	331	239	886
$1,000	8,778	4,539	1,107	308	226	1,930
Farms with expenses of-						
$1 to $999	429	559	216	218	186	596
$1,000 to $4,999	1,088	1,068	286	106	47	217
$5,000 to $24,999	626	186	29	6	6	61
$25,000 to $49,999	4	10	1	1	-	-
$50,000 or more	2	-	-	-	-	12
Livestock and poultry purchased ..... farms	1,228	962	435	382	265	413
$1,000	6,215	4,131	895	619	169	940
Farms with expenses of-						
$1 to $4,999	839	717	401	376	265	378
$5,000 to $24,999	359	234	34	-	-	34
$25,000 to $99,999	30	11	-	6	-	-
$100,000 to $249,999	-	-	-	-	-	1
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) ..... farms	883	745	221	192	180	228
$1,000	2,867	2,741	420	160	118	417
Other livestock and poultry purchased ..... farms	466	356	268	244	94	216
$1,000	3,348	1,389	474	458	51	523
Feed purchased ..... farms	2,252	2,074	1,030	923	832	1,760
$1,000	12,337	8,242	3,095	1,613	1,176	4,339
Farms with expenses of-						
$1 to $4,999	1,407	1,444	897	870	809	1,588
$5,000 to $24,999	780	625	116	52	23	152
$25,000 to $99,999	65	5	17	-	-	19
$100,000 to $249,999	-	-	-	1	-	-
$250,000 or more	-	-	-	-	-	1
Gasoline, fuels, and oils ..... farms	3,596	3,576	1,603	1,474	1,223	4,949
$1,000	9,838	6,216	1,582	1,129	926	5,695
Farms with expenses of-						
$1 to $4,999	3,103	3,369	1,563	1,468	1,168	4,690
$5,000 to $24,999	490	204	40	6	55	238
$25,000 to $49,999	3	3	-	-	-	21
$50,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	23,034	398	763	2,167	5,459	4,147
$1,000	84,141	13,889	7,796	14,838	21,890	10,707
Farms with expenses of-						
$1 to $999	6,500	3	7	74	391	665
$1,000 to $4,999	12,443	29	240	993	3,684	3,106
$5,000 to $24,999	3,785	219	466	1,030	1,373	372
$25,000 to $49,999	200	59	37	67	9	4
$50,000 or more	106	88	13	3	2	-
Supplies, repairs, and maintenance . . . . . farms	29,117	411	812	2,309	5,845	4,612
$1,000	259,190	32,916	26,950	50,022	72,581	33,926
Farms with expenses of-						
$1 to $4,999	16,275	10	49	216	1,330	1,948
$5,000 to $24,999	10,518	87	313	1,376	3,935	2,556
$25,000 to $49,999	1,692	97	293	580	506	94
$50,000 or more	632	217	157	137	74	14
Hired farm labor . . . . . farms	10,364	343	610	1,546	3,165	1,823
$1,000	134,685	41,519	20,978	27,019	29,617	6,542
Farms with expenses of-						
$1 to $4,999	6,261	19	93	495	1,747	1,424
$5,000 to $24,999	2,792	75	239	685	1,096	387
$25,000 to $99,999	1,133	131	241	351	319	12
$100,000 to $249,999	127	74	32	14	2	-
$250,000 or more	51	44	5	1	1	-
Contract labor . . . . . farms	2,595	92	121	324	596	408
$1,000	11,787	2,108	1,279	2,388	2,729	1,397
Farms with expenses of-						
$1 to $999	839	6	15	45	130	110
$1,000 to $4,999	1,167	24	51	151	320	211
$5,000 to $24,999	504	33	39	108	136	83
$25,000 to $49,999	64	17	13	15	9	4
$50,000 or more	21	12	3	5	1	-
Customwork and custom hauling . . . . . farms	11,096	233	442	1,214	3,215	2,159
$1,000	69,026	12,007	7,326	12,140	21,068	8,501
Farms with expenses of-						
$1 to $999	3,578	4	26	161	603	635
$1,000 to $4,999	4,448	32	111	482	1,502	1,053
$5,000 to $24,999	2,604	108	211	448	998	437
$25,000 to $49,999	309	35	67	80	89	29
$50,000 or more	157	54	27	43	23	5
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	274	610	1,820	4,245	2,884
$1,000	272,995	28,530	41,698	66,533	84,603	28,430
Farms with expenses of-						
$1 to $4,999	5,140	8	30	142	951	1,105
$5,000 to $9,999	2,499	10	49	240	649	762
$10,000 to $24,999	3,460	43	107	484	1,506	798
$25,000 or more	3,063	213	424	954	1,139	219
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	141	244	544	1,229	689
$1,000	29,741	4,418	5,422	7,702	6,932	2,723
Farms with expenses of-						
$1 to $999	1,076	7	15	56	276	284
$1,000 to $4,999	1,246	23	46	135	530	188
$5,000 to $24,999	1,110	53	116	254	360	213
$25,000 to $49,999	211	30	35	69	61	3
$50,000 or more	95	28	32	30	2	1
Interest expense . . . . . farms	18,338	364	699	1,961	4,880	3,277
$1,000	266,573	28,847	29,215	55,032	81,288	33,583
Farms with expenses of-						
$1 to $4,999	7,416	20	62	256	982	1,230
$5,000 to $24,999	8,123	73	239	913	2,963	1,840
$25,000 to $99,999	2,553	173	343	735	907	202
$100,000 or more	246	98	55	57	28	5
Secured by real estate . . . . . farms	14,010	291	567	1,607	3,911	2,423
$1,000	174,259	17,343	16,951	34,936	52,430	23,441
Farms with expenses of-						
$1 to $999	1,455	10	16	46	257	201
$1,000 to $4,999	4,619	27	84	351	851	780
$5,000 to $24,999	6,253	86	243	748	2,269	1,284
$25,000 to $49,999	1,059	56	111	298	377	120
$50,000 or more	624	112	113	164	157	38
Not secured by real estate . . . . . farms	11,531	249	508	1,378	3,420	2,103
$1,000	92,314	11,504	12,264	20,096	28,858	10,142
Farms with expenses of-						
$1 to $999	2,451	5	9	98	244	405
$1,000 to $4,999	3,876	12	71	238	1,010	946
$5,000 to $24,999	4,472	91	244	822	2,008	740
$25,000 to $49,999	501	58	121	155	141	9
$50,000 or more	231	83	63	65	17	3
Property taxes paid . . . . . farms	29,052	400	781	2,245	5,749	4,408
$1,000	135,833	9,216	10,874	20,188	38,109	19,676
Farms with expenses of-						
$1 to $4,999	21,250	93	216	873	3,013	3,171
$5,000 to $9,999	4,504	63	184	650	1,660	901
$10,000 to $24,999	2,666	103	280	593	923	289
$25,000 or more	632	141	101	129	153	47

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	2,868	2,479	1,057	838	712	2,146
$1,000	5,422	4,654	1,195	704	630	2,414
Farms with expenses of-						
$1 to $999	979	1,171	648	622	501	1,439
$1,000 to $4,999	1,729	1,235	401	206	197	623
$5,000 to $24,999	160	50	8	10	14	83
$25,000 to $49,999	-	23	-	-	-	1
$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance . . . farms	3,426	3,344	1,476	1,367	1,146	4,369
$1,000	16,724	10,087	3,323	1,778	2,467	8,418
Farms with expenses of-						
$1 to $4,999	2,235	2,818	1,319	1,315	1,076	3,959
$5,000 to $24,999	1,118	503	136	49	61	384
$25,000 to $49,999	70	17	21	-	-	14
$50,000 or more	3	6	-	3	9	12
Hired farm labor . . . farms	1,079	630	239	190	154	585
$1,000	4,233	1,807	1,053	131	127	1,660
Farms with expenses of-						
$1 to $4,999	878	548	187	189	153	528
$5,000 to $24,999	156	73	47	-	1	33
$25,000 to $99,999	45	9	-	1	-	24
$100,000 to $249,999	-	-	5	-	-	-
$250,000 or more	-	-	-	-	-	-
Contract labor . . . farms	334	230	74	117	71	228
$1,000	748	427	211	77	64	360
Farms with expenses of-						
$1 to $999	114	129	27	85	58	120
$1,000 to $4,999	173	73	31	32	12	89
$5,000 to $24,999	46	28	12	-	1	18
$25,000 to $49,999	1	-	4	-	-	1
$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling . . . farms	1,345	1,087	546	295	144	416
$1,000	3,948	2,035	574	463	77	886
Farms with expenses of-						
$1 to $999	530	516	414	247	133	309
$1,000 to $4,999	550	499	113	26	10	70
$5,000 to $24,999	262	65	19	22	1	33
$25,000 to $49,999	2	7	-	-	-	-
$50,000 or more	1	-	-	-	-	4
Cash rent for land, buildings, and grazing fees . . . farms	1,636	1,338	399	328	176	452
$1,000	11,169	6,686	1,088	1,179	510	2,569
Farms with expenses of-						
$1 to $4,999	848	912	348	308	139	349
$5,000 to $9,999	378	302	37	3	17	52
$10,000 to $24,999	381	92	13	-	15	21
$25,000 or more	29	32	1	17	5	30
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	347	179	53	66	49	197
$1,000	1,151	421	206	57	43	666
Farms with expenses of-						
$1 to $999	87	86	22	54	37	152
$1,000 to $4,999	215	58	18	9	8	16
$5,000 to $24,999	42	35	12	3	4	18
$25,000 to $49,999	3	-	1	-	-	9
$50,000 or more	-	-	-	-	-	2
Interest expense . . . farms	2,096	1,784	723	529	386	1,639
$1,000	15,806	8,598	3,708	1,417	1,602	7,477
Farms with expenses of-						
$1 to $4,999	1,187	1,222	479	449	295	1,234
$5,000 to $24,999	820	533	232	80	81	349
$25,000 to $99,999	86	29	12	-	10	56
$100,000 or more	3	-	-	-	-	-
Secured by real estate . . . farms	1,495	1,117	630	343	286	1,340
$1,000	11,045	6,102	3,344	1,212	1,367	6,087
Farms with expenses of-						
$1 to $999	149	169	177	85	71	274
$1,000 to $4,999	703	572	239	178	126	708
$5,000 to $24,999	580	350	202	80	80	331
$25,000 to $49,999	53	19	5	-	1	19
$50,000 or more	10	7	7	-	8	8
Not secured by real estate . . . farms	1,395	1,135	330	261	211	541
$1,000	4,761	2,496	364	204	235	1,390
Farms with expenses of-						
$1 to $999	370	446	222	182	154	316
$1,000 to $4,999	695	551	104	79	39	131
$5,000 to $24,999	323	138	4	-	18	84
$25,000 to $49,999	7	-	-	-	-	10
$50,000 or more	-	-	-	-	-	-
Property taxes paid . . . farms	3,212	3,068	1,482	1,258	1,115	5,334
$1,000	11,278	7,588	2,822	2,688	1,678	11,715
Farms with expenses of-						
$1 to $4,999	2,600	2,804	1,368	1,183	1,082	4,847
$5,000 to $9,999	454	184	78	34	11	285
$10,000 to $24,999	136	77	35	24	22	184
$25,000 or more	22	3	1	17	-	18

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	23,851	384	760	2,109	5,530	4,213
$1,000	246,089	42,546	26,214	49,454	66,855	28,465
Farms with expenses of-						
$1 to $4,999	13,713	20	72	322	1,518	2,394
$5,000 to $24,999	7,940	90	329	1,141	3,398	1,661
$25,000 to $49,999	1,463	64	187	441	525	137
$50,000 to $99,999	495	87	130	163	64	20
$100,000 or more	240	123	42	42	25	1
Production expenses paid by landlords [3] . . . farms	2,695	46	129	412	871	467
$1,000	22,533	1,041	2,601	5,433	8,115	2,284
Depreciation expenses claimed (see text) . . . farms	17,943	368	744	2,057	5,182	3,362
$1,000	401,185	60,127	52,656	87,056	118,438	43,999
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	31,710	411	813	2,311	5,998	4,735
$1,000	902,091	193,084	148,686	226,153	266,592	73,486
Average per farm . . . dollars	28,448	469,792	182,886	97,859	44,447	15,520
Farms with net gains [4] . . . number	20,480	340	675	1,948	4,963	3,662
Average net gain . . . dollars	56,871	620,482	247,743	130,995	63,437	29,770
Gain of-						
Less than $1,000	931	2	-	4	4	89
$1,000 to $4,999	3,216	2	3	8	124	332
$5,000 to $9,999	2,459	3	4	38	125	311
$10,000 to $24,999	4,075	6	16	108	572	1,005
$25,000 to $49,999	3,518	10	33	155	1,225	1,326
$50,000 or more	6,281	317	619	1,635	2,913	599
Farms with net losses . . . number	11,230	71	138	363	1,035	1,073
Average net loss . . . dollars	23,387	251,824	134,354	79,957	46,616	33,115
Loss of-						
Less than $1,000	1,169	-	1	4	34	86
$1,000 to $4,999	3,206	5	5	20	67	136
$5,000 to $9,999	2,203	-	7	25	112	111
$10,000 to $24,999	2,238	6	10	73	264	321
$25,000 to $49,999	1,016	8	20	58	225	158
$50,000 or more	1,398	52	95	183	333	261
Net cash farm income of operators (see text) . . . farms	31,710	411	813	2,311	5,998	4,735
$1,000	848,668	196,464	140,576	208,571	242,417	68,156
Average per farm . . . dollars	26,763	478,014	172,910	90,252	40,416	14,394
Operators reporting net gains [4] . . . farms	20,412	342	677	1,933	4,909	3,649
Average net gain . . . dollars	54,913	625,502	236,768	123,983	60,162	28,910
Gain of-						
Less than $1,000	943	2	-	1	4	94
$1,000 to $4,999	3,264	2	5	12	144	363
$5,000 to $9,999	2,586	3	6	51	151	297
$10,000 to $24,999	4,187	8	17	134	659	1,057
$25,000 to $49,999	3,489	8	36	149	1,301	1,261
$50,000 or more	5,943	319	613	1,586	2,650	577
Operators reporting net losses . . . farms	11,298	69	136	378	1,089	1,086
Average net loss . . . dollars	24,093	253,014	144,973	82,243	48,595	34,381
Loss of-						
Less than $1,000	1,144	-	1	7	46	102
$1,000 to $4,999	3,135	5	3	20	53	109
$5,000 to $9,999	2,220	2	8	29	66	119
$10,000 to $24,999	2,312	7	11	63	305	321
$25,000 to $49,999	1,044	5	14	71	249	167
$50,000 or more	1,443	50	99	188	370	268
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	3,721	98	226	586	1,312	738
$1,000	129,855	16,428	21,657	37,588	39,783	10,106
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	16,869	297	629	1,726	4,333	2,925
$1,000	160,264	13,306	14,506	22,257	33,796	18,182
Customwork and other agricultural services . . . farms	3,588	105	213	560	1,231	660
$1,000	32,972	3,415	4,430	6,857	8,582	4,061
Gross cash rent or share payments . . . farms	5,213	66	100	242	671	648
$1,000	64,296	1,364	1,295	2,267	9,277	7,189
Sales of forest products, excluding Christmas trees and maple products . . . farms	47	-	-	1	4	6
$1,000	490	-	-	(D)	(D)	74
Recreational services (see text) . . . farms	735	9	23	105	187	127
$1,000	6,155	212	291	1,889	(D)	766

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	3,013	2,605	967	872	728	2,670
$1,000	15,288	6,067	2,414	1,056	872	6,858
Farms with expenses of-						
$1 to $4,999	2,272	2,313	887	839	688	2,388
$5,000 to $24,999	651	290	68	33	40	239
$25,000 to $49,999	71	2	11	-	-	25
$50,000 to $99,999	12	-	1	-	-	18
$100,000 or more	7	-	-	-	-	-
Production expenses paid by landlords [3] . . . farms	313	190	123	77	20	47
$1,000	1,552	566	665	115	43	117
Depreciation expenses claimed (see text) . . . farms	2,186	1,800	595	498	261	890
$1,000	19,331	10,747	2,453	1,778	1,090	3,512
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	3,642	3,635	1,670	1,524	1,280	5,691
$1,000	20,482	-1,954	-6,423	-5,428	-6,135	-6,454
Average per farm . . . dollars	5,624	-537	-3,846	-3,562	-4,793	-1,134
Farms with net gains [4] . . . number	2,429	2,249	804	582	408	2,420
Average net gain . . . dollars	19,219	8,867	5,766	4,484	3,110	13,372
Gain of-						
Less than $1,000	57	135	83	120	177	260
$1,000 to $4,999	207	682	412	348	131	967
$5,000 to $9,999	337	664	219	80	90	588
$10,000 to $24,999	1,268	659	70	14	9	348
$25,000 to $49,999	467	94	18	16	-	174
$50,000 or more	93	15	2	4	1	83
Farms with net losses . . . number	1,213	1,386	866	942	872	3,271
Average net loss . . . dollars	21,601	15,798	12,771	8,533	8,491	11,866
Loss of-						
Less than $1,000	78	112	126	155	114	459
$1,000 to $4,999	235	447	312	362	383	1,234
$5,000 to $9,999	302	298	181	242	205	720
$10,000 to $24,999	330	297	143	140	119	535
$25,000 to $49,999	148	126	50	7	26	190
$50,000 or more	120	106	54	36	25	133
Net cash farm income of operators (see text) . . . farms	3,642	3,635	1,670	1,524	1,280	5,691
$1,000	19,074	-2,890	-5,905	-5,367	-6,092	-6,336
Average per farm . . . dollars	5,237	-795	-3,536	-3,522	-4,759	-1,113
Operators reporting net gains [4] . . . farms	2,421	2,241	808	582	408	2,442
Average net gain . . . dollars	18,934	8,554	5,981	4,534	3,181	13,265
Gain of-						
Less than $1,000	45	134	85	132	173	273
$1,000 to $4,999	225	718	375	313	131	976
$5,000 to $9,999	368	680	245	103	94	588
$10,000 to $24,999	1,252	606	83	14	9	348
$25,000 to $49,999	438	88	18	16	-	174
$50,000 or more	93	15	2	4	1	83
Operators reporting net losses . . . farms	1,221	1,394	862	942	872	3,249
Average net loss . . . dollars	21,920	15,825	12,457	8,499	8,475	11,920
Loss of-						
Less than $1,000	60	82	126	155	114	451
$1,000 to $4,999	233	442	305	362	383	1,220
$5,000 to $9,999	301	332	195	242	205	721
$10,000 to $24,999	361	312	137	140	119	536
$25,000 to $49,999	146	120	50	7	26	189
$50,000 or more	120	106	49	36	25	132
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	423	226	66	22	16	8
$1,000	3,225	780	158	24	8	98
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	2,183	1,666	665	441	369	1,635
$1,000	15,401	8,682	4,518	2,633	1,924	25,058
Customwork and other agricultural services . . . farms	375	239	74	41	34	56
$1,000	2,816	1,404	433	128	179	667
Gross cash rent or share payments . . . farms	655	652	367	264	215	1,333
$1,000	8,536	5,492	3,281	2,059	1,181	22,354
Sales of forest products, excluding Christmas trees and maple products . . . farms	4	9	2	4	2	15
$1,000	26	40	(D)	12	(D)	(D)
Recreational services (see text) . . . farms	85	54	27	12	21	85
$1,000	628	189	168	154	(D)	617

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	11,607	251	540	1,437	3,516	2,291
$1,000	16,864	1,903	1,950	(D)	5,634	1,947
Other farm-related income sources (see text) . . . farms	4,576	115	209	575	1,414	907
$1,000	39,487	6,414	6,539	7,192	9,188	4,145
LAND USE						
Total cropland . . . farms	28,110	376	775	2,252	5,940	4,358
acres	20,318,036	1,663,088	2,119,720	3,899,600	6,146,264	2,832,273
Harvested cropland . . . farms	22,931	367	753	2,151	5,639	4,117
acres	13,492,286	1,288,405	1,664,083	2,875,228	4,292,678	1,814,033
Farms by acres harvested:						
1 to 49 acres	3,304	9	10	31	79	111
50 to 99 acres	1,941	4	7	19	88	158
100 to 199 acres	3,167	9	13	52	219	428
200 to 499 acres	5,806	13	41	189	1,240	2,072
500 to 999 acres	4,878	44	109	479	2,719	1,143
1,000 to 1,999 acres	2,704	75	192	981	1,173	193
2,000 acres or more	1,131	213	381	400	121	12
Cropland-						
For pasture or grazing only . . . farms	8,060	106	224	621	1,765	1,326
acres	2,351,951	129,615	126,802	366,088	716,372	385,697
On which all crops failed . . . farms	5,382	95	186	587	1,494	994
acres	2,818,372	191,100	248,614	478,902	818,668	454,800
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	6,730	75	147	407	958	581
acres	1,196,185	35,359	47,881	97,294	177,960	106,202
In cultivated summer fallow . . . farms	1,427	15	42	171	401	297
acres	459,242	18,609	32,340	82,088	140,586	71,541
Total woodland . . . farms	2,753	31	58	165	465	346
acres	236,025	6,539	5,415	66,903	38,752	25,697
Woodland pastured . . . farms	1,101	8	21	60	154	134
acres	165,652	2,354	2,768	61,222	28,609	20,096
Woodland not pastured . . . farms	1,887	23	41	126	346	247
acres	70,373	4,185	2,647	5,681	10,143	5,601
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	17,798	222	510	1,411	3,961	2,924
acres	22,025,971	723,675	1,583,988	3,940,917	7,034,423	2,961,297
Land in house lots, ponds, roads, wasteland, etc. . . . farms	19,086	303	580	1,631	4,121	2,981
acres	1,205,047	58,446	85,045	157,886	340,967	159,868
Irrigated land . . . farms	1,755	74	91	272	550	231
acres	401,083	55,910	45,965	77,748	133,568	45,281
Harvested cropland . . . farms	1,678	74	87	268	542	226
acres	384,170	(D)	45,273	76,372	128,866	40,640
Pastureland and other land . . . farms	177	2	6	13	34	24
acres	16,913	(D)	692	1,376	4,702	4,641
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	8,236	112	278	638	1,327	853
acres	1,342,598	29,782	53,893	106,080	208,724	131,828
Land used to raise certified organically produced crops (see text) . . . farms	59	-	1	-	13	19
acres	17,472	-	(D)	-	8,160	6,172
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	15,524	335	694	1,966	4,875	3,126
acres	13,645,242	1,389,141	1,704,598	3,168,668	4,436,769	1,633,227
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	31,710	411	813	2,311	5,998	4,735
$1,000	19,617,432	1,439,833	1,878,162	3,718,749	5,672,240	2,689,742
Average per farm . . . dollars	618,651	3,503,242	2,310,163	1,609,152	945,688	568,055
Average per acre . . . dollars	442	588	496	457	411	431
Farms by value group:						
$1 to $49,999	4,083	12	7	21	91	92
$50,000 to $99,999	3,395	3	11	22	40	119
$100,000 to $199,999	5,145	4	14	60	135	503
$200,000 to $499,999	7,683	22	44	183	1,131	2,024
$500,000 to $999,999	5,889	37	83	382	2,599	1,567
$1,000,000 to $1,999,999	3,582	76	222	997	1,666	313
$2,000,000 to $4,999,999	1,655	163	386	615	305	81
$5,000,000 to $9,999,999	246	79	45	29	24	36
$10,000,000 or more	32	15	1	2	7	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	1,565	1,020	310	182	158	337
$1,000	816	372	(D)	52	102	(D)
Other farm-related income sources (see text) . . . farms	584	367	130	80	34	161
$1,000	2,579	1,185	539	229	318	1,159
LAND USE						
Total cropland . . . farms	3,535	3,006	1,378	1,020	812	4,658
acres	1,509,938	857,445	254,346	102,962	74,533	857,867
Harvested cropland . . . farms	3,277	2,729	1,208	873	677	1,140
acres	865,014	446,689	114,190	49,452	26,827	55,687
Farms by acres harvested:						
1 to 49 acres	210	412	473	547	524	898
50 to 99 acres	275	675	336	173	95	111
100 to 199 acres	994	936	277	118	41	80
200 to 499 acres	1,457	597	114	33	15	35
500 to 999 acres	283	79	7	2	2	11
1,000 to 1,999 acres	54	30	1	-	-	5
2,000 acres or more	4	-	-	-	-	-
Cropland-						
For pasture or grazing only . . . farms	1,041	978	454	359	301	885
acres	240,126	165,875	49,698	18,313	15,060	138,305
On which all crops failed . . . farms	697	475	189	104	86	475
acres	264,824	128,635	45,325	11,525	15,809	160,170
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	497	508	243	173	141	3,000
acres	90,831	84,098	32,773	21,199	12,410	490,178
In cultivated summer fallow . . . farms	197	137	59	32	15	61
acres	49,143	32,148	12,360	2,473	4,427	13,527
Total woodland . . . farms	305	341	171	173	159	539
acres	24,956	15,086	6,786	5,276	5,546	35,069
Woodland pastured . . . farms	140	154	82	84	74	190
acres	20,409	10,379	3,777	3,842	3,331	8,865
Woodland not pastured . . . farms	189	216	102	105	107	385
acres	4,547	4,707	3,009	1,434	2,215	26,204
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	2,280	2,060	994	748	609	2,079
acres	1,860,224	909,189	257,188	107,904	94,955	2,552,211
Land in house lots, ponds, roads, wasteland, etc. . . . farms	2,340	2,035	1,046	858	731	2,460
acres	109,783	73,347	27,043	15,574	14,142	162,946
Irrigated land . . . farms	186	165	46	50	35	55
acres	23,521	12,176	2,350	1,601	590	2,373
Harvested cropland . . . farms	177	148	41	44	29	42
acres	21,720	10,277	1,584	1,370	(D)	1,760
Pastureland and other land . . . farms	18	38	9	12	7	14
acres	1,801	1,899	766	231	(D)	613
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	675	617	306	204	158	3,068
acres	117,404	98,781	44,617	23,001	16,489	511,999
Land used to raise certified organically produced crops (see text) . . . farms	11	2	9	2	1	1
acres	1,801	(D)	422	(D)	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	2,077	1,350	376	187	108	430
acres	700,645	325,444	74,059	22,141	24,531	166,019
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	3,642	3,635	1,670	1,524	1,280	5,691
$1,000	1,378,461	913,844	303,387	228,725	154,457	1,239,833
Average per farm . . . dollars	378,490	251,401	181,669	150,082	120,669	217,859
Average per acre . . . dollars	401	485	633	761	820	339
Farms by value group:						
$1 to $49,999	174	325	332	483	487	2,059
$50,000 to $99,999	252	654	372	415	334	1,173
$100,000 to $199,999	872	1,205	518	336	263	1,235
$200,000 to $499,999	1,615	1,103	345	205	141	870
$500,000 to $999,999	570	276	54	55	47	219
$1,000,000 to $1,999,999	102	42	42	29	8	85
$2,000,000 to $4,999,999	51	18	7	1	-	28
$5,000,000 to $9,999,999	4	12	-	-	-	17
$10,000,000 or more	2	-	-	-	-	5

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	31,106	411	813	2,311	5,998	4,735
$1,000	3,340,044	264,579	371,160	620,970	970,162	470,881
Farms by value group:						
$1 to $4,999 . . .	3,487	-	-	14	67	80
$5,000 to $9,999 . . .	2,445	4	7	11	13	93
$10,000 to $19,999 . . .	3,526	3	10	13	108	197
$20,000 to $49,999 . . .	6,055	11	17	89	489	1,108
$50,000 to $99,999 . . .	5,381	23	37	184	1,327	1,544
$100,000 to $199,999 . . .	4,986	41	110	600	2,178	1,081
$200,000 to $499,999 . . .	4,189	118	343	1,141	1,631	600
$500,000 or more . . .	1,037	211	289	259	185	32
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	29,229	406	803	2,279	5,808	4,583
number	94,737	2,497	4,464	10,930	24,352	16,644
Less than 40 horsepower (PTO) . . . farms	12,101	158	321	873	2,068	1,764
number	18,818	284	560	1,526	3,487	2,836
40 to 99 horsepower (PTO) . . . farms	20,486	294	602	1,603	4,154	3,454
number	37,326	660	1,299	3,231	8,251	6,519
100 horsepower (PTO) or more . . . farms	17,843	366	726	2,094	5,233	3,652
number	38,593	1,553	2,605	6,173	12,614	7,289
Grain and bean combines (see text) . . . farms	11,756	288	597	1,722	3,930	2,399
number	13,813	523	790	2,036	4,467	2,829
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	106	106	282	664	448
number	2,573	112	126	304	707	477
Hay balers . . . farms	16,666	228	512	1,501	4,050	3,317
number	19,444	307	612	1,793	4,767	3,739
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	344	699	1,960	4,740	3,258
acres treated	10,182,001	1,093,693	1,331,518	2,364,118	3,130,335	1,334,824
Manure . . . farms	7,448	225	403	989	2,437	1,537
acres treated	580,457	81,273	57,492	102,043	183,938	94,132
Acres treated with chemicals to control-						
Insects . . . farms	4,128	141	224	556	1,340	808
acres	1,255,724	184,580	167,365	274,952	349,251	165,665
Weeds, grass, or brush . . . farms	14,105	254	457	1,381	3,725	2,677
acres	8,151,070	828,275	1,030,854	1,762,629	2,626,420	1,004,489
Nematodes . . . farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Diseases in crops and orchards . . . farms	176	11	18	19	30	15
acres	40,949	10,784	9,570	3,638	7,385	1,103
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	-	-	9	-	-
acres on which used	(D)	-	-	(D)	-	-
TENURE						
Full owners . . . farms	15,886	127	191	456	1,483	1,552
Part owners . . . farms	12,781	264	565	1,717	4,171	2,537
Tenants . . . farms	3,069	22	56	151	463	475
OWNED AND RENTED LAND						
Land owned . . . farms	28,885	392	758	2,178	5,678	4,123
acres	32,893,256	1,485,483	2,256,934	4,850,421	8,405,325	4,089,063
Owned land in farms . . . farms	28,667	391	756	2,173	5,654	4,089
acres	27,489,690	1,445,880	2,200,559	4,725,507	8,022,138	3,782,560
Land rented or leased from others . . . farms	16,020	286	622	1,875	4,667	3,037
acres	16,679,878	1,015,288	1,613,376	3,370,195	5,669,646	2,240,523
Rented or leased land in farms . . . farms	15,850	286	621	1,868	4,634	3,012
acres	16,295,389	1,005,868	1,593,609	3,339,799	5,538,268	2,196,575
Land rented or leased to others . . . farms	6,593	78	113	272	783	817
acres	5,788,055	49,023	76,142	155,310	514,565	350,451
NUMBER OF OPERATORS						
Total operators . . . number	45,810	913	1,465	3,725	8,998	6,465
Farms by number of operators:						
1 operator . . .	20,505	166	361	1,271	3,792	2,987
2 operators . . .	9,344	108	313	806	1,918	1,366
3 operators . . .	1,293	82	90	168	308	140
4 operators . . .	408	32	36	61	71	49
5 or more operators . . .	186	25	12	18	28	22
Total women operators . . . number	10,494	110	242	653	1,823	1,386
Farms by number of women operators:						
1 operator . . .	9,398	85	189	566	1,637	1,289
2 operators . . .	430	6	25	39	79	44
3 operators . . .	55	3	1	3	5	3
4 operators . . .	11	1	-	-	2	-
5 or more operators . . .	4	-	-	-	1	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment ..... farms	3,642	3,628	1,670	1,518	1,280	5,100
$1,000	248,854	171,124	42,825	29,917	30,536	119,036
Farms by value group:						
$1 to $4,999	94	231	360	484	548	1,609
$5,000 to $9,999	235	354	283	284	160	1,001
$10,000 to $19,999	471	774	340	389	221	1,000
$20,000 to $49,999	1,218	1,250	499	249	235	890
$50,000 to $99,999	939	675	128	55	74	395
$100,000 to $199,999	569	214	37	44	1	111
$200,000 to $499,999	94	113	22	4	41	82
$500,000 or more	22	17	1	9	-	12
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors ..... farms	3,429	3,368	1,515	1,369	1,159	4,510
number	10,704	8,606	3,479	2,789	2,185	8,087
Less than 40 horsepower (PTO) ..... farms	1,298	1,251	646	708	641	2,373
number	2,249	2,023	943	950	899	3,061
40 to 99 horsepower (PTO) ..... farms	2,460	2,339	1,189	962	716	2,713
number	4,928	4,020	1,986	1,456	1,017	3,959
100 horsepower (PTO) or more ..... farms	2,249	1,799	397	298	212	817
number	3,527	2,563	550	383	269	1,067
Grain and bean combines (see text) ..... farms	1,101	966	231	104	107	311
number	1,237	1,140	242	110	108	331
Cotton pickers and strippers ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) ..... farms	187	245	123	101	38	118
number	209	249	125	101	38	125
Hay balers ..... farms	1,967	1,942	710	673	497	1,269
number	2,220	2,343	837	825	577	1,424
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners ..... farms	2,058	1,738	428	351	212	431
acres treated	472,940	286,983	47,376	22,683	15,841	81,690
Manure ..... farms	693	513	227	190	66	168
acres treated	29,190	13,454	4,188	3,905	2,629	8,213
Acres treated with chemicals to control-						
Insects ..... farms	427	375	101	83	27	46
acres	52,305	34,527	8,792	5,770	553	11,964
Weeds, grass, or brush ..... farms	1,831	1,672	516	431	291	870
acres	434,292	247,778	50,493	31,355	19,846	114,639
Nematodes ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Diseases in crops and orchards ..... farms	14	33	16	15	-	5
acres	1,954	3,292	153	15	-	3,055
Chemicals used to control growth, thin fruit, or defoliate ..... farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
TENURE						
Full owners ..... farms	1,754	1,991	1,183	1,059	958	5,132
Part owners ..... farms	1,530	964	346	190	127	370
Tenants ..... farms	554	575	245	163	102	263
OWNED AND RENTED LAND						
Land owned ..... farms	3,334	3,007	1,548	1,254	1,090	5,523
acres	3,469,667	1,453,038	555,495	236,197	211,098	5,880,535
Owned land in farms ..... farms	3,284	2,955	1,529	1,249	1,085	5,502
acres	2,299,858	1,165,672	392,060	156,187	148,003	3,151,266
Land rented or leased from others ..... farms	2,104	1,566	601	364	231	667
acres	1,228,955	741,777	161,336	81,804	47,876	509,102
Rented or leased land in farms ..... farms	2,084	1,539	591	353	229	633
acres	1,205,043	689,395	153,303	75,529	41,173	456,827
Land rented or leased to others ..... farms	842	830	488	338	280	1,752
acres	1,193,721	339,748	171,468	86,285	69,798	2,781,544
NUMBER OF OPERATORS						
Total operators ..... number	5,432	4,974	2,500	2,004	1,795	7,539
Farms by number of operators:						
1 operator	2,529	2,345	1,167	901	712	4,274
2 operators	1,101	1,020	540	455	409	1,308
3 operators	152	114	38	41	41	119
4 operators	43	33	17	9	16	41
5 or more operators	13	18	12	6	9	23
Total women operators ..... number	1,182	1,190	661	621	585	2,041
Farms by number of women operators:						
1 operator	1,063	1,073	591	567	498	1,840
2 operators	51	47	23	16	22	78
3 operators	3	6	6	6	8	11
4 operators	2	-	-	1	2	3
5 or more operators	-	1	1	-	1	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	29,552	408	803	2,291	5,974	4,405
Female	2,184	5	9	33	143	159
Primary occupation:						
Farming	23,049	382	785	2,249	5,821	4,104
Other	8,687	31	27	75	296	460
Place of residence:						
On farm operated	25,544	348	746	2,103	5,532	3,993
Not on farm operated	6,192	65	66	221	585	571
Days worked off farm:						
None	16,736	362	689	1,878	4,330	2,693
Any	15,000	51	123	446	1,787	1,871
1 to 49 days	2,299	18	49	183	663	395
50 to 99 days	1,133	2	19	49	241	235
100 to 199 days	1,997	7	15	65	310	364
200 days or more	9,571	24	40	149	573	877
Years on present farm:						
2 years or less	956	3	15	19	63	64
3 or 4 years	1,564	10	15	53	91	144
5 to 9 years	4,498	41	64	177	447	460
10 years or more	24,718	359	718	2,075	5,516	3,896
Average years on present farm	23.8	26.1	26.1	26.5	26.8	26.4
Age group:						
Under 25 years	414	1	6	11	45	66
25 to 34 years	2,249	20	51	136	374	337
35 to 44 years	6,307	92	203	563	1,381	910
45 to 49 years	4,576	86	138	459	1,094	604
50 to 54 years	4,521	60	144	372	969	669
55 to 59 years	3,386	47	90	268	752	495
60 to 64 years	2,931	40	70	222	562	466
65 to 69 years	2,507	26	47	130	358	389
70 years and over	4,845	41	63	163	582	628
Average age	53.3	51.9	50.7	50.7	51.5	52.9
Spanish, Hispanic, or Latino origin (see text)	192	2	2	7	19	27
Race:						
White	30,997	410	807	2,297	6,014	4,468
Black or African American	9	-	1	-	1	-
American Indian or Alaska Native	639	3	3	26	87	81
Native Hawaiian or Other Pacific Islander	4	-	-	-	1	-
Asian	7	-	-	-	1	-
More than one race reported	80	-	1	1	13	15
Operators living on an American Indian reservation	1,608	8	31	96	360	268
Farms by number of persons living in operator's household:						
1 person	4,539	29	61	190	671	620
2 people	13,875	152	321	910	2,475	2,058
3 people	4,434	52	128	404	913	640
4 people	4,635	101	151	382	1,039	668
5 or more people	4,253	79	151	438	1,019	578
Percent of operator's total household income from farming:						
Less than 25 percent	10,374	21	45	145	500	680
25 to 49 percent	3,653	23	39	116	442	536
50 to 74 percent	5,396	42	116	343	1,162	1,045
75 to 99 percent	5,422	91	232	659	1,646	1,134
100 percent	6,152	201	333	968	2,247	1,099
Operator is a hired manager farms	739	35	47	93	120	70
acres	1,778,406	133,568	273,080	387,348	493,805	150,352
Farms with-						
Computer for farm business	13,949	354	609	1,598	3,417	1,984
Internet access	17,073	325	637	1,676	3,709	2,310
Farms by number of households sharing in net income of farm:						
1 household	24,361	156	425	1,485	4,506	3,548
2 households	4,766	93	213	515	1,130	701
3 households	1,079	67	81	157	242	131
4 households	437	24	29	45	70	56
5 households or more	354	38	17	29	49	58
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	28,189	184	491	1,741	5,345	4,208
acres	31,509,607	1,088,739	2,046,283	5,457,744	11,064,863	5,153,407
Partnership farms	2,163	104	180	346	515	257
acres	6,141,716	877,774	982,535	1,535,902	1,633,063	583,975
Registered under state law farms	917	71	92	140	202	93
acres	3,289,060	601,002	613,196	823,374	719,776	273,645

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	3,664	3,301	1,602	1,214	1,015	4,875
Female	174	229	172	198	172	890
Primary occupation:						
Farming	3,010	2,324	970	606	476	2,322
Other	828	1,206	804	806	711	3,443
Place of residence:						
On farm operated	3,118	2,671	1,354	1,104	920	3,655
Not on farm operated	720	859	420	308	267	2,110
Days worked off farm:						
None	1,872	1,335	590	374	331	2,282
Any	1,966	2,195	1,184	1,038	856	3,483
1 to 49 days	265	231	85	76	61	273
50 to 99 days	159	134	65	47	35	147
100 to 199 days	277	300	132	95	81	351
200 days or more	1,265	1,530	902	820	679	2,712
Years on present farm:						
2 years or less	102	117	77	78	91	327
3 or 4 years	174	191	153	123	121	489
5 to 9 years	500	616	343	348	295	1,207
10 years or more	3,062	2,606	1,201	863	680	3,742
Average years on present farm	25.2	22.4	20.6	17.2	16.5	21.2
Age group:						
Under 25 years	58	63	39	30	27	68
25 to 34 years	350	330	163	112	80	296
35 to 44 years	724	630	313	270	304	917
45 to 49 years	455	468	241	229	161	641
50 to 54 years	452	443	224	214	176	798
55 to 59 years	377	353	170	133	118	583
60 to 64 years	360	316	154	128	71	542
65 to 69 years	359	323	155	118	86	516
70 years and over	703	604	315	178	164	1,404
Average age	53.9	53.5	53.5	52.2	51.6	57.0
Spanish, Hispanic, or Latino origin (see text)	22	34	15	6	7	51
Race:						
White	3,743	3,417	1,727	1,361	1,172	5,581
Black or African American	1	2	4	-	-	-
American Indian or Alaska Native	85	100	34	36	12	172
Native Hawaiian or Other Pacific Islander	-	1	-	1	-	1
Asian	2	1	2	-	-	1
More than one race reported	7	9	7	14	3	10
Operators living on an American Indian reservation	219	194	81	50	24	277
Farms by number of persons living in operator's household:						
1 person	618	596	288	220	201	1,045
2 people	1,760	1,586	805	568	474	2,766
3 people	507	479	203	205	188	715
4 people	534	455	253	215	168	669
5 or more people	419	414	225	204	156	570
Percent of operator's total household income from farming:						
Less than 25 percent	974	1,405	994	974	844	3,792
25 to 49 percent	732	691	316	147	113	498
50 to 74 percent	908	663	238	140	95	644
75 to 99 percent	606	390	118	64	59	423
100 percent	545	299	82	55	49	274
Operator is a hired manager farms	73	82	26	32	27	134
acres	95,424	63,019	8,290	12,825	13,190	147,505
Farms with-						
Computer for farm business	1,494	1,260	638	527	422	1,646
Internet access	1,797	1,627	870	757	644	2,721
Farms by number of households sharing in net income of farm:						
1 household	2,998	2,810	1,480	1,198	975	4,780
2 households	584	484	197	142	119	588
3 households	96	89	30	16	39	131
4 households	55	28	18	4	23	85
5 households or more	32	37	23	20	4	47
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	3,582	3,303	1,683	1,333	1,120	5,199
acres	2,899,885	1,675,819	483,458	202,634	167,768	1,269,007
Partnership farms	193	164	50	58	38	258
acres	254,675	97,445	17,766	14,861	7,015	136,705
Registered under state law farms	65	51	19	30	11	143
acres	122,948	27,175	5,185	8,237	2,463	92,059

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . . . farms	1,066	119	137	229	234	78
acres	3,356,604	451,685	(D)	951,350	789,151	195,053
Family held . . . . . farms	983	98	130	221	230	70
acres	3,230,464	398,831	(D)	939,266	777,128	152,163
More than 10 stockholders . . . . . farms	21	12	2	5	1	-
10 or less stockholders . . . . . farms	962	86	128	216	229	70
Other than family held . . . . . farms	83	21	7	8	4	8
acres	126,140	52,854	1,020	12,084	12,023	42,890
More than 10 stockholders . . . . . farms	22	11	3	-	-	-
10 or less stockholders . . . . . farms	61	10	4	8	4	8
Other-cooperative, estate or trust, institutional, etc . . . . . farms	318	6	4	8	23	21
acres	2,777,152	33,550	(D)	120,310	73,329	46,700
HIRED FARM LABOR						
Hired farm labor . . . . . farms	10,364	343	610	1,546	3,165	1,823
workers	28,161	2,849	2,294	4,712	8,200	4,305
Workers by days worked:						
150 days or more . . . . . farms	3,910	301	473	928	1,372	409
workers	7,932	1,529	1,076	1,690	2,270	545
Less than 150 days . . . . . farms	8,418	242	399	1,097	2,471	1,612
workers	20,229	1,320	1,218	3,022	5,930	3,760
Migrant farm labor on farms with hired labor (see text) . . . . . farms	90	11	12	17	14	19
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	61	-	-	16	2	20
FARMS BY SIZE						
1 to 9 acres	777	6	7	25	36	18
10 to 49 acres	3,549	23	20	24	47	51
50 to 69 acres	879	9	5	4	9	16
70 to 99 acres	1,568	7	5	9	12	23
100 to 139 acres	1,209	1	1	7	6	41
140 to 179 acres	2,099	5	1	9	32	77
180 to 219 acres	883	1	-	3	10	69
220 to 259 acres	959	1	2	1	34	130
260 to 499 acres	4,249	10	10	62	378	934
500 to 999 acres	5,353	23	55	209	1,755	1,441
1,000 to 1,999 acres	4,758	57	121	782	1,925	970
2,000 acres or more	5,453	270	585	1,189	1,873	794
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	9,155	76	335	1,105	2,667	1,761
Vegetable and melon farming (1112)	70	1	1	2	8	10
Fruit and tree nut farming (1113)	26	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	105	5	1	10	15	9
Other crop farming (1119)	6,149	2	15	76	323	284
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	2	15	76	323	284
Beef cattle ranching and farming (112111)	10,702	90	212	653	2,150	1,980
Cattle feedlots (112112)	1,463	109	122	215	397	224
Dairy cattle and milk production (11212)	662	24	35	107	319	110
Hog and pig farming (1122)	493	61	63	72	95	39
Poultry and egg production (1123)	125	18	1	2	2	5
Sheep and goat farming (1124)	710	2	4	9	15	40
Animal aquaculture and other animal production (1125, 1129)	2,076	25	23	73	126	102
LIVESTOCK						
Cattle and calves inventory . . . . . farms	17,983	295	596	1,619	4,609	3,330
number	3,695,877	476,502	409,873	698,604	1,158,126	504,836
Farms with-						
1 to 9	1,173	4	-	6	51	74
10 to 49	4,243	6	16	67	299	472
50 to 99	3,245	5	20	115	592	694
100 to 199	3,898	15	64	272	1,293	1,210
200 to 499	3,771	27	174	632	1,905	826
500 or more	1,653	238	322	527	469	54
Cows and heifers that had calved . . . . . farms	16,010	197	483	1,444	4,230	3,085
number	1,778,171	112,774	150,039	336,285	630,439	295,048
Beef cows . . . . . farms	15,515	167	458	1,355	4,002	3,010
number	1,694,091	85,951	140,281	321,300	604,855	289,879
Farms with-						
1 to 9	1,344	3	9	15	78	89
10 to 49	5,098	8	34	158	652	723
50 to 99	3,472	13	58	233	876	895
100 to 199	3,098	29	109	313	1,189	1,052
200 to 499	2,138	63	161	471	1,150	248
500 or more	365	51	87	165	57	3

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . . . farms	47	43	25	15	21	118
acres	(D)	44,032	(D)	12,381	12,883	60,768
Family held . . . . . farms	45	42	19	15	18	95
acres	(D)	(D)	(D)	12,381	12,619	56,413
More than 10 stockholders . . . . . farms	-	-	-	-	-	1
10 or less stockholders . . . . . farms	45	42	19	15	18	94
Other than family held . . . . . farms	2	1	6	-	3	23
acres	(D)	(D)	(D)	-	264	4,355
More than 10 stockholders . . . . . farms	-	-	5	-	-	3
10 or less stockholders . . . . . farms	2	1	1	-	3	20
Other-cooperative, estate or trust, institutional, etc . . . . . farms	16	20	16	6	8	190
acres	(D)	37,771	(D)	1,840	1,510	2,141,613
HIRED FARM LABOR						
Hired farm labor . . . . . farms	1,079	630	239	190	154	585
workers	2,290	1,308	528	375	247	1,053
Workers by days worked:						
150 days or more . . . . . farms	179	112	29	2	15	90
workers	284	324	(D)	(D)	15	120
Less than 150 days . . . . . farms	981	529	230	188	153	516
workers	2,006	984	(D)	(D)	232	933
Migrant farm labor on farms with hired labor (see text) . . . . . farms	10	7	-	-	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	2	4	-	2	15	-
FARMS BY SIZE						
1 to 9 acres	23	61	60	111	145	285
10 to 49 acres	122	208	332	504	533	1,685
50 to 69 acres	21	89	130	114	77	405
70 to 99 acres	75	286	231	179	119	622
100 to 139 acres	112	272	145	114	60	450
140 to 179 acres	291	550	244	125	86	679
180 to 219 acres	192	227	85	39	30	227
220 to 259 acres	260	215	89	37	18	172
260 to 499 acres	1,045	799	245	103	58	605
500 to 999 acres	907	449	132	52	33	297
1,000 to 1,999 acres	448	217	43	23	11	161
2,000 acres or more	342	157	38	11	17	177
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1,327	994	353	204	142	191
Vegetable and melon farming (1112)	8	15	5	12	4	4
Fruit and tree nut farming (1113)	3	1	4	7	5	6
Greenhouse, nursery, and floriculture production (1114)	17	17	10	8	4	9
Other crop farming (1119)	292	373	298	311	316	3,859
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	292	373	298	311	316	3,859
Beef cattle ranching and farming (112111)	1,820	1,710	767	451	322	547
Cattle feedlots (112112)	121	111	60	53	39	12
Dairy cattle and milk production (11212)	51	11	1	-	1	3
Hog and pig farming (1122)	35	30	26	25	20	27
Poultry and egg production (1123)	7	5	5	10	10	60
Sheep and goat farming (1124)	59	102	106	128	123	122
Animal aquaculture and other animal production (1125, 1129)	98	161	139	203	201	925
LIVESTOCK						
Cattle and calves inventory . . . . . farms	2,599	2,193	934	566	412	830
number	236,729	122,595	29,481	13,150	6,053	39,928
Farms with-						
1 to 9	87	117	115	189	243	287
10 to 49	641	1,197	716	342	140	347
50 to 99	908	680	73	20	25	113
100 to 199	823	150	20	7	2	42
200 to 499	124	37	7	7	2	30
500 or more	16	12	3	1	-	11
Cows and heifers that had calved . . . . . farms	2,387	1,993	811	464	323	593
number	141,531	68,933	16,722	7,125	3,129	16,146
Beef cows . . . . . farms	2,357	1,985	810	463	321	587
number	140,040	68,748	16,702	7,110	3,109	16,116
Farms with-						
1 to 9	101	162	170	216	235	266
10 to 49	929	1,447	603	227	81	236
50 to 99	972	329	23	11	4	58
100 to 199	334	34	12	6	1	19
200 to 499	21	13	2	3	-	6
500 or more	-	-	-	-	-	2

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	1,114	51	50	156	456	205
number	84,080	26,823	9,758	14,985	25,584	5,169
Farms with-						
1 to 4	209	2	1	10	37	40
5 to 9	48	-	1	4	6	18
10 to 49	331	2	2	11	133	128
50 to 99	316	5	5	56	229	19
100 to 199	155	12	21	71	50	-
200 to 499	37	14	18	4	1	-
500 or more	18	16	2	-	-	-
Other cattle (see text) . . . farms	16,184	279	570	1,556	4,315	3,093
number	1,917,706	363,728	259,834	362,319	527,687	209,788
Cattle and calves sold . . . farms	17,060	290	598	1,607	4,598	3,320
number	2,707,872	622,466	330,638	493,761	733,263	304,482
$1,000	1,693,838	482,925	228,017	304,980	413,132	158,025
Calves weighing less than 500 pounds . . . farms	5,789	60	118	389	1,309	1,159
number	386,898	23,313	25,774	68,243	129,586	72,232
Cattle, including calves weighing 500 pounds or more . . . farms	15,638	280	584	1,565	4,373	3,082
number	2,320,974	599,153	304,864	425,518	603,677	232,250
Cattle on feed (see text) . . . farms	3,210	166	244	527	1,069	493
number	710,851	395,838	97,435	93,859	91,430	21,454
Hogs and pigs inventory . . . farms	1,506	108	118	251	386	229
number	1,375,506	813,157	204,634	167,470	128,506	37,001
Farms with-						
1 to 24	279	-	1	15	44	36
25 to 49	118	-	2	3	22	23
50 to 99	184	-	2	16	36	43
100 to 199	193	1	3	19	63	58
200 to 499	313	2	19	77	131	59
500 or more	419	105	91	121	90	10
Used or to be used for breeding . . . farms	864	75	52	110	230	151
number	153,172	89,608	19,847	18,692	16,425	4,469
Other hogs and pigs . . . farms	1,421	106	114	238	362	214
number	1,222,334	723,549	184,787	148,778	112,081	32,532
Hogs and pigs sold . . . farms	1,738	112	144	273	463	260
number	3,773,503	2,220,764	632,952	492,837	315,214	70,745
$1,000	(D)	157,686	49,211	33,372	22,126	4,754
Sheep and lambs of all ages inventory (see text) . . . farms	2,074	16	23	112	355	318
number	376,468	18,908	15,670	54,820	101,990	74,654
Ewes 1 year old or older . . . farms	1,924	13	20	107	334	308
number	201,313	2,335	3,599	29,741	55,865	46,731
Sheep and lambs sold . . . farms	1,788	11	19	101	345	292
number	436,931	(D)	23,347	60,328	102,588	59,817
Horses and ponies inventory . . . farms	7,906	101	194	537	1,410	1,072
number	69,568	1,780	1,943	6,373	13,537	8,576
Horses and ponies sold . . . farms	1,829	15	36	112	278	195
number	15,577	(D)	410	(D)	2,537	1,240
Goats, All inventory . . . farms	433	-	4	17	46	33
number	7,021	-	15	618	337	637
Goats sold . . . farms	168	1	-	5	22	11
number	5,072	(D)	-	(D)	242	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . farms	737	28	12	27	70	85
number	2,226,368	2,202,644	1,209	1,379	2,229	4,437
Farms with-						
1 to 399	713	6	11	26	70	85
400 to 3,199	15	13	1	1	-	-
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	4	4	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	145	3	3	3	12	13
number	(D)	(D)	(D)	(D)	342	387
Layers and pullets sold (see text) . . . farms	118	9	3	5	15	14
number	1,479,735	1,474,791	(D)	100	599	367
Broilers and other meat-type chickens sold . . . farms	124	13	1	2	8	13
number	321,260	307,600	(D)	(D)	(D)	3,836
Farms with-						
1 to 1,999	111	1	1	2	8	12
2,000 to 59,999	11	10	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	2	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	94	43	16	9	16	18
number	1,491	185	20	15	20	30
Farms with-						
1 to 4	31	29	16	9	16	18
5 to 9	10	9	-	-	-	-
10 to 49	50	5	-	-	-	-
50 to 99	2	-	-	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	2,342	1,853	764	441	320	651
number	95,198	53,662	12,759	6,025	2,924	23,782
Cattle and calves sold . . . farms	2,576	2,142	920	548	381	80
number	142,155	62,648	12,987	3,950	1,400	122
$1,000	68,776	29,560	5,959	1,800	611	53
Calves weighing less than 500 pounds . . . farms	1,072	909	404	199	150	20
number	41,498	19,696	4,575	1,378	567	36
Cattle, including calves weighing 500 pounds or more . . . farms	2,305	1,878	771	448	291	61
number	100,657	42,952	8,412	2,572	833	86
Cattle on feed (see text) . . . farms	283	206	96	75	39	12
number	6,715	3,044	702	266	96	12
Hogs and pigs inventory . . . farms	143	106	58	32	36	39
number	13,928	6,546	2,306	1,079	661	218
Farms with-						
1 to 24	38	38	25	15	29	38
25 to 49	25	19	14	8	1	1
50 to 99	27	30	15	9	6	-
100 to 199	32	15	2	-	-	-
200 to 499	19	4	2	-	-	-
500 or more	2	-	-	-	-	-
Used or to be used for breeding . . . farms	90	70	35	17	18	16
number	2,350	1,083	310	195	158	35
Other hogs and pigs . . . farms	134	96	54	31	34	38
number	11,578	5,463	1,996	884	503	183
Hogs and pigs sold . . . farms	175	124	66	48	44	29
number	24,640	10,751	3,321	1,594	542	143
$1,000	(D)	736	233	99	40	10
Sheep and lambs of all ages inventory (see text) . . . farms	251	306	186	165	157	185
number	47,392	34,050	12,260	8,227	4,748	3,749
Ewes 1 year old or older . . . farms	231	280	172	154	142	163
number	26,131	19,266	7,122	5,278	2,891	2,354
Sheep and lambs sold . . . farms	223	263	160	162	146	66
number	34,255	24,992	9,848	(D)	3,071	695
Horses and ponies inventory . . . farms	846	912	509	485	409	1,431
number	6,735	8,199	4,629	3,643	2,730	11,423
Horses and ponies sold . . . farms	215	276	182	235	200	85
number	1,328	1,602	848	716	454	145
Goats, All inventory . . . farms	54	54	42	42	41	100
number	1,486	1,106	451	591	1,037	743
Goats sold . . . farms	22	25	15	15	26	26
number	1,242	764	308	303	423	128
POULTRY						
Layers 20 weeks old and older inventory . . . farms	70	96	54	63	62	170
number	2,249	3,102	2,026	1,699	1,802	3,592
Farms with-						
1 to 399	70	96	54	63	62	170
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	4	26	12	18	22	29
number	98	682	354	367	731	601
Layers and pullets sold (see text) . . . farms	6	7	4	16	19	20
number	(D)	513	335	708	1,423	419
Broilers and other meat-type chickens sold . . . farms	11	16	11	14	16	19
number	2,810	1,166	1,771	890	1,204	1,301
Farms with-						
1 to 1,999	11	16	11	14	16	19
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
POULTRY - Con.						
Turkeys inventory . . . . . farms	152	38	1	2	5	16
number	1,975,394	(D)	(D)	(D)	253	265
Turkeys sold . . . . . farms	65	38	1	-	2	3
number	4,621,776	(D)	(D)	-	(D)	(D)
CROPS HARVESTED						
Corn for grain . . . . . farms	11,446	290	598	1,628	3,816	2,312
acres	3,165,190	397,517	459,606	764,969	969,207	352,036
bushels	295,166,830	39,365,627	46,961,011	77,806,428	88,430,240	27,274,292
Irrigated . . . . . farms	717	54	63	189	261	67
acres	123,229	26,272	17,982	32,623	34,703	6,469
Farms by acres harvested:						
1 to 24 acres	586	1	4	6	77	82
25 to 99 acres	2,887	10	23	86	536	621
100 to 249 acres	3,886	29	62	292	1,497	1,300
250 to 499 acres	2,398	37	121	538	1,362	286
500 acres or more	1,689	213	388	706	344	23
Corn for silage or greenchop . . . . . farms	5,371	204	352	822	2,114	1,055
acres	644,006	95,246	86,436	112,148	220,917	80,461
tons	4,217,187	733,758	614,161	756,628	1,403,924	451,520
Irrigated . . . . . farms	190	14	14	43	81	16
acres	13,697	3,510	1,382	2,885	4,453	656
Farms by acres harvested:						
1 to 24 acres	858	4	8	61	283	221
25 to 99 acres	2,540	22	113	343	1,060	585
100 to 249 acres	1,362	65	121	291	578	210
250 to 499 acres	429	54	68	96	160	26
500 acres or more	182	59	42	31	33	13
Sorghum for grain . . . . . farms	422	17	25	59	136	84
acres	67,712	9,231	3,907	13,174	21,997	9,773
bushels	2,319,260	437,797	134,596	512,271	728,173	270,916
Irrigated . . . . . farms	7	-	1	1	1	4
acres	266	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	59	2	4	3	11	16
25 to 99 acres	146	-	4	18	40	39
100 to 249 acres	136	4	11	17	62	18
250 to 499 acres	58	4	6	16	17	8
500 acres or more	23	7	-	5	6	3
Wheat for grain, All . . . . . farms	5,007	158	343	796	1,686	984
acres	1,596,086	181,638	243,184	373,861	472,826	189,704
bushels	42,413,607	5,218,727	7,215,733	10,311,159	12,437,216	4,480,055
Irrigated . . . . . farms	59	2	7	7	22	9
acres	5,618	(D)	1,047	677	2,673	500
Farms by acres harvested:						
1 to 24 acres	258	-	1	22	45	51
25 to 99 acres	1,443	11	41	122	434	341
100 to 249 acres	1,527	28	66	197	593	368
250 to 499 acres	853	28	65	189	352	135
500 acres or more	926	91	170	266	262	89
Barley for grain . . . . . farms	227	7	16	37	76	46
acres	35,639	2,371	5,207	7,361	11,448	6,295
bushels	1,123,574	106,482	153,975	250,620	330,093	188,290
Irrigated . . . . . farms	2	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	23	-	-	2	3	3
25 to 99 acres	78	1	-	7	30	21
100 to 249 acres	88	2	7	21	33	16
250 to 499 acres	23	2	5	3	6	5
500 acres or more	15	2	4	4	4	1
Oats for grain . . . . . farms	2,097	24	64	247	737	474
acres	130,225	3,792	6,093	22,650	47,127	26,684
bushels	5,717,330	160,480	274,735	1,112,153	2,166,820	1,054,876
Irrigated . . . . . farms	32	-	2	5	7	11
acres	1,402	-	(D)	96	254	627
Farms by acres harvested:						
1 to 24 acres	608	2	13	53	174	125
25 to 99 acres	1,082	8	29	104	420	265
100 to 249 acres	348	9	16	70	129	78
250 to 499 acres	53	3	6	19	11	6
500 acres or more	6	2	-	1	3	-
Flaxseed . . . . . farms	38	1	2	1	15	7
acres	3,871	(D)	(D)	(D)	1,491	(D)
bushels	31,464	(D)	(D)	(D)	11,627	(D)
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	1,078	25	82	180	374	194
acres	348,788	28,662	63,871	73,164	108,001	39,539
pounds	303,203,319	29,789,374	61,566,355	70,276,873	91,171,346	28,731,904
Irrigated . . . . . farms	10	-	1	3	6	-
acres	804	-	(D)	(D)	410	-
Farms by acres harvested:						
1 to 24 acres	26	-	-	2	10	1
25 to 99 acres	237	-	3	15	70	55
100 to 249 acres	380	2	10	58	148	87
250 to 499 acres	232	5	16	54	91	37
500 acres or more	203	18	53	51	55	14

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
POULTRY - Con.						
Turkeys inventory . . . . . farms	10	16	9	9	13	33
number	126	120	104	73	81	254
Turkeys sold . . . . . farms	2	1	3	5	9	1
number	(D)	(D)	(D)	37	31	(D)
CROPS HARVESTED						
Corn for grain . . . . . farms	1,485	858	243	106	60	50
acres	141,137	61,234	11,583	4,000	1,460	2,441
bushels	10,541,190	3,763,754	543,940	214,192	56,233	209,923
Irrigated . . . . . farms	58	22	2	1	-	-
acres	4,179	(D)	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	99	125	68	48	41	35
25 to 99 acres	815	565	152	51	18	10
100 to 249 acres	523	154	19	6	1	3
250 to 499 acres	43	5	4	1	-	1
500 acres or more	5	9	-	-	-	1
Corn for silage or greenchop . . . . . farms	478	250	41	12	18	25
acres	31,085	13,405	1,558	556	951	1,243
tons	160,282	76,417	7,574	1,412	3,005	8,506
Irrigated . . . . . farms	14	5	-	1	-	2
acres	494	(D)	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	131	109	20	4	7	10
25 to 99 acres	264	107	18	6	9	13
100 to 249 acres	60	29	3	2	1	2
250 to 499 acres	21	3	-	-	1	-
500 acres or more	2	2	-	-	-	-
Sorghum for grain . . . . . farms	44	30	13	7	4	3
acres	5,421	2,611	1,090	280	122	106
bushels	129,493	77,678	19,909	4,930	2,450	1,047
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	5	5	3	2	1
25 to 99 acres	16	16	5	4	2	2
100 to 249 acres	15	8	1	-	-	-
250 to 499 acres	4	1	2	-	-	-
500 acres or more	2	-	-	-	-	-
Wheat for grain, All . . . . . farms	538	331	87	51	28	5
acres	88,086	33,721	7,363	2,781	1,657	1,265
bushels	1,778,419	735,909	127,078	47,303	15,023	46,985
Irrigated . . . . . farms	6	6	-	-	-	-
acres	310	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	57	43	14	13	10	2
25 to 99 acres	231	169	51	29	14	-
100 to 249 acres	163	84	17	9	1	1
250 to 499 acres	44	32	4	-	3	1
500 acres or more	43	3	1	-	-	1
Barley for grain . . . . . farms	25	13	5	2	-	-
acres	1,921	744	(D)	(D)	-	-
bushels	51,800	37,453	(D)	(D)	-	-
Irrigated . . . . . farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	4	3	1	-	-
25 to 99 acres	11	6	1	1	-	-
100 to 249 acres	5	3	1	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain . . . . . farms	273	186	40	31	11	10
acres	13,367	7,419	1,407	1,318	253	115
bushels	560,687	288,976	55,050	33,286	5,851	4,416
Irrigated . . . . . farms	2	1	1	3	-	-
acres	(D)	(D)	(D)	48	-	-
Farms by acres harvested:						
1 to 24 acres	103	83	21	17	7	10
25 to 99 acres	140	86	16	10	4	-
100 to 249 acres	25	15	3	3	-	-
250 to 499 acres	5	2	-	1	-	-
500 acres or more	-	-	-	-	-	-
Flaxseed . . . . . farms	6	2	4	-	-	-
acres	583	(D)	131	-	-	-
bushels	5,503	(D)	613	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	106	70	19	10	6	12
acres	20,090	8,358	2,124	1,181	336	3,462
pounds	12,798,750	5,276,553	1,265,448	231,620	98,127	1,996,969
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	5	2	-	2	-
25 to 99 acres	35	36	9	6	4	4
100 to 249 acres	42	21	6	3	-	3
250 to 499 acres	16	7	2	1	-	3
500 acres or more	9	1	-	-	-	2

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.						
Soybeans for beans . . . . . farms	11,593	283	589	1,596	3,811	2,315
acres	4,087,380	438,643	579,451	1,001,161	1,316,277	446,795
bushels	126,607,265	14,728,821	19,097,565	32,342,486	40,203,840	12,479,996
Irrigated . . . . . farms	514	30	49	134	198	34
acres	89,353	12,711	16,622	23,901	28,142	3,424
Farms by acres harvested:						
1 to 24 acres	351	-	-	8	34	30
25 to 99 acres	2,423	12	12	54	293	421
100 to 249 acres	3,641	15	45	173	1,149	1,338
250 to 499 acres	2,690	38	105	425	1,568	428
500 acres or more	2,488	218	427	936	767	98
Dry edible beans, excluding limas . . . . . farms	45	5	6	5	16	7
acres	11,430	5,236	2,161	1,209	1,711	605
cwt	192,232	99,599	27,314	20,412	29,420	11,065
Irrigated . . . . . farms	13	2	3	-	5	-
acres	4,675	(D)	520	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	8	1	-	1	1	2
25 to 99 acres	17	-	1	1	11	3
100 to 249 acres	9	-	3	-	2	2
250 to 499 acres	8	2	1	3	2	-
500 acres or more	3	2	1	-	-	-
Potatoes . . . . . farms	22	4	-	5	2	2
acres	967	(D)	-	(D)	(D)	(D)
cwt	268,843	(D)	-	(D)	(D)	(D)
Irrigated . . . . . farms	5	2	-	-	2	1
acres	(D)	(D)	-	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	16	3	-	1	2	1
5.0 to 24.9 acres	1	-	-	-	-	1
25.0 to 99.9 acres	3	-	-	3	-	-
100.0 to 249.9 acres	1	-	-	1	-	-
250.0 acres or more	1	1	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) . . . . . farms	17,885	247	584	1,598	4,555	3,248
acres	3,659,123	140,867	251,941	561,197	1,204,208	700,396
tons, dry	5,361,944	261,255	477,110	969,701	1,890,264	902,291
Irrigated . . . . . farms	1,003	25	35	117	321	168
acres	147,277	3,544	7,364	23,017	59,255	28,439
Farms by acres harvested:						
1 to 24 acres	2,724	8	21	60	259	283
25 to 99 acres	5,590	30	103	318	1,193	953
100 to 249 acres	4,913	64	150	459	1,414	1,027
250 to 499 acres	2,796	63	145	393	972	641
500 acres or more	1,862	82	165	368	717	344
Alfalfa hay . . . . . farms	15,097	212	509	1,422	4,083	2,894
acres	2,393,123	76,094	142,944	343,151	793,514	484,060
tons, dry	3,903,003	152,721	320,856	701,485	1,416,874	686,152
Irrigated . . . . . farms	941	21	34	110	311	161
acres	132,779	2,831	5,043	21,544	53,923	26,606
Other tame hay . . . . . farms	3,549	63	166	416	988	679
acres	395,273	17,200	43,891	76,288	125,626	59,981
tons, dry	443,527	19,726	52,844	87,859	146,606	60,720
Irrigated . . . . . farms	77	1	1	10	21	15
acres	3,603	(D)	(D)	651	1,739	577
Land used for vegetables (see text) . . . . . farms	151	9	4	9	23	22
acres	2,333	45	93	183	1,147	505
Irrigated . . . . . farms	33	-	-	1	7	4
acres	251	-	-	(D)	135	43
Farms by acres harvested:						
0.1 to 4.9 acres	94	5	2	5	11	9
5.0 to 24.9 acres	33	4	-	1	1	6
25.0 to 99.9 acres	20	-	2	3	8	6
100.0 to 249.9 acres	3	-	-	-	2	1
250.0 acres or more	1	-	-	-	1	-
Snap beans harvested for sale . . . . . farms	13	-	-	1	3	1
acres	4	-	-	(D)	(D)	(D)
Harvested for processing . . . . . farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Peas, green, harvested for sale . . . . . farms	5	-	-	-	2	1
acres	2	-	-	-	(D)	(D)
Harvested for processing . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale . . . . . farms	86	7	2	6	17	12
acres	1,463	(D)	(D)	29	835	222
Harvested for processing . . . . . farms	13	2	-	-	5	2
acres	993	(D)	-	-	755	(D)
Tomatoes harvested for sale . . . . . farms	44	3	1	1	4	3
acres	37	2	(D)	(D)	2	5
Harvested for processing . . . . . farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Field and grass seed crops, All . . . . . farms	87	1	6	10	19	24
acres	7,575	(D)	1,002	740	1,428	2,520
Irrigated . . . . . farms	9	-	-	1	-	6
acres	416	-	-	(D)	-	384

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED - Con.						
Soybeans for beans . . . . . farms	1,566	990	241	109	63	30
acres	196,119	86,274	13,658	4,214	1,455	3,333
bushels	5,140,119	2,128,203	279,132	90,307	25,020	91,776
Irrigated . . . . . farms	47	19	3	-	-	-
acres	3,305	1,158	90	-	-	-
Farms by acres harvested:						
1 to 24 acres	47	79	38	50	47	18
25 to 99 acres	707	675	177	53	13	6
100 to 249 acres	685	202	24	5	3	2
250 to 499 acres	105	16	2	1	-	2
500 acres or more	22	18	-	-	-	2
Dry edible beans, excluding limas . . . . . farms	2	4	-	-	-	-
acres	(D)	(D)	-	-	-	-
cwt	(D)	(D)	-	-	-	-
Irrigated . . . . . farms	-	3	-	-	-	-
acres	-	48	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes . . . . . farms	1	3	3	-	2	-
acres	(D)	5	(D)	-	(D)	-
cwt	(D)	(D)	(D)	-	(D)	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	1	3	3	-	2	-
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) . . . . . farms	2,433	2,025	917	691	551	1,036
acres	387,306	238,494	75,431	35,232	20,583	43,468
tons, dry	458,400	247,897	72,676	32,925	17,484	31,941
Irrigated . . . . . farms	113	110	28	30	22	34
acres	13,381	7,553	1,372	1,275	435	1,642
Farms by acres harvested:						
1 to 24 acres	270	341	244	300	285	653
25 to 99 acres	885	898	426	284	224	276
100 to 249 acres	826	558	202	95	38	80
250 to 499 acres	330	179	41	12	3	17
500 acres or more	122	49	4	-	1	10
Alfalfa hay . . . . . farms	2,103	1,671	706	511	379	607
acres	275,201	166,473	50,819	23,126	12,650	25,091
tons, dry	348,411	179,051	48,072	21,548	10,285	17,548
Irrigated . . . . . farms	104	103	23	28	22	24
acres	12,726	6,637	1,191	1,148	324	806
Other tame hay . . . . . farms	448	327	139	77	69	177
acres	32,826	20,824	8,652	2,501	2,100	5,384
tons, dry	34,404	21,616	9,846	2,695	2,109	5,102
Irrigated . . . . . farms	12	9	2	-	3	3
acres	184	308	(D)	-	81	(D)
Land used for vegetables (see text) . . . . . farms	23	21	10	13	10	7
acres	153	134	15	23	8	27
Irrigated . . . . . farms	3	6	1	6	2	3
acres	3	24	(D)	11	(D)	4
Farms by acres harvested:						
0.1 to 4.9 acres	13	10	10	13	10	6
5.0 to 24.9 acres	10	10	-	-	-	1
25.0 to 99.9 acres	-	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale . . . . . farms	-	3	-	5	-	-
acres	-	3	-	1	-	-
Harvested for processing . . . . . farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Peas, green, harvested for sale . . . . . farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Harvested for processing . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale . . . . . farms	9	11	3	12	3	4
acres	43	77	(D)	13	(D)	2
Harvested for processing . . . . . farms	1	2	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
Tomatoes harvested for sale . . . . . farms	4	11	4	8	3	2
acres	3	16	2	1	1	(D)
Harvested for processing . . . . . farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Field and grass seed crops, All . . . . . farms	12	3	1	2	4	5
acres	1,573	126	(D)	(D)	17	34
Irrigated . . . . . farms	1	-	-	-	-	1
acres	(D)	-	-	-	-	(D)

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.							
All land in orchards	farms	47	2	1	-	-	3
	acres	213	(D)	(D)	-	-	9
Irrigated	farms	11	-	-	-	-	1
	acres	132	-	-	-	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		40	2	1	-	-	2
5.0 to 24.9 acres		5	-	-	-	-	1
25.0 to 99.9 acres		2	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	35	2	1	-	-	2
	Bearing and nonbearing acres	173	(D)	(D)	-	-	(D)
Grapes	farms	10	1	-	-	-	-
	Bearing and nonbearing acres	13	(D)	-	-	-	-
Peaches, All	farms	4	1	-	-	-	-
	Bearing and nonbearing acres	(D)	(D)	-	-	-	-
Land in berries harvested for sale (see text)	farms	17	1	-	1	1	1
	acres	24	(D)	-	(D)	(D)	(D)
Irrigated	farms	7	-	-	1	1	-
	acres	16	-	-	(D)	(D)	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED - Con.							
All land in orchards	farms	3	7	5	7	8	11
	acres	124	26	8	17	9	12
Irrigated	farms	3	-	1	2	1	3
	acres	(D)	-	(D)	(D)	(D)	6
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		-	5	5	6	8	11
5.0 to 24.9 acres		1	2	-	1	-	-
25.0 to 99.9 acres		2	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	3	5	3	5	5	9
	Bearing and nonbearing acres	120	(D)	(D)	6	5	5
Grapes	farms	1	2	3	1	-	2
	Bearing and nonbearing acres	(D)	(D)	(D)	(D)	-	(D)
Peaches, All	farms	-	-	-	-	1	2
	Bearing and nonbearing acres	-	-	-	-	(D)	(D)
Land in berries harvested for sale (see text)	farms	3	2	-	4	3	1
	acres	(D)	(D)	-	3	4	(D)
Irrigated	farms	2	-	-	2	1	-
	acres	(D)	-	-	(D)	(D)	-

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 57. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms . . . . . number	31,736	434	873	2,530	6,291	4,619
percent	100.0	1.4	2.8	8.0	19.8	14.6
Land in farms . . . . . acres	43,785,079	2,631,212	4,127,996	8,498,839	13,613,827	5,747,544
Average size of farm . . . . . acres	1,380	6,063	4,729	3,359	2,164	1,244
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	31,736	434	873	2,530	6,291	4,619
$1,000	4,049,710	1,016,580	593,380	867,703	1,003,591	332,088
Average per farm . . . . . dollars	127,606	2,342,351	679,702	342,966	159,528	71,896
Farms by economic class:						
Less than $1,000 (see text)	2,673	-	-	-	-	-
$1,000 to $2,499	1,815	-	-	-	-	-
$2,500 to $4,999	2,203	-	-	-	-	-
$5,000 to $9,999	2,459	-	-	-	-	-
$10,000 to $24,999	3,912	-	-	-	-	-
$25,000 to $49,999	3,927	-	-	-	-	-
$50,000 to $99,999	4,619	-	-	-	-	4,619
$100,000 to $249,999	6,291	-	-	-	6,291	-
$250,000 to $499,999	2,530	-	-	2,530	-	-
$500,000 to $999,999	873	-	873	-	-	-
$1,000,000 or more	434	434	-	-	-	-
$1,000,000 to $2,499,999	306	306	-	-	-	-
$2,500,000 to $4,999,999	105	105	-	-	-	-
$5,000,000 or more	23	23	-	-	-	-
Total sales (see text) . . . . . farms	31,736	434	873	2,530	6,291	4,619
$1,000	3,834,625	996,864	569,333	823,575	941,381	306,762
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	342	729	2,059	4,699	2,969
$1,000	1,406,137	187,652	244,003	390,573	405,384	118,761
Sales of $50,000 or more . . . . . farms	6,936	300	625	1,706	3,203	1,102
$1,000	1,254,067	186,719	241,274	382,384	370,683	73,006
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	13	3	13	23	22
$1,000	5,192	(D)	(D)	751	1,172	561
Sales of $50,000 or more . . . . . farms	22	1	2	4	11	4
$1,000	3,883	(D)	(D)	607	1,125	(D)
Fruits, tree nuts, and berries . . . . . farms	43	2	1	1	1	4
$1,000	(D)	(D)	(D)	(D)	(D)	21
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	5	1	12	18	13
$1,000	18,350	(D)	(D)	3,397	2,380	547
Sales of $50,000 or more . . . . . farms	39	5	1	10	16	7
$1,000	17,401	(D)	(D)	(D)	(D)	500
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	-	-	2	2	3
$1,000	(D)	-	-	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	78	224	634	1,603	1,050
$1,000	145,766	5,794	15,385	34,734	50,120	19,614
Sales of $50,000 or more . . . . . farms	716	23	64	156	347	126
$1,000	87,018	4,643	12,937	27,223	34,015	8,201
Cattle and calves . . . . . farms	17,060	306	637	1,757	4,716	3,299
$1,000	1,693,838	491,351	233,037	316,558	406,030	148,964
Sales of $50,000 or more . . . . . farms	7,127	288	576	1,490	3,245	1,528
$1,000	1,502,295	490,992	231,170	309,706	368,202	102,225
Milk and other dairy products from cows . . . . . farms	982	54	57	167	444	179
$1,000	156,498	59,803	20,909	28,297	39,883	6,256
Sales of $50,000 or more . . . . . farms	657	51	53	153	358	42
$1,000	148,060	59,716	20,783	27,933	37,148	2,480
Hogs and pigs . . . . . farms	1,738	115	144	296	468	244
$1,000	(D)	158,124	49,056	34,379	21,509	4,199
Sales of $50,000 or more . . . . . farms	605	113	122	185	162	23
$1,000	255,595	(D)	48,526	31,871	15,759	(D)
Sheep, goats, and their products . . . . . farms	2,074	14	21	124	369	327
$1,000	31,285	6,081	2,403	4,828	7,574	4,449
Sales of $50,000 or more . . . . . farms	87	4	5	22	37	19
$1,000	16,392	(D)	2,244	3,704	3,229	(D)
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	16	41	115	287	195
$1,000	(D)	(D)	423	1,328	2,824	1,189
Sales of $50,000 or more . . . . . farms	32	2	2	9	13	6
$1,000	4,444	(D)	(D)	882	1,399	367
Poultry and eggs . . . . . farms	451	50	9	18	44	50
$1,000	70,820	67,888	(D)	787	403	(D)
Sales of $50,000 or more . . . . . farms	59	47	1	3	3	5
$1,000	69,873	67,860	(D)	727	(D)	361

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms . . . . . number	3,927	3,912	2,459	2,203	1,815	2,673
percent	12.4	12.3	7.7	6.9	5.7	8.4
Land in farms . . . . . acres	3,522,402	1,830,294	653,382	380,757	213,196	2,565,630
Average size of farm . . . . . acres	897	468	266	173	117	960
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	3,927	3,912	2,459	2,203	1,815	2,673
$1,000	142,627	64,567	17,720	7,986	3,080	388
Average per farm . . . . . dollars	36,319	16,505	7,206	3,625	1,697	145
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,673
$1,000 to $2,499	-	-	-	-	1,815	-
$2,500 to $4,999	-	-	-	2,203	-	-
$5,000 to $9,999	-	-	2,459	-	-	-
$10,000 to $24,999	-	3,912	-	-	-	-
$25,000 to $49,999	3,927	-	-	-	-	-
$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	-	-	-	-	-	-
$1,000,000 to $2,499,999	-	-	-	-	-	-
$2,500,000 to $4,999,999	-	-	-	-	-	-
$5,000,000 or more	-	-	-	-	-	-
Total sales (see text) . . . . . farms	3,927	3,912	2,459	2,203	1,815	2,673
$1,000	127,162	52,130	11,076	4,428	1,664	251
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	1,967	1,285	407	202	103	30
$1,000	42,879	14,068	2,093	554	153	18
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	25	22	10	13	10	4
$1,000	375	229	32	38	8	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	5	8	4	8	6	3
$1,000	(D)	(D)	(D)	(D)	7	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	22	18	10	11	6	3
$1,000	494	238	73	34	11	(Z)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	7	-	-	-	-	-
$1,000	53	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	889	845	433	354	290	173
$1,000	10,758	6,286	1,717	894	381	83
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cattle and calves . . . . . farms	2,519	2,034	849	523	353	67
$1,000	63,863	26,502	5,298	1,648	542	44
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	56	18	4	-	3	-
$1,000	1,189	146	12	-	3	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hogs and pigs . . . . . farms	170	122	63	45	44	27
$1,000	(D)	719	201	96	40	9
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	273	291	194	181	159	121
$1,000	2,909	1,689	716	404	197	36
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	222	288	172	232	200	82
$1,000	(D)	1,787	780	643	271	44
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	55	41	33	40	49	62
$1,000	(D)	95	50	40	23	11
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	10	-	-	-	4	1
$1,000	(D)	-	-	-	(D)	(D)
Sales of $50,000 or more ..... farms	3	-	-	-	3	-
$1,000	(D)	-	-	-	(D)	-
Other animals and other animal products (see text) ..... farms	313	16	8	39	45	41
$1,000	23,179	6,598	2,103	7,922	3,696	1,544
Sales of $50,000 or more ..... farms	77	4	5	25	25	18
$1,000	20,873	6,557	2,027	7,643	3,387	1,259
Government payments ..... farms	20,259	360	745	2,074	4,949	3,339
$1,000	215,084	19,716	24,047	44,128	62,210	25,326
Value of -						
Certified organically produced commodities (see text) ..... farms	112	-	1	-	19	30
$1,000	2,239	-	(D)	-	974	785
Landlord's share of total sales (see text) ..... farms	3,337	52	157	545	1,202	700
$1,000	94,414	5,889	12,592	26,625	34,847	10,005
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	713	21	18	54	108	113
$1,000	3,789	451	188	362	866	723
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	31,710	432	874	2,511	6,243	4,686
$1,000	3,311,884	830,415	456,398	647,718	788,980	285,069
Average per farm ..... dollars	104,443	1,922,256	522,194	257,952	126,378	60,834
Fertilizer, lime, and soil conditioners purchased ..... farms	17,387	376	769	2,207	5,083	3,394
$1,000	239,257	30,517	36,063	62,170	70,046	24,341
Farms with expenses of-						
$1 to $4,999	7,850	20	56	204	1,175	1,681
$5,000 to $24,999	6,846	78	203	971	3,206	1,606
$25,000 to $49,999	1,734	72	234	717	562	97
$50,000 or more	957	206	276	315	140	10
Chemicals purchased ..... farms	17,118	300	561	1,655	4,332	3,049
$1,000	163,371	21,695	23,315	39,059	50,194	16,149
Farms with expenses of-						
$1 to $4,999	10,053	29	70	239	1,326	1,768
$5,000 to $24,999	5,361	65	151	760	2,579	1,243
$25,000 to $49,999	1,141	65	158	492	370	34
$50,000 or more	563	141	182	164	57	4
Seeds, plants, vines, and trees ..... farms	17,240	364	756	2,136	5,040	3,345
$1,000	224,745	28,992	33,160	56,191	68,788	23,072
Farms with expenses of-						
$1 to $999	3,024	7	21	51	423	364
$1,000 to $4,999	4,953	19	56	206	830	1,153
$5,000 to $24,999	6,839	77	201	908	3,149	1,778
$25,000 to $49,999	1,586	65	206	720	535	47
$50,000 or more	838	196	272	251	103	3
Livestock and poultry purchased ..... farms	11,307	353	593	1,514	3,274	1,989
$1,000	580,920	314,769	104,240	82,986	51,253	15,185
Farms with expenses of-						
$1 to $4,999	5,672	13	46	355	1,276	1,072
$5,000 to $24,999	3,361	17	93	408	1,392	823
$25,000 to $99,999	1,330	34	126	462	569	94
$100,000 to $249,999	486	56	144	250	35	-
$250,000 or more	458	233	184	39	2	-
Breeding livestock purchased (see text) ..... farms	8,111	141	348	1,115	2,636	1,491
$1,000	64,732	12,220	7,370	14,027	17,788	6,830
Other livestock and poultry purchased ..... farms	5,317	304	466	846	1,276	823
$1,000	516,188	302,549	96,871	68,959	33,466	8,355
Feed purchased ..... farms	19,389	373	680	1,831	4,645	3,240
$1,000	433,345	190,179	53,727	56,399	76,517	27,208
Farms with expenses of-						
$1 to $4,999	10,423	16	71	375	1,461	1,641
$5,000 to $24,999	6,266	34	206	755	2,195	1,418
$25,000 to $99,999	2,116	63	221	595	969	167
$100,000 to $249,999	337	74	128	102	18	14
$250,000 or more	247	186	54	4	2	-
Gasoline, fuels, and oils ..... farms	30,630	432	874	2,507	6,207	4,666
$1,000	160,186	21,451	18,188	32,916	45,136	19,020
Farms with expenses of-						
$1 to $4,999	20,564	8	51	236	2,071	3,192
$5,000 to $24,999	9,235	162	585	2,043	4,073	1,459
$25,000 to $49,999	625	131	199	193	62	15
$50,000 or more	206	131	39	35	1	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	1	1	1	2	-	-
$1,000	(D)	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	37	31	20	36	24	16
$1,000	835	317	81	51	29	3
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments ..... farms	2,463	2,254	1,489	1,281	972	333
$1,000	15,465	12,437	6,644	3,558	1,416	137
Value of -						
Certified organically produced commodities (see text) ..... farms	15	13	12	8	10	4
$1,000	224	126	36	23	(D)	2
Landlord's share of total sales (see text) ..... farms	375	221	54	22	8	1
$1,000	3,279	1,043	104	25	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	78	91	57	69	65	39
$1,000	524	383	138	93	49	10
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	3,759	4,063	2,477	2,266	1,898	2,501
$1,000	136,393	82,259	29,135	16,100	12,067	27,350
Average per farm ..... dollars	36,284	20,246	11,762	7,105	6,358	10,935
Fertilizer, lime, and soil conditioners purchased ..... farms	2,209	1,733	525	477	254	360
$1,000	9,564	4,153	992	493	262	655
Farms with expenses of-						
$1 to $4,999	1,624	1,563	500	450	245	332
$5,000 to $24,999	555	155	15	27	9	21
$25,000 to $49,999	22	13	10	-	-	7
$50,000 or more	8	2	-	-	-	-
Chemicals purchased ..... farms	2,209	2,047	913	882	532	638
$1,000	6,778	3,868	1,129	413	256	515
Farms with expenses of-						
$1 to $4,999	1,767	1,948	875	874	532	625
$5,000 to $24,999	425	80	38	8	-	12
$25,000 to $49,999	13	8	-	-	-	1
$50,000 or more	4	11	-	-	-	-
Seeds, plants, vines, and trees ..... farms	2,055	1,834	674	412	298	326
$1,000	7,859	4,548	1,264	266	166	437
Farms with expenses of-						
$1 to $999	420	639	263	310	264	262
$1,000 to $4,999	1,121	1,014	386	99	24	45
$5,000 to $24,999	500	170	24	3	10	19
$25,000 to $49,999	12	-	1	-	-	-
$50,000 or more	2	11	-	-	-	-
Livestock and poultry purchased ..... farms	1,251	939	433	379	252	330
$1,000	6,437	3,630	862	596	148	814
Farms with expenses of-						
$1 to $4,999	859	729	399	373	252	298
$5,000 to $24,999	363	200	34	-	-	31
$25,000 to $99,999	29	10	-	6	-	-
$100,000 to $249,999	-	-	-	-	-	1
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) ..... farms	901	717	234	179	168	181
$1,000	3,163	2,317	457	140	97	325
Other livestock and poultry purchased ..... farms	478	371	228	261	93	171
$1,000	3,274	1,313	405	457	51	488
Feed purchased ..... farms	2,240	2,077	1,021	907	819	1,556
$1,000	12,038	8,153	3,077	1,302	1,266	3,478
Farms with expenses of-						
$1 to $4,999	1,426	1,478	869	868	788	1,430
$5,000 to $24,999	750	590	139	38	31	110
$25,000 to $99,999	64	9	13	-	-	15
$100,000 to $249,999	-	-	-	1	-	-
$250,000 or more	-	-	-	-	-	1
Gasoline, fuels, and oils ..... farms	3,713	3,946	2,355	2,168	1,785	1,977
$1,000	9,568	6,508	2,057	1,442	1,155	2,745
Farms with expenses of-						
$1 to $4,999	3,247	3,714	2,307	2,157	1,725	1,856
$5,000 to $24,999	465	229	48	11	60	100
$25,000 to $49,999	1	3	-	-	-	21
$50,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	23,034	418	825	2,362	5,677	4,080
$1,000	84,141	14,316	8,033	15,571	21,989	10,284
Farms with expenses of-						
$1 to $999	6,500	3	7	79	476	673
$1,000 to $4,999	12,443	29	270	1,108	3,881	3,038
$5,000 to $24,999	3,785	235	501	1,106	1,309	365
$25,000 to $49,999	200	60	36	67	9	4
$50,000 or more	106	91	11	2	2	-
Supplies, repairs, and maintenance . . . . . farms	29,117	432	873	2,508	6,084	4,553
$1,000	259,190	34,022	27,866	52,981	73,036	31,373
Farms with expenses of-						
$1 to $4,999	16,275	11	50	260	1,403	2,057
$5,000 to $24,999	10,518	90	357	1,505	4,126	2,414
$25,000 to $49,999	1,692	105	309	601	494	68
$50,000 or more	632	226	157	142	61	14
Hired farm labor . . . . . farms	10,364	362	652	1,664	3,245	1,725
$1,000	134,685	42,671	21,801	27,426	28,555	5,948
Farms with expenses of-						
$1 to $4,999	6,261	19	98	577	1,830	1,365
$5,000 to $24,999	2,792	83	251	720	1,124	350
$25,000 to $99,999	1,133	137	271	352	288	10
$100,000 to $249,999	127	78	28	14	2	-
$250,000 or more	51	45	4	1	1	-
Contract labor . . . . . farms	2,595	97	128	370	615	385
$1,000	11,787	2,149	1,348	2,569	2,955	1,010
Farms with expenses of-						
$1 to $999	839	6	18	66	116	124
$1,000 to $4,999	1,167	28	54	162	322	213
$5,000 to $24,999	504	33	40	121	165	48
$25,000 to $49,999	64	18	12	17	11	-
$50,000 or more	21	12	4	4	1	-
Customwork and custom hauling . . . . . farms	11,096	246	470	1,334	3,414	2,019
$1,000	69,026	12,377	7,587	12,807	21,953	7,183
Farms with expenses of-						
$1 to $999	3,578	4	29	189	696	570
$1,000 to $4,999	4,448	36	116	528	1,555	1,061
$5,000 to $24,999	2,604	111	228	495	1,049	361
$25,000 to $49,999	309	38	71	80	89	24
$50,000 or more	157	57	26	42	25	3
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	289	663	1,964	4,402	2,719
$1,000	272,995	29,920	44,676	67,538	84,951	24,686
Farms with expenses of-						
$1 to $4,999	5,140	9	33	161	1,019	1,108
$5,000 to $9,999	2,499	11	49	256	700	732
$10,000 to $24,999	3,460	44	118	579	1,555	705
$25,000 or more	3,063	225	463	968	1,128	174
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	148	267	603	1,238	656
$1,000	29,741	4,488	6,177	7,454	7,130	2,221
Farms with expenses of-						
$1 to $999	1,076	8	16	76	285	283
$1,000 to $4,999	1,246	24	48	154	535	189
$5,000 to $24,999	1,110	57	127	279	358	179
$25,000 to $49,999	211	31	38	70	58	3
$50,000 or more	95	28	38	24	2	2
Interest expense . . . . . farms	18,338	380	759	2,126	5,060	3,177
$1,000	266,573	29,525	31,043	58,045	81,485	32,114
Farms with expenses of-						
$1 to $4,999	7,416	20	70	273	1,135	1,165
$5,000 to $24,999	8,123	76	258	1,039	3,010	1,814
$25,000 to $99,999	2,553	186	375	756	885	195
$100,000 or more	246	98	56	58	30	3
Secured by real estate . . . . . farms	14,010	304	619	1,760	3,999	2,359
$1,000	174,259	17,655	18,040	37,379	52,256	22,919
Farms with expenses of-						
$1 to $999	1,455	10	17	47	266	195
$1,000 to $4,999	4,619	28	90	373	944	742
$5,000 to $24,999	6,253	93	274	853	2,263	1,269
$25,000 to $49,999	1,059	60	119	312	373	124
$50,000 or more	624	113	119	175	153	29
Not secured by real estate . . . . . farms	11,531	261	557	1,483	3,575	2,003
$1,000	92,314	11,870	13,004	20,666	29,228	9,195
Farms with expenses of-						
$1 to $999	2,451	5	10	102	281	389
$1,000 to $4,999	3,876	13	79	271	1,117	929
$5,000 to $24,999	4,472	97	278	887	2,030	671
$25,000 to $49,999	501	60	127	160	130	12
$50,000 or more	231	86	63	63	17	2
Property taxes paid . . . . . farms	29,052	420	842	2,441	5,959	4,375
$1,000	135,833	9,729	11,412	21,790	38,390	19,767
Farms with expenses of-						
$1 to $4,999	21,250	97	236	956	3,207	3,111
$5,000 to $9,999	4,504	67	193	704	1,720	927
$10,000 to $24,999	2,666	106	311	640	884	290
$25,000 or more	632	150	102	141	148	47

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	2,787	2,578	1,273	1,036	806	1,192
$1,000	5,518	4,350	1,380	760	650	1,290
Farms with expenses of-						
$1 to $999	1,014	1,199	824	801	600	824
$1,000 to $4,999	1,635	1,308	431	224	190	329
$5,000 to $24,999	126	60	18	11	16	38
$25,000 to $49,999	12	11	-	-	-	1
$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance . . . . . farms	3,500	3,728	2,135	1,905	1,654	1,745
$1,000	16,340	11,285	3,391	2,791	3,076	3,031
Farms with expenses of-						
$1 to $4,999	2,389	3,165	1,986	1,801	1,574	1,579
$5,000 to $24,999	1,037	516	149	97	70	157
$25,000 to $49,999	71	36	-	1	-	7
$50,000 or more	3	11	-	6	10	2
Hired farm labor . . . . . farms	1,047	666	290	254	126	333
$1,000	4,560	1,465	1,088	168	73	930
Farms with expenses of-						
$1 to $4,999	850	583	254	252	126	307
$5,000 to $24,999	146	78	28	1	-	11
$25,000 to $99,999	51	5	3	1	-	15
$100,000 to $249,999	-	-	5	-	-	-
$250,000 or more	-	-	-	-	-	-
Contract labor . . . . . farms	318	262	79	127	86	128
$1,000	731	431	196	118	79	201
Farms with expenses of-						
$1 to $999	101	135	53	69	66	85
$1,000 to $4,999	172	102	10	58	19	27
$5,000 to $24,999	44	25	12	-	1	15
$25,000 to $49,999	1	-	4	-	-	1
$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling . . . . . farms	1,308	1,060	591	301	172	181
$1,000	3,833	1,919	464	475	54	373
Farms with expenses of-						
$1 to $999	541	531	469	241	161	147
$1,000 to $4,999	518	457	112	38	11	16
$5,000 to $24,999	241	70	10	22	-	17
$25,000 to $49,999	7	-	-	-	-	-
$50,000 or more	1	2	-	-	-	1
Cash rent for land, buildings, and grazing fees . . . . . farms	1,614	1,238	446	336	239	252
$1,000	11,083	6,202	1,602	861	477	1,001
Farms with expenses of-						
$1 to $4,999	842	854	385	318	206	205
$5,000 to $9,999	394	263	44	4	19	27
$10,000 to $24,999	339	86	4	7	14	9
$25,000 or more	39	35	13	7	-	11
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	343	173	54	110	33	113
$1,000	1,238	568	189	73	17	185
Farms with expenses of-						
$1 to $999	74	103	22	93	25	91
$1,000 to $4,999	223	28	20	13	8	4
$5,000 to $24,999	43	34	12	4	-	17
$25,000 to $49,999	2	8	-	-	-	1
$50,000 or more	1	-	-	-	-	-
Interest expense . . . . . farms	2,125	1,819	922	710	475	785
$1,000	14,825	8,806	4,313	1,623	1,202	3,592
Farms with expenses of-						
$1 to $4,999	1,229	1,226	660	636	394	608
$5,000 to $24,999	815	552	247	73	79	160
$25,000 to $99,999	80	41	15	1	2	17
$100,000 or more	1	-	-	-	-	-
Secured by real estate . . . . . farms	1,508	1,215	772	507	369	598
$1,000	10,425	6,528	3,929	1,371	973	2,784
Farms with expenses of-						
$1 to $999	148	194	202	144	137	95
$1,000 to $4,999	728	599	325	295	151	344
$5,000 to $24,999	576	400	230	68	79	148
$25,000 to $49,999	48	16	1	-	1	5
$50,000 or more	8	6	14	-	1	6
Not secured by real estate . . . . . farms	1,338	1,104	389	317	197	307
$1,000	4,400	2,279	384	252	229	808
Farms with expenses of-						
$1 to $999	374	467	273	243	137	170
$1,000 to $4,999	646	513	109	68	43	88
$5,000 to $24,999	314	123	7	5	17	43
$25,000 to $49,999	4	1	-	1	-	6
$50,000 or more	-	-	-	-	-	-
Property taxes paid . . . . . farms	3,313	3,473	2,224	2,009	1,732	2,264
$1,000	10,819	9,195	4,027	3,381	2,136	5,187
Farms with expenses of-						
$1 to $4,999	2,751	3,112	2,072	1,911	1,697	2,100
$5,000 to $9,999	429	211	111	66	16	60
$10,000 to $24,999	122	144	41	14	19	95
$25,000 or more	11	6	-	18	-	9

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	23,851	404	818	2,297	5,747	4,122
$1,000	246,089	43,614	27,761	51,816	66,603	25,508
Farms with expenses of-						
$1 to $4,999	13,713	22	76	343	1,645	2,534
$5,000 to $24,999	7,940	97	352	1,287	3,531	1,442
$25,000 to $49,999	1,463	67	205	469	492	125
$50,000 to $99,999	495	92	144	157	54	21
$100,000 or more	240	126	41	41	25	-
Production expenses paid by landlords [3] . . . farms	2,695	49	154	434	873	452
$1,000	22,533	1,080	2,913	5,748	7,599	2,223
Depreciation expenses claimed (see text) . . . farms	17,943	388	801	2,241	5,364	3,306
$1,000	401,185	62,563	54,947	90,539	119,131	39,830
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	31,710	432	874	2,511	6,243	4,686
$1,000	902,091	197,913	153,762	236,192	250,815	73,122
Average per farm . . . dollars	28,448	458,132	175,929	94,063	40,175	15,604
Farms with net gains [4] . . . number	20,480	357	725	2,119	5,129	3,588
Average net gain . . . dollars	56,871	607,672	238,166	125,359	59,563	29,316
Gain of-						
Less than $1,000	931	2	-	4	53	48
$1,000 to $4,999	3,216	2	3	10	122	346
$5,000 to $9,999	2,459	3	4	43	135	335
$10,000 to $24,999	4,075	6	19	114	676	1,005
$25,000 to $49,999	3,518	11	36	200	1,320	1,299
$50,000 or more	6,281	333	663	1,748	2,823	555
Farms with net losses . . . number	11,230	75	149	392	1,114	1,098
Average net loss . . . dollars	23,387	253,681	126,904	75,111	49,088	29,201
Loss of-						
Less than $1,000	1,169	-	1	4	35	110
$1,000 to $4,999	3,206	5	5	23	68	145
$5,000 to $9,999	2,203	-	7	33	111	124
$10,000 to $24,999	2,238	6	16	73	274	338
$25,000 to $49,999	1,016	9	21	65	240	170
$50,000 or more	1,398	55	99	194	386	211
Net cash farm income of operators (see text) . . . farms	31,710	432	874	2,511	6,243	4,686
$1,000	848,668	200,598	145,091	218,118	227,935	68,315
Average per farm . . . dollars	26,763	464,348	166,008	86,865	36,510	14,579
Operators reporting net gains [4] . . . farms	20,412	358	726	2,105	5,074	3,602
Average net gain . . . dollars	54,913	612,849	227,555	118,572	56,617	28,319
Gain of-						
Less than $1,000	943	2	-	1	57	49
$1,000 to $4,999	3,264	2	6	20	135	378
$5,000 to $9,999	2,586	3	6	54	164	328
$10,000 to $24,999	4,187	8	19	136	768	1,084
$25,000 to $49,999	3,489	10	38	193	1,391	1,229
$50,000 or more	5,943	333	657	1,701	2,559	534
Operators reporting net losses . . . farms	11,298	74	148	406	1,169	1,084
Average net loss . . . dollars	24,093	254,074	135,905	77,527	50,761	31,079
Loss of-						
Less than $1,000	1,144	-	1	8	48	99
$1,000 to $4,999	3,135	5	3	22	55	118
$5,000 to $9,999	2,220	2	14	31	65	132
$10,000 to $24,999	2,312	7	12	67	316	338
$25,000 to $49,999	1,044	6	16	76	259	185
$50,000 or more	1,443	54	102	202	426	212
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	3,721	103	239	628	1,323	719
$1,000	129,855	16,988	23,679	37,932	38,058	9,611
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	16,869	318	674	1,893	4,428	2,942
$1,000	160,264	13,658	15,808	23,050	33,205	19,014
Customwork and other agricultural services . . . farms	3,588	110	234	610	1,246	637
$1,000	32,972	3,536	4,696	7,250	8,260	4,104
Gross cash rent or share payments . . . farms	5,213	67	113	261	699	703
$1,000	64,296	1,367	1,775	2,148	9,415	7,896
Sales of forest products, excluding Christmas trees and maple products . . . farms	47	-	-	1	5	5
$1,000	490	-	-	(D)	29	54
Recreational services (see text) . . . farms	735	9	30	111	194	135
$1,000	6,155	212	415	(D)	1,129	850

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	3,041	2,684	1,325	1,157	933	1,323
$1,000	15,203	7,178	3,103	1,338	1,050	2,914
Farms with expenses of-						
$1 to $4,999	2,324	2,375	1,206	1,104	891	1,193
$5,000 to $24,999	626	283	108	53	42	119
$25,000 to $49,999	71	17	11	-	-	6
$50,000 to $99,999	13	9	-	-	-	5
$100,000 or more	7	-	-	-	-	-
Production expenses paid by landlords [3] . . . farms	303	208	111	64	11	36
$1,000	1,592	539	645	113	14	66
Depreciation expenses claimed (see text) . . . farms	2,132	1,803	637	572	276	423
$1,000	17,154	10,829	2,721	1,483	439	1,549
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	3,759	4,063	2,477	2,266	1,898	2,501
$1,000	16,224	-1,235	-2,498	-3,059	-5,457	-13,688
Average per farm . . . dollars	4,316	-304	-1,008	-1,350	-2,875	-5,473
Farms with net gains [4] . . . number	2,509	2,558	1,388	1,081	793	233
Average net gain . . . dollars	18,499	9,351	7,765	4,648	3,217	43,408
Gain of-						
Less than $1,000	50	167	101	176	307	23
$1,000 to $4,999	227	778	661	694	282	91
$5,000 to $9,999	360	793	487	110	146	43
$10,000 to $24,999	1,322	712	61	67	58	35
$25,000 to $49,999	483	84	33	32	-	20
$50,000 or more	67	24	45	2	-	21
Farms with net losses . . . number	1,250	1,505	1,089	1,185	1,105	2,268
Average net loss . . . dollars	24,151	16,713	12,191	6,821	7,246	10,495
Loss of-						
Less than $1,000	57	152	122	198	239	251
$1,000 to $4,999	258	452	390	491	450	919
$5,000 to $9,999	293	344	264	276	225	526
$10,000 to $24,999	362	261	219	174	147	368
$25,000 to $49,999	127	168	34	19	26	137
$50,000 or more	153	128	60	27	18	67
Net cash farm income of operators (see text) . . . farms	3,759	4,063	2,477	2,266	1,898	2,501
$1,000	14,777	-2,134	-1,983	-2,986	-5,442	-13,622
Average per farm . . . dollars	3,931	-525	-800	-1,318	-2,867	-5,447
Operators reporting net gains [4] . . . farms	2,476	2,550	1,392	1,090	793	246
Average net gain . . . dollars	18,392	9,084	7,897	4,619	3,217	41,127
Gain of-						
Less than $1,000	38	166	99	188	307	36
$1,000 to $4,999	235	805	619	691	282	91
$5,000 to $9,999	388	809	535	110	146	43
$10,000 to $24,999	1,283	668	61	67	58	35
$25,000 to $49,999	465	78	33	32	-	20
$50,000 or more	67	24	45	2	-	21
Operators reporting net losses . . . farms	1,283	1,513	1,085	1,176	1,105	2,255
Average net loss . . . dollars	23,976	16,720	11,959	6,820	7,234	10,528
Loss of-						
Less than $1,000	64	122	122	198	239	243
$1,000 to $4,999	256	450	380	482	450	914
$5,000 to $9,999	293	375	281	276	225	526
$10,000 to $24,999	392	276	213	174	147	370
$25,000 to $49,999	125	162	34	19	26	136
$50,000 or more	153	128	55	27	18	66
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	399	218	54	24	11	3
$1,000	2,716	699	139	25	(D)	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	2,203	1,759	896	714	517	525
$1,000	15,529	12,269	7,082	5,528	3,482	11,639
Customwork and other agricultural services . . . farms	352	226	70	42	33	28
$1,000	2,804	1,243	325	259	182	313
Gross cash rent or share payments . . . farms	703	826	587	511	382	361
$1,000	8,929	8,960	5,761	4,613	2,857	10,575
Sales of forest products, excluding Christmas trees and maple products . . . farms	4	9	3	8	2	10
$1,000	26	40	2	28	(D)	(D)
Recreational services (see text) . . . farms	85	70	50	22	17	12
$1,000	634	408	288	95	(D)	(D)

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	11,607	270	572	1,586	3,587	2,268
$1,000	16,864	1,997	1,980	4,107	5,465	1,917
Other farm-related income sources (see text) . . . farms	4,576	119	229	625	1,456	895
$1,000	39,487	6,546	6,942	7,417	8,907	4,191
LAND USE						
Total cropland . . . farms	28,110	397	833	2,459	6,112	4,413
acres	20,318,036	1,753,144	2,246,140	4,142,854	6,249,131	2,747,370
Harvested cropland . . . farms	22,931	388	807	2,352	5,799	4,153
acres	13,492,286	1,360,012	1,760,723	3,024,612	4,246,208	1,744,463
Farms by acres harvested:						
1 to 49 acres	3,304	9	10	32	88	112
50 to 99 acres	1,941	4	7	23	88	166
100 to 199 acres	3,167	9	13	56	236	489
200 to 499 acres	5,806	14	43	207	1,374	2,161
500 to 999 acres	4,878	44	115	558	2,824	1,039
1,000 to 1,999 acres	2,704	80	218	1,084	1,088	177
2,000 acres or more	1,131	228	401	392	101	9
Cropland-						
For pasture or grazing only . . . farms	8,060	111	242	682	1,818	1,317
acres	2,351,951	131,111	137,356	386,939	726,287	381,303
On which all crops failed . . . farms	5,382	102	207	644	1,555	999
acres	2,818,372	204,104	255,203	538,595	923,702	406,368
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	6,730	83	156	446	1,002	652
acres	1,196,185	38,065	57,344	106,562	202,256	137,616
In cultivated summer fallow . . . farms	1,427	17	46	184	423	310
acres	459,242	19,852	35,514	86,146	150,678	77,620
Total woodland . . . farms	2,753	33	70	179	468	341
acres	236,025	6,764	5,899	69,582	36,587	25,805
Woodland pastured . . . farms	1,101	9	25	67	154	135
acres	165,652	2,554	2,918	63,781	26,450	20,071
Woodland not pastured . . . farms	1,887	24	53	132	348	241
acres	70,373	4,210	2,981	5,801	10,137	5,734
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	17,798	235	552	1,543	4,082	2,933
acres	22,025,971	810,419	1,782,879	4,110,953	6,994,502	2,810,164
Land in house lots, ponds, roads, wasteland, etc. . . . farms	19,086	319	631	1,792	4,189	3,027
acres	1,205,047	60,885	93,078	175,450	333,607	164,205
Irrigated land . . . farms	1,755	79	93	301	531	237
acres	401,083	60,529	46,163	80,398	129,473	45,010
Harvested cropland . . . farms	1,678	79	89	297	523	232
acres	384,170	(D)	45,757	79,012	124,781	40,220
Pastureland and other land . . . farms	177	3	5	14	33	25
acres	16,913	(D)	406	1,386	4,692	4,790
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	8,236	125	294	723	1,403	921
acres	1,342,598	34,254	65,273	129,182	239,068	179,485
Land used to raise certified organically produced crops (see text) . . . farms	59	-	1	-	13	23
acres	17,472	-	(D)	-	8,160	7,029
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	15,524	355	745	2,154	4,992	3,124
acres	13,645,242	1,458,175	1,804,281	3,390,463	4,359,361	1,541,038
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	31,710	432	874	2,511	6,243	4,686
$1,000	19,617,432	1,507,427	2,017,542	3,891,161	5,690,953	2,592,987
Average per farm . . . dollars	618,651	3,489,414	2,308,401	1,549,646	911,573	553,348
Average per acre . . . dollars	442	573	489	457	407	439
Farms by value group:						
$1 to $49,999	4,083	12	7	21	91	93
$50,000 to $99,999	3,395	3	11	22	40	124
$100,000 to $199,999	5,145	4	14	60	146	531
$200,000 to $499,999	7,683	22	46	201	1,291	2,083
$500,000 to $999,999	5,889	39	87	462	2,765	1,443
$1,000,000 to $1,999,999	3,582	78	244	1,115	1,587	294
$2,000,000 to $4,999,999	1,655	177	416	599	294	84
$5,000,000 to $9,999,999	246	82	48	29	22	34
$10,000,000 or more	32	15	1	2	7	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	1,535	981	320	229	146	113
$1,000	713	379	91	91	98	26
Other farm-related income sources (see text) . . . farms	567	355	123	86	35	86
$1,000	2,424	1,239	616	442	261	501
LAND USE						
Total cropland . . . farms	3,612	3,345	2,009	1,747	1,426	1,757
acres	1,482,569	854,955	328,060	179,991	106,105	227,717
Harvested cropland . . . farms	3,248	2,659	1,157	827	582	959
acres	786,940	373,758	96,786	41,519	20,498	36,767
Farms by acres harvested:						
1 to 49 acres	225	490	539	547	466	786
50 to 99 acres	327	713	307	147	77	82
100 to 199 acres	1,049	904	215	112	26	58
200 to 499 acres	1,365	495	89	21	11	26
500 to 999 acres	237	47	6	-	2	6
1,000 to 1,999 acres	45	10	1	-	-	1
2,000 acres or more	-	-	-	-	-	-
Cropland-						
For pasture or grazing only . . . farms	1,051	972	469	419	305	674
acres	240,495	159,548	50,982	31,223	16,350	90,357
On which all crops failed . . . farms	668	459	212	112	93	331
acres	228,226	120,778	37,598	16,382	17,292	70,124
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	615	909	875	880	763	349
acres	178,928	181,838	134,537	89,030	46,689	23,320
In cultivated summer fallow . . . farms	192	128	58	28	15	26
acres	47,980	19,033	8,157	1,837	5,276	7,149
Total woodland . . . farms	335	359	202	197	176	393
acres	26,365	18,683	7,854	6,456	5,860	26,170
Woodland pastured . . . farms	144	152	84	93	74	164
acres	21,321	11,641	4,192	4,137	3,367	5,220
Woodland not pastured . . . farms	216	237	134	119	125	258
acres	5,044	7,042	3,662	2,319	2,493	20,950
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	2,286	2,162	1,110	842	645	1,408
acres	1,896,463	877,835	282,446	177,531	88,349	2,194,430
Land in house lots, ponds, roads, wasteland, etc. . . . farms	2,376	2,142	1,215	989	805	1,601
acres	117,005	78,821	35,022	16,779	12,882	117,313
Irrigated land . . . farms	178	157	48	51	36	44
acres	21,614	12,065	2,416	1,668	704	1,043
Harvested cropland . . . farms	169	139	44	40	29	37
acres	19,877	10,210	1,691	1,138	(D)	829
Pastureland and other land . . . farms	19	37	8	17	8	8
acres	1,737	1,855	725	530	(D)	214
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	809	1,069	978	959	789	166
acres	201,473	228,487	146,310	83,048	33,546	2,472
Land used to raise certified organically produced crops (see text) . . . farms	9	4	7	1	-	1
acres	1,057	427	(D)	(D)	-	(D)
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	2,007	1,264	387	196	103	197
acres	649,806	268,811	57,610	27,776	19,018	68,903
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	3,759	4,063	2,477	2,266	1,898	2,501
$1,000	1,347,039	998,652	370,195	285,470	161,042	754,963
Average per farm . . . dollars	358,350	245,792	149,453	125,980	84,848	301,864
Average per acre . . . dollars	391	527	601	687	775	290
Farms by value group:						
$1 to $49,999	173	344	609	894	1,064	775
$50,000 to $99,999	260	797	650	611	331	546
$100,000 to $199,999	959	1,376	731	410	314	600
$200,000 to $499,999	1,681	1,161	388	267	152	391
$500,000 to $999,999	554	267	71	59	34	108
$1,000,000 to $1,999,999	83	89	22	23	3	44
$2,000,000 to $4,999,999	43	18	5	1	-	18
$5,000,000 to $9,999,999	4	11	1	1	-	14
$10,000,000 or more	2	-	-	-	-	5

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	31,106	432	874	2,511	6,243	4,686
$1,000	3,340,044	278,991	389,949	665,274	973,198	462,641
Farms by value group:						
$1 to $4,999	3,487	-	-	14	67	80
$5,000 to $9,999	2,445	4	7	11	13	103
$10,000 to $19,999	3,526	3	10	13	112	207
$20,000 to $49,999	6,055	11	19	93	577	1,108
$50,000 to $99,999	5,381	23	38	206	1,448	1,562
$100,000 to $199,999	4,986	41	126	677	2,196	1,117
$200,000 to $499,999	4,189	127	371	1,222	1,679	467
$500,000 or more	1,037	223	303	275	151	42
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	29,229	427	864	2,478	6,042	4,529
number	94,737	2,651	4,742	11,976	24,981	16,220
Less than 40 horsepower (PTO) . . . farms	12,101	168	339	958	2,190	1,741
number	18,818	299	589	1,722	3,644	2,835
40 to 99 horsepower (PTO) . . . farms	20,486	308	644	1,716	4,382	3,405
number	37,326	691	1,381	3,508	8,600	6,378
100 horsepower (PTO) or more . . . farms	17,843	387	784	2,287	5,409	3,594
number	38,593	1,661	2,772	6,746	12,737	7,007
Grain and bean combines (see text) . . . farms	11,756	307	648	1,887	4,048	2,269
number	13,813	555	865	2,222	4,586	2,678
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	110	113	284	704	408
number	2,573	119	130	306	749	435
Hay balers . . . farms	16,666	240	546	1,654	4,247	3,218
number	19,444	325	653	1,968	4,982	3,621
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	364	750	2,151	4,903	3,182
acres treated	10,182,001	1,144,375	1,389,502	2,518,591	3,153,850	1,222,342
Manure . . . farms	7,448	238	421	1,094	2,504	1,461
acres treated	580,457	84,334	58,396	114,593	178,222	88,158
Acres treated with chemicals to control-						
Insects . . . farms	4,128	147	243	629	1,389	731
acres	1,255,724	188,722	176,918	297,172	369,354	119,981
Weeds, grass, or brush . . . farms	14,105	267	496	1,523	3,891	2,627
acres	8,151,070	863,996	1,107,827	1,848,407	2,608,261	950,235
Nematodes . . . farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Diseases in crops and orchards . . . farms	176	12	18	25	24	16
acres	40,949	10,897	9,838	5,357	5,885	1,703
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	-	-	9	-	-
acres on which used	(D)	-	-	(D)	-	-
TENURE						
Full owners . . . farms	15,886	132	199	505	1,563	1,653
Part owners . . . farms	12,781	279	616	1,859	4,257	2,482
Tenants . . . farms	3,069	23	58	166	471	484
OWNED AND RENTED LAND						
Land owned . . . farms	28,885	412	818	2,370	5,844	4,173
acres	32,893,256	1,581,185	2,457,699	5,076,343	8,615,780	4,034,201
Owned land in farms . . . farms	28,667	411	815	2,364	5,820	4,135
acres	27,489,690	1,541,490	2,370,853	4,971,025	8,215,001	3,675,637
Land rented or leased from others . . . farms	16,020	302	676	2,031	4,764	2,994
acres	16,679,878	1,099,142	1,787,718	3,551,645	5,530,411	2,119,988
Rented or leased land in farms . . . farms	15,850	302	674	2,025	4,728	2,966
acres	16,295,389	1,089,722	1,757,143	3,527,814	5,398,826	2,071,907
Land rented or leased to others . . . farms	6,593	79	129	289	814	898
acres	5,788,055	49,115	117,421	129,149	532,364	406,645
NUMBER OF OPERATORS						
Total operators . . . number	45,810	952	1,587	4,008	9,215	6,560
Farms by number of operators:						
1 operator	20,505	175	377	1,414	3,927	3,007
2 operators	9,344	115	348	854	1,965	1,388
3 operators	1,293	86	97	183	294	155
4 operators	408	33	37	61	76	48
5 or more operators	186	25	14	18	29	21
Total women operators . . . number	10,494	112	280	689	1,891	1,418
Farms by number of women operators:						
1 operator	9,398	87	221	600	1,699	1,303
2 operators	430	6	28	40	82	46
3 operators	55	3	1	3	5	5
4 operators	11	1	-	-	2	2
5 or more operators	4	-	-	-	1	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	3,759	4,050	2,475	2,253	1,862	1,961
$1,000	214,673	188,889	60,128	35,250	35,897	35,154
Farms by value group:						
$1 to $4,999	110	332	612	809	835	628
$5,000 to $9,999	278	492	390	416	361	370
$10,000 to $19,999	546	868	531	558	232	446
$20,000 to $49,999	1,344	1,254	675	324	305	345
$50,000 to $99,999	909	709	188	99	73	126
$100,000 to $199,999	469	231	46	37	16	30
$200,000 to $499,999	92	142	24	10	40	15
$500,000 or more	11	22	9	-	-	1
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	3,543	3,720	2,197	1,952	1,701	1,776
number	10,667	8,961	4,769	3,732	3,076	2,962
Less than 40 horsepower (PTO) . . . farms	1,340	1,443	1,104	1,015	874	929
number	2,235	2,223	1,466	1,400	1,145	1,260
40 to 99 horsepower (PTO) . . . farms	2,538	2,558	1,509	1,265	1,080	1,081
number	5,059	4,298	2,560	1,882	1,598	1,371
100 horsepower (PTO) or more . . . farms	2,230	1,694	533	373	294	258
number	3,373	2,440	743	450	333	331
Grain and bean combines (see text) . . . farms	1,070	914	285	111	118	99
number	1,197	1,073	301	112	119	105
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	199	251	133	104	37	75
number	221	255	142	104	37	75
Hay balers . . . farms	1,931	1,994	826	799	622	589
number	2,195	2,399	942	955	703	701
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	1,997	1,642	416	372	167	275
acres treated	422,256	236,460	38,773	25,562	10,437	19,853
Manure . . . farms	609	520	218	164	55	164
acres treated	26,381	12,762	4,636	5,800	2,002	5,173
Acres treated with chemicals to control-						
Insects . . . farms	412	364	78	77	27	31
acres	48,356	36,590	7,197	5,545	553	5,336
Weeds, grass, or brush . . . farms	1,832	1,633	640	481	240	475
acres	413,697	240,147	63,749	26,590	7,918	20,243
Nematodes . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Diseases in crops and orchards . . . farms	12	33	16	20	-	-
acres	754	3,292	153	3,070	-	-
Chemicals used to control growth, thin fruit, or defoliate . . . farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
TENURE						
Full owners . . . farms	1,904	2,432	1,874	1,837	1,599	2,188
Part owners . . . farms	1,465	912	341	195	115	260
Tenants . . . farms	558	568	244	171	101	225
OWNED AND RENTED LAND						
Land owned . . . farms	3,416	3,399	2,232	2,038	1,722	2,461
acres	3,564,868	1,652,377	759,712	533,742	323,192	4,294,157
Owned land in farms . . . farms	3,369	3,344	2,215	2,032	1,714	2,448
acres	2,333,849	1,212,472	502,041	300,107	178,521	2,188,694
Land rented or leased from others . . . farms	2,056	1,497	599	383	221	497
acres	1,221,225	667,452	156,206	92,239	40,595	413,257
Rented or leased land in farms . . . farms	2,023	1,480	585	366	216	485
acres	1,188,553	617,822	151,341	80,650	34,675	376,936
Land rented or leased to others . . . farms	906	1,049	766	673	510	480
acres	1,263,691	489,535	262,536	245,224	150,591	2,141,784
NUMBER OF OPERATORS						
Total operators . . . number	5,491	5,454	3,331	2,944	2,480	3,788
Farms by number of operators:						
1 operator	2,637	2,648	1,745	1,572	1,272	1,731
2 operators	1,091	1,088	624	568	465	838
3 operators	145	117	53	49	50	64
4 operators	42	40	20	10	19	22
5 or more operators	12	19	17	4	9	18
Total women operators . . . number	1,172	1,320	853	841	727	1,191
Farms by number of women operators:						
1 operator	1,064	1,181	759	774	643	1,067
2 operators	51	55	29	20	26	47
3 operators	2	8	10	4	8	6
4 operators	-	-	-	1	2	3
5 or more operators	-	1	1	1	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	29,552	429	862	2,495	6,132	4,457
Female	2,184	5	11	35	159	162
Primary occupation:						
Farming	23,049	403	845	2,449	5,970	4,115
Other	8,687	31	28	81	321	504
Place of residence:						
On farm operated	25,544	366	803	2,302	5,661	4,019
Not on farm operated	6,192	68	70	228	630	600
Days worked off farm:						
None	16,736	381	736	2,050	4,420	2,679
Any	15,000	53	137	480	1,871	1,940
1 to 49 days	2,299	19	52	196	682	399
50 to 99 days	1,133	2	20	56	250	243
100 to 199 days	1,997	8	17	72	330	358
200 days or more	9,571	24	48	156	609	940
Years on present farm:						
2 years or less	956	3	15	20	65	68
3 or 4 years	1,564	11	16	53	98	149
5 to 9 years	4,498	42	66	186	467	479
10 years or more	24,718	378	776	2,271	5,661	3,923
Average years on present farm	23.8	26.1	26.4	26.3	27.0	26.5
Age group:						
Under 25 years	414	1	6	12	53	66
25 to 34 years	2,249	21	51	149	381	342
35 to 44 years	6,307	98	211	631	1,385	901
45 to 49 years	4,576	88	153	502	1,093	601
50 to 54 years	4,521	65	153	399	1,010	644
55 to 59 years	3,386	50	95	303	771	499
60 to 64 years	2,931	40	83	234	574	478
65 to 69 years	2,507	27	55	131	392	407
70 years and over	4,845	44	66	169	632	681
Average age	53.3	51.9	51.0	50.4	51.8	53.3
Spanish, Hispanic, or Latino origin (see text)	192	2	2	8	24	24
Race:						
White	30,997	431	868	2,501	6,181	4,525
Black or African American	9	-	1	-	1	1
American Indian or Alaska Native	639	3	3	28	94	77
Native Hawaiian or Other Pacific Islander	4	-	-	-	1	1
Asian	7	-	-	-	1	-
More than one race reported	80	-	1	1	13	15
Operators living on an American Indian reservation	1,608	9	33	107	375	265
Farms by number of persons living in operator's household:						
1 person	4,539	33	64	206	689	660
2 people	13,875	159	354	981	2,616	2,071
3 people	4,434	56	136	429	946	632
4 people	4,635	105	158	414	1,045	687
5 or more people	4,253	81	161	500	995	569
Percent of operator's total household income from farming:						
Less than 25 percent	10,374	22	48	153	525	733
25 to 49 percent	3,653	24	44	115	489	564
50 to 74 percent	5,396	42	127	391	1,205	1,079
75 to 99 percent	5,422	98	252	694	1,701	1,127
100 percent	6,152	211	355	1,082	2,249	1,045
Operator is a hired manager farms	739	37	47	95	122	71
acres	1,778,406	175,058	244,042	401,816	481,892	153,839
Farms with-						
Computer for farm business	13,949	368	652	1,744	3,446	1,966
Internet access	17,073	341	679	1,834	3,740	2,309
Farms by number of households sharing in net income of farm:						
1 household	24,361	163	462	1,634	4,657	3,600
2 households	4,766	100	224	565	1,153	695
3 households	1,079	71	90	161	236	136
4 households	437	25	31	46	72	58
5 households or more	354	38	19	29	51	59
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	28,189	194	531	1,918	5,536	4,255
acres	31,509,607	1,149,796	2,216,039	5,928,458	11,167,602	4,987,628
Partnership farms	2,163	109	196	372	501	261
acres	6,141,716	939,491	1,094,101	1,547,649	1,610,299	511,543
Registered under state law farms	917	75	97	155	196	88
acres	3,289,060	657,219	659,839	822,177	722,285	208,350

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	3,744	3,601	2,165	1,851	1,527	2,289
Female	183	311	294	352	288	384
Primary occupation:						
Farming	3,000	2,436	1,176	868	710	1,077
Other	927	1,476	1,283	1,335	1,105	1,596
Place of residence:						
On farm operated	3,123	2,792	1,629	1,429	1,256	2,164
Not on farm operated	804	1,120	830	774	559	509
Days worked off farm:						
None	1,886	1,487	903	744	625	825
Any	2,041	2,425	1,556	1,459	1,190	1,848
1 to 49 days	263	253	118	123	78	116
50 to 99 days	151	151	70	55	43	92
100 to 199 days	290	335	187	121	96	183
200 days or more	1,337	1,686	1,181	1,160	973	1,457
Years on present farm:						
2 years or less	106	136	130	112	123	178
3 or 4 years	172	253	195	176	158	283
5 to 9 years	530	663	442	533	436	654
10 years or more	3,119	2,860	1,692	1,382	1,098	1,558
Average years on present farm	25.1	22.7	22.1	19.5	19.3	16.3
Age group:						
Under 25 years	55	67	42	31	32	49
25 to 34 years	359	336	172	122	103	213
35 to 44 years	729	650	369	379	363	591
45 to 49 years	448	496	295	297	216	387
50 to 54 years	476	488	296	317	265	408
55 to 59 years	375	390	245	221	178	259
60 to 64 years	376	376	251	198	114	207
65 to 69 years	381	365	228	181	139	201
70 years and over	728	744	561	457	405	358
Average age	54.1	54.5	56.2	55.3	55.0	52.0
Spanish, Hispanic, or Latino origin (see text)	25	33	15	25	8	26
Race:						
White	3,822	3,799	2,409	2,150	1,797	2,514
Black or African American	-	2	4	-	-	-
American Indian or Alaska Native	91	99	40	38	15	151
Native Hawaiian or Other Pacific Islander	-	1	-	1	-	-
Asian	2	3	-	-	-	1
More than one race reported	12	8	6	14	3	7
Operators living on an American Indian reservation	223	194	95	68	34	205
Farms by number of persons living in operator's household:						
1 person	629	707	461	397	311	382
2 people	1,816	1,818	1,178	982	802	1,098
3 people	518	476	271	271	265	434
4 people	533	479	288	285	222	419
5 or more people	431	432	261	268	215	340
Percent of operator's total household income from farming:						
Less than 25 percent	1,048	1,664	1,440	1,536	1,291	1,914
25 to 49 percent	743	754	394	194	138	194
50 to 74 percent	911	712	307	221	157	244
75 to 99 percent	601	426	167	121	109	126
100 percent	537	278	105	82	75	133
Operator is a hired manager ... farms	87	78	46	49	45	62
acres	103,639	59,015	18,626	67,859	9,755	62,865
Farms with-						
Computer for farm business	1,498	1,337	812	740	572	814
Internet access	1,843	1,763	1,153	1,093	915	1,403
Farms by number of households sharing in net income of farm:						
1 household	3,054	3,135	2,058	1,847	1,495	2,256
2 households	599	526	244	228	171	261
3 households	106	91	46	46	57	39
4 households	49	40	24	15	40	37
5 households or more	32	42	41	18	7	18
FARMS BY TYPE OF ORGANIZATION						
Family or individual ... farms	3,653	3,620	2,281	2,042	1,699	2,460
acres	2,906,901	1,624,078	564,306	290,674	190,089	484,036
Partnership ... farms	204	195	107	103	61	54
acres	224,027	105,853	38,998	21,920	7,735	40,100
Registered under state law ... farms	81	70	50	51	29	25
acres	124,073	34,339	17,892	14,439	2,879	25,568

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . farms	1,066	125	142	232	231	80
acres	3,356,604	508,375	(D)	902,422	762,597	188,782
Family held . . . farms	983	104	135	224	227	72
acres	3,230,464	455,521	798,689	890,338	750,574	145,892
More than 10 stockholders . . . farms	21	12	4	3	1	-
10 or less stockholders . . . farms	962	92	131	221	226	72
Other than family held . . . farms	83	21	7	8	4	8
acres	126,140	52,854	(D)	12,084	12,023	42,890
More than 10 stockholders . . . farms	22	11	3	-	-	-
10 or less stockholders . . . farms	61	10	4	8	4	8
Other-cooperative, estate or trust, institutional, etc . . . farms	318	6	4	8	23	23
acres	2,777,152	33,550	(D)	120,310	73,329	59,591
HIRED FARM LABOR						
Hired farm labor . . . farms	10,364	362	652	1,664	3,245	1,725
workers	28,161	2,940	2,404	4,897	8,607	3,830
Workers by days worked:						
150 days or more . . . farms	3,910	317	510	950	1,396	359
workers	7,932	1,578	1,128	1,707	2,282	504
Less than 150 days . . . farms	8,418	257	424	1,202	2,536	1,532
workers	20,229	1,362	1,276	3,190	6,325	3,326
Migrant farm labor on farms with hired labor (see text) . . . farms	90	11	12	17	15	18
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	61	-	-	16	2	22
FARMS BY SIZE						
1 to 9 acres	777	6	7	25	36	19
10 to 49 acres	3,549	23	21	23	47	51
50 to 69 acres	879	9	5	4	9	18
70 to 99 acres	1,568	7	5	11	11	23
100 to 139 acres	1,209	1	1	7	6	44
140 to 179 acres	2,099	5	1	12	30	85
180 to 219 acres	883	1	-	3	14	78
220 to 259 acres	959	1	2	1	37	139
260 to 499 acres	4,249	10	10	67	415	984
500 to 999 acres	5,353	24	57	241	1,866	1,463
1,000 to 1,999 acres	4,758	58	132	873	1,950	957
2,000 acres or more	5,453	289	632	1,263	1,870	758
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	9,155	85	370	1,229	2,696	1,794
Vegetable and melon farming (1112)	70	1	1	2	9	9
Fruit and tree nut farming (1113)	26	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	105	5	1	10	15	9
Other crop farming (1119)	6,149	2	16	81	349	311
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	2	16	81	349	311
Beef cattle ranching and farming (112111)	10,702	93	231	700	2,259	1,996
Cattle feedlots (112112)	1,463	115	124	231	399	210
Dairy cattle and milk production (11212)	662	27	38	113	321	109
Hog and pig farming (1122)	493	61	63	76	95	36
Poultry and egg production (1123)	125	18	1	2	2	6
Sheep and goat farming (1124)	710	2	4	9	20	37
Animal aquaculture and other animal production (1125, 1129)	2,076	25	24	77	126	102
LIVESTOCK						
Cattle and calves inventory . . . farms	17,983	312	629	1,785	4,722	3,328
number	3,695,877	501,222	420,173	741,270	1,148,533	479,113
Farms with-						
1 to 9	1,173	4	-	7	53	75
10 to 49	4,243	8	14	80	324	493
50 to 99	3,245	6	19	128	624	737
100 to 199	3,898	15	71	307	1,359	1,223
200 to 499	3,771	29	188	712	1,933	748
500 or more	1,653	250	337	551	429	52
Cows and heifers that had calved . . . farms	16,010	210	517	1,596	4,342	3,081
number	1,778,171	118,729	160,838	359,804	626,795	281,143
Beef cows . . . farms	15,515	179	489	1,498	4,118	3,008
number	1,694,091	91,288	150,836	344,363	601,870	276,117
Farms with-						
1 to 9	1,344	3	9	16	79	96
10 to 49	5,098	9	35	176	695	758
50 to 99	3,472	15	60	250	929	931
100 to 199	3,098	30	119	374	1,247	995
200 to 499	2,138	68	171	516	1,122	225
500 or more	365	54	95	166	46	3

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . farms	47	61	41	36	38	33
acres	61,246	51,197	(D)	(D)	13,179	20,626
Family held . . . farms	44	58	34	27	32	26
acres	(D)	50,644	34,379	(D)	12,806	(D)
More than 10 stockholders . . . farms	-	-	-	-	-	1
10 or less stockholders . . . farms	44	58	34	27	32	25
Other than family held . . . farms	3	3	7	9	6	7
acres	(D)	553	(D)	836	373	(D)
More than 10 stockholders . . . farms	-	1	5	1	-	1
10 or less stockholders . . . farms	3	2	2	8	6	6
Other-cooperative, estate or trust, institutional, etc . . . farms	23	36	30	22	17	126
acres	330,228	49,166	(D)	(D)	2,193	2,020,868
HIRED FARM LABOR						
Hired farm labor . . . farms	1,047	666	290	254	126	333
workers	2,414	1,165	630	427	191	656
Workers by days worked:						
150 days or more . . . farms	187	82	49	9	14	37
workers	450	104	100	10	14	55
Less than 150 days . . . farms	928	591	264	245	126	313
workers	1,964	1,061	530	417	177	601
Migrant farm labor on farms with hired labor (see text) . . . farms	10	7	-	-	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	4	2	-	15	-
FARMS BY SIZE						
1 to 9 acres	22	63	62	111	150	276
10 to 49 acres	123	214	364	565	924	1,194
50 to 69 acres	19	99	133	226	199	158
70 to 99 acres	80	303	275	459	209	185
100 to 139 acres	122	286	286	237	72	147
140 to 179 acres	308	598	488	281	95	196
180 to 219 acres	198	264	158	67	29	71
220 to 259 acres	261	280	143	50	14	31
260 to 499 acres	1,098	1,000	331	119	60	155
500 to 999 acres	912	488	133	52	34	83
1,000 to 1,999 acres	451	187	53	22	10	65
2,000 acres or more	333	130	33	14	19	112
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1,287	932	324	178	100	160
Vegetable and melon farming (1112)	9	15	5	12	5	2
Fruit and tree nut farming (1113)	3	2	3	7	5	6
Greenhouse, nursery, and floriculture production (1114)	19	15	10	8	4	9
Other crop farming (1119)	416	880	1,042	1,138	1,004	910
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	416	880	1,042	1,138	1,004	910
Beef cattle ranching and farming (112111)	1,814	1,641	726	449	305	488
Cattle feedlots (112112)	125	100	61	49	40	9
Dairy cattle and milk production (11212)	38	11	1	-	1	3
Hog and pig farming (1122)	35	33	24	25	20	25
Poultry and egg production (1123)	6	8	6	11	14	51
Sheep and goat farming (1124)	74	98	119	122	115	110
Animal aquaculture and other animal production (1125, 1129)	101	177	138	204	202	900
LIVESTOCK						
Cattle and calves inventory . . . farms	2,559	2,089	875	569	396	719
number	223,150	105,981	29,129	13,161	6,510	27,635
Farms with-						
1 to 9	100	123	103	204	232	272
10 to 49	673	1,213	675	326	129	308
50 to 99	933	593	63	23	31	88
100 to 199	746	119	20	9	3	26
200 to 499	92	34	10	6	-	19
500 or more	15	7	4	1	1	6
Cows and heifers that had calved . . . farms	2,337	1,894	757	459	308	509
number	132,494	61,359	16,380	7,034	2,984	10,611
Beef cows . . . farms	2,313	1,887	756	458	306	503
number	131,493	61,200	16,359	7,019	2,965	10,581
Farms with-						
1 to 9	104	179	163	224	222	249
10 to 49	975	1,410	550	213	79	198
50 to 99	942	258	25	13	5	44
100 to 199	274	29	15	4	-	11
200 to 499	18	11	2	4	-	1
500 or more	-	-	1	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . . . farms	1,114	54	53	168	455	209
number	84,080	27,441	10,002	15,441	24,925	5,026
Farms with-						
1 to 4	209	2	1	12	36	43
5 to 9	48	-	1	4	6	19
10 to 49	331	2	2	12	144	130
50 to 99	316	5	6	63	225	16
100 to 199	155	14	24	73	43	1
200 to 499	37	15	17	4	1	-
500 or more	18	16	2	-	-	-
Other cattle (see text) . . . . . farms	16,184	295	603	1,701	4,426	3,080
number	1,917,706	382,493	259,335	381,466	521,738	197,970
Cattle and calves sold . . . . . farms	17,060	306	637	1,757	4,716	3,299
number	2,707,872	634,285	341,468	512,669	726,487	287,804
$1,000	1,693,838	491,351	233,037	316,558	406,030	148,964
Calves weighing less than 500 pounds . . . . . farms	5,789	62	129	421	1,374	1,172
number	386,898	23,393	28,916	69,708	131,903	70,004
Cattle, including calves weighing 500 pounds or more . . . . . farms	15,638	295	622	1,709	4,472	3,053
number	2,320,974	610,892	312,552	442,961	594,584	217,800
Cattle on feed (see text) . . . . . farms	3,210	176	249	573	1,066	463
number	710,851	401,839	95,273	98,392	85,883	19,386
Hogs and pigs inventory . . . . . farms	1,506	111	118	268	395	212
number	1,375,506	814,949	206,393	170,782	127,284	33,131
Farms with-						
1 to 24	279	-	1	19	41	38
25 to 49	118	-	2	3	27	21
50 to 99	184	-	2	16	39	42
100 to 199	193	1	4	23	65	53
200 to 499	313	3	18	81	139	48
500 or more	419	107	91	126	84	10
Used or to be used for breeding . . . . . farms	864	78	52	118	242	138
number	153,172	90,208	19,640	18,853	16,697	4,265
Other hogs and pigs . . . . . farms	1,421	109	114	255	371	196
number	1,222,334	724,741	186,753	151,929	110,587	28,866
Hogs and pigs sold . . . . . farms	1,738	115	144	296	468	244
number	3,773,503	2,231,656	625,379	505,380	307,864	63,890
$1,000	(D)	158,124	49,056	34,379	21,509	4,199
Sheep and lambs of all ages inventory (see text) . . . . . farms	2,074	16	26	120	362	320
number	376,468	18,908	19,600	53,903	106,667	72,152
Ewes 1 year old or older . . . . . farms	1,924	13	22	116	341	310
number	201,313	2,335	4,399	30,495	60,343	43,594
Sheep and lambs sold . . . . . farms	1,788	11	21	110	353	295
number	436,931	(D)	28,750	57,086	108,429	54,963
Horses and ponies inventory . . . . . farms	7,906	104	219	572	1,449	1,055
number	69,568	1,794	2,251	6,432	14,005	8,337
Horses and ponies sold . . . . . farms	1,829	15	41	115	286	194
number	15,577	(D)	454	(D)	2,578	1,239
Goats, All inventory . . . . . farms	433	-	4	20	46	33
number	7,021	-	15	624	342	661
Goats sold . . . . . farms	168	1	-	6	23	11
number	5,072	(D)	-	(D)	241	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . . . farms	737	28	13	31	74	86
number	2,226,368	2,202,644	1,233	1,482	3,341	3,650
Farms with-						
1 to 399	713	6	12	30	74	86
400 to 3,199	15	13	1	1	-	-
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	4	4	-	-	-	-
Pullets for laying flock replacement inventory . . . . . farms	145	3	3	3	12	17
number	(D)	(D)	(D)	(D)	342	436
Layers and pullets sold (see text) . . . . . farms	118	9	3	6	14	14
number	1,479,735	1,474,791	(D)	(D)	591	367
Broilers and other meat-type chickens sold . . . . . farms	124	13	1	2	8	13
number	321,260	307,600	(D)	(D)	(D)	3,836
Farms with-						
1 to 1,999	111	1	1	2	8	12
2,000 to 59,999	11	10	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	2	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	76	40	17	9	15	18
number	1,001	159	21	15	19	30
Farms with-						
1 to 4	29	27	17	9	15	18
5 to 9	9	9	-	-	-	-
10 to 49	37	4	-	-	-	-
50 to 99	1	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	2,299	1,750	714	444	305	567
number	90,656	44,622	12,749	6,127	3,526	17,024
Cattle and calves sold . . . farms	2,519	2,034	849	523	353	67
number	132,350	56,412	11,474	3,564	1,257	102
$1,000	63,863	26,502	5,298	1,648	542	44
Calves weighing less than 500 pounds . . . farms	1,043	875	374	183	139	17
number	39,146	17,977	4,086	1,210	525	30
Cattle, including calves weighing 500 pounds or more . . . farms	2,256	1,780	706	426	268	51
number	93,204	38,435	7,388	2,354	732	72
Cattle on feed (see text) . . . farms	282	196	88	68	40	9
number	6,429	2,632	678	235	95	9
Hogs and pigs inventory . . . farms	139	101	58	31	37	36
number	12,987	5,795	2,236	1,078	672	199
Farms with-						
1 to 24	37	38	26	14	30	35
25 to 49	22	20	13	8	1	1
50 to 99	27	28	15	9	6	-
100 to 199	34	11	2	-	-	-
200 to 499	18	4	2	-	-	-
500 or more	1	-	-	-	-	-
Used or to be used for breeding . . . farms	85	67	34	18	17	15
number	1,812	1,011	304	196	157	29
Other hogs and pigs . . . farms	131	91	54	29	36	35
number	11,175	4,784	1,932	882	515	170
Hogs and pigs sold . . . farms	170	122	63	45	44	27
number	23,550	10,778	2,767	1,573	542	124
$1,000	(D)	719	201	96	40	9
Sheep and lambs of all ages inventory (see text) . . . farms	271	292	194	158	145	170
number	49,620	29,160	12,090	7,263	4,056	3,049
Ewes 1 year old or older . . . farms	251	265	180	147	131	148
number	26,889	16,905	7,568	4,249	2,511	2,025
Sheep and lambs sold . . . farms	240	246	163	156	135	58
number	34,884	22,743	9,668	(D)	2,604	587
Horses and ponies inventory . . . farms	853	930	495	484	404	1,341
number	6,912	8,408	4,423	3,547	2,674	10,785
Horses and ponies sold . . . farms	219	285	171	230	196	77
number	1,346	1,635	781	702	444	128
Goats, All inventory . . . farms	57	51	42	43	39	98
number	1,780	823	430	591	1,028	727
Goats sold . . . farms	24	24	12	17	25	25
number	1,395	606	283	315	421	118
POULTRY						
Layers 20 weeks old and older inventory . . . farms	80	88	60	58	65	154
number	2,712	2,429	2,133	1,554	1,890	3,300
Farms with-						
1 to 399	80	88	60	58	65	154
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	7	24	12	16	20	28
number	273	495	359	358	716	583
Layers and pullets sold (see text) . . . farms	9	5	7	14	21	16
number	283	305	(D)	694	1,427	355
Broilers and other meat-type chickens sold . . . farms	13	15	12	13	18	16
number	3,060	991	1,775	886	1,404	1,026
Farms with-						
1 to 1,999	13	15	12	13	18	16
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
POULTRY - Con.						
Turkeys inventory . . . . . farms	152	38	1	2	11	13
number	1,975,394	(D)	(D)	(D)	433	115
Turkeys sold . . . . . farms	65	38	1	-	2	3
number	4,621,776	(D)	(D)	-	(D)	(D)
CROPS HARVESTED						
Corn for grain . . . . . farms	11,446	307	632	1,784	3,877	2,262
acres	3,165,190	417,073	475,847	804,804	945,775	328,014
bushels	295,166,830	41,419,861	48,512,685	81,473,945	85,113,963	25,048,313
Irrigated . . . . . farms	717	58	65	205	248	68
acres	123,229	28,183	18,831	32,571	33,026	6,381
Farms by acres harvested:						
1 to 24 acres	586	1	4	8	77	94
25 to 99 acres	2,887	10	25	98	575	652
100 to 249 acres	3,886	30	65	334	1,596	1,255
250 to 499 acres	2,398	39	130	623	1,330	236
500 acres or more	1,689	227	408	721	299	25
Corn for silage or greenchop . . . . . farms	5,371	218	370	909	2,139	1,008
acres	644,006	101,471	85,818	124,564	216,628	76,584
tons	4,217,187	766,446	613,108	825,202	1,376,477	413,727
Irrigated . . . . . farms	190	14	14	44	83	14
acres	13,697	3,510	1,382	2,975	4,523	549
Farms by acres harvested:						
1 to 24 acres	858	4	11	69	294	213
25 to 99 acres	2,540	23	122	383	1,087	560
100 to 249 acres	1,362	69	128	318	575	193
250 to 499 acres	429	59	70	106	151	30
500 acres or more	182	63	39	33	32	12
Sorghum for grain . . . . . farms	422	17	31	66	142	84
acres	67,712	9,231	5,635	13,605	22,582	9,706
bushels	2,319,260	437,797	195,755	512,598	729,910	270,057
Irrigated . . . . . farms	7	-	1	1	1	4
acres	266	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	59	2	5	2	17	11
25 to 99 acres	146	-	5	20	41	42
100 to 249 acres	136	4	12	24	60	20
250 to 499 acres	58	4	8	15	18	8
500 acres or more	23	7	1	5	6	3
Wheat for grain, All . . . . . farms	5,007	167	368	869	1,732	962
acres	1,596,086	191,186	263,330	388,286	475,763	177,123
bushels	42,413,607	5,601,228	7,576,890	10,771,717	12,153,614	4,173,557
Irrigated . . . . . farms	59	2	7	10	21	8
acres	5,618	(D)	1,047	898	2,582	422
Farms by acres harvested:						
1 to 24 acres	258	-	1	23	54	49
25 to 99 acres	1,443	11	41	138	446	343
100 to 249 acres	1,527	30	69	224	622	359
250 to 499 acres	853	30	76	208	342	134
500 acres or more	926	96	181	276	268	77
Barley for grain . . . . . farms	227	7	18	37	80	45
acres	35,639	2,371	6,104	6,661	12,649	5,486
bushels	1,123,574	106,482	180,345	225,890	375,363	154,826
Irrigated . . . . . farms	2	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	23	-	-	3	2	3
25 to 99 acres	78	1	-	7	32	21
100 to 249 acres	88	2	7	22	34	16
250 to 499 acres	23	2	6	2	8	4
500 acres or more	15	2	5	3	4	1
Oats for grain . . . . . farms	2,097	25	76	262	766	464
acres	130,225	4,016	7,291	23,198	49,126	25,766
bushels	5,717,330	165,856	329,998	1,154,123	2,233,475	980,413
Irrigated . . . . . farms	32	-	2	6	7	10
acres	1,402	-	(D)	131	272	574
Farms by acres harvested:						
1 to 24 acres	608	2	16	54	182	126
25 to 99 acres	1,082	8	33	118	429	265
100 to 249 acres	348	10	20	69	141	67
250 to 499 acres	53	3	7	20	11	6
500 acres or more	6	2	-	1	3	-
Flaxseed . . . . . farms	38	1	2	2	15	8
acres	3,871	(D)	(D)	(D)	1,212	804
bushels	31,464	(D)	(D)	(D)	(D)	6,146
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	1,078	26	93	195	382	195
acres	348,788	29,862	67,695	78,279	109,371	36,855
pounds	303,203,319	29,909,374	66,577,268	76,147,749	87,822,563	26,628,458
Irrigated . . . . . farms	10	-	1	4	5	-
acres	804	-	(D)	(D)	344	-
Farms by acres harvested:						
1 to 24 acres	26	-	-	3	9	2
25 to 99 acres	237	-	4	16	71	60
100 to 249 acres	380	2	15	59	158	85
250 to 499 acres	232	5	18	64	87	36
500 acres or more	203	19	56	53	57	12

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
POULTRY - Con.						
Turkeys inventory ..... farms	11	12	13	6	13	32
number	140	76	135	43	83	251
Turkeys sold ..... farms	2	1	4	5	8	1
number	(D)	(D)	66	28	30	(D)
CROPS HARVESTED						
Corn for grain ..... farms	1,409	775	228	88	43	41
acres	126,724	51,770	10,970	2,730	777	706
bushels	9,445,292	3,358,327	588,171	129,882	40,673	35,718
Irrigated ..... farms	50	20	3	-	-	-
acres	3,336	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	101	123	69	43	34	32
25 to 99 acres	813	520	135	42	9	8
100 to 249 acres	459	122	21	3	-	1
250 to 499 acres	32	5	3	-	-	-
500 acres or more	4	5	-	-	-	-
Corn for silage or greenchop ..... farms	427	218	35	13	14	20
acres	24,165	11,418	1,303	527	748	780
tons	139,487	65,650	6,539	1,595	1,730	7,226
Irrigated ..... farms	13	5	-	1	-	2
acres	441	(D)	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	132	101	15	6	4	9
25 to 99 acres	235	87	18	6	9	10
100 to 249 acres	49	25	2	1	1	1
250 to 499 acres	10	3	-	-	-	-
500 acres or more	1	2	-	-	-	-
Sorghum for grain ..... farms	44	19	8	6	4	1
acres	4,533	1,303	718	215	(D)	(D)
bushels	110,753	45,187	10,927	3,480	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	9	4	4	3	2	-
25 to 99 acres	19	11	2	3	2	1
100 to 249 acres	12	4	-	-	-	-
250 to 499 acres	3	-	2	-	-	-
500 acres or more	1	-	-	-	-	-
Wheat for grain, All ..... farms	497	279	79	38	15	1
acres	68,167	24,469	5,577	1,673	(D)	(D)
bushels	1,433,719	556,687	112,289	26,607	(D)	(D)
Irrigated ..... farms	7	4	-	-	-	-
acres	328	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	55	42	13	14	6	1
25 to 99 acres	234	152	50	20	8	-
100 to 249 acres	139	66	13	4	1	-
250 to 499 acres	43	17	3	-	-	-
500 acres or more	26	2	-	-	-	-
Barley for grain ..... farms	22	13	3	2	-	-
acres	1,506	715	(D)	(D)	-	-
bushels	41,725	36,558	(D)	(D)	-	-
Irrigated ..... farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	5	2	1	-	-
25 to 99 acres	10	5	1	1	-	-
100 to 249 acres	4	3	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	259	166	40	26	5	8
acres	11,960	6,167	1,508	987	104	102
bushels	507,218	259,298	53,421	26,438	2,952	4,138
Irrigated ..... farms	2	1	3	1	-	-
acres	(D)	(D)	126	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	105	75	22	15	3	8
25 to 99 acres	127	77	14	9	2	-
100 to 249 acres	22	14	4	1	-	-
250 to 499 acres	5	-	-	1	-	-
500 acres or more	-	-	-	-	-	-
Flaxseed ..... farms	4	3	3	-	-	-
acres	268	(D)	(D)	-	-	-
bushels	2,573	(D)	213	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, All ..... farms	89	65	15	11	3	4
acres	14,747	8,653	1,426	1,207	86	607
pounds	8,971,171	5,711,780	681,663	361,603	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	4	2	-	2	-
25 to 99 acres	31	38	7	7	1	2
100 to 249 acres	38	14	5	3	-	1
250 to 499 acres	12	7	1	1	-	1
500 acres or more	4	2	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.							
Soybeans for beans	farms	11,593	302	629	1,751	3,849	2,305
	acres	4,087,380	464,083	619,973	1,039,751	1,269,895	433,752
	bushels	126,607,265	15,518,401	20,406,035	33,522,506	38,548,209	11,827,111
Irrigated	farms	514	35	47	149	184	38
	acres	89,353	14,883	16,390	24,082	26,581	3,701
Farms by acres harvested:							
1 to 24 acres		351	-	-	10	34	32
25 to 99 acres		2,423	12	13	68	320	451
100 to 249 acres		3,641	15	46	195	1,239	1,334
250 to 499 acres		2,690	40	112	500	1,560	390
500 acres or more		2,488	235	458	978	696	98
Dry edible beans, excluding limas	farms	45	5	6	5	17	6
	acres	11,430	5,236	2,161	1,209	1,738	578
	cwt	192,232	99,599	27,314	20,412	30,014	10,471
Irrigated	farms	13	2	3	-	5	-
	acres	4,675	(D)	520	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		8	1	-	1	1	2
25 to 99 acres		17	-	1	1	12	2
100 to 249 acres		9	-	3	-	2	2
250 to 499 acres		8	2	1	3	2	-
500 acres or more		3	2	1	-	-	-
Potatoes	farms	22	4	-	5	2	2
	acres	967	(D)	-	(D)	(D)	(D)
	cwt	268,843	(D)	-	(D)	(D)	(D)
Irrigated	farms	5	2	-	-	2	1
	acres	(D)	(D)	-	-	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		16	3	-	1	2	1
5.0 to 24.9 acres		1	-	-	-	-	1
25.0 to 99.9 acres		3	-	-	3	-	-
100.0 to 249.9 acres		1	-	-	1	-	-
250.0 acres or more		1	1	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	263	617	1,772	4,682	3,228
	acres	3,659,123	152,703	261,955	608,174	1,222,814	688,191
	tons, dry	5,361,944	277,285	495,703	1,041,759	1,904,582	858,973
Irrigated	farms	1,003	27	36	128	313	173
	acres	147,277	3,794	7,281	25,103	58,437	28,086
Farms by acres harvested:							
1 to 24 acres		2,724	8	22	64	283	285
25 to 99 acres		5,590	33	108	357	1,224	964
100 to 249 acres		4,913	65	164	523	1,450	1,040
250 to 499 acres		2,796	68	149	430	995	624
500 acres or more		1,862	89	174	398	730	315
Alfalfa hay	farms	15,097	227	535	1,577	4,189	2,875
	acres	2,393,123	81,766	145,699	375,161	805,949	479,743
	tons, dry	3,903,003	161,184	329,459	757,817	1,429,402	651,708
Irrigated	farms	941	23	35	119	305	164
	acres	132,779	3,081	4,960	23,129	53,116	26,638
Other tame hay	farms	3,549	69	177	457	1,023	674
	acres	395,273	20,275	46,942	78,981	129,524	56,574
	tons, dry	443,527	23,482	57,221	91,982	145,467	59,355
Irrigated	farms	77	1	1	12	21	15
	acres	3,603	(D)	(D)	991	1,569	457
Land used for vegetables (see text)	farms	151	10	3	9	24	22
	acres	2,333	50	(D)	183	1,317	338
Irrigated	farms	33	-	-	1	7	4
	acres	251	-	-	(D)	135	43
Farms by acres harvested:							
0.1 to 4.9 acres		94	6	1	5	11	10
5.0 to 24.9 acres		33	4	-	1	1	6
25.0 to 99.9 acres		20	-	2	3	8	6
100.0 to 249.9 acres		3	-	-	-	3	-
250.0 acres or more		1	-	-	-	1	-
Snap beans harvested for sale	farms	13	-	-	1	3	1
	acres	4	-	-	(D)	(D)	(D)
Harvested for processing	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Peas, green, harvested for sale	farms	5	-	-	-	2	1
	acres	2	-	-	-	(D)	(D)
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	86	8	1	6	18	12
	acres	1,463	(D)	(D)	29	1,005	55
Harvested for processing	farms	13	2	-	-	6	2
	acres	993	(D)	-	-	925	(D)
Tomatoes harvested for sale	farms	44	4	-	1	4	3
	acres	37	(D)	-	(D)	2	5
Harvested for processing	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Field and grass seed crops, All	farms	87	1	6	12	19	22
	acres	7,575	(D)	1,002	840	1,366	2,482
Irrigated	farms	9	-	-	1	-	6
	acres	416	-	-	(D)	-	384

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED - Con.							
Soybeans for beans	farms	1,490	893	212	98	47	17
	acres	175,442	68,417	11,114	3,772	680	501
	bushels	4,721,416	1,694,126	275,629	65,573	17,267	10,992
Irrigated	farms	41	17	3	-	-	-
	acres	2,683	943	90	-	-	-
Farms by acres harvested:							
1 to 24 acres		52	78	50	45	39	11
25 to 99 acres		728	627	146	45	8	5
100 to 249 acres		623	167	13	8	-	1
250 to 499 acres		73	12	3	-	-	-
500 acres or more		14	9	-	-	-	-
Dry edible beans, excluding limas	farms	2	4	-	-	-	-
	acres	(D)	(D)	-	-	-	-
	cwt	(D)	(D)	-	-	-	-
Irrigated	farms	-	3	-	-	-	-
	acres	-	48	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	3	-	-	-	-
25 to 99 acres		-	1	-	-	-	-
100 to 249 acres		2	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	1	3	3	-	2	-
	acres	(D)	5	(D)	-	(D)	-
	cwt	(D)	(D)	(D)	-	(D)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres		1	3	3	-	2	-
5.0 to 24.9 acres		-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,432	1,976	880	659	493	883
	acres	374,556	204,757	63,990	30,775	17,504	33,704
	tons, dry	438,539	219,653	58,115	27,715	15,394	24,226
Irrigated	farms	115	103	30	26	22	30
	acres	13,021	7,873	1,437	1,084	449	712
Farms by acres harvested:							
1 to 24 acres		269	356	271	303	278	585
25 to 99 acres		922	908	417	258	182	217
100 to 249 acres		806	533	151	91	29	61
250 to 499 acres		317	152	38	7	3	13
500 acres or more		118	27	3	-	1	7
Alfalfa hay	farms	2,078	1,604	646	490	342	534
	acres	269,826	139,843	41,825	21,113	10,996	21,202
	tons, dry	335,735	157,098	37,052	19,688	9,505	14,355
Irrigated	farms	107	95	26	24	21	22
	acres	12,419	6,367	1,258	957	318	536
Other tame hay	farms	431	312	128	77	59	142
	acres	30,637	17,847	6,802	2,285	1,615	3,791
	tons, dry	32,640	18,784	7,172	2,274	1,704	3,446
Irrigated	farms	11	9	1	-	4	2
	acres	184	260	(D)	-	101	(D)
Land used for vegetables (see text)	farms	24	22	10	12	11	4
	acres	162	126	14	22	29	(D)
Irrigated	farms	3	6	2	6	2	2
	acres	3	24	(D)	11	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		13	12	10	12	10	4
5.0 to 24.9 acres		11	9	-	-	1	-
25.0 to 99.9 acres		-	1	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Snap beans harvested for sale	farms	-	3	-	5	-	-
	acres	-	3	-	1	-	-
Harvested for processing	farms	-	1	-	-	-	-
	acres	-	(D)	-	-	-	-
Peas, green, harvested for sale	farms	1	1	-	-	-	-
	acres	(D)	(D)	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	9	11	5	11	3	2
	acres	50	67	6	12	(D)	(D)
Harvested for processing	farms	-	2	-	-	1	-
	acres	-	(D)	-	-	(D)	-
Tomatoes harvested for sale	farms	4	11	5	8	3	1
	acres	3	16	2	1	1	(D)
Harvested for processing	farms	-	1	-	-	-	-
	acres	-	(D)	-	-	-	-
Field and grass seed crops, All	farms	12	3	1	2	5	4
	acres	1,573	126	(D)	(D)	23	28
Irrigated	farms	1	-	-	-	-	1
	acres	(D)	-	-	-	-	(D)

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.							
All land in orchards	farms	47	2	1	-	-	3
	acres	213	(D)	(D)	-	-	(D)
Irrigated	farms	11	-	-	-	-	1
	acres	132	-	-	-	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		40	2	1	-	-	2
5.0 to 24.9 acres		5	-	-	-	-	1
25.0 to 99.9 acres		2	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	35	2	1	-	-	2
	Bearing and nonbearing acres	173	(D)	(D)	-	-	(D)
Grapes	farms	10	1	-	-	-	-
	Bearing and nonbearing acres	13	(D)	-	-	-	-
Peaches, All	farms	4	1	-	-	-	-
	Bearing and nonbearing acres	(D)	(D)	-	-	-	-
Land in berries harvested for sale (see text)	farms	17	1	-	1	1	1
	acres	24	(D)	-	(D)	(D)	(D)
Irrigated	farms	7	-	-	1	1	-
	acres	16	-	-	(D)	(D)	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item		$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED - Con.							
All land in orchards	farms	4	7	5	6	8	11
	acres	124	29	6	16	9	12
Irrigated	farms	3	-	1	2	1	3
	acres	(D)	-	(D)	(D)	(D)	6
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1	5	5	5	8	11
5.0 to 24.9 acres		1	2	-	1	-	-
25.0 to 99.9 acres		2	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	4	5	2	5	5	9
	Bearing and nonbearing acres	120	25	(D)	6	5	5
Grapes	farms	1	2	3	1	-	2
	Bearing and nonbearing acres	(D)	(D)	(D)	(D)	-	(D)
Peaches, All	farms	-	-	-	-	1	2
	Bearing and nonbearing acres	-	-	-	-	(D)	(D)
Land in berries harvested for sale (see text)	farms	3	2	-	4	3	1
	acres	(D)	(D)	-	3	4	(D)
Irrigated	farms	2	-	-	2	1	-
	acres	(D)	-	-	(D)	(D)	-

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 58. **Summary by Type of Organization: 2002**

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARMS AND LAND IN FARMS				
Farms . . . . . number	31,736	28,189	2,163	917
percent	100.0	88.8	6.8	2.9
Land in farms . . . . . acres	43,785,079	31,509,607	6,141,716	3,289,060
Average size of farm . . . . . acres	1,380	1,118	2,839	3,587
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) . . . . . farms	31,736	28,189	2,163	917
$1,000	4,049,710	2,807,913	653,047	385,002
Average per farm . . . . . dollars	127,606	99,610	301,917	419,850
Farms by economic class:				
Less than $1,000 (see text)	2,673	2,460	54	25
$1,000 to $2,499	1,815	1,699	61	29
$2,500 to $4,999	2,203	2,042	103	51
$5,000 to $9,999	2,459	2,281	107	50
$10,000 to $24,999	3,912	3,620	195	70
$25,000 to $49,999	3,927	3,653	204	81
$50,000 to $99,999	4,619	4,255	261	88
$100,000 to $249,999	6,291	5,536	501	196
$250,000 to $499,999	2,530	1,918	372	155
$500,000 to $999,999	873	531	196	97
$1,000,000 or more	434	194	109	75
$1,000,000 to $2,499,999	306	148	80	50
$2,500,000 to $4,999,999	105	39	23	19
$5,000,000 or more	23	7	6	6
Total sales (see text) . . . . . farms	31,736	28,189	2,163	917
$1,000	3,834,625	2,643,058	621,257	368,832
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	12,874	1,245	498
$1,000	1,406,137	1,053,283	213,595	103,417
Sales of $50,000 or more . . . . . farms	6,936	5,690	767	320
$1,000	1,254,067	914,363	204,249	99,906
Tobacco . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	135	13	5
$1,000	5,192	3,377	(D)	(D)
Sales of $50,000 or more . . . . . farms	22	18	3	3
$1,000	3,883	2,206	(D)	(D)
Fruits, tree nuts, and berries . . . . . farms	43	34	4	4
$1,000	(D)	(D)	21	21
Sales of $50,000 or more . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	88	7	7
$1,000	18,350	3,003	1,184	1,184
Sales of $50,000 or more . . . . . farms	39	17	5	5
$1,000	17,401	(D)	(D)	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	11	-	-
$1,000	(D)	(D)	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-
$1,000	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	5,833	477	196
$1,000	145,766	115,894	22,313	6,881
Sales of $50,000 or more . . . . . farms	716	560	113	41
$1,000	87,018	65,005	17,262	4,595
Cattle and calves . . . . . farms	17,060	15,195	1,247	513
$1,000	1,693,838	1,172,955	298,057	195,392
Sales of $50,000 or more . . . . . farms	7,127	5,859	792	364
$1,000	1,502,295	994,761	288,035	191,930
Milk and other dairy products from cows . . . . . farms	982	800	114	45
$1,000	156,498	81,510	39,008	29,967
Sales of $50,000 or more . . . . . farms	657	503	92	39
$1,000	148,060	73,902	38,356	29,791
Hogs and pigs . . . . . farms	1,738	1,477	143	58
$1,000	(D)	137,997	31,435	23,523
Sales of $50,000 or more . . . . . farms	605	440	66	33
$1,000	255,595	125,322	(D)	22,912
Sheep, goats, and their products . . . . . farms	2,074	1,924	101	42
$1,000	31,285	25,235	4,027	2,912
Sales of $50,000 or more . . . . . farms	87	70	10	6
$1,000	16,392	11,935	(D)	2,350
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	1,699	98	46
$1,000	(D)	9,798	(D)	1,912
Sales of $50,000 or more . . . . . farms	32	26	5	3
$1,000	4,444	2,506	(D)	(D)
Poultry and eggs . . . . . farms	451	380	32	12
$1,000	70,820	26,635	(D)	(D)
Sales of $50,000 or more . . . . . farms	59	28	4	2
$1,000	69,873	25,931	(D)	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS						
Farms . . . . . number	1,066	983	962	83	61	318
percent	3.4	3.1	3.0	0.3	0.2	1.0
Land in farms . . . . . acres	3,356,604	3,230,464	3,099,727	126,140	103,705	2,777,152
Average size of farm . . . . . acres	3,149	3,286	3,222	1,520	1,700	8,733
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	1,066	983	962	83	61	318
$1,000	561,312	472,013	434,095	89,299	44,995	27,438
Average per farm . . . . . dollars	526,559	480,176	451,242	1,075,892	737,627	86,282
Farms by economic class:						
Less than $1,000 (see text)	33	26	25	7	6	126
$1,000 to $2,499	38	32	32	6	6	17
$2,500 to $4,999	36	27	27	9	8	22
$5,000 to $9,999	41	34	34	7	2	30
$10,000 to $24,999	61	58	58	3	2	36
$25,000 to $49,999	47	44	44	3	3	23
$50,000 to $99,999	80	72	72	8	8	23
$100,000 to $249,999	231	227	226	4	4	23
$250,000 to $499,999	232	224	221	8	8	8
$500,000 to $999,999	142	135	131	7	4	4
$1,000,000 or more	125	104	92	21	10	6
$1,000,000 to $2,499,999	76	68	63	8	4	2
$2,500,000 to $4,999,999	39	30	23	9	4	4
$5,000,000 or more	10	6	6	4	2	-
Total sales (see text) . . . . . farms	1,066	983	962	83	61	318
$1,000	544,340	455,582	418,554	88,758	44,548	25,971
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	627	600	584	27	22	46
$1,000	133,935	126,742	120,686	7,194	4,889	5,324
Sales of $50,000 or more . . . . . farms	464	445	431	19	16	15
$1,000	130,663	123,524	(D)	7,139	(D)	4,792
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	10	8	6	2	1	-
$1,000	(D)	(D)	(D)	(D)	(D)	-
Sales of $50,000 or more . . . . . farms	1	1	1	-	-	-
$1,000	(D)	(D)	(D)	-	-	-
Fruits, tree nuts, and berries . . . . . farms	5	5	5	-	-	-
$1,000	74	74	74	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	23	22	22	1	1	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	16	15	15	1	1	1
$1,000	(D)	12,752	12,752	(D)	(D)	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	3	3	3	-	-	-
$1,000	11	11	11	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	227	217	214	10	5	36
$1,000	7,087	6,831	6,719	256	(D)	472
Sales of $50,000 or more . . . . . farms	40	38	37	2	1	3
$1,000	4,547	(D)	4,293	(D)	(D)	204
Cattle and calves . . . . . farms	550	533	520	17	14	68
$1,000	215,214	191,319	185,282	23,895	(D)	7,611
Sales of $50,000 or more . . . . . farms	438	425	414	13	10	38
$1,000	212,451	188,623	(D)	23,828	(D)	7,048
Milk and other dairy products from cows . . . . . farms	65	62	56	3	2	3
$1,000	(D)	(D)	20,656	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	59	56	51	3	2	3
$1,000	(D)	(D)	20,491	(D)	(D)	(D)
Hogs and pigs . . . . . farms	112	89	81	23	10	6
$1,000	94,092	47,750	37,738	46,342	14,583	(D)
Sales of $50,000 or more . . . . . farms	95	72	64	23	10	4
$1,000	93,716	47,374	37,362	46,342	14,583	(D)
Sheep, goats, and their products . . . . . farms	40	39	39	1	1	9
$1,000	(D)	1,934	1,934	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	6	6	6	-	-	1
$1,000	1,672	1,672	1,672	-	-	(D)
Horses, ponies, mules, burros, and donkeys . . . . . farms	47	45	44	2	2	6
$1,000	(D)	404	(D)	(D)	(D)	49
Sales of $50,000 or more . . . . . farms	1	1	1	-	-	-
$1,000	(D)	(D)	(D)	-	-	-
Poultry and eggs . . . . . farms	36	29	22	7	5	3
$1,000	38,310	(D)	25,273	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	25	20	14	5	3	2
$1,000	38,208	(D)	25,199	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales (see text) - Con.				
Aquaculture (see text) . . . farms	10	7	-	-
$1,000	(D)	252	-	-
Sales of $50,000 or more . . . farms	3	2	-	-
$1,000	(D)	(D)	-	-
Other animals and other animal products (see text) . . . farms	313	253	22	9
$1,000	23,179	12,760	4,032	85
Sales of $50,000 or more . . . farms	77	59	4	-
$1,000	20,873	11,015	(D)	-
Government payments . . . farms	20,259	17,711	1,616	696
$1,000	215,084	164,855	31,790	16,171
Value of -				
Certified organically produced commodities (see text) . . . farms	112	100	7	1
$1,000	2,239	1,708	(D)	(D)
Landlord's share of total sales (see text) . . . farms	3,337	2,968	222	78
$1,000	94,414	76,727	10,713	5,429
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	713	646	31	11
$1,000	3,789	3,113	277	148
FARM PRODUCTION EXPENSES [2]				
Total farm production expenses . . . farms	31,710	27,945	2,300	950
$1,000	3,311,884	2,264,582	544,354	327,457
Average per farm . . . dollars	104,443	81,037	236,676	344,692
Fertilizer, lime, and soil conditioners purchased . . . farms	17,387	15,073	1,468	604
$1,000	239,257	175,720	38,680	18,611
Farms with expenses of-				
$1 to $4,999	7,850	7,236	432	159
$5,000 to $24,999	6,846	5,906	602	248
$25,000 to $49,999	1,734	1,352	210	97
$50,000 or more	957	579	224	100
Chemicals purchased . . . farms	17,118	14,891	1,357	557
$1,000	163,371	118,376	27,212	13,436
Farms with expenses of-				
$1 to $4,999	10,053	9,122	573	248
$5,000 to $24,999	5,361	4,596	495	166
$25,000 to $49,999	1,141	864	141	69
$50,000 or more	563	309	148	74
Seeds, plants, vines, and trees . . . farms	17,240	14,940	1,493	538
$1,000	224,745	169,584	32,999	15,576
Farms with expenses of-				
$1 to $999	3,024	2,807	142	62
$1,000 to $4,999	4,953	4,458	327	120
$5,000 to $24,999	6,839	5,928	618	160
$25,000 to $49,999	1,586	1,223	226	95
$50,000 or more	838	524	180	101
Livestock and poultry purchased . . . farms	11,307	9,877	928	398
$1,000	580,920	339,403	118,174	89,181
Farms with expenses of-				
$1 to $4,999	5,672	5,228	316	106
$5,000 to $24,999	3,361	2,914	307	128
$25,000 to $99,999	1,330	1,095	161	78
$100,000 to $249,999	486	367	59	30
$250,000 or more	458	273	85	56
Breeding livestock purchased (see text) . . . farms	8,111	7,143	658	300
$1,000	64,732	45,180	9,626	5,957
Other livestock and poultry purchased . . . farms	5,317	4,515	490	204
$1,000	516,188	294,223	108,548	83,224
Feed purchased . . . farms	19,389	17,293	1,315	560
$1,000	433,345	256,910	74,484	55,305
Farms with expenses of-				
$1 to $4,999	10,423	9,805	431	183
$5,000 to $24,999	6,266	5,524	502	160
$25,000 to $99,999	2,116	1,648	265	143
$100,000 to $249,999	337	204	69	37
$250,000 or more	247	112	48	37
Gasoline, fuels, and oils . . . farms	30,630	26,973	2,259	930
$1,000	160,186	120,323	22,033	10,995
Farms with expenses of-				
$1 to $4,999	20,564	18,828	1,135	437
$5,000 to $24,999	9,235	7,658	940	384
$25,000 to $49,999	625	392	137	79
$50,000 or more	206	95	47	30

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text)	farms	2	-	-	2	1	1
	$1,000	(D)	-	-	(D)	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	1
	$1,000	-	-	-	-	-	(D)
Other animals and other animal products (see text)	farms	29	29	27	-	-	9
	$1,000	5,499	5,499	(D)	-	-	888
Sales of $50,000 or more	farms	11	11	11	-	-	3
	$1,000	5,223	5,223	5,223	-	-	(D)
Government payments	farms	794	751	736	43	37	138
	$1,000	16,972	16,431	15,541	541	447	1,467
Value of -							
Certified organically produced commodities (see text)	farms	4	4	4	-	-	1
	$1,000	183	183	183	-	-	(D)
Landlord's share of total sales (see text)	farms	136	132	129	4	4	11
	$1,000	6,662	6,393	6,369	269	269	312
Agricultural products sold directly to individuals for human consumption (see text)	farms	31	28	26	3	1	5
	$1,000	359	(D)	255	(D)	(D)	41
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses	farms	1,119	1,021	1,001	98	66	346
	$1,000	470,661	400,346	366,584	70,315	32,297	32,287
Average per farm	dollars	420,609	392,112	366,218	717,495	489,345	93,316
Fertilizer, lime, and soil conditioners purchased	farms	761	737	721	24	15	85
	$1,000	23,921	23,010	21,031	911	526	936
Farms with expenses of-							
$1 to $4,999		131	123	123	8	2	51
$5,000 to $24,999		308	303	299	5	5	30
$25,000 to $49,999		171	168	166	3	3	1
$50,000 or more		151	143	133	8	5	3
Chemicals purchased	farms	705	649	636	56	31	165
	$1,000	16,818	16,033	15,190	785	403	965
Farms with expenses of-							
$1 to $4,999		224	185	184	39	23	134
$5,000 to $24,999		244	236	235	8	2	26
$25,000 to $49,999		133	130	127	3	2	3
$50,000 or more		104	98	90	6	4	2
Seeds, plants, vines, and trees	farms	695	672	656	23	13	112
	$1,000	21,138	20,238	18,670	900	509	1,023
Farms with expenses of-							
$1 to $999		47	46	46	1	-	28
$1,000 to $4,999		110	101	101	9	3	58
$5,000 to $24,999		273	271	269	2	2	20
$25,000 to $49,999		134	131	129	3	3	3
$50,000 or more		131	123	111	8	5	3
Livestock and poultry purchased	farms	454	427	412	27	14	48
	$1,000	120,429	96,480	92,242	23,949	14,252	2,914
Farms with expenses of-							
$1 to $4,999		96	96	94	-	-	32
$5,000 to $24,999		135	131	129	4	4	5
$25,000 to $99,999		74	69	67	5	4	-
$100,000 to $249,999		53	45	43	8	2	7
$250,000 or more		96	86	79	10	4	4
Breeding livestock purchased (see text)	farms	272	256	245	16	8	38
	$1,000	9,524	6,309	5,313	3,215	581	402
Other livestock and poultry purchased	farms	290	273	262	17	9	22
	$1,000	110,905	90,171	86,930	20,734	13,671	2,512
Feed purchased	farms	665	631	614	34	21	116
	$1,000	94,144	69,717	58,048	24,428	9,322	7,806
Farms with expenses of-							
$1 to $4,999		158	156	156	2	2	29
$5,000 to $24,999		187	184	182	3	3	53
$25,000 to $99,999		179	178	176	1	1	24
$100,000 to $249,999		58	52	50	6	4	6
$250,000 or more		83	61	50	22	11	4
Gasoline, fuels, and oils	farms	1,105	1,017	997	88	56	293
	$1,000	16,183	14,978	13,654	1,205	601	1,647
Farms with expenses of-							
$1 to $4,999		395	338	338	57	39	206
$5,000 to $24,999		559	544	536	15	10	78
$25,000 to $49,999		91	83	82	8	2	5
$50,000 or more		60	52	41	8	5	4

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES [2] - Con.				
Total farm production expenses - Con.				
Utilities (see text) . . . . . farms	23,034	20,225	1,757	683
$1,000	84,141	60,596	11,999	6,215
Farms with expenses of-				
$1 to $999	6,500	6,113	243	88
$1,000 to $4,999	12,443	11,175	848	297
$5,000 to $24,999	3,785	2,791	592	251
$25,000 to $49,999	200	106	53	33
$50,000 or more	106	40	21	14
Supplies, repairs, and maintenance . . . . . farms	29,117	25,625	2,204	903
$1,000	259,190	193,532	35,067	18,077
Farms with expenses of-				
$1 to $4,999	16,275	14,971	847	319
$5,000 to $24,999	10,518	9,109	936	378
$25,000 to $49,999	1,692	1,185	283	125
$50,000 or more	632	360	138	81
Hired farm labor . . . . . farms	10,364	8,571	958	481
$1,000	134,685	64,208	28,511	18,766
Farms with expenses of-				
$1 to $4,999	6,261	5,699	342	139
$5,000 to $24,999	2,792	2,263	332	189
$25,000 to $99,999	1,133	568	232	113
$100,000 to $249,999	127	33	40	30
$250,000 or more	51	8	12	10
Contract labor . . . . . farms	2,595	2,109	302	160
$1,000	11,787	8,380	1,805	1,192
Farms with expenses of-				
$1 to $999	839	764	46	18
$1,000 to $4,999	1,167	910	177	92
$5,000 to $24,999	504	387	64	40
$25,000 to $49,999	64	37	10	6
$50,000 or more	21	11	5	4
Customwork and custom hauling . . . . . farms	11,096	9,586	964	350
$1,000	69,026	46,135	13,919	9,283
Farms with expenses of-				
$1 to $999	3,578	3,336	157	40
$1,000 to $4,999	4,448	3,883	406	120
$5,000 to $24,999	2,604	2,081	300	117
$25,000 to $49,999	309	216	46	29
$50,000 or more	157	70	55	44
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	12,239	1,225	430
$1,000	272,995	204,132	42,657	20,258
Farms with expenses of-				
$1 to $4,999	5,140	4,611	293	98
$5,000 to $9,999	2,499	2,217	213	50
$10,000 to $24,999	3,460	3,050	292	94
$25,000 or more	3,063	2,361	427	188
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	3,134	418	129
$1,000	29,741	20,262	6,213	2,567
Farms with expenses of-				
$1 to $999	1,076	1,012	46	10
$1,000 to $4,999	1,246	1,087	119	20
$5,000 to $24,999	1,110	840	182	65
$25,000 to $49,999	211	148	38	20
$50,000 or more	95	47	33	14
Interest expense . . . . . farms	18,338	16,048	1,467	578
$1,000	266,573	206,260	37,848	19,940
Farms with expenses of-				
$1 to $4,999	7,416	6,759	462	157
$5,000 to $24,999	8,123	7,206	556	201
$25,000 to $99,999	2,553	1,955	374	163
$100,000 or more	246	128	75	57
Secured by real estate . . . . . farms	14,010	12,291	1,108	434
$1,000	174,259	135,704	23,293	12,409
Farms with expenses of-				
$1 to $999	1,455	1,348	68	31
$1,000 to $4,999	4,619	4,207	291	100
$5,000 to $24,999	6,253	5,484	476	161
$25,000 to $49,999	1,059	834	150	64
$50,000 or more	624	418	123	78
Not secured by real estate . . . . . farms	11,531	10,014	943	352
$1,000	92,314	70,555	14,556	7,531
Farms with expenses of-				
$1 to $999	2,451	2,223	129	24
$1,000 to $4,999	3,876	3,500	266	91
$5,000 to $24,999	4,472	3,816	368	140
$25,000 to $49,999	501	347	111	58
$50,000 or more	231	128	69	39
Property taxes paid . . . . . farms	29,052	25,545	2,169	905
$1,000	135,833	104,359	17,780	8,396
Farms with expenses of-				
$1 to $4,999	21,250	19,585	1,070	447
$5,000 to $9,999	4,504	3,649	584	207
$10,000 to $24,999	2,666	1,904	393	179
$25,000 or more	632	407	122	72

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	879	827	808	52	26	173
$1,000	10,405	8,994	7,948	1,411	670	1,141
Farms with expenses of-						
$1 to $999	105	86	86	19	7	39
$1,000 to $4,999	327	324	323	3	3	93
$5,000 to $24,999	367	356	349	11	7	35
$25,000 to $49,999	38	29	28	9	4	3
$50,000 or more	42	32	22	10	5	3
Supplies, repairs, and maintenance . . . farms	1,023	935	915	88	56	265
$1,000	28,111	25,777	23,196	2,334	1,116	2,479
Farms with expenses of-						
$1 to $4,999	286	233	233	53	35	171
$5,000 to $24,999	396	387	384	9	7	77
$25,000 to $49,999	216	205	201	11	7	8
$50,000 or more	125	110	97	15	7	9
Hired farm labor . . . farms	736	705	691	31	20	99
$1,000	38,783	33,590	31,081	5,193	1,596	3,183
Farms with expenses of-						
$1 to $4,999	168	165	164	3	3	52
$5,000 to $24,999	175	172	170	3	2	22
$25,000 to $99,999	314	302	298	12	8	19
$100,000 to $249,999	51	44	41	7	6	3
$250,000 or more	28	22	18	6	1	3
Contract labor . . . farms	142	124	122	18	8	42
$1,000	1,281	1,132	(D)	149	(D)	321
Farms with expenses of-						
$1 to $999	28	25	24	3	2	1
$1,000 to $4,999	61	54	54	7	-	19
$5,000 to $24,999	35	29	28	6	5	18
$25,000 to $49,999	13	11	11	2	1	4
$50,000 or more	5	5	5	-	-	-
Customwork and custom hauling . . . farms	476	459	449	17	13	70
$1,000	8,111	7,431	7,039	680	427	861
Farms with expenses of-						
$1 to $999	73	72	72	1	1	12
$1,000 to $4,999	121	118	117	3	2	38
$5,000 to $24,999	206	198	191	8	7	17
$25,000 to $49,999	46	44	44	2	1	1
$50,000 or more	30	27	25	3	2	2
Cash rent for land, buildings, and grazing fees . . . farms	618	598	584	20	12	80
$1,000	25,227	24,694	24,071	533	455	979
Farms with expenses of-						
$1 to $4,999	191	184	184	7	1	45
$5,000 to $9,999	60	60	59	-	-	9
$10,000 to $24,999	98	92	88	6	5	20
$25,000 or more	269	262	253	7	6	6
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	160	149	140	11	5	26
$1,000	2,984	2,708	(D)	276	(D)	281
Farms with expenses of-						
$1 to $999	17	13	12	4	1	1
$1,000 to $4,999	33	32	31	1	1	7
$5,000 to $24,999	71	69	64	2	1	17
$25,000 to $49,999	25	23	21	2	2	-
$50,000 or more	14	12	12	2	-	1
Interest expense . . . farms	670	627	610	43	30	153
$1,000	20,358	18,222	17,212	2,137	740	2,107
Farms with expenses of-						
$1 to $4,999	102	85	84	17	17	93
$5,000 to $24,999	319	306	299	13	8	42
$25,000 to $99,999	209	202	198	7	4	15
$100,000 or more	40	34	29	6	1	3
Secured by real estate . . . farms	492	460	446	32	21	119
$1,000	13,475	11,474	10,647	2,002	625	1,786
Farms with expenses of-						
$1 to $999	11	11	10	-	-	28
$1,000 to $4,999	82	71	70	11	11	39
$5,000 to $24,999	257	247	242	10	7	36
$25,000 to $49,999	70	69	69	1	1	5
$50,000 or more	72	62	55	10	2	11
Not secured by real estate . . . farms	491	474	461	17	14	83
$1,000	6,883	6,748	6,565	135	115	321
Farms with expenses of-						
$1 to $999	66	63	63	3	3	33
$1,000 to $4,999	84	76	75	8	7	26
$5,000 to $24,999	265	260	250	5	3	23
$25,000 to $49,999	43	42	40	1	1	-
$50,000 or more	33	33	33	-	-	1
Property taxes paid . . . farms	1,044	949	929	95	63	294
$1,000	11,278	10,482	9,668	796	434	2,416
Farms with expenses of-						
$1 to $4,999	409	336	334	73	51	186
$5,000 to $9,999	218	212	211	6	3	53
$10,000 to $24,999	327	320	317	7	3	42
$25,000 or more	90	81	67	9	6	13

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES [2] - Con.				
Total farm production expenses - Con.				
All other production expenses (see text) . . . farms	23,851	20,925	1,829	711
$1,000	246,089	176,400	34,972	19,658
Farms with expenses of-				
$1 to $4,999	13,713	12,552	737	226
$5,000 to $24,999	7,940	6,880	710	282
$25,000 to $49,999	1,463	1,078	223	104
$50,000 to $99,999	495	300	105	58
$100,000 or more	240	115	54	41
Production expenses paid by landlords [3] . . . farms	2,695	2,367	212	79
$1,000	22,533	18,233	2,626	1,089
Depreciation expenses claimed (see text) . . . farms	17,943	15,489	1,514	623
$1,000	401,185	291,690	55,831	28,350
NET CASH FARM INCOME (SEE TEXT) [2]				
Net cash farm income of operations (see text) . . . farms	31,710	27,945	2,300	950
$1,000	902,091	644,964	138,853	66,702
Average per farm . . . dollars	28,448	23,080	60,371	70,213
Farms with net gains [4] . . . number	20,480	17,912	1,618	662
Average net gain . . . dollars	56,871	46,708	108,680	133,876
Gain of-				
Less than $1,000	931	817	53	19
$1,000 to $4,999	3,216	3,011	141	47
$5,000 to $9,999	2,459	2,310	108	40
$10,000 to $24,999	4,075	3,755	182	82
$25,000 to $49,999	3,518	3,067	327	146
$50,000 or more	6,281	4,952	807	328
Farms with net losses . . . number	11,230	10,033	682	288
Average net loss . . . dollars	23,387	19,104	54,239	76,124
Loss of-				
Less than $1,000	1,169	1,081	54	17
$1,000 to $4,999	3,206	3,058	86	45
$5,000 to $9,999	2,203	2,059	90	21
$10,000 to $24,999	2,238	1,941	188	39
$25,000 to $49,999	1,016	869	67	49
$50,000 or more	1,398	1,025	197	117
Net cash farm income of operators (see text) . . . farms	31,710	27,945	2,300	950
$1,000	848,668	596,172	134,851	65,803
Average per farm . . . dollars	26,763	21,334	58,631	69,266
Operators reporting net gains [4] . . . farms	20,412	17,816	1,645	668
Average net gain . . . dollars	54,913	44,636	106,141	133,227
Gain of-				
Less than $1,000	943	831	51	17
$1,000 to $4,999	3,264	3,054	149	55
$5,000 to $9,999	2,586	2,424	115	40
$10,000 to $24,999	4,187	3,850	197	82
$25,000 to $49,999	3,489	3,037	328	147
$50,000 or more	5,943	4,620	805	327
Operators reporting net losses . . . farms	11,298	10,129	655	282
Average net loss . . . dollars	24,093	19,653	60,688	82,245
Loss of-				
Less than $1,000	1,144	1,085	25	17
$1,000 to $4,999	3,135	2,989	79	36
$5,000 to $9,999	2,220	2,064	100	27
$10,000 to $24,999	2,312	2,033	175	31
$25,000 to $49,999	1,044	897	70	47
$50,000 or more	1,443	1,061	206	124
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total . . . farms	3,721	3,277	276	114
$1,000	129,855	98,029	18,830	7,966
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	16,869	14,792	1,293	543
$1,000	160,264	115,230	17,715	9,263
Customwork and other agricultural services . . . farms	3,588	3,053	334	147
$1,000	32,972	25,876	3,466	1,573
Gross cash rent or share payments . . . farms	5,213	4,674	288	140
$1,000	64,296	46,239	3,489	1,997
Sales of forest products, excluding Christmas trees and maple products . . . farms	47	40	2	2
$1,000	490	(D)	(D)	(D)
Recreational services (see text) . . . farms	735	598	77	33
$1,000	6,155	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	883	832	814	51	25	214
$1,000	31,489	26,862	23,835	4,627	1,067	3,229
Farms with expenses of-						
$1 to $4,999	314	298	298	16	4	110
$5,000 to $24,999	278	266	261	12	10	72
$25,000 to $49,999	143	137	135	6	4	19
$50,000 to $99,999	83	75	72	8	4	7
$100,000 or more	65	56	48	9	3	6
Production expenses paid by landlords [3] . . . farms	103	94	93	9	3	13
$1,000	1,509	1,411	(D)	97	32	166
Depreciation expenses claimed (see text) . . . farms	823	784	765	39	26	117
$1,000	49,841	43,535	39,662	6,307	2,060	3,823
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	1,119	1,021	1,001	98	66	346
$1,000	110,056	91,720	85,891	18,336	11,598	8,217
Average per farm . . . dollars	98,352	89,834	85,805	187,099	175,725	23,750
Farms with net gains [4] . . . number	805	734	718	71	48	145
Average net gain . . . dollars	168,191	156,939	150,600	284,516	249,198	116,242
Gain of-						
Less than $1,000	31	31	31	-	-	30
$1,000 to $4,999	45	29	29	16	16	19
$5,000 to $9,999	30	10	9	20	8	11
$10,000 to $24,999	110	102	102	8	7	28
$25,000 to $49,999	114	112	111	2	2	10
$50,000 or more	475	450	436	25	15	47
Farms with net losses . . . number	314	287	283	27	18	201
Average net loss . . . dollars	80,694	81,787	78,586	69,073	20,204	42,973
Loss of-						
Less than $1,000	8	7	7	1	1	26
$1,000 to $4,999	32	22	22	10	10	30
$5,000 to $9,999	31	31	31	-	-	23
$10,000 to $24,999	63	55	55	8	2	46
$25,000 to $49,999	52	49	48	3	3	28
$50,000 or more	128	123	120	5	2	48
Net cash farm income of operators (see text) . . . farms	1,119	1,021	1,001	98	66	346
$1,000	109,113	92,641	86,831	16,472	11,761	8,531
Average per farm . . . dollars	97,510	90,736	86,745	168,086	178,199	24,657
Operators reporting net gains [4] . . . farms	805	735	719	70	48	146
Average net gain . . . dollars	166,532	157,444	151,152	261,963	252,003	116,313
Gain of-						
Less than $1,000	31	31	31	-	-	30
$1,000 to $4,999	42	26	26	16	16	19
$5,000 to $9,999	36	16	15	20	8	11
$10,000 to $24,999	112	104	104	8	7	28
$25,000 to $49,999	113	111	110	2	2	11
$50,000 or more	471	447	433	24	15	47
Operators reporting net losses . . . farms	314	286	282	28	18	200
Average net loss . . . dollars	79,443	80,700	77,472	66,608	18,611	42,251
Loss of-						
Less than $1,000	8	7	7	1	1	26
$1,000 to $4,999	38	22	22	16	10	29
$5,000 to $9,999	31	31	31	-	-	25
$10,000 to $24,999	59	55	55	4	4	45
$25,000 to $49,999	48	47	46	1	1	29
$50,000 or more	130	124	121	6	2	46
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	160	150	145	10	9	8
$1,000	12,890	12,121	11,513	769	(D)	107
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	665	621	606	44	34	119
$1,000	14,976	14,166	12,492	811	510	12,342
Customwork and other agricultural services . . . farms	187	176	168	11	8	14
$1,000	3,558	3,479	3,248	79	72	72
Gross cash rent or share payments . . . farms	181	161	155	20	16	70
$1,000	3,562	3,409	3,299	153	121	11,006
Sales of forest products, excluding Christmas trees and maple products . . . farms	2	2	2	-	-	3
$1,000	(D)	(D)	(D)	-	-	(D)
Recreational services (see text) . . . farms	50	47	43	3	1	10
$1,000	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
INCOME FROM FARM-RELATED SOURCES - Con.					
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.					
Patronage dividends and refunds from cooperatives (see text)	farms	11,607	10,132	922	378
	$1,000	16,864	12,886	2,207	1,024
Other farm-related income sources (see text)	farms	4,576	3,909	416	178
	$1,000	39,487	26,003	7,447	4,300
LAND USE					
Total cropland	farms	28,110	24,901	2,003	850
	acres	20,318,036	15,435,731	3,123,611	1,634,903
Harvested cropland	farms	22,931	20,317	1,705	688
	acres	13,492,286	10,315,043	2,011,611	980,953
Farms by acres harvested:					
1 to 49 acres		3,304	3,153	82	31
50 to 99 acres		1,941	1,798	92	41
100 to 199 acres		3,167	2,906	186	70
200 to 499 acres		5,806	5,377	306	114
500 to 999 acres		4,878	4,347	363	119
1,000 to 1,999 acres		2,704	2,062	411	177
2,000 acres or more		1,131	674	265	136
Cropland-					
For pasture or grazing only	farms	8,060	7,205	541	235
	acres	2,351,951	1,830,050	283,446	163,107
On which all crops failed	farms	5,382	4,509	542	266
	acres	2,818,372	1,967,407	616,839	362,024
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	6,730	5,889	487	232
	acres	1,196,185	964,370	145,298	89,613
In cultivated summer fallow	farms	1,427	1,203	147	68
	acres	459,242	358,861	66,417	39,206
Total woodland	farms	2,753	2,370	180	68
	acres	236,025	137,926	15,000	7,968
Woodland pastured	farms	1,101	979	75	38
	acres	165,652	96,298	9,315	5,798
Woodland not pastured	farms	1,887	1,594	124	39
	acres	70,373	41,628	5,685	2,170
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	17,798	15,812	1,239	517
	acres	22,025,971	15,055,471	2,866,278	1,567,920
Land in house lots, ponds, roads, wasteland, etc.	farms	19,086	16,935	1,298	552
	acres	1,205,047	880,479	136,827	78,269
Irrigated land	farms	1,755	1,394	201	91
	acres	401,083	288,170	55,527	26,413
Harvested cropland	farms	1,678	1,325	199	89
	acres	384,170	273,253	54,528	(D)
Pastureland and other land	farms	177	157	6	2
	acres	16,913	14,917	999	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES					
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	8,236	7,123	667	323
	acres	1,342,598	1,081,647	164,790	95,806
Land used to raise certified organically produced crops (see text)	farms	59	50	5	1
	acres	17,472	12,862	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,524	13,435	1,371	544
	acres	13,645,242	10,062,192	2,280,893	1,196,094
VALUE OF LAND AND BUILDINGS [2]					
Estimated market value of land and buildings	farms	31,710	27,945	2,300	950
	$1,000	19,617,432	14,806,499	2,711,749	1,294,629
Average per farm	dollars	618,651	529,844	1,179,022	1,362,768
Average per acre	dollars	442	465	426	393
Farms by value group:					
$1 to $49,999		4,083	3,786	136	82
$50,000 to $99,999		3,395	3,131	162	71
$100,000 to $199,999		5,145	4,796	245	80
$200,000 to $499,999		7,683	7,048	405	150
$500,000 to $999,999		5,889	5,110	478	157
$1,000,000 to $1,999,999		3,582	2,858	464	200
$2,000,000 to $4,999,999		1,655	1,068	343	169
$5,000,000 to $9,999,999		246	133	62	37
$10,000,000 or more		32	15	5	4

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	507	483	469	24	20	46
	$1,000	1,725	(D)	1,471	(D)	(D)	46
Other farm-related income sources (see text)	farms	232	220	209	12	9	19
	$1,000	5,492	5,111	3,948	381	(D)	544
LAND USE							
Total cropland	farms	968	913	896	55	46	238
	acres	1,607,063	1,542,665	1,463,462	64,398	47,606	151,631
Harvested cropland	farms	822	788	771	34	27	87
	acres	1,124,556	1,074,321	1,009,633	50,235	34,866	41,076
Farms by acres harvested:							
1 to 49 acres		55	52	52	3	3	14
50 to 99 acres		37	30	30	7	4	14
100 to 199 acres		54	52	52	2	1	21
200 to 499 acres		105	104	104	1	1	18
500 to 999 acres		157	151	149	6	6	11
1,000 to 1,999 acres		225	220	217	5	5	6
2,000 acres or more		189	179	167	10	7	3
Cropland-							
For pasture or grazing only	farms	271	260	255	11	11	43
	acres	169,733	165,742	156,772	3,991	3,991	68,722
On which all crops failed	farms	248	232	225	16	14	83
	acres	(D)	209,365	205,524	(D)	5,039	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	259	237	233	22	17	95
	acres	69,342	65,797	64,093	3,545	(D)	17,175
In cultivated summer fallow	farms	71	69	69	2	2	6
	acres	(D)	27,440	27,440	(D)	(D)	(D)
Total woodland	farms	111	101	98	10	10	92
	acres	10,368	10,217	9,867	151	151	72,731
Woodland pastured	farms	35	29	28	6	6	12
	acres	(D)	(D)	(D)	50	50	(D)
Woodland not pastured	farms	86	81	78	5	5	83
	acres	(D)	(D)	(D)	101	101	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	564	543	527	21	17	183
	acres	1,662,247	1,605,221	1,556,538	57,026	(D)	2,441,975
Land in house lots, ponds, roads, wasteland, etc.	farms	697	646	631	51	34	156
	acres	76,926	72,361	69,860	4,565	(D)	110,815
Irrigated land	farms	152	147	138	5	5	8
	acres	48,350	48,090	41,643	260	260	9,036
Harvested cropland	farms	146	143	134	3	3	8
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Pastureland and other land	farms	13	11	11	2	2	1
	acres	(D)	(D)	(D)	(D)	(D)	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	353	332	325	21	18	93
	acres	74,493	71,286	69,498	3,207	2,764	21,668
Land used to raise certified organically produced crops (see text)	farms	3	3	3	-	-	1
	acres	2,308	2,308	2,308	-	-	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	642	617	602	25	22	76
	acres	1,259,159	1,210,505	1,155,553	48,654	34,015	42,998
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	1,119	1,021	1,001	98	66	346
	$1,000	1,523,453	1,441,957	1,354,142	81,497	49,836	575,730
Average per farm	dollars	1,361,442	1,412,299	1,352,789	831,597	755,084	1,663,960
Average per acre	dollars	454	445	436	682	510	205
Farms by value group:							
$1 to $49,999		112	85	84	27	15	49
$50,000 to $99,999		46	25	25	21	20	56
$100,000 to $199,999		85	75	75	10	4	19
$200,000 to $499,999		130	119	119	11	10	100
$500,000 to $999,999		259	249	249	10	6	42
$1,000,000 to $1,999,999		226	218	215	8	3	34
$2,000,000 to $4,999,999		226	221	209	5	5	18
$5,000,000 to $9,999,999		32	26	23	6	3	19
$10,000,000 or more		3	3	2	-	-	9

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
VALUE OF MACHINERY AND EQUIPMENT [2]				
Estimated market value of all machinery and equipment . . . farms	31,106	27,436	2,272	938
$1,000	3,340,044	2,576,489	449,224	206,581
Farms by value group:				
$1 to $4,999 . . .	3,487	3,254	113	81
$5,000 to $9,999 . . .	2,445	2,211	132	34
$10,000 to $19,999 . . .	3,526	3,282	152	36
$20,000 to $49,999 . . .	6,055	5,568	320	151
$50,000 to $99,999 . . .	5,381	4,770	453	186
$100,000 to $199,999 . . .	4,986	4,468	328	113
$200,000 to $499,999 . . .	4,189	3,257	534	212
$500,000 or more . . .	1,037	626	240	125
SELECTED MACHINERY AND EQUIPMENT [2]				
Tractors . . . farms	29,229	25,787	2,161	895
number	94,737	80,349	9,086	3,939
Less than 40 horsepower (PTO) . . . farms	12,101	10,648	876	388
number	18,818	16,533	1,453	607
40 to 99 horsepower (PTO) . . . farms	20,486	18,090	1,519	634
number	37,326	32,364	3,162	1,421
100 horsepower (PTO) or more . . . farms	17,843	15,296	1,598	612
number	38,593	31,452	4,471	1,911
Grain and bean combines (see text) . . . farms	11,756	9,989	1,114	465
number	13,813	11,521	1,430	619
Cotton pickers and strippers . . . farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	2,006	242	120
number	2,573	2,129	265	136
Hay balers . . . farms	16,666	14,568	1,391	565
number	19,444	16,870	1,704	748
FERTILIZERS AND CHEMICALS [2]				
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	14,034	1,406	582
acres treated	10,182,001	7,468,032	1,721,272	849,122
Manure . . . farms	7,448	6,411	632	260
acres treated	580,457	433,168	89,566	54,327
Acres treated with chemicals to control-				
Insects . . . farms	4,128	3,429	400	182
acres	1,255,724	912,472	210,516	128,296
Weeds, grass, or brush . . . farms	14,105	12,262	1,155	451
acres	8,151,070	5,976,262	1,353,301	664,509
Nematodes . . . farms	1	-	-	-
acres	(D)	-	-	-
Diseases in crops and orchards . . . farms	176	132	14	8
acres	40,949	24,472	(D)	8,527
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	9	-	-
acres on which used	(D)	(D)	-	-
TENURE				
Full owners . . . farms	15,886	14,203	953	456
Part owners . . . farms	12,781	11,239	1,022	403
Tenants . . . farms	3,069	2,747	188	58
OWNED AND RENTED LAND				
Land owned . . . farms	28,885	25,654	1,977	859
acres	32,893,256	21,052,777	4,088,984	2,295,061
Owned land in farms . . . farms	28,667	25,442	1,975	859
acres	27,489,690	18,927,458	3,887,324	2,160,675
Land rented or leased from others . . . farms	16,020	14,135	1,219	465
acres	16,679,878	12,883,355	2,291,583	1,146,421
Rented or leased land in farms . . . farms	15,850	13,986	1,210	461
acres	16,295,389	12,582,149	2,254,392	1,128,385
Land rented or leased to others . . . farms	6,593	5,939	356	171
acres	5,788,055	2,426,525	238,851	152,422
NUMBER OF OPERATORS				
Total operators . . . number	45,810	38,660	4,668	2,037
Farms by number of operators:				
1 operator . . .	20,505	19,432	339	144
2 operators . . .	9,344	7,608	1,363	544
3 operators . . .	1,293	798	299	145
4 operators . . .	408	229	129	66
5 or more operators . . .	186	122	33	18
Total women operators . . . number	10,494	9,277	749	352
Farms by number of women operators:				
1 operator . . .	9,398	8,534	507	225
2 operators . . .	430	292	98	46
3 operators . . .	55	40	11	9
4 operators . . .	11	7	2	2
5 or more operators . . .	4	2	1	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	1,118	1,020	1,000	98	66	280
$1,000	298,201	284,671	267,684	13,530	7,371	16,131
Farms by value group:						
$1 to $4,999	73	37	37	36	24	47
$5,000 to $9,999	52	35	35	17	15	50
$10,000 to $19,999	57	55	54	2	1	35
$20,000 to $49,999	116	107	106	9	6	51
$50,000 to $99,999	109	95	95	14	5	49
$100,000 to $199,999	156	152	150	4	4	34
$200,000 to $499,999	386	381	377	5	5	12
$500,000 or more	169	158	146	11	6	2
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	1,043	976	957	67	48	238
number	4,697	4,508	4,364	189	125	605
Less than 40 horsepower (PTO) . . . farms	443	408	394	35	24	134
number	672	627	589	45	32	160
40 to 99 horsepower (PTO) . . . farms	729	682	666	47	32	148
number	1,530	1,453	1,416	77	47	270
100 horsepower (PTO) or more . . . farms	853	826	808	27	17	96
number	2,495	2,428	2,359	67	46	175
Grain and bean combines (see text) . . . farms	598	577	562	21	12	55
number	800	771	738	29	15	62
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	143	141	134	2	2	27
number	151	(D)	141	(D)	(D)	28
Hay balers . . . farms	598	575	562	23	15	109
number	755	729	714	26	17	115
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	717	694	679	23	14	62
acres treated	963,672	926,635	870,928	37,037	23,643	29,025
Manure . . . farms	357	353	340	4	4	48
acres treated	56,057	52,177	43,776	3,880	3,880	1,666
Acres treated with chemicals to control-						
Insects . . . farms	267	262	257	5	3	32
acres	120,295	114,145	111,745	6,150	(D)	12,441
Weeds, grass, or brush . . . farms	581	559	547	22	14	107
acres	783,408	750,939	707,285	32,469	21,261	38,099
Nematodes . . . farms	1	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Diseases in crops and orchards . . . farms	24	24	23	-	-	6
acres	3,998	3,998	(D)	-	-	(D)
Chemicals used to control growth, thin fruit, or defoliate . . . farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
TENURE						
Full owners . . . farms	476	415	409	61	43	254
Part owners . . . farms	485	475	460	10	6	35
Tenants . . . farms	105	93	93	12	12	29
OWNED AND RENTED LAND						
Land owned . . . farms	965	893	872	72	50	289
acres	2,415,110	2,319,973	2,207,859	95,137	72,465	5,336,385
Owned land in farms . . . farms	961	890	869	71	49	289
acres	2,247,992	2,161,348	2,052,144	86,644	66,739	2,426,916
Land rented or leased from others . . . farms	601	579	564	22	18	65
acres	1,126,835	1,087,089	1,065,556	39,746	37,216	378,105
Rented or leased land in farms . . . farms	590	568	553	22	18	64
acres	1,108,612	1,069,116	1,047,583	39,496	36,966	350,236
Land rented or leased to others . . . farms	222	198	192	24	20	76
acres	185,341	176,598	173,688	8,743	5,976	2,937,338
NUMBER OF OPERATORS						
Total operators . . . number	2,002	1,868	1,803	134	102	480
Farms by number of operators:						
1 operator	490	440	436	50	34	244
2 operators	337	317	314	20	17	36
3 operators	170	160	152	10	8	26
4 operators	44	42	40	2	1	6
5 or more operators	25	24	20	1	1	6
Total women operators . . . number	378	363	357	15	11	90
Farms by number of women operators:						
1 operator	299	284	278	15	11	58
2 operators	35	35	35	-	-	5
3 operators	3	3	3	-	-	1
4 operators	-	-	-	-	-	2
5 or more operators	-	-	-	-	-	1

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male	29,552	26,228	2,026	847
Female	2,184	1,961	137	70
Primary occupation:				
Farming	23,049	20,283	1,697	707
Other	8,687	7,906	466	210
Place of residence:				
On farm operated	25,544	23,008	1,545	630
Not on farm operated	6,192	5,181	618	287
Days worked off farm:				
None	16,736	14,412	1,369	583
Any	15,000	13,777	794	334
1 to 49 days	2,299	2,009	188	84
50 to 99 days	1,133	1,044	56	23
100 to 199 days	1,997	1,864	80	38
200 days or more	9,571	8,860	470	189
Years on present farm:				
2 years or less	956	862	55	25
3 or 4 years	1,564	1,384	99	44
5 to 9 years	4,498	4,000	278	135
10 years or more	24,718	21,943	1,731	713
Average years on present farm	23.8	23.7	25.4	24.5
Age group:				
Under 25 years	414	392	13	7
25 to 34 years	2,249	2,083	114	46
35 to 44 years	6,307	5,652	411	179
45 to 49 years	4,576	4,029	305	121
50 to 54 years	4,521	4,038	265	119
55 to 59 years	3,386	3,006	233	100
60 to 64 years	2,931	2,565	233	90
65 to 69 years	2,507	2,192	208	89
70 years and over	4,845	4,232	381	166
Average age	53.3	53.1	55.0	55.0
Spanish, Hispanic, or Latino origin (see text)	192	177	11	3
Race:				
White	30,997	27,551	2,116	900
Black or African American	9	6	-	-
American Indian or Alaska Native	639	554	37	12
Native Hawaiian or Other Pacific Islander	4	3	1	1
Asian	7	7	-	-
More than one race reported	80	68	9	4
Operators living on an American Indian reservation	1,608	1,421	99	39
Farms by number of persons living in operator's household:				
1 person	4,539	4,136	253	114
2 people	13,875	12,202	1,055	437
3 people	4,434	3,906	317	123
4 people	4,635	4,178	256	127
5 or more people	4,253	3,767	282	116
Percent of operator's total household income from farming:				
Less than 25 percent	10,374	9,491	558	244
25 to 49 percent	3,653	3,299	252	98
50 to 74 percent	5,396	4,750	445	182
75 to 99 percent	5,422	4,817	377	148
100 percent	6,152	5,382	465	201
Operator is a hired manager ... farms	739	450	66	44
acres	1,778,406	725,754	201,038	124,238
Farms with-				
Computer for farm business	13,949	11,909	1,190	544
Internet access	17,073	14,834	1,334	595
Farms by number of households sharing in net income of farm:				
1 household	24,361	23,247	472	169
2 households	4,766	3,333	1,156	450
3 households	1,079	653	291	141
4 households	437	270	111	74
5 households or more	354	236	67	39
FARMS BY TYPE OF ORGANIZATION				
Family or individual ... farms	28,189	28,189	-	-
acres	31,509,607	31,509,607	-	-
Partnership ... farms	2,163	-	2,163	917
acres	6,141,716	-	6,141,716	3,289,060
Registered under state law ... farms	917	-	917	917
acres	3,289,060	-	3,289,060	3,289,060

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	1,014	937	916	77	57	284
Female	52	46	46	6	4	34
Primary occupation:						
Farming	865	818	801	47	36	204
Other	201	165	161	36	25	114
Place of residence:						
On farm operated	820	776	756	44	37	171
Not on farm operated	246	207	206	39	24	147
Days worked off farm:						
None	767	717	696	50	40	188
Any	299	266	266	33	21	130
1 to 49 days	72	70	70	2	1	30
50 to 99 days	23	20	20	3	1	10
100 to 199 days	37	32	32	5	5	16
200 days or more	167	144	144	23	14	74
Years on present farm:						
2 years or less	14	12	12	2	2	25
3 or 4 years	52	41	41	11	4	29
5 to 9 years	155	124	121	31	22	65
10 years or more	845	806	788	39	33	199
Average years on present farm	24.1	24.9	24.8	15.5	17.7	20.8
Age group:						
Under 25 years	4	3	3	1	1	5
25 to 34 years	38	33	31	5	3	14
35 to 44 years	184	165	163	19	11	60
45 to 49 years	198	185	181	13	7	44
50 to 54 years	178	159	154	19	16	40
55 to 59 years	116	112	112	4	3	31
60 to 64 years	100	93	91	7	6	33
65 to 69 years	78	75	74	3	2	29
70 years and over	170	158	153	12	12	62
Average age	54.5	54.7	54.7	51.7	54.1	55.3
Spanish, Hispanic, or Latino origin (see text)	3	3	3	-	-	1
Race:						
White	1,051	972	952	79	57	279
Black or African American	2	2	1	-	-	1
American Indian or Alaska Native	11	7	7	4	4	37
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	-	-	-	-	-	-
More than one race reported	2	2	2	-	-	1
Operators living on an American Indian reservation	44	41	40	3	2	44
Farms by number of persons living in operator's household:						
1 person	107	98	96	9	7	43
2 people	486	459	452	27	24	132
3 people	155	138	135	17	14	56
4 people	161	138	136	23	12	40
5 or more people	157	150	143	7	4	47
Percent of operator's total household income from farming:						
Less than 25 percent	216	191	190	25	20	109
25 to 49 percent	78	69	68	9	9	24
50 to 74 percent	157	150	147	7	6	44
75 to 99 percent	185	176	174	9	8	43
100 percent	269	255	245	14	10	36
Operator is a hired manager farms	161	142	138	19	8	62
acres	563,592	(D)	523,233	(D)	(D)	288,022
Farms with-						
Computer for farm business	712	666	648	46	31	138
Internet access	740	697	685	43	32	165
Farms by number of households sharing in net income of farm:						
1 household	459	421	414	38	31	183
2 households	239	225	222	14	12	38
3 households	115	109	107	6	5	20
4 households	49	46	44	3	3	7
5 households or more	43	40	37	3	2	8
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Partnership farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Registered under state law farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARMS BY TYPE OF ORGANIZATION - Con.				
Corporation . . . farms	1,066	-	-	-
acres	3,356,604	-	-	-
Family held . . . farms	983	-	-	-
acres	3,230,464	-	-	-
More than 10 stockholders . . . farms	21	-	-	-
10 or less stockholders . . . farms	962	-	-	-
Other than family held . . . farms	83	-	-	-
acres	126,140	-	-	-
More than 10 stockholders . . . farms	22	-	-	-
10 or less stockholders . . . farms	61	-	-	-
Other-cooperative, estate or trust, institutional, etc . . . farms	318	-	-	-
acres	2,777,152	-	-	-
HIRED FARM LABOR				
Hired farm labor . . . farms	10,364	8,571	958	481
workers	28,161	20,607	3,716	2,214
Workers by days worked:				
150 days or more . . . farms	3,910	2,666	586	334
workers	7,932	4,189	1,733	1,193
Less than 150 days . . . farms	8,418	7,261	674	325
workers	20,229	16,418	1,983	1,021
Migrant farm labor on farms with hired labor (see text) . . . farms	90	59	13	5
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	61	60	-	-
FARMS BY SIZE				
1 to 9 acres	777	725	24	11
10 to 49 acres	3,549	3,383	81	44
50 to 69 acres	879	811	31	15
70 to 99 acres	1,568	1,437	65	29
100 to 139 acres	1,209	1,123	51	19
140 to 179 acres	2,099	1,949	104	40
180 to 219 acres	883	816	50	30
220 to 259 acres	959	887	52	20
260 to 499 acres	4,249	3,964	177	64
500 to 999 acres	5,353	4,919	288	94
1,000 to 1,999 acres	4,758	4,115	433	145
2,000 acres or more	5,453	4,060	807	406
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)				
Oilseed and grain farming (1111)	9,155	8,060	698	278
Vegetable and melon farming (1112)	70	65	3	3
Fruit and tree nut farming (1113)	26	22	2	2
Greenhouse, nursery, and floriculture production (1114)	105	76	7	7
Other crop farming (1119)	6,149	5,507	354	177
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	5,507	354	177
Beef cattle ranching and farming (112111)	10,702	9,622	748	294
Cattle feedlots (112112)	1,463	1,245	127	55
Dairy cattle and milk production (11212)	662	533	81	37
Hog and pig farming (1122)	493	402	35	22
Poultry and egg production (1123)	125	102	9	6
Sheep and goat farming (1124)	710	673	25	6
Animal aquaculture and other animal production (1125, 1129)	2,076	1,882	74	30
LIVESTOCK				
Cattle and calves inventory . . . farms	17,983	16,038	1,295	537
number	3,695,877	2,759,024	582,674	322,136
Farms with-				
1 to 9	1,173	1,126	33	19
10 to 49	4,243	4,051	139	36
50 to 99	3,245	3,054	141	35
100 to 199	3,898	3,523	250	92
200 to 499	3,771	3,195	379	172
500 or more	1,653	1,089	353	183
Cows and heifers that had calved . . . farms	16,010	14,259	1,198	494
number	1,778,171	1,372,606	266,206	141,003
Beef cows . . . farms	15,515	13,863	1,142	465
number	1,694,091	1,324,384	(D)	127,072
Farms with-				
1 to 9	1,344	1,279	47	18
10 to 49	5,098	4,828	209	62
50 to 99	3,472	3,204	191	61
100 to 199	3,098	2,701	261	105
200 to 499	2,138	1,644	335	159
500 or more	365	207	99	60

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . farms	1,066	983	962	83	61	-
acres	3,356,604	3,230,464	3,099,727	126,140	103,705	-
Family held . . . farms	983	983	962	-	-	-
acres	3,230,464	3,230,464	3,099,727	-	-	-
More than 10 stockholders . . . farms	21	21	-	-	-	-
10 or less stockholders . . . farms	962	962	962	-	-	-
Other than family held . . . farms	83	-	-	83	61	-
acres	126,140	-	-	126,140	103,705	-
More than 10 stockholders . . . farms	22	-	-	22	-	-
10 or less stockholders . . . farms	61	-	-	61	61	-
Other-cooperative, estate or trust, institutional, etc . . . farms	-	-	-	-	-	318
acres	-	-	-	-	-	2,777,152
HIRED FARM LABOR						
Hired farm labor . . . farms	736	705	691	31	20	99
workers	3,259	2,982	2,818	277	92	579
Workers by days worked:						
150 days or more . . . farms	605	577	563	28	17	53
workers	1,859	1,666	1,554	193	55	151
Less than 150 days . . . farms	406	386	377	20	11	77
workers	1,400	1,316	1,264	84	37	428
Migrant farm labor on farms with hired labor (see text) . . . farms	12	12	12	-	-	6
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	1	1	1	-	-	-
FARMS BY SIZE						
1 to 9 acres	25	20	19	5	3	3
10 to 49 acres	68	45	45	23	14	17
50 to 69 acres	32	28	28	4	4	5
70 to 99 acres	38	24	24	14	10	28
100 to 139 acres	18	17	16	1	-	17
140 to 179 acres	20	16	16	4	4	26
180 to 219 acres	13	12	12	1	-	4
220 to 259 acres	13	13	12	-	-	7
260 to 499 acres	70	68	68	2	2	38
500 to 999 acres	110	104	104	6	5	36
1,000 to 1,999 acres	176	169	168	7	6	34
2,000 acres or more	483	467	450	16	13	103
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	361	342	339	19	17	36
Vegetable and melon farming (1112)	2	2	2	-	-	-
Fruit and tree nut farming (1113)	2	2	2	-	-	-
Greenhouse, nursery, and floriculture production (1114)	21	20	20	1	1	1
Other crop farming (1119)	135	115	115	20	16	153
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	135	115	115	20	16	153
Beef cattle ranching and farming (112111)	276	268	266	8	8	56
Cattle feedlots (112112)	87	84	81	3	3	4
Dairy cattle and milk production (11212)	46	45	42	1	-	2
Hog and pig farming (1122)	52	31	27	21	10	4
Poultry and egg production (1123)	14	12	9	2	2	-
Sheep and goat farming (1124)	8	8	8	-	-	4
Animal aquaculture and other animal production (1125, 1129)	62	54	51	8	4	58
LIVESTOCK						
Cattle and calves inventory . . . farms	580	560	546	20	17	70
number	337,892	317,210	303,628	20,682	(D)	16,287
Farms with-						
1 to 9	9	9	9	-	-	5
10 to 49	37	35	34	2	2	16
50 to 99	43	38	37	5	5	7
100 to 199	106	103	102	3	2	19
200 to 499	183	179	176	4	4	14
500 or more	202	196	188	6	4	9
Cows and heifers that had calved . . . farms	491	474	461	17	14	62
number	130,534	124,551	117,806	5,983	(D)	8,825
Beef cows . . . farms	451	436	428	15	13	59
number	(D)	112,664	108,108	(D)	2,135	7,895
Farms with-						
1 to 9	12	11	11	1	1	6
10 to 49	49	46	46	3	3	12
50 to 99	60	57	57	3	3	17
100 to 199	126	122	122	4	3	10
200 to 499	147	145	140	2	2	12
500 or more	57	55	52	2	1	2

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that had calved - Con.				
Milk cows . . . farms	1,114	923	116	45
number	84,080	48,222	(D)	13,931
Farms with-				
1 to 4	209	190	11	4
5 to 9	48	44	3	1
10 to 49	331	304	23	5
50 to 99	316	269	27	9
100 to 199	155	97	34	12
200 to 499	37	13	13	9
500 or more	18	6	5	5
Other cattle (see text) . . . farms	16,184	14,381	1,200	501
number	1,917,706	1,386,418	316,468	181,133
Cattle and calves sold . . . farms	17,060	15,195	1,247	513
number	2,707,872	1,937,763	450,333	287,012
$1,000	1,693,838	1,172,955	298,057	195,392
Calves weighing less than 500 pounds . . . farms	5,789	5,165	405	171
number	386,898	303,948	51,468	31,445
Cattle, including calves weighing 500 pounds or more . . . farms	15,638	13,900	1,158	474
number	2,320,974	1,633,815	398,865	255,567
Cattle on feed (see text) . . . farms	3,210	2,749	300	139
number	710,851	384,308	180,487	141,326
Hogs and pigs inventory . . . farms	1,506	1,260	133	54
number	1,375,506	687,519	157,209	112,232
Farms with-				
1 to 24	279	252	23	7
25 to 49	118	111	6	1
50 to 99	184	173	7	-
100 to 199	193	172	19	3
200 to 499	313	278	21	9
500 or more	419	274	57	34
Used or to be used for breeding . . . farms	864	700	83	33
number	153,172	64,780	21,568	16,934
Other hogs and pigs . . . farms	1,421	1,190	122	52
number	1,222,334	622,739	135,641	95,298
Hogs and pigs sold . . . farms	1,738	1,477	143	58
number	3,773,503	1,763,531	502,019	410,290
$1,000	(D)	137,997	31,435	23,523
Sheep and lambs of all ages inventory (see text) . . . farms	2,074	1,936	95	37
number	376,468	319,504	39,920	22,876
Ewes 1 year old or older . . . farms	1,924	1,802	86	34
number	201,313	175,641	18,751	8,792
Sheep and lambs sold . . . farms	1,788	1,653	94	39
number	436,931	363,421	47,046	33,147
Horses and ponies inventory . . . farms	7,906	7,121	517	226
number	69,568	58,535	6,480	3,780
Horses and ponies sold . . . farms	1,829	1,684	94	44
number	15,577	9,325	5,779	(D)
Goats, All inventory . . . farms	433	404	21	6
number	7,021	6,237	605	79
Goats sold . . . farms	168	156	9	2
number	5,072	4,728	263	(D)
POULTRY				
Layers 20 weeks old and older inventory . . . farms	737	666	38	9
number	2,226,368	490,301	(D)	937
Farms with-				
1 to 399	713	657	36	8
400 to 3,199	15	5	1	1
3,200 to 9,999	2	1	-	-
10,000 to 19,999	1	1	-	-
20,000 to 49,999	1	1	-	-
50,000 to 99,999	1	-	-	-
100,000 or more	4	1	1	-
Pullets for laying flock replacement inventory . . . farms	145	131	6	2
number	(D)	(D)	202	(D)
Layers and pullets sold (see text) . . . farms	118	99	9	1
number	1,479,735	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	124	113	5	2
number	321,260	(D)	(D)	(D)
Farms with-				
1 to 1,999	111	107	4	1
2,000 to 59,999	11	6	1	1
60,000 to 99,999	-	-	-	-
100,000 or more	2	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	72	68	62	4	3	3
number	(D)	11,887	9,698	(D)	(D)	930
Farms with-						
1 to 4	8	7	7	1	1	-
5 to 9	1	1	1	-	-	-
10 to 49	4	4	3	-	-	-
50 to 99	19	19	18	-	-	1
100 to 199	23	22	20	1	1	1
200 to 499	11	10	10	1	1	-
500 or more	6	5	3	1	-	1
Other cattle (see text) . . . farms	545	529	515	16	13	58
number	207,358	192,659	185,822	14,699	(D)	7,462
Cattle and calves sold . . . farms	550	533	520	17	14	68
number	305,307	272,727	262,934	32,580	(D)	14,469
$1,000	215,214	191,319	185,282	23,895	(D)	7,611
Calves weighing less than 500 pounds . . . farms	183	175	168	8	7	36
number	26,922	23,669	21,829	3,253	(D)	4,560
Cattle, including calves weighing 500 pounds or more . . . farms	521	508	496	13	11	59
number	278,385	249,058	241,105	29,327	(D)	9,909
Cattle on feed (see text) . . . farms	157	154	149	3	3	4
number	144,131	119,775	114,466	24,356	24,356	1,925
Hogs and pigs inventory . . . farms	106	83	75	23	10	7
number	484,210	248,118	190,980	236,092	60,280	46,568
Farms with-						
1 to 24	3	3	3	-	-	1
25 to 49	1	1	1	-	-	-
50 to 99	4	4	4	-	-	-
100 to 199	1	1	1	-	-	1
200 to 499	12	12	12	-	-	2
500 or more	85	62	54	23	10	3
Used or to be used for breeding . . . farms	75	56	50	19	10	6
number	62,352	33,133	29,093	29,219	10,248	4,472
Other hogs and pigs . . . farms	102	79	71	23	10	7
number	421,858	214,985	161,887	206,873	50,032	42,096
Hogs and pigs sold . . . farms	112	89	81	23	10	6
number	1,403,953	629,691	523,392	774,262	199,627	104,000
$1,000	94,092	47,750	37,738	46,342	14,583	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	35	35	35	-	-	8
number	15,648	15,648	15,648	-	-	1,396
Ewes 1 year old or older . . . farms	28	28	28	-	-	8
number	6,108	6,108	6,108	-	-	813
Sheep and lambs sold . . . farms	35	34	34	1	1	6
number	(D)	25,453	25,453	(D)	(D)	(D)
Horses and ponies inventory . . . farms	236	224	219	12	10	32
number	3,172	2,599	2,506	573	(D)	1,381
Horses and ponies sold . . . farms	45	43	42	2	2	6
number	(D)	308	(D)	(D)	(D)	(D)
Goats, All inventory . . . farms	7	7	7	-	-	1
number	(D)	(D)	(D)	-	-	(D)
Goats sold . . . farms	2	2	2	-	-	1
number	(D)	(D)	(D)	-	-	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . farms	26	21	16	5	3	7
number	(D)	(D)	(D)	(D)	(D)	(D)
Farms with-						
1 to 399	14	12	12	2	1	6
400 to 3,199	8	6	2	2	2	1
3,200 to 9,999	1	-	-	1	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	2	2	2	-	-	-
Pullets for laying flock replacement inventory . . . farms	6	5	4	1	1	2
number	(D)	(D)	(D)	(D)	(D)	(D)
Layers and pullets sold (see text) . . . farms	10	7	6	3	3	-
number	(D)	(D)	(D)	850	850	-
Broilers and other meat-type chickens sold . . . farms	6	5	2	1	1	-
number	248,300	(D)	(D)	(D)	(D)	-
Farms with-						
1 to 1,999	-	-	-	-	-	-
2,000 to 59,999	4	4	1	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	1	1	1	1	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
POULTRY - Con.					
Turkeys inventory	farms	152	121	5	4
	number	1,975,394	738,812	(D)	(D)
Turkeys sold	farms	65	42	2	2
	number	4,621,776	1,804,746	(D)	(D)
CROPS HARVESTED					
Corn for grain	farms	11,446	9,959	956	369
	acres	3,165,190	2,401,366	465,319	215,664
	bushels	295,166,830	221,975,295	42,673,911	18,801,522
Irrigated	farms	717	519	122	46
	acres	123,229	80,906	22,423	8,064
Farms by acres harvested:					
1 to 24 acres		586	546	27	13
25 to 99 acres		2,887	2,682	150	45
100 to 249 acres		3,886	3,528	236	80
250 to 499 acres		2,398	2,046	240	96
500 acres or more		1,689	1,157	303	135
Corn for silage or greenchop	farms	5,371	4,569	538	250
	acres	644,006	470,004	113,846	65,167
	tons	4,217,187	3,040,516	716,650	409,539
Irrigated	farms	190	142	32	23
	acres	13,697	8,513	(D)	3,043
Farms by acres harvested:					
1 to 24 acres		858	814	31	6
25 to 99 acres		2,540	2,235	213	89
100 to 249 acres		1,362	1,111	166	81
250 to 499 acres		429	299	79	41
500 acres or more		182	110	49	33
Sorghum for grain	farms	422	328	57	30
	acres	67,712	46,615	14,222	10,066
	bushels	2,319,260	1,546,250	560,207	428,810
Irrigated	farms	7	7	-	-
	acres	266	266	-	-
Farms by acres harvested:					
1 to 24 acres		59	54	3	3
25 to 99 acres		146	114	19	8
100 to 249 acres		136	109	15	7
250 to 499 acres		58	35	15	7
500 acres or more		23	16	5	5
Wheat for grain, All	farms	5,007	4,099	592	270
	acres	1,596,086	1,097,553	325,280	193,548
	bushels	42,413,607	29,360,702	8,287,336	4,833,665
Irrigated	farms	59	48	6	4
	acres	5,618	4,775	637	(D)
Farms by acres harvested:					
1 to 24 acres		258	235	13	4
25 to 99 acres		1,443	1,292	114	45
100 to 249 acres		1,527	1,298	166	67
250 to 499 acres		853	671	108	40
500 acres or more		926	603	191	114
Barley for grain	farms	227	181	28	10
	acres	35,639	26,512	5,213	1,918
	bushels	1,123,574	823,492	194,780	75,481
Irrigated	farms	2	1	1	-
	acres	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres		23	18	2	-
25 to 99 acres		78	71	5	2
100 to 249 acres		88	67	14	6
250 to 499 acres		23	14	5	1
500 acres or more		15	11	2	1
Oats for grain	farms	2,097	1,823	200	79
	acres	130,225	105,344	18,958	7,294
	bushels	5,717,330	4,677,617	725,106	261,158
Irrigated	farms	32	28	3	-
	acres	1,402	1,240	(D)	-
Farms by acres harvested:					
1 to 24 acres		608	551	39	16
25 to 99 acres		1,082	958	93	34
100 to 249 acres		348	274	53	23
250 to 499 acres		53	39	10	5
500 acres or more		6	1	5	1
Flaxseed	farms	38	31	3	2
	acres	3,871	3,194	(D)	(D)
	bushels	31,464	27,066	(D)	(D)
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Sunflower seed, All	farms	1,078	846	145	91
	acres	348,788	224,719	81,286	61,434
	pounds	303,203,319	192,473,325	70,417,605	53,690,595
Irrigated	farms	10	8	2	1
	acres	804	(D)	(D)	(D)
Farms by acres harvested:					
1 to 24 acres		26	20	5	-
25 to 99 acres		237	213	18	9
100 to 249 acres		380	321	38	23
250 to 499 acres		232	176	31	18
500 acres or more		203	116	53	41

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
POULTRY - Con.							
Turkeys inventory	farms	23	18	12	5	3	3
	number	1,009,956	790,775	540,675	219,181	(D)	(D)
Turkeys sold	farms	19	15	9	4	2	2
	number	2,384,030	1,943,253	1,229,300	440,777	(D)	(D)
CROPS HARVESTED							
Corn for grain	farms	500	477	463	23	18	31
	acres	289,780	271,519	251,841	18,261	12,476	8,725
	bushels	29,569,145	27,916,672	25,772,064	1,652,473	1,165,124	948,479
Irrigated	farms	71	70	63	1	1	5
	acres	17,817	(D)	14,644	(D)	(D)	2,083
Farms by acres harvested:							
1 to 24 acres		9	9	9	-	-	4
25 to 99 acres		43	38	38	5	3	12
100 to 249 acres		115	108	108	7	7	7
250 to 499 acres		109	109	106	-	-	3
500 acres or more		224	213	202	11	8	5
Corn for silage or greenchop	farms	255	246	237	9	8	9
	acres	59,202	57,583	52,068	1,619	(D)	954
	tons	453,907	438,859	401,964	15,048	(D)	6,114
Irrigated	farms	15	15	13	-	-	1
	acres	1,582	1,582	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		11	11	11	-	-	2
25 to 99 acres		89	87	87	2	2	3
100 to 249 acres		82	78	76	4	4	3
250 to 499 acres		50	47	44	3	2	1
500 acres or more		23	23	19	-	-	-
Sorghum for grain	farms	33	32	32	1	1	4
	acres	(D)	6,170	6,170	(D)	(D)	(D)
	bushels	(D)	190,974	190,974	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		2	2	2	-	-	-
25 to 99 acres		11	11	11	-	-	2
100 to 249 acres		10	10	10	-	-	2
250 to 499 acres		8	7	7	1	1	-
500 acres or more		2	2	2	-	-	-
Wheat for grain, All	farms	296	286	278	10	8	20
	acres	169,761	164,543	156,609	5,218	(D)	3,492
	bushels	4,647,141	4,470,255	4,185,720	176,886	(D)	118,428
Irrigated	farms	3	3	2	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		3	3	3	-	-	7
25 to 99 acres		31	29	29	2	2	6
100 to 249 acres		62	62	60	-	-	1
250 to 499 acres		71	67	66	4	3	3
500 acres or more		129	125	120	4	3	3
Barley for grain	farms	16	15	14	1	1	2
	acres	(D)	(D)	(D)	(D)	(D)	(D)
	bushels	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	1	1	-	-	2
25 to 99 acres		2	2	2	-	-	-
100 to 249 acres		7	6	6	1	1	-
250 to 499 acres		4	4	4	-	-	-
500 acres or more		2	2	1	-	-	-
Oats for grain	farms	68	67	66	1	1	6
	acres	5,697	(D)	(D)	(D)	(D)	226
	bushels	304,901	(D)	(D)	(D)	(D)	9,706
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		15	15	15	-	-	3
25 to 99 acres		29	28	28	1	1	2
100 to 249 acres		20	20	19	-	-	1
250 to 499 acres		4	4	4	-	-	-
500 acres or more		-	-	-	-	-	-
Flaxseed	farms	3	3	3	-	-	1
	acres	438	438	438	-	-	(D)
	bushels	3,080	3,080	3,080	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sunflower seed, All	farms	83	78	77	5	4	4
	acres	(D)	38,534	(D)	(D)	(D)	(D)
	pounds	40,005,244	36,496,466	(D)	3,508,778	(D)	307,145
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	1
25 to 99 acres		5	5	5	-	-	1
100 to 249 acres		21	20	20	1	1	-
250 to 499 acres		23	22	22	1	1	2
500 acres or more		34	31	30	3	2	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
CROPS HARVESTED - Con.					
Soybeans for beans	farms	11,593	10,141	934	353
	acres	4,087,380	3,188,472	536,375	230,801
	bushels	126,607,265	98,327,954	16,461,738	6,883,670
Irrigated	farms	514	377	74	26
	acres	89,353	59,892	13,279	4,977
Farms by acres harvested:					
1 to 24 acres		351	317	24	9
25 to 99 acres		2,423	2,280	108	37
100 to 249 acres		3,641	3,358	207	68
250 to 499 acres		2,690	2,343	234	84
500 acres or more		2,488	1,843	361	155
Dry edible beans, excluding limas	farms	45	29	10	4
	acres	11,430	6,528	(D)	680
	cwt	192,232	103,094	(D)	(D)
Irrigated	farms	13	10	1	-
	acres	4,675	1,754	(D)	-
Farms by acres harvested:					
1 to 24 acres		8	4	2	1
25 to 99 acres		17	15	2	1
100 to 249 acres		9	3	4	1
250 to 499 acres		8	5	2	1
500 acres or more		3	2	-	-
Potatoes	farms	22	18	1	-
	acres	967	(D)	(D)	-
	cwt	268,843	(D)	(D)	-
Irrigated	farms	5	3	-	-
	acres	(D)	3	-	-
Farms by acres harvested:					
0.1 to 4.9 acres		16	14	-	-
5.0 to 24.9 acres		1	1	-	-
25.0 to 99.9 acres		3	3	-	-
100.0 to 249.9 acres		1	-	1	-
250.0 acres or more		1	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	15,926	1,326	536
	acres	3,659,123	2,932,225	493,937	218,455
	tons, dry	5,361,944	4,234,852	752,049	309,037
Irrigated	farms	1,003	831	95	41
	acres	147,277	114,887	20,377	10,041
Farms by acres harvested:					
1 to 24 acres		2,724	2,607	77	28
25 to 99 acres		5,590	5,198	255	91
100 to 249 acres		4,913	4,368	376	151
250 to 499 acres		2,796	2,374	278	124
500 acres or more		1,862	1,379	340	142
Alfalfa hay	farms	15,097	13,427	1,140	456
	acres	2,393,123	1,966,962	293,669	119,600
	tons, dry	3,903,003	3,161,792	509,153	186,528
Irrigated	farms	941	776	91	40
	acres	132,779	103,849	18,600	8,695
Other tame hay	farms	3,549	3,056	327	153
	acres	395,273	296,065	66,561	38,199
	tons, dry	443,527	327,118	75,082	44,380
Irrigated	farms	77	67	6	3
	acres	3,603	2,992	(D)	(D)
Land used for vegetables (see text)	farms	151	131	12	5
	acres	2,333	2,091	203	(D)
Irrigated	farms	33	30	2	1
	acres	251	231	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres		94	82	8	2
5.0 to 24.9 acres		33	29	-	-
25.0 to 99.9 acres		20	16	4	3
100.0 to 249.9 acres		3	3	-	-
250.0 acres or more		1	1	-	-
Snap beans harvested for sale	farms	13	13	-	-
	acres	4	4	-	-
Harvested for processing	farms	1	1	-	-
	acres	(D)	(D)	-	-
Peas, green, harvested for sale	farms	5	5	-	-
	acres	2	2	-	-
Harvested for processing	farms	-	-	-	-
	acres	-	-	-	-
Sweet corn harvested for sale	farms	86	73	8	3
	acres	1,463	1,420	25	6
Harvested for processing	farms	13	10	2	2
	acres	993	(D)	(D)	(D)
Tomatoes harvested for sale	farms	44	41	1	-
	acres	37	(D)	(D)	-
Harvested for processing	farms	1	1	-	-
	acres	(D)	(D)	-	-
Field and grass seed crops, All	farms	87	76	8	4
	acres	7,575	6,313	(D)	777
Irrigated	farms	9	8	1	-
	acres	416	(D)	(D)	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.							
Soybeans for beans	farms	488	469	455	19	16	30
	acres	352,694	335,472	309,464	17,222	12,372	9,839
	bushels	11,482,202	10,841,968	10,020,443	640,234	448,794	335,371
Irrigated	farms	59	59	53	-	-	4
	acres	15,599	15,599	13,244	-	-	583
Farms by acres harvested:							
1 to 24 acres		6	4	4	2	2	4
25 to 99 acres		29	27	26	2	2	6
100 to 249 acres		67	67	67	-	-	9
250 to 499 acres		107	106	106	1	1	6
500 acres or more		279	265	252	14	11	5
Dry edible beans, excluding limas	farms	4	4	4	-	-	2
	acres	736	736	736	-	-	(D)
	cwt	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	1	1	1	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		1	1	1	-	-	1
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		2	2	2	-	-	-
250 to 499 acres		1	1	1	-	-	-
500 acres or more		-	-	-	-	-	1
Potatoes	farms	3	3	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
	cwt	(D)	(D)	(D)	-	-	-
Irrigated	farms	2	2	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres		2	2	-	-	-	-
5.0 to 24.9 acres		-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		1	1	1	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	576	560	548	16	11	57
	acres	219,866	215,377	209,523	4,489	2,954	13,095
	tons, dry	360,308	354,041	342,226	6,267	4,201	14,735
Irrigated	farms	73	72	67	1	1	4
	acres	11,366	(D)	10,570	(D)	(D)	647
Farms by acres harvested:							
1 to 24 acres		32	29	29	3	3	8
25 to 99 acres		118	112	111	6	3	19
100 to 249 acres		157	154	152	3	2	12
250 to 499 acres		133	131	127	2	2	11
500 acres or more		136	134	129	2	1	7
Alfalfa hay	farms	490	478	468	12	9	40
	acres	127,655	124,812	121,811	2,843	2,377	4,837
	tons, dry	224,940	220,580	213,715	4,360	(D)	7,118
Irrigated	farms	70	69	64	1	1	4
	acres	9,783	(D)	9,002	(D)	(D)	547
Other tame hay	farms	152	146	142	6	3	14
	acres	30,142	29,694	28,817	448	72	2,505
	tons, dry	38,493	37,945	36,666	548	(D)	2,834
Irrigated	farms	4	4	3	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Land used for vegetables (see text)	farms	8	6	6	2	1	-
	acres	38	(D)	(D)	(D)	(D)	-
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres		4	3	3	1	1	-
5.0 to 24.9 acres		4	3	3	1	-	-
25.0 to 99.9 acres		-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Snap beans harvested for sale	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peas, green, harvested for sale	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	5	3	3	2	1	-
	acres	18	(D)	(D)	(D)	(D)	-
Harvested for processing	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Tomatoes harvested for sale	farms	2	1	1	1	-	-
	acres	(D)	(D)	(D)	(D)	-	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field and grass seed crops, All	farms	3	3	3	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
CROPS HARVESTED - Con.					
All land in orchards	farms	47	39	4	4
	acres	213	90	(D)	(D)
Irrigated	farms	11	8	1	1
	acres	132	(D)	(D)	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres		40	35	4	4
5.0 to 24.9 acres		5	4	-	-
25.0 to 99.9 acres		2	-	-	-
100.0 to 249.9 acres		-	-	-	-
250.0 acres or more		-	-	-	-
Apples	farms	35	29	3	3
	Bearing and nonbearing acres	173	58	(D)	(D)
Grapes	farms	10	8	2	2
	Bearing and nonbearing acres	13	(D)	(D)	(D)
Peaches, All	farms	4	3	1	1
	Bearing and nonbearing acres	(D)	1	(D)	(D)
Land in berries harvested for sale (see text)	farms	17	13	2	2
	acres	24	15	(D)	(D)
Irrigated	farms	7	5	-	-
	acres	16	(D)	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.							
All land in orchards	farms	4	4	4	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Irrigated	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1	1	1	-	-	-
5.0 to 24.9 acres		1	1	1	-	-	-
25.0 to 99.9 acres		2	2	2	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	3	3	3	-	-	-
	Bearing and nonbearing acres	(D)	(D)	(D)	-	-	-
Grapes	farms	-	-	-	-	-	-
	Bearing and nonbearing acres	-	-	-	-	-	-
Peaches, All	farms	-	-	-	-	-	-
	Bearing and nonbearing acres	-	-	-	-	-	-
Land in berries harvested for sale (see text)	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Irrigated	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 59. **Summary by North American Industry Classification System: 2002**

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARMS AND LAND IN FARMS									
Farms . . . . . number	31,736	9,155	70	26	105	6,149	-	-	6,149
percent	100.0	28.8	0.2	0.1	0.3	19.4	-	-	19.4
Land in farms . . . . . acres	43,785,079	11,448,823	23,317	1,244	4,263	2,757,842	-	-	2,757,842
Average size of farm . . . . . acres	1,380	1,251	333	48	41	449	-	-	449
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) . . . . . farms	31,736	9,155	70	26	105	6,149	-	-	6,149
$1,000	4,049,710	1,434,766	5,196	193	18,407	161,242	-	-	161,242
Average per farm . . . . . dollars	127,606	156,719	74,222	7,411	175,302	26,223	-	-	26,223
Farms by economic class:									
Less than $1,000 (see text)	2,673	160	2	6	9	910	-	-	910
$1,000 to $2,499	1,815	100	5	5	4	1,004	-	-	1,004
$2,500 to $4,999	2,203	178	12	7	8	1,138	-	-	1,138
$5,000 to $9,999	2,459	324	5	3	10	1,042	-	-	1,042
$10,000 to $24,999	3,912	932	15	2	15	880	-	-	880
$25,000 to $49,999	3,927	1,287	9	3	19	416	-	-	416
$50,000 to $99,999	4,619	1,794	9	-	9	311	-	-	311
$100,000 to $249,999	6,291	2,696	9	-	15	349	-	-	349
$250,000 to $499,999	2,530	1,229	2	-	10	81	-	-	81
$500,000 to $999,999	873	370	1	-	1	16	-	-	16
$1,000,000 or more	434	85	1	-	5	2	-	-	2
$1,000,000 to $2,499,999	306	75	1	-	4	2	-	-	2
$2,500,000 to $4,999,999	105	10	-	-	1	-	-	-	-
$5,000,000 or more	23	-	-	-	-	-	-	-	-
Total sales (see text) . . . . . farms	31,736	9,155	70	26	105	6,149	-	-	6,149
$1,000	3,834,625	1,343,396	4,958	184	18,383	131,632	-	-	131,632
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	9,009	8	-	4	761	-	-	761
$1,000	1,406,137	1,127,372	135	-	22	26,500	-	-	26,500
Sales of $50,000 or more . . . . . farms	6,936	5,472	1	-	-	173	-	-	173
$1,000	1,254,067	1,047,845	(D)	-	-	17,986	-	-	17,986
Tobacco . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	35	69	4	6	8	-	-	8
$1,000	5,192	444	4,207	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	22	3	17	-	-	1	-	-	1
$1,000	3,883	(D)	3,444	-	-	(D)	-	-	(D)
Fruits, tree nuts, and berries . . . . . farms	43	3	6	23	1	1	-	-	1
$1,000	(D)	10	(D)	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	3	10	1	96	3	-	-	3
$1,000	18,350	88	71	(D)	18,151	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	39	1	-	-	38	-	-	-	-
$1,000	17,401	(D)	-	-	(D)	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	-	1	-	12	1	-	-	1
$1,000	(D)	-	(D)	-	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	2,197	5	3	7	2,519	-	-	2,519
$1,000	145,766	37,355	17	3	9	85,206	-	-	85,206
Sales of $50,000 or more . . . . . farms	716	159	-	-	-	469	-	-	469
$1,000	87,018	17,464	-	-	-	61,749	-	-	61,749
Cattle and calves . . . . . farms	17,060	3,482	15	-	3	555	-	-	555
$1,000	1,693,838	151,937	398	-	19	16,013	-	-	16,013
Sales of $50,000 or more . . . . . farms	7,127	1,010	4	-	-	102	-	-	102
$1,000	1,502,295	101,968	281	-	-	9,045	-	-	9,045
Milk and other dairy products from cows . . . . . farms	982	96	-	-	-	11	-	-	11
$1,000	156,498	5,884	-	-	-	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	657	49	-	-	-	6	-	-	6
$1,000	148,060	4,771	-	-	-	(D)	-	-	(D)
Hogs and pigs . . . . . farms	1,738	421	2	-	1	59	-	-	59
$1,000	(D)	17,014	(D)	-	(D)	1,693	-	-	1,693
Sales of $50,000 or more . . . . . farms	605	110	-	-	-	7	-	-	7
$1,000	255,595	12,381	-	-	-	958	-	-	958
Sheep, goats, and their products . . . . . farms	2,074	311	-	2	1	132	-	-	132
$1,000	31,285	2,221	-	(D)	(D)	1,253	-	-	1,253
Sales of $50,000 or more . . . . . farms	87	3	-	-	-	3	-	-	3
$1,000	16,392	(D)	-	-	-	337	-	-	337
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	80	1	2	-	63	-	-	63
$1,000	(D)	559	(D)	(D)	-	141	-	-	141
Sales of $50,000 or more . . . . . farms	32	1	-	-	-	-	-	-	-
$1,000	4,444	(D)	-	-	-	-	-	-	-
Poultry and eggs . . . . . farms	451	50	4	1	2	26	-	-	26
$1,000	70,820	249	(D)	(D)	(D)	32	-	-	32
Sales of $50,000 or more . . . . . farms	59	1	-	-	-	-	-	-	-
$1,000	69,873	(D)	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms . . . . . number	10,702	1,463	662	493	125	710	2,076
percent	33.7	4.6	2.1	1.6	0.4	2.2	6.5
Land in farms . . . . . acres	22,836,320	2,165,844	515,312	329,033	64,516	377,657	3,260,908
Average size of farm . . . . . acres	2,134	1,480	778	667	516	532	1,571
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	10,702	1,463	662	493	125	710	2,076
$1,000	1,150,435	621,679	191,088	239,809	56,511	23,391	146,994
Average per farm . . . . . dollars	107,497	424,935	288,652	486,427	452,087	32,945	70,806
Farms by economic class:							
Less than $1,000 (see text)	488	9	3	25	51	110	900
$1,000 to $2,499	305	40	1	20	14	115	202
$2,500 to $4,999	449	49	-	25	11	122	204
$5,000 to $9,999	726	61	1	24	6	119	138
$10,000 to $24,999	1,641	100	11	33	8	98	177
$25,000 to $49,999	1,814	125	38	35	6	74	101
$50,000 to $99,999	1,996	210	109	36	6	37	102
$100,000 to $249,999	2,259	399	321	95	2	20	126
$250,000 to $499,999	700	231	113	76	2	9	77
$500,000 to $999,999	231	124	38	63	1	4	24
$1,000,000 or more	93	115	27	61	18	2	25
$1,000,000 to $2,499,999	78	72	15	38	9	1	11
$2,500,000 to $4,999,999	15	26	10	21	8	1	13
$5,000,000 or more	-	17	2	2	1	-	1
Total sales (see text) . . . . . farms	10,702	1,463	662	493	125	710	2,076
$1,000	1,088,816	606,877	182,938	237,045	55,945	21,975	142,475
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	3,054	909	419	220	14	76	318
$1,000	112,382	68,605	17,139	19,602	3,161	907	30,311
Sales of $50,000 or more . . . . . farms	574	363	108	99	11	3	132
$1,000	72,968	56,526	11,503	17,060	3,153	(D)	26,502
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	15	4	2	5	2	1	7
$1,000	200	39	(D)	33	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	1	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	3	1	-	-	1	-	4
$1,000	22	(D)	-	-	(D)	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	5	-	1	-	-	-	-
$1,000	20	-	(D)	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	1,246	215	66	61	14	63	177
$1,000	14,961	3,558	1,175	772	197	391	2,120
Sales of $50,000 or more . . . . . farms	48	17	10	3	1	-	9
$1,000	4,722	1,323	592	(D)	(D)	-	779
Cattle and calves . . . . . farms	10,222	1,463	634	153	12	101	420
$1,000	936,234	527,133	27,233	8,496	550	1,876	23,948
Sales of $50,000 or more . . . . . farms	4,662	994	155	55	3	7	135
$1,000	827,175	517,965	18,129	7,075	476	881	19,299
Milk and other dairy products from cows . . . . . farms	162	14	659	16	3	-	21
$1,000	7,964	1,069	135,504	2,926	(D)	-	2,374
Sales of $50,000 or more . . . . . farms	38	8	533	10	2	-	11
$1,000	5,092	951	131,655	2,769	(D)	-	2,146
Hogs and pigs . . . . . farms	350	100	40	490	12	15	248
$1,000	(D)	5,565	1,540	193,582	(D)	20	34,913
Sales of $50,000 or more . . . . . farms	28	26	3	318	10	-	103
$1,000	3,074	4,400	(D)	191,440	(D)	-	32,287
Sheep, goats, and their products . . . . . farms	637	65	23	28	19	702	154
$1,000	6,606	724	178	(D)	7	18,701	1,461
Sales of $50,000 or more . . . . . farms	21	2	-	-	-	53	5
$1,000	1,602	(D)	-	-	-	13,620	368
Horses, ponies, mules, burros, and donkeys . . . . . farms	809	65	17	7	2	34	770
$1,000	(D)	(D)	35	38	(D)	41	7,834
Sales of $50,000 or more . . . . . farms	13	-	-	-	-	-	18
$1,000	(D)	-	-	-	-	-	3,193
Poultry and eggs . . . . . farms	122	13	14	25	116	30	48
$1,000	172	23	(D)	11,399	41,820	29	16,976
Sales of $50,000 or more . . . . . farms	-	-	1	13	28	-	16
$1,000	-	-	(D)	(D)	41,447	-	16,896

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.										
Total (see text) - Con.										
Total sales (see text) - Con.										
Aquaculture (see text)	farms	10	-	-	-	1	-	-	-	-
	$1,000	(D)	-	-	-	(D)	-	-	-	-
Sales of $50,000 or more	farms	3	-	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	313	24	2	3	-	14	-	-	14
	$1,000	23,179	262	(D)	1	-	161	-	-	161
Sales of $50,000 or more	farms	77	-	-	-	-	1	-	-	1
	$1,000	20,873	-	-	-	-	(D)	-	-	(D)
Government payments	farms	20,259	7,073	25	6	6	4,427	-	-	4,427
	$1,000	215,084	91,370	238	8	23	29,611	-	-	29,611
Value of -										
Certified organically produced commodities (see text)	farms	112	34	2	1	-	15	-	-	15
	$1,000	2,239	982	(D)	(D)	-	267	-	-	267
Landlord's share of total sales (see text)	farms	3,337	2,027	3	-	2	248	-	-	248
	$1,000	94,414	61,964	(D)	-	(D)	6,457	-	-	6,457
Agricultural products sold directly to individuals for human consumption (see text)	farms	713	77	32	12	5	45	-	-	45
	$1,000	3,789	540	351	(D)	(D)	62	-	-	62
FARM PRODUCTION EXPENSES [2]										
Total farm production expenses	farms	31,710	9,361	90	26	73	6,063	-	-	6,063
	$1,000	3,311,884	1,156,398	2,936	550	9,070	131,646	-	-	131,646
Average per farm	dollars	104,443	123,534	32,620	21,161	124,242	21,713	-	-	21,713
Fertilizer, lime, and soil conditioners purchased	farms	17,387	8,521	54	26	44	1,493	-	-	1,493
	$1,000	239,257	157,635	(D)	(D)	137	9,124	-	-	9,124
Farms with expenses of-										
$1 to $4,999		7,850	2,714	50	26	40	1,045	-	-	1,045
$5,000 to $24,999		6,846	3,919	2	-	2	370	-	-	370
$25,000 to $49,999		1,734	1,182	2	-	2	49	-	-	49
$50,000 or more		957	706	-	-	-	29	-	-	29
Chemicals purchased	farms	17,118	7,003	74	21	37	2,293	-	-	2,293
	$1,000	163,371	107,556	176	81	126	6,346	-	-	6,346
Farms with expenses of-										
$1 to $4,999		10,053	2,632	70	16	32	1,963	-	-	1,963
$5,000 to $24,999		5,361	3,087	3	5	3	291	-	-	291
$25,000 to $49,999		1,141	871	-	-	2	24	-	-	24
$50,000 or more		563	413	1	-	-	15	-	-	15
Seeds, plants, vines, and trees	farms	17,240	8,245	71	26	31	1,678	-	-	1,678
	$1,000	224,745	152,564	172	37	1,624	6,403	-	-	6,403
Farms with expenses of-										
$1 to $999		3,024	447	43	7	12	689	-	-	689
$1,000 to $4,999		4,953	1,929	20	19	7	603	-	-	603
$5,000 to $24,999		6,839	4,032	7	-	6	362	-	-	362
$25,000 to $49,999		1,586	1,190	-	-	2	14	-	-	14
$50,000 or more		838	647	1	-	4	10	-	-	10
Livestock and poultry purchased	farms	11,307	2,389	18	-	-	472	-	-	472
	$1,000	580,920	34,858	74	-	-	2,610	-	-	2,610
Farms with expenses of-										
$1 to $4,999		5,672	1,328	11	-	-	372	-	-	372
$5,000 to $24,999		3,361	731	7	-	-	75	-	-	75
$25,000 to $99,999		1,330	277	-	-	-	24	-	-	24
$100,000 to $249,999		486	38	-	-	-	1	-	-	1
$250,000 or more		458	15	-	-	-	-	-	-	-
Breeding livestock purchased (see text)	farms	8,111	1,705	5	-	-	301	-	-	301
	$1,000	64,732	7,890	11	-	-	770	-	-	770
Other livestock and poultry purchased	farms	5,317	1,018	18	-	-	276	-	-	276
	$1,000	516,188	26,968	63	-	-	1,840	-	-	1,840
Feed purchased	farms	19,389	4,124	19	-	-	1,115	-	-	1,115
	$1,000	433,345	36,184	110	-	-	3,657	-	-	3,657
Farms with expenses of-										
$1 to $4,999		10,423	2,411	14	-	-	943	-	-	943
$5,000 to $24,999		6,266	1,436	5	-	-	146	-	-	146
$25,000 to $99,999		2,116	255	-	-	-	25	-	-	25
$100,000 to $249,999		337	19	-	-	-	1	-	-	1
$250,000 or more		247	3	-	-	-	-	-	-	-
Gasoline, fuels, and oils	farms	30,630	9,289	90	26	73	5,714	-	-	5,714
	$1,000	160,186	62,836	(D)	47	421	10,879	-	-	10,879
Farms with expenses of-										
$1 to $4,999		20,564	5,002	81	26	57	5,137	-	-	5,137
$5,000 to $24,999		9,235	3,938	9	-	14	547	-	-	547
$25,000 to $49,999		625	278	-	-	-	30	-	-	30
$50,000 or more		206	71	-	-	2	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) . . . farms	2	-	-	-	-	-	7
$1,000	(D)	-	-	-	-	-	(D)
Sales of $50,000 or more . . . farms	-	-	-	-	-	-	3
$1,000	-	-	-	-	-	-	(D)
Other animals and other animal products (see text) . . . farms	48	4	1	7	6	7	197
$1,000	654	(D)	(D)	(D)	3	(D)	22,024
Sales of $50,000 or more . . . farms	3	-	-	-	-	-	73
$1,000	(D)	-	-	-	-	-	20,436
Government payments . . . farms	6,135	998	520	212	41	339	477
$1,000	61,619	14,802	8,150	2,764	566	1,416	4,518
Value of -							
Certified organically produced commodities (see text) . . . farms	42	6	-	4	1	1	6
$1,000	841	45	-	62	(D)	(D)	28
Landlord's share of total sales (see text) . . . farms	706	172	42	50	1	16	70
$1,000	15,197	6,538	992	1,728	(D)	263	1,251
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	256	84	7	46	33	39	77
$1,000	1,532	350	9	345	133	40	259
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses . . . farms	10,895	1,374	605	372	114	674	2,063
$1,000	950,801	528,625	146,434	192,759	44,334	18,536	129,796
Average per farm . . . dollars	87,270	384,735	242,040	518,170	388,891	27,501	62,916
Fertilizer, lime, and soil conditioners purchased . . . farms	4,820	1,022	491	232	24	131	529
$1,000	37,902	16,271	5,045	4,315	1,262	594	6,840
Farms with expenses of-							
$1 to $4,999	2,937	336	189	82	11	119	301
$5,000 to $24,999	1,535	491	270	103	3	7	144
$25,000 to $49,999	256	136	26	21	-	-	60
$50,000 or more	92	59	6	26	10	5	24
Chemicals purchased . . . farms	5,304	844	448	248	40	183	623
$1,000	26,293	10,737	3,282	3,452	1,001	200	4,119
Farms with expenses of-							
$1 to $4,999	3,907	375	242	137	28	176	475
$5,000 to $24,999	1,230	356	180	81	-	6	119
$25,000 to $49,999	108	78	24	17	2	1	14
$50,000 or more	59	35	2	13	10	-	15
Seeds, plants, vines, and trees . . . farms	4,941	918	460	235	38	144	453
$1,000	32,719	14,572	4,828	4,809	1,103	368	5,545
Farms with expenses of-							
$1 to $999	1,392	117	8	44	22	83	160
$1,000 to $4,999	1,833	219	138	37	3	39	106
$5,000 to $24,999	1,476	390	286	109	3	22	146
$25,000 to $49,999	173	143	20	21	1	-	22
$50,000 or more	67	49	8	24	9	-	19
Livestock and poultry purchased . . . farms	5,869	883	318	321	44	329	664
$1,000	197,759	274,259	11,045	38,907	4,748	3,006	13,656
Farms with expenses of-							
$1 to $4,999	2,821	243	130	26	23	278	440
$5,000 to $24,999	2,046	149	137	82	2	40	92
$25,000 to $99,999	589	189	31	107	6	8	99
$100,000 to $249,999	233	114	11	58	7	1	23
$250,000 or more	180	188	9	48	6	2	10
Breeding livestock purchased (see text) . . . farms	4,564	512	241	121	25	224	413
$1,000	34,443	6,471	6,248	4,674	352	503	3,371
Other livestock and poultry purchased . . . farms	2,471	597	131	271	33	155	347
$1,000	163,316	267,788	4,796	34,232	4,396	2,503	10,285
Feed purchased . . . farms	9,514	1,283	546	354	100	598	1,736
$1,000	129,069	85,062	40,043	81,453	23,411	4,199	30,156
Farms with expenses of-							
$1 to $4,999	4,674	473	100	20	78	473	1,237
$5,000 to $24,999	3,542	414	157	62	2	108	394
$25,000 to $99,999	1,140	256	221	137	1	9	72
$100,000 to $249,999	131	75	36	49	2	6	18
$250,000 or more	27	65	32	86	17	2	15
Gasoline, fuels, and oils . . . farms	10,659	1,361	599	336	102	658	1,723
$1,000	50,748	12,796	5,781	6,221	(D)	1,021	7,774
Farms with expenses of-							
$1 to $4,999	7,232	644	196	137	84	607	1,361
$5,000 to $24,999	3,234	603	377	151	6	49	307
$25,000 to $49,999	156	87	15	18	3	-	38
$50,000 or more	37	27	11	30	9	2	17

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARM PRODUCTION EXPENSES [2] - Con.									
Total farm production expenses - Con.									
Utilities (see text) . . . . . farms	23,034	7,546	61	26	43	2,716	-	-	2,716
$1,000	84,141	25,869	144	46	393	5,587	-	-	5,587
Farms with expenses of-									
$1 to $999	6,500	1,647	36	21	22	1,424	-	-	1,424
$1,000 to $4,999	12,443	4,480	18	-	16	1,025	-	-	1,025
$5,000 to $24,999	3,785	1,369	6	5	3	259	-	-	259
$25,000 to $49,999	200	35	1	-	-	8	-	-	8
$50,000 or more	106	15	-	-	2	-	-	-	-
Supplies, repairs, and maintenance . . . . . farms	29,117	8,932	83	26	73	5,263	-	-	5,263
$1,000	259,190	98,613	351	118	709	18,386	-	-	18,386
Farms with expenses of-									
$1 to $4,999	16,275	3,780	62	12	54	4,322	-	-	4,322
$5,000 to $24,999	10,518	4,172	20	14	15	797	-	-	797
$25,000 to $49,999	1,692	762	1	-	1	119	-	-	119
$50,000 or more	632	218	-	-	3	25	-	-	25
Hired farm labor . . . . . farms	10,364	3,661	44	17	33	855	-	-	855
$1,000	134,685	41,233	428	63	3,186	5,782	-	-	5,782
Farms with expenses of-									
$1 to $4,999	6,261	2,118	37	10	20	571	-	-	571
$5,000 to $24,999	2,792	1,052	1	7	4	215	-	-	215
$25,000 to $99,999	1,133	454	5	-	5	64	-	-	64
$100,000 to $249,999	127	31	-	-	-	5	-	-	5
$250,000 or more	51	6	1	-	4	-	-	-	-
Contract labor . . . . . farms	2,595	684	-	-	12	408	-	-	408
$1,000	11,787	2,880	-	-	(D)	796	-	-	796
Farms with expenses of-									
$1 to $999	839	271	-	-	8	207	-	-	207
$1,000 to $4,999	1,167	276	-	-	3	133	-	-	133
$5,000 to $24,999	504	113	-	-	-	67	-	-	67
$25,000 to $49,999	64	19	-	-	1	1	-	-	1
$50,000 or more	21	5	-	-	-	-	-	-	-
Customwork and custom hauling . . . . . farms	11,096	3,840	8	-	11	993	-	-	993
$1,000	69,026	31,158	(D)	-	3	3,255	-	-	3,255
Farms with expenses of-									
$1 to $999	3,578	940	-	-	11	458	-	-	458
$1,000 to $4,999	4,448	1,530	6	-	-	381	-	-	381
$5,000 to $24,999	2,604	1,152	2	-	-	141	-	-	141
$25,000 to $49,999	309	134	-	-	-	7	-	-	7
$50,000 or more	157	84	-	-	-	6	-	-	6
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	5,214	24	5	4	939	-	-	939
$1,000	272,995	143,956	396	4	157	9,598	-	-	9,598
Farms with expenses of-									
$1 to $4,999	5,140	1,090	14	5	1	539	-	-	539
$5,000 to $9,999	2,499	837	1	-	-	156	-	-	156
$10,000 to $24,999	3,460	1,636	8	-	1	162	-	-	162
$25,000 or more	3,063	1,651	1	-	2	82	-	-	82
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	1,656	26	-	2	357	-	-	357
$1,000	29,741	13,816	(D)	-	(D)	2,967	-	-	2,967
Farms with expenses of-									
$1 to $999	1,076	394	24	-	-	151	-	-	151
$1,000 to $4,999	1,246	563	1	-	1	82	-	-	82
$5,000 to $24,999	1,110	535	-	-	-	97	-	-	97
$25,000 to $49,999	211	125	-	-	-	12	-	-	12
$50,000 or more	95	39	1	-	1	15	-	-	15
Interest expense . . . . . farms	18,338	6,332	25	9	19	2,203	-	-	2,203
$1,000	266,573	111,548	358	(D)	(D)	14,917	-	-	14,917
Farms with expenses of-									
$1 to $4,999	7,416	1,985	21	9	17	1,392	-	-	1,392
$5,000 to $24,999	8,123	3,085	1	-	-	720	-	-	720
$25,000 to $99,999	2,553	1,154	2	-	2	89	-	-	89
$100,000 or more	246	108	1	-	-	2	-	-	2
Secured by real estate . . . . . farms	14,010	4,948	24	9	13	1,773	-	-	1,773
$1,000	174,259	74,773	(D)	(D)	(D)	11,089	-	-	11,089
Farms with expenses of-									
$1 to $999	1,455	296	-	9	1	368	-	-	368
$1,000 to $4,999	4,619	1,426	21	-	11	755	-	-	755
$5,000 to $24,999	6,253	2,423	1	-	-	594	-	-	594
$25,000 to $49,999	1,059	509	1	-	1	38	-	-	38
$50,000 or more	624	294	1	-	-	18	-	-	18
Not secured by real estate . . . . . farms	11,531	4,277	8	-	18	995	-	-	995
$1,000	92,314	36,775	(D)	-	(D)	3,829	-	-	3,829
Farms with expenses of-									
$1 to $999	2,451	691	5	-	16	414	-	-	414
$1,000 to $4,999	3,876	1,447	-	-	1	333	-	-	333
$5,000 to $24,999	4,472	1,827	2	-	-	227	-	-	227
$25,000 to $49,999	501	222	-	-	1	12	-	-	12
$50,000 or more	231	90	1	-	-	9	-	-	9
Property taxes paid . . . . . farms	29,052	8,479	63	26	73	5,632	-	-	5,632
$1,000	135,833	52,287	135	25	106	15,408	-	-	15,408
Farms with expenses of-									
$1 to $4,999	21,250	5,311	55	26	70	4,922	-	-	4,922
$5,000 to $9,999	4,504	1,828	7	-	-	439	-	-	439
$10,000 to $24,999	2,666	1,046	1	-	3	231	-	-	231
$25,000 or more	632	294	-	-	-	40	-	-	40

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) . . . . . farms	8,730	1,151	604	330	76	459	1,292
$1,000	27,094	6,762	5,449	5,416	1,693	758	4,931
Farms with expenses of-							
$1 to $999	2,246	142	22	17	51	267	605
$1,000 to $4,999	5,230	660	213	106	4	165	526
$5,000 to $24,999	1,174	306	335	163	4	25	136
$25,000 to $49,999	69	37	23	15	5	1	6
$50,000 or more	11	6	11	29	12	1	19
Supplies, repairs, and maintenance . . . . . farms	10,212	1,313	599	334	114	601	1,567
$1,000	82,921	19,517	13,884	9,796	2,021	2,188	10,686
Farms with expenses of-							
$1 to $4,999	5,634	506	101	83	91	495	1,135
$5,000 to $24,999	3,979	605	331	140	3	74	368
$25,000 to $49,999	417	131	123	63	9	31	35
$50,000 or more	182	71	44	48	11	1	29
Hired farm labor . . . . . farms	3,746	635	380	203	24	177	589
$1,000	35,564	14,625	16,769	8,486	1,224	664	6,662
Farms with expenses of-							
$1 to $4,999	2,385	318	129	64	12	150	447
$5,000 to $24,999	1,000	190	137	81	3	23	79
$25,000 to $99,999	328	97	83	34	5	3	55
$100,000 to $249,999	25	25	19	15	3	1	3
$250,000 or more	8	5	12	9	1	-	5
Contract labor . . . . . farms	1,027	119	70	42	5	104	124
$1,000	(D)	1,131	789	449	(D)	(D)	747
Farms with expenses of-							
$1 to $999	233	18	1	4	1	65	31
$1,000 to $4,999	544	59	47	29	3	23	50
$5,000 to $24,999	224	31	16	5	-	15	33
$25,000 to $49,999	23	5	4	3	1	1	6
$50,000 or more	3	6	2	1	-	-	4
Customwork and custom hauling . . . . . farms	4,394	616	467	130	10	140	487
$1,000	18,918	5,092	6,152	1,311	(D)	402	2,443
Farms with expenses of-							
$1 to $999	1,544	132	109	21	1	102	260
$1,000 to $4,999	1,883	248	151	64	1	30	154
$5,000 to $24,999	873	196	140	30	5	6	59
$25,000 to $49,999	74	25	49	9	2	1	8
$50,000 or more	20	15	18	6	1	1	6
Cash rent for land, buildings, and grazing fees . . . . . farms	5,906	759	400	137	14	180	580
$1,000	83,682	17,913	4,647	4,262	353	639	7,389
Farms with expenses of-							
$1 to $4,999	2,636	190	210	12	4	146	293
$5,000 to $9,999	1,066	191	87	31	1	18	111
$10,000 to $24,999	1,254	165	51	43	3	13	124
$25,000 or more	950	213	52	51	6	3	52
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	1,198	237	72	48	9	17	116
$1,000	7,431	2,280	616	767	156	(D)	1,409
Farms with expenses of-							
$1 to $999	397	50	14	9	1	2	34
$1,000 to $4,999	411	80	34	13	1	14	46
$5,000 to $24,999	334	80	18	19	5	-	22
$25,000 to $49,999	40	19	4	3	2	1	5
$50,000 or more	16	8	2	4	-	-	9
Interest expense . . . . . farms	6,783	957	471	278	32	308	921
$1,000	(D)	20,088	9,215	7,650	1,749	1,367	9,702
Farms with expenses of-							
$1 to $4,999	2,772	321	119	102	16	200	462
$5,000 to $24,999	3,048	405	247	110	3	105	399
$25,000 to $99,999	906	206	90	49	4	3	48
$100,000 or more	57	25	15	17	9	-	12
Secured by real estate . . . . . farms	4,932	644	373	245	32	249	768
$1,000	56,623	9,414	5,804	6,086	1,621	1,040	7,471
Farms with expenses of-							
$1 to $999	496	45	21	40	3	85	91
$1,000 to $4,999	1,728	147	115	60	14	75	267
$5,000 to $24,999	2,150	343	188	96	2	88	368
$25,000 to $49,999	368	72	29	22	3	1	15
$50,000 or more	190	37	20	27	10	-	27
Not secured by real estate . . . . . farms	4,430	694	390	106	6	128	479
$1,000	(D)	10,674	3,411	1,564	128	326	2,231
Farms with expenses of-							
$1 to $999	903	141	38	6	1	75	161
$1,000 to $4,999	1,571	189	109	24	1	33	168
$5,000 to $24,999	1,725	246	220	64	3	19	139
$25,000 to $49,999	170	69	11	9	-	1	6
$50,000 or more	61	49	12	3	1	-	5
Property taxes paid . . . . . farms	9,972	1,278	561	366	87	632	1,883
$1,000	45,617	8,229	3,578	2,335	676	1,064	6,372
Farms with expenses of-							
$1 to $4,999	7,209	800	311	248	72	590	1,636
$5,000 to $9,999	1,608	249	173	70	1	26	103
$10,000 to $24,999	983	180	62	26	3	14	117
$25,000 or more	172	49	15	22	11	2	27

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARM PRODUCTION EXPENSES [2] - Con.									
Total farm production expenses - Con.									
All other production expenses (see text) ..... farms	23,851	7,616	46	12	36	3,128	-	-	3,128
$1,000	246,089	83,402	198	108	1,913	15,929	-	-	15,929
Farms with expenses of-									
$1 to $4,999	13,713	3,662	37	5	22	2,466	-	-	2,466
$5,000 to $24,999	7,940	3,157	8	7	8	472	-	-	472
$25,000 to $49,999	1,463	555	-	-	-	165	-	-	165
$50,000 to $99,999	495	181	1	-	1	25	-	-	25
$100,000 or more	240	61	-	-	5	-	-	-	-
Production expenses paid by landlords [3] ..... farms	2,695	1,505	-	-	1	251	-	-	251
$1,000	22,533	12,456	-	-	(D)	1,935	-	-	1,935
Depreciation expenses claimed (see text) ..... farms	17,943	6,825	32	21	37	1,517	-	-	1,517
$1,000	401,185	171,184	335	87	876	15,738	-	-	15,738
NET CASH FARM INCOME (SEE TEXT) [2]									
Net cash farm income of operations (see text) ..... farms	31,710	9,361	90	26	73	6,063	-	-	6,063
$1,000	902,091	378,955	2,836	-166	7,157	43,632	-	-	43,632
Average per farm ..... dollars	28,448	40,482	31,506	-6,396	98,035	7,196	-	-	7,196
Farms with net gains [4] ..... number	20,480	6,959	77	10	61	3,592	-	-	3,592
Average net gain ..... dollars	56,871	66,465	42,967	5,735	118,854	22,148	-	-	22,148
Gain of-									
Less than $1,000	931	172	15	-	8	298	-	-	298
$1,000 to $4,999	3,216	560	12	5	5	1,236	-	-	1,236
$5,000 to $9,999	2,459	716	1	-	6	724	-	-	724
$10,000 to $24,999	4,075	1,260	29	5	9	569	-	-	569
$25,000 to $49,999	3,518	1,446	5	-	10	346	-	-	346
$50,000 or more	6,281	2,805	15	-	23	419	-	-	419
Farms with net losses ..... number	11,230	2,402	13	16	12	2,471	-	-	2,471
Average net loss ..... dollars	23,387	34,793	36,377	13,978	7,792	14,538	-	-	14,538
Loss of-									
Less than $1,000	1,169	235	-	-	-	372	-	-	372
$1,000 to $4,999	3,206	448	-	-	-	809	-	-	809
$5,000 to $9,999	2,203	346	4	-	11	496	-	-	496
$10,000 to $24,999	2,238	572	-	16	-	450	-	-	450
$25,000 to $49,999	1,016	293	8	-	1	161	-	-	161
$50,000 or more	1,398	508	1	-	-	183	-	-	183
Net cash farm income of operators (see text) ..... farms	31,710	9,361	90	26	73	6,063	-	-	6,063
$1,000	848,668	336,081	2,836	-166	7,205	41,830	-	-	41,830
Average per farm ..... dollars	26,763	35,902	31,506	-6,396	98,697	6,899	-	-	6,899
Operators reporting net gains [4] ..... farms	20,412	6,862	77	10	61	3,615	-	-	3,615
Average net gain ..... dollars	54,913	62,247	42,967	5,735	119,646	21,808	-	-	21,808
Gain of-									
Less than $1,000	943	163	15	-	8	309	-	-	309
$1,000 to $4,999	3,264	625	12	5	5	1,208	-	-	1,208
$5,000 to $9,999	2,586	675	1	-	14	784	-	-	784
$10,000 to $24,999	4,187	1,381	29	5	1	556	-	-	556
$25,000 to $49,999	3,489	1,457	5	-	10	345	-	-	345
$50,000 or more	5,943	2,561	15	-	23	413	-	-	413
Operators reporting net losses ..... farms	11,298	2,499	13	16	12	2,448	-	-	2,448
Average net loss ..... dollars	24,093	36,438	36,377	13,978	7,792	15,117	-	-	15,117
Loss of-									
Less than $1,000	1,144	219	-	-	-	362	-	-	362
$1,000 to $4,999	3,135	447	-	-	-	799	-	-	799
$5,000 to $9,999	2,220	380	4	-	11	504	-	-	504
$10,000 to $24,999	2,312	594	-	16	-	440	-	-	440
$25,000 to $49,999	1,044	309	8	-	1	158	-	-	158
$50,000 or more	1,443	550	1	-	-	185	-	-	185
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total ..... farms	3,721	2,345	-	-	-	161	-	-	161
$1,000	129,855	95,842	-	-	-	1,914	-	-	1,914
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	16,869	6,040	25	9	25	2,411	-	-	2,411
$1,000	160,264	57,667	416	223	137	24,064	-	-	24,064
Customwork and other agricultural services ..... farms	3,588	1,693	2	-	1	368	-	-	368
$1,000	32,972	15,924	(D)	-	(D)	2,686	-	-	2,686
Gross cash rent or share payments ..... farms	5,213	1,358	8	5	16	1,569	-	-	1,569
$1,000	64,296	14,796	276	70	91	17,734	-	-	17,734
Sales of forest products, excluding Christmas trees and maple products ..... farms	47	2	1	-	1	13	-	-	13
$1,000	490	(D)	(D)	-	(D)	58	-	-	58
Recreational services (see text) ..... farms	735	152	3	1	-	134	-	-	134
$1,000	6,155	(D)	17	(D)	-	806	-	-	806

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) . . . farms	8,976	1,175	563	330	65	471	1,433
$1,000	80,578	19,289	15,313	13,131	3,120	1,742	11,365
Farms with expenses of-							
$1 to $4,999	5,255	488	181	103	49	411	1,034
$5,000 to $24,999	3,044	467	246	128	2	54	347
$25,000 to $49,999	447	131	93	44	4	3	21
$50,000 to $99,999	161	65	19	26	2	1	13
$100,000 or more	69	24	24	29	8	2	18
Production expenses paid by landlords [3] . . . farms	600	107	40	53	-	2	136
$1,000	6,061	875	(D)	461	-	(D)	472
Depreciation expenses claimed (see text) . . . farms	6,682	1,002	533	255	32	271	736
$1,000	118,596	31,990	22,819	18,169	3,474	1,461	16,457
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) . . . farms	10,895	1,374	605	372	114	674	2,063
$1,000	250,231	86,615	38,299	43,477	11,755	3,353	35,949
Average per farm . . . dollars	22,967	63,038	63,304	116,874	103,116	4,974	17,425
Farms with net gains [4] . . . number	7,202	902	549	230	30	278	590
Average net gain . . . dollars	46,919	117,504	77,783	221,376	441,221	26,607	91,317
Gain of-							
Less than $1,000	311	23	-	-	8	58	38
$1,000 to $4,999	1,100	52	39	1	3	128	75
$5,000 to $9,999	800	47	43	16	1	46	59
$10,000 to $24,999	1,726	151	128	43	1	12	142
$25,000 to $49,999	1,351	141	80	33	-	14	92
$50,000 or more	1,914	488	259	137	17	20	184
Farms with net losses . . . number	3,693	472	56	142	84	396	1,473
Average net loss . . . dollars	23,742	41,046	78,640	52,389	17,636	10,213	12,171
Loss of-							
Less than $1,000	318	33	1	-	13	34	163
$1,000 to $4,999	1,074	120	2	33	52	172	496
$5,000 to $9,999	752	51	10	49	13	79	392
$10,000 to $24,999	729	127	19	21	3	71	230
$25,000 to $49,999	324	24	8	9	-	37	151
$50,000 or more	496	117	16	30	3	3	41
Net cash farm income of operators (see text) . . . farms	10,895	1,374	605	372	114	674	2,063
$1,000	242,858	94,808	37,648	35,870	11,680	2,803	35,217
Average per farm . . . dollars	22,291	69,001	62,228	96,425	102,452	4,158	17,071
Operators reporting net gains [4] . . . farms	7,214	902	549	211	30	277	604
Average net gain . . . dollars	46,050	124,163	76,606	212,384	438,701	24,850	87,953
Gain of-							
Less than $1,000	322	21	-	1	8	58	38
$1,000 to $4,999	1,120	48	32	2	3	128	76
$5,000 to $9,999	841	61	61	20	1	46	82
$10,000 to $24,999	1,763	139	128	41	1	12	131
$25,000 to $49,999	1,323	137	70	37	-	13	92
$50,000 or more	1,845	496	258	110	17	20	185
Operators reporting net losses . . . farms	3,681	472	56	161	84	397	1,459
Average net loss . . . dollars	24,271	36,415	78,733	55,546	17,636	10,279	12,273
Loss of-							
Less than $1,000	321	30	1	-	13	35	163
$1,000 to $4,999	1,037	123	2	28	52	172	475
$5,000 to $9,999	741	60	10	19	13	79	399
$10,000 to $24,999	761	133	19	47	3	70	229
$25,000 to $49,999	314	24	8	33	-	37	152
$50,000 or more	507	102	16	34	3	4	41
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total . . . farms	659	224	104	73	9	21	125
$1,000	11,528	5,940	2,697	5,020	986	63	5,866
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	5,744	934	477	276	50	250	628
$1,000	44,588	9,111	2,693	3,300	828	1,309	15,927
Customwork and other agricultural services . . . farms	1,015	232	64	67	8	33	105
$1,000	9,084	2,382	385	694	(D)	358	1,173
Gross cash rent or share payments . . . farms	1,586	184	69	67	27	96	228
$1,000	16,197	1,954	426	669	270	717	11,095
Sales of forest products, excluding Christmas trees and maple products . . . farms	20	3	-	-	-	2	5
$1,000	135	16	-	-	-	(D)	(D)
Recreational services (see text) . . . farms	352	34	11	5	10	4	29
$1,000	2,222	417	17	(D)	(D)	(D)	774

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
INCOME FROM FARM-RELATED SOURCES - Con.										
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.										
Patronage dividends and refunds from cooperatives (see text)	farms	11,607	4,812	16	7	9	886	-	-	886
	$1,000	16,864	10,077	10	1	(D)	578	-	-	578
Other farm-related income sources (see text)	farms	4,576	1,502	4	3	4	368	-	-	368
	$1,000	39,487	15,098	(D)	(D)	(D)	2,202	-	-	2,202
LAND USE										
Total cropland	farms	28,110	9,152	70	26	105	5,979	-	-	5,979
	acres	20,318,036	9,464,706	12,393	445	2,648	1,808,363	-	-	1,808,363
Harvested cropland	farms	22,931	9,040	70	26	105	2,987	-	-	2,987
	acres	13,492,286	7,657,413	6,212	300	1,554	832,906	-	-	832,906
Farms by acres harvested:										
1 to 49 acres		3,304	380	50	24	96	1,014	-	-	1,014
50 to 99 acres		1,941	463	7	1	7	372	-	-	372
100 to 199 acres		3,167	1,048	3	1	2	492	-	-	492
200 to 499 acres		5,806	2,294	6	-	-	594	-	-	594
500 to 999 acres		4,878	2,433	3	-	-	335	-	-	335
1,000 to 1,999 acres		2,704	1,622	1	-	-	147	-	-	147
2,000 acres or more		1,131	800	-	-	-	33	-	-	33
Cropland-										
For pasture or grazing only	farms	8,060	2,032	11	4	6	971	-	-	971
	acres	2,351,951	431,247	2,355	42	(D)	197,208	-	-	197,208
On which all crops failed	farms	5,382	1,406	8	2	4	739	-	-	739
	acres	2,818,372	941,431	(D)	(D)	(D)	214,842	-	-	214,842
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	6,730	1,732	12	2	23	3,173	-	-	3,173
	acres	1,196,185	274,868	(D)	(D)	(D)	535,310	-	-	535,310
In cultivated summer fallow	farms	1,427	429	4	1	4	130	-	-	130
	acres	459,242	159,747	(D)	(D)	20	28,097	-	-	28,097
Total woodland	farms	2,753	710	12	7	17	594	-	-	594
	acres	236,025	28,898	(D)	(D)	(D)	37,342	-	-	37,342
Woodland pastured	farms	1,101	214	3	-	5	180	-	-	180
	acres	165,652	13,898	6	-	11	8,735	-	-	8,735
Woodland not pastured	farms	1,887	556	9	7	14	451	-	-	451
	acres	70,373	15,000	(D)	(D)	(D)	28,607	-	-	28,607
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	17,798	4,005	21	7	4	1,839	-	-	1,839
	acres	22,025,971	1,565,008	8,623	(D)	(D)	789,770	-	-	789,770
Land in house lots, ponds, roads, wasteland, etc.	farms	19,086	5,884	46	23	64	2,664	-	-	2,664
	acres	1,205,047	390,211	(D)	(D)	774	122,367	-	-	122,367
Irrigated land	farms	1,755	572	28	11	68	314	-	-	314
	acres	401,083	177,828	1,036	132	398	70,036	-	-	70,036
Harvested cropland	farms	1,678	564	28	11	68	311	-	-	311
	acres	384,170	174,884	(D)	132	(D)	68,373	-	-	68,373
Pastureland and other land	farms	177	18	2	-	2	27	-	-	27
	acres	16,913	2,944	(D)	-	(D)	1,663	-	-	1,663
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES										
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	8,236	2,229	11	3	5	3,535	-	-	3,535
	acres	1,342,598	316,527	2,078	74	237	600,974	-	-	600,974
Land used to raise certified organically produced crops (see text)	farms	59	29	2	1	-	11	-	-	11
	acres	17,472	8,663	(D)	(D)	-	2,708	-	-	2,708
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,524	7,922	15	1	6	1,174	-	-	1,174
	acres	13,645,242	7,609,396	4,841	(D)	(D)	503,107	-	-	503,107
VALUE OF LAND AND BUILDINGS [2]										
Estimated market value of land and buildings	farms	31,710	9,361	90	26	73	6,063	-	-	6,063
	$1,000	19,617,432	8,072,109	(D)	2,325	(D)	1,616,617	-	-	1,616,617
Average per farm	dollars	618,651	862,313	(D)	89,404	(D)	266,636	-	-	266,636
Average per acre	dollars	442	681	(D)	946	(D)	597	-	-	597
Farms by value group:										
$1 to $49,999		4,083	377	47	14	45	1,621	-	-	1,621
$50,000 to $99,999		3,395	472	-	-	8	1,224	-	-	1,224
$100,000 to $199,999		5,145	1,188	14	12	14	1,286	-	-	1,286
$200,000 to $499,999		7,683	2,418	17	-	-	1,185	-	-	1,185
$500,000 to $999,999		5,889	2,215	10	-	-	475	-	-	475
$1,000,000 to $1,999,999		3,582	1,800	1	-	3	175	-	-	175
$2,000,000 to $4,999,999		1,655	801	1	-	2	67	-	-	67
$5,000,000 to $9,999,999		246	81	-	-	1	30	-	-	30
$10,000,000 or more		32	9	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text) . . . farms	4,024	750	413	204	28	146	312
$1,000	2,913	1,077	1,169	(D)	50	77	(D)
Other farm-related income sources (see text) . . . farms	1,933	303	145	61	7	65	181
$1,000	14,036	3,266	696	1,449	(D)	132	2,173
LAND USE							
Total cropland . . . farms	8,860	1,326	626	320	77	461	1,108
acres	6,558,586	1,238,393	372,666	251,548	49,604	103,369	455,315
Harvested cropland . . . farms	7,448	1,244	602	272	44	354	739
acres	3,207,086	896,772	304,236	209,296	38,291	38,178	300,042
Farms by acres harvested:							
1 to 49 acres	1,026	108	32	45	23	197	309
50 to 99 acres	849	78	30	16	2	43	73
100 to 199 acres	1,263	106	89	29	5	60	69
200 to 499 acres	2,140	325	231	63	1	41	111
500 to 999 acres	1,427	351	149	64	2	11	103
1,000 to 1,999 acres	586	206	61	30	1	2	48
2,000 acres or more	157	70	10	25	10	-	26
Cropland-							
For pasture or grazing only . . . farms	3,332	508	237	87	35	238	599
acres	1,375,053	180,788	34,262	21,527	(D)	17,859	88,255
On which all crops failed . . . farms	2,652	237	99	45	13	71	106
acres	1,460,795	104,756	25,279	16,045	4,011	10,745	38,765
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	1,240	199	81	47	18	55	148
acres	281,396	46,087	8,230	3,865	3,870	20,914	18,397
In cultivated summer fallow . . . farms	744	54	10	8	1	16	26
acres	234,256	9,990	659	815	(D)	15,673	9,856
Total woodland . . . farms	848	140	50	36	19	81	239
acres	92,061	8,421	1,930	760	246	1,278	64,665
Woodland pastured . . . farms	427	46	15	7	11	44	149
acres	76,200	2,215	812	170	80	753	62,772
Woodland not pastured . . . farms	498	106	40	31	8	52	115
acres	15,861	6,206	1,118	590	166	525	1,893
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	8,421	1,006	432	200	64	449	1,350
acres	15,736,696	864,910	117,893	64,872	9,804	261,152	2,606,127
Land in house lots, ponds, roads, wasteland, etc. . . . farms	6,603	986	531	384	101	462	1,338
acres	448,977	54,120	22,823	11,853	4,862	11,858	134,801
Irrigated land . . . farms	485	107	45	20	11	45	49
acres	87,335	32,624	6,745	7,780	1,670	4,818	10,681
Harvested cropland . . . farms	449	105	44	19	10	34	35
acres	79,992	31,378	(D)	(D)	(D)	3,613	8,563
Pastureland and other land . . . farms	70	13	3	1	1	24	16
acres	7,343	1,246	(D)	(D)	(D)	1,205	2,118
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	1,737	321	109	59	21	52	154
acres	335,807	47,472	9,084	3,776	2,866	5,874	17,829
Land used to raise certified organically produced crops (see text) . . . farms	12	2	-	-	-	1	1
acres	5,044	(D)	-	-	-	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	4,390	952	433	204	16	83	328
acres	3,899,245	794,704	205,223	205,564	39,520	57,141	325,974
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings . . . farms	10,895	1,374	605	372	114	674	2,063
$1,000	6,769,077	1,188,885	399,050	317,851	72,686	116,607	1,020,973
Average per farm . . . dollars	621,301	865,273	659,586	854,438	637,600	173,008	494,897
Average per acre . . . dollars	293	576	808	1,004	1,234	326	304
Farms by value group:							
$1 to $49,999	928	172	27	101	68	177	506
$50,000 to $99,999	1,119	74	54	11	12	176	245
$100,000 to $199,999	1,693	114	52	47	-	171	554
$200,000 to $499,999	2,931	363	191	41	15	118	404
$500,000 to $999,999	2,426	289	191	77	7	19	180
$1,000,000 to $1,999,999	1,159	221	61	51	1	7	103
$2,000,000 to $4,999,999	566	109	26	34	4	5	40
$5,000,000 to $9,999,999	62	29	3	9	7	1	23
$10,000,000 or more	11	3	-	1	-	-	8

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
VALUE OF MACHINERY AND EQUIPMENT [2]									
Estimated market value of all machinery and equipment . . . farms	31,106	9,306	90	26	73	5,901	-	-	5,901
$1,000	3,340,044	1,549,549	5,128	(D)	(D)	245,668	-	-	245,668
Farms by value group:									
$1 to $4,999 . . .	3,487	403	27	-	10	1,623	-	-	1,623
$5,000 to $9,999 . . .	2,445	252	15	5	10	960	-	-	960
$10,000 to $19,999 . . .	3,526	619	15	-	10	944	-	-	944
$20,000 to $49,999 . . .	6,055	1,423	5	16	19	969	-	-	969
$50,000 to $99,999 . . .	5,381	1,825	11	5	3	771	-	-	771
$100,000 to $199,999 . . .	4,986	2,004	6	-	14	386	-	-	386
$200,000 to $499,999 . . .	4,189	2,210	10	-	7	198	-	-	198
$500,000 or more . . .	1,037	570	1	-	-	50	-	-	50
SELECTED MACHINERY AND EQUIPMENT [2]									
Tractors . . . farms	29,229	8,967	52	17	63	5,335	-	-	5,335
number	94,737	34,427	119	44	93	11,967	-	-	11,967
Less than 40 horsepower (PTO) . . . farms	12,101	3,604	38	10	45	2,535	-	-	2,535
number	18,818	5,937	65	15	48	3,382	-	-	3,382
40 to 99 horsepower (PTO) . . . farms	20,486	6,050	20	12	21	3,435	-	-	3,435
number	37,326	10,960	(D)	29	(D)	5,890	-	-	5,890
100 horsepower (PTO) or more . . . farms	17,843	7,574	4	-	2	1,694	-	-	1,694
number	38,593	17,530	(D)	-	(D)	2,695	-	-	2,695
Grain and bean combines (see text) . . . farms	11,756	6,679	3	-	1	796	-	-	796
number	13,813	7,766	(D)	-	(D)	900	-	-	900
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	590	5	-	-	288	-	-	288
number	2,573	606	(D)	-	-	316	-	-	316
Hay balers . . . farms	16,666	4,558	18	5	10	2,398	-	-	2,398
number	19,444	5,061	22	(D)	10	2,841	-	-	2,841
FERTILIZERS AND CHEMICALS [2]									
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	8,447	55	21	26	1,247	-	-	1,247
acres treated	10,182,001	6,521,710	3,750	333	299	369,915	-	-	369,915
Manure . . . farms	7,448	2,696	44	5	1	343	-	-	343
acres treated	580,457	171,589	606	(D)	(D)	21,991	-	-	21,991
Acres treated with chemicals to control-									
Insects . . . farms	4,128	2,344	66	21	5	305	-	-	305
acres	1,255,724	846,950	(D)	333	(D)	56,034	-	-	56,034
Weeds, grass, or brush . . . farms	14,105	6,593	57	9	29	1,330	-	-	1,330
acres	8,151,070	5,276,041	689	27	993	326,710	-	-	326,710
Nematodes . . . farms	1	-	-	-	1	-	-	-	-
acres	(D)	-	-	-	(D)	-	-	-	-
Diseases in crops and orchards . . . farms	176	93	21	12	3	6	-	-	6
acres	40,949	28,150	105	726	(D)	5,055	-	-	5,055
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	9	-	-	-	-	-	-	-
acres on which used	(D)	(D)	-	-	-	-	-	-	-
TENURE									
Full owners . . . farms	15,886	3,129	41	25	90	4,945	-	-	4,945
Part owners . . . farms	12,781	4,903	12	1	10	892	-	-	892
Tenants . . . farms	3,069	1,123	17	-	5	312	-	-	312
OWNED AND RENTED LAND									
Land owned . . . farms	28,885	8,148	53	26	101	5,859	-	-	5,859
acres	32,893,256	7,065,948	18,702	2,658	6,521	3,026,942	-	-	3,026,942
Owned land in farms . . . farms	28,667	8,032	53	26	100	5,837	-	-	5,837
acres	27,489,690	6,477,166	16,698	(D)	3,483	2,159,441	-	-	2,159,441
Land rented or leased from others . . . farms	16,020	6,068	29	1	15	1,254	-	-	1,254
acres	16,679,878	5,062,783	9,739	(D)	780	656,515	-	-	656,515
Rented or leased land in farms . . . farms	15,850	6,026	29	1	15	1,204	-	-	1,204
acres	16,295,389	4,971,657	6,619	(D)	780	598,401	-	-	598,401
Land rented or leased to others . . . farms	6,593	1,747	12	8	25	2,011	-	-	2,011
acres	5,788,055	679,908	5,124	1,518	3,038	925,615	-	-	925,615
NUMBER OF OPERATORS									
Total operators . . . number	45,810	12,492	95	50	168	7,966	-	-	7,966
Farms by number of operators:									
1 operator . . .	20,505	6,475	52	7	54	4,649	-	-	4,649
2 operators . . .	9,344	2,235	13	16	40	1,289	-	-	1,289
3 operators . . .	1,293	324	4	1	10	140	-	-	140
4 operators . . .	408	82	-	2	1	50	-	-	50
5 or more operators . . .	186	39	1	-	-	21	-	-	21
Total women operators . . . number	10,494	1,968	17	22	63	1,898	-	-	1,898
Farms by number of women operators:									
1 operator . . .	9,398	1,798	17	18	61	1,701	-	-	1,701
2 operators . . .	430	61	-	2	1	71	-	-	71
3 operators . . .	55	9	-	-	-	13	-	-	13
4 operators . . .	11	1	-	-	-	4	-	-	4
5 or more operators . . .	4	2	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	10,734	1,374	605	372	114	674	1,837
$1,000	972,641	230,389	107,942	75,663	14,384	22,396	110,104
Farms by value group:							
$1 to $4,999	802	70	8	58	43	141	302
$5,000 to $9,999	693	65	6	21	24	151	243
$10,000 to $19,999	1,278	116	14	27	10	121	372
$20,000 to $49,999	2,646	240	87	32	18	130	470
$50,000 to $99,999	2,101	241	132	40	4	58	190
$100,000 to $199,999	1,873	265	139	91	1	59	148
$200,000 to $499,999	1,130	272	194	71	4	13	80
$500,000 or more	211	105	25	32	10	1	32
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	10,290	1,292	588	292	91	638	1,604
number	33,587	5,483	2,763	1,037	247	1,413	3,557
Less than 40 horsepower (PTO) . . . farms	3,970	495	168	129	59	334	714
number	6,537	852	317	165	101	473	926
40 to 99 horsepower (PTO) . . . farms	7,616	1,000	498	212	51	470	1,101
number	14,363	2,059	1,107	396	78	719	1,636
100 horsepower (PTO) or more . . . farms	6,274	954	476	180	32	150	503
number	12,687	2,572	1,339	476	68	221	995
Grain and bean combines (see text) . . . farms	2,784	703	306	159	12	61	252
number	3,354	808	386	193	21	67	313
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	1,074	192	86	18	1	58	106
number	1,154	207	98	18	(D)	61	107
Hay balers . . . farms	7,219	831	440	111	35	316	725
number	(D)	975	563	120	41	394	919
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	4,245	962	463	186	24	96	447
acres treated	1,972,613	657,370	188,074	147,274	34,911	15,624	270,128
Manure . . . farms	2,544	673	458	164	11	102	407
acres treated	181,335	65,833	65,061	28,806	13,510	3,421	28,265
Acres treated with chemicals to control-							
Insects . . . farms	751	273	156	93	6	24	84
acres	173,549	78,791	28,871	31,176	13,081	1,245	24,171
Weeds, grass, or brush . . . farms	4,106	724	413	155	29	177	483
acres	1,494,726	499,640	155,946	155,309	34,256	14,107	192,626
Nematodes . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Diseases in crops and orchards . . . farms	36	3	1	-	1	-	-
acres	4,811	(D)	(D)	-	(D)	-	-
Chemicals used to control growth, thin fruit, or defoliate . . . farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
TENURE							
Full owners . . . farms	4,611	519	255	279	101	491	1,400
Part owners . . . farms	4,952	806	353	178	20	152	502
Tenants . . . farms	1,139	138	54	36	4	67	174
OWNED AND RENTED LAND							
Land owned . . . farms	9,617	1,331	609	461	121	649	1,910
acres	15,613,317	1,347,837	339,076	233,327	64,821	346,477	4,827,630
Owned land in farms . . . farms	9,563	1,325	608	457	121	643	1,902
acres	14,122,564	1,269,105	323,636	210,763	(D)	310,488	2,539,208
Land rented or leased from others . . . farms	6,153	947	409	215	24	222	683
acres	8,886,660	914,818	193,770	121,175	(D)	68,683	756,333
Rented or leased land in farms . . . farms	6,091	944	407	214	24	219	676
acres	8,713,756	896,739	191,676	118,270	(D)	67,169	721,700
Land rented or leased to others . . . farms	1,943	235	80	93	29	125	285
acres	1,663,657	96,811	17,534	25,469	8,823	37,503	2,323,055
NUMBER OF OPERATORS							
Total operators . . . number	16,285	2,239	1,163	758	236	1,110	3,248
Farms by number of operators:							
1 operator	6,268	873	298	294	45	373	1,117
2 operators	3,674	455	269	154	67	296	836
3 operators	508	96	70	29	9	27	75
4 operators	178	32	16	12	1	10	24
5 or more operators	74	7	9	4	3	4	24
Total women operators . . . number	4,087	433	275	135	72	381	1,143
Farms by number of women operators:							
1 operator	3,618	404	239	131	67	347	997
2 operators	201	13	13	2	1	8	57
3 operators	15	1	2	-	1	6	8
4 operators	3	-	1	-	-	-	2
5 or more operators	2	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	29,552	8,915	66	21	81	5,358	-	-	5,358
Female	2,184	240	4	5	24	791	-	-	791
Primary occupation:									
Farming	23,049	7,856	33	11	39	3,113	-	-	3,113
Other	8,687	1,299	37	15	66	3,036	-	-	3,036
Place of residence:									
On farm operated	25,544	7,431	58	23	71	3,901	-	-	3,901
Not on farm operated	6,192	1,724	12	3	34	2,248	-	-	2,248
Days worked off farm:									
None	16,736	5,689	28	5	49	2,707	-	-	2,707
Any	15,000	3,466	42	21	56	3,442	-	-	3,442
1 to 49 days	2,299	737	1	3	7	392	-	-	392
50 to 99 days	1,133	334	3	2	4	180	-	-	180
100 to 199 days	1,997	563	7	-	7	386	-	-	386
200 days or more	9,571	1,832	31	16	38	2,484	-	-	2,484
Years on present farm:									
2 years or less	956	160	3	-	4	285	-	-	285
3 or 4 years	1,564	264	6	6	6	437	-	-	437
5 to 9 years	4,498	905	9	7	16	1,075	-	-	1,075
10 years or more	24,718	7,826	52	13	79	4,352	-	-	4,352
Average years on present farm	23.8	26.4	20.0	11.2	19.0	23.1	-	-	23.1
Age group:									
Under 25 years	414	114	-	-	-	60	-	-	60
25 to 34 years	2,249	653	1	-	5	252	-	-	252
35 to 44 years	6,307	1,817	15	4	20	888	-	-	888
45 to 49 years	4,576	1,430	8	8	15	695	-	-	695
50 to 54 years	4,521	1,343	16	4	26	851	-	-	851
55 to 59 years	3,386	969	9	6	13	666	-	-	666
60 to 64 years	2,931	821	4	1	7	639	-	-	639
65 to 69 years	2,507	692	4	2	7	594	-	-	594
70 years and over	4,845	1,316	13	1	12	1,504	-	-	1,504
Average age	53.3	52.9	54.7	50.9	52.8	57.7	-	-	57.7
Spanish, Hispanic, or Latino origin (see text)	192	52	2	-	-	47	-	-	47
Race:									
White	30,997	9,119	69	23	104	6,076	-	-	6,076
Black or African American	9	7	-	-	-	-	-	-	-
American Indian or Alaska Native	639	22	-	3	1	59	-	-	59
Native Hawaiian or Other Pacific Islander	4	-	-	-	-	1	-	-	1
Asian	7	1	1	-	-	3	-	-	3
More than one race reported	80	6	-	-	-	10	-	-	10
Operators living on an American Indian reservation	1,608	145	-	-	1	204	-	-	204
Farms by number of persons living in operator's household:									
1 person	4,539	1,248	11	2	9	1,125	-	-	1,125
2 people	13,875	3,970	29	10	43	3,094	-	-	3,094
3 people	4,434	1,295	11	4	17	661	-	-	661
4 people	4,635	1,355	11	7	24	662	-	-	662
5 or more people	4,253	1,287	8	3	12	607	-	-	607
Percent of operator's total household income from farming:									
Less than 25 percent	10,374	1,806	36	21	48	3,348	-	-	3,348
25 to 49 percent	3,653	1,085	8	1	11	686	-	-	686
50 to 74 percent	5,396	1,822	9	3	20	813	-	-	813
75 to 99 percent	5,422	1,962	8	-	6	685	-	-	685
100 percent	6,152	2,296	5	-	18	487	-	-	487
Operator is a hired manager farms	739	184	4	1	2	130	-	-	130
acres	1,778,406	301,548	3,560	(D)	(D)	122,249	-	-	122,249
Farms with-									
Computer for farm business	13,949	4,524	37	15	74	1,968	-	-	1,968
Internet access	17,073	5,200	49	21	66	2,902	-	-	2,902
Farms by number of households sharing in net income of farm:									
1 household	24,361	6,884	52	23	84	5,017	-	-	5,017
2 households	4,766	1,509	5	1	11	678	-	-	678
3 households	1,079	333	7	1	4	170	-	-	170
4 households	437	109	-	-	2	93	-	-	93
5 households or more	354	136	2	-	2	61	-	-	61
FARMS BY TYPE OF ORGANIZATION									
Family or individual farms	28,189	8,060	65	22	76	5,507	-	-	5,507
acres	31,509,607	8,617,825	21,092	(D)	(D)	2,075,976	-	-	2,075,976
Partnership farms	2,163	698	3	2	7	354	-	-	354
acres	6,141,716	1,809,433	(D)	(D)	67	254,346	-	-	254,346
Registered under state law farms	917	278	3	2	7	177	-	-	177
acres	3,289,060	963,348	1,575	(D)	67	112,558	-	-	112,558

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	10,098	1,418	647	473	108	627	1,740
Female	604	45	15	20	17	83	336
Primary occupation:							
Farming	8,348	1,258	640	342	55	373	981
Other	2,354	205	22	151	70	337	1,095
Place of residence:							
On farm operated	9,178	1,308	617	423	107	644	1,783
Not on farm operated	1,524	155	45	70	18	66	293
Days worked off farm:							
None	5,554	918	543	241	46	206	750
Any	5,148	545	119	252	79	504	1,326
1 to 49 days	830	125	31	24	2	29	118
50 to 99 days	450	44	12	17	2	26	59
100 to 199 days	744	63	19	22	6	54	126
200 days or more	3,124	313	57	189	69	395	1,023
Years on present farm:							
2 years or less	313	35	17	13	7	23	96
3 or 4 years	480	77	19	27	13	65	164
5 to 9 years	1,476	199	47	88	37	152	487
10 years or more	8,433	1,152	579	365	68	470	1,329
Average years on present farm	24.0	24.2	24.5	19.0	14.5	18.5	17.4
Age group:							
Under 25 years	177	23	5	11	-	12	12
25 to 34 years	878	148	31	50	16	64	151
35 to 44 years	2,165	333	200	146	28	190	501
45 to 49 years	1,493	238	124	89	31	109	336
50 to 54 years	1,428	198	105	70	10	92	378
55 to 59 years	1,139	154	76	63	8	81	202
60 to 64 years	1,003	145	41	32	14	50	174
65 to 69 years	890	89	35	17	7	35	135
70 years and over	1,529	135	45	15	11	77	187
Average age	52.7	50.3	49.7	47.0	49.7	50.2	51.0
Spanish, Hispanic, or Latino origin (see text)	54	7	1	7	2	1	19
Race:							
White	10,251	1,455	657	486	124	705	1,928
Black or African American	2	-	-	-	-	-	-
American Indian or Alaska Native	407	7	1	2	1	5	131
Native Hawaiian or Other Pacific Islander	3	-	-	-	-	-	-
Asian	2	-	-	-	-	-	-
More than one race reported	37	1	4	5	-	-	17
Operators living on an American Indian reservation	1,011	45	14	8	2	13	165
Farms by number of persons living in operator's household:							
1 person	1,502	195	48	43	11	95	250
2 people	4,703	561	217	136	46	259	807
3 people	1,531	225	112	94	24	106	354
4 people	1,612	239	139	99	17	117	353
5 or more people	1,354	243	146	121	27	133	312
Percent of operator's total household income from farming:							
Less than 25 percent	2,949	282	54	155	68	389	1,218
25 to 49 percent	1,336	148	44	58	15	94	167
50 to 74 percent	1,930	262	89	76	7	108	257
75 to 99 percent	2,034	295	141	64	9	61	157
100 percent	2,205	429	310	113	22	43	224
Operator is a hired manager ... farms	248	47	24	27	4	15	53
acres	838,698	80,737	20,755	10,574	(D)	7,533	391,145
Farms with-							
Computer for farm business	4,654	760	350	295	54	290	928
Internet access	5,538	871	402	312	82	384	1,246
Farms by number of households sharing in net income of farm:							
1 household	8,047	1,047	452	339	101	595	1,720
2 households	1,814	251	119	77	15	70	216
3 households	348	79	44	28	3	17	45
4 households	146	24	15	11	-	8	29
5 households or more	99	15	8	11	2	5	13
FARMS BY TYPE OF ORGANIZATION							
Family or individual ... farms	9,622	1,245	533	402	102	673	1,882
acres	17,369,786	1,449,493	369,126	220,382	22,101	288,692	1,071,196
Partnership ... farms	748	127	81	35	9	25	74
acres	3,439,920	385,484	87,756	(D)	(D)	(D)	76,534
Registered under state law ... farms	294	55	37	22	6	6	30
acres	1,846,839	225,417	48,615	15,085	(D)	(D)	29,383

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARMS BY TYPE OF ORGANIZATION - Con.										
Corporation	farms	1,066	361	2	2	21	135	-	-	135
	acres	3,356,604	961,539	(D)	(D)	839	84,218	-	-	84,218
Family held	farms	983	342	2	2	20	115	-	-	115
	acres	3,230,464	923,333	(D)	(D)	(D)	80,926	-	-	80,926
More than 10 stockholders	farms	21	3	-	-	-	-	-	-	-
10 or less stockholders	farms	962	339	2	2	20	115	-	-	115
Other than family held	farms	83	19	-	-	1	20	-	-	20
	acres	126,140	38,206	-	-	(D)	3,292	-	-	3,292
More than 10 stockholders	farms	22	2	-	-	-	4	-	-	4
10 or less stockholders	farms	61	17	-	-	1	16	-	-	16
Other-cooperative, estate or trust, institutional, etc	farms	318	36	-	-	1	153	-	-	153
	acres	2,777,152	60,026	-	-	(D)	343,302	-	-	343,302
HIRED FARM LABOR										
Hired farm labor	farms	10,364	3,661	44	17	33	855	-	-	855
	workers	28,161	8,856	162	37	404	1,587	-	-	1,587
Workers by days worked:										
150 days or more	farms	3,910	1,468	15	7	13	229	-	-	229
	workers	7,932	2,316	35	7	96	353	-	-	353
Less than 150 days	farms	8,418	2,968	43	10	32	722	-	-	722
	workers	20,229	6,540	127	30	308	1,234	-	-	1,234
Migrant farm labor on farms with hired labor (see text)	farms	90	17	1	-	8	18	-	-	18
Migrant farm labor on farms reporting only contract labor (see text)	farms	61	35	-	-	-	-	-	-	-
FARMS BY SIZE										
1 to 9 acres		777	11	16	9	45	50	-	-	50
10 to 49 acres		3,549	222	19	13	40	1,138	-	-	1,138
50 to 69 acres		879	86	7	2	7	358	-	-	358
70 to 99 acres		1,568	231	2	-	-	661	-	-	661
100 to 139 acres		1,209	234	3	-	3	452	-	-	452
140 to 179 acres		2,099	534	5	-	5	746	-	-	746
180 to 219 acres		883	229	1	-	-	271	-	-	271
220 to 259 acres		959	329	1	-	1	247	-	-	247
260 to 499 acres		4,249	1,494	3	2	3	925	-	-	925
500 to 999 acres		5,353	2,294	8	-	1	673	-	-	673
1,000 to 1,999 acres		4,758	2,002	3	-	-	379	-	-	379
2,000 acres or more		5,453	1,489	2	-	-	249	-	-	249
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)										
Oilseed and grain farming (1111)		9,155	9,155	-	-	-	-	-	-	-
Vegetable and melon farming (1112)		70	-	70	-	-	-	-	-	-
Fruit and tree nut farming (1113)		26	-	-	26	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)		105	-	-	-	105	-	-	-	-
Other crop farming (1119)		6,149	-	-	-	-	6,149	-	-	6,149
Tobacco farming (11191)		-	-	-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		6,149	-	-	-	-	6,149	-	-	6,149
Beef cattle ranching and farming (112111)		10,702	-	-	-	-	-	-	-	-
Cattle feedlots (112112)		1,463	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)		662	-	-	-	-	-	-	-	-
Hog and pig farming (1122)		493	-	-	-	-	-	-	-	-
Poultry and egg production (1123)		125	-	-	-	-	-	-	-	-
Sheep and goat farming (1124)		710	-	-	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129)		2,076	-	-	-	-	-	-	-	-
LIVESTOCK										
Cattle and calves inventory	farms	17,983	3,952	18	-	5	836	-	-	836
	number	3,695,877	596,252	2,691	-	235	62,364	-	-	62,364
Farms with-										
1 to 9		1,173	137	5	-	1	178	-	-	178
10 to 49		4,243	989	4	-	2	330	-	-	330
50 to 99		3,245	941	4	-	2	143	-	-	143
100 to 199		3,898	1,036	1	-	-	104	-	-	104
200 to 499		3,771	667	2	-	-	66	-	-	66
500 or more		1,653	182	2	-	-	15	-	-	15
Cows and heifers that had calved	farms	16,010	3,464	12	-	5	689	-	-	689
	number	1,778,171	269,368	748	-	121	31,377	-	-	31,377
Beef cows	farms	15,515	3,419	12	-	5	683	-	-	683
	number	1,694,091	265,669	748	-	(D)	31,043	-	-	31,043
Farms with-										
1 to 9		1,344	176	3	-	1	191	-	-	191
10 to 49		5,098	1,458	4	-	4	278	-	-	278
50 to 99		3,472	941	2	-	-	132	-	-	132
100 to 199		3,098	600	2	-	-	58	-	-	58
200 to 499		2,138	220	1	-	-	24	-	-	24
500 or more		365	24	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation . . . farms	276	87	46	52	14	8	62
acres	1,644,965	329,106	(D)	72,026	(D)	(D)	134,116
Family held . . . farms	268	84	45	31	12	8	54
acres	1,604,711	(D)	58,043	(D)	26,304	(D)	117,632
More than 10 stockholders . . . farms	2	3	3	4	3	-	3
10 or less stockholders . . . farms	266	81	42	27	9	8	51
Other than family held . . . farms	8	3	1	21	2	-	8
acres	40,254	(D)	(D)	(D)	(D)	-	16,484
More than 10 stockholders . . . farms	-	-	1	11	-	-	4
10 or less stockholders . . . farms	8	3	-	10	2	-	4
Other-cooperative, estate or trust, institutional, etc . . . farms	56	4	2	4	-	4	58
acres	381,649	1,761	(D)	(D)	-	(D)	1,979,062
HIRED FARM LABOR							
Hired farm labor . . . farms	3,746	635	380	203	24	177	589
workers	10,470	1,954	1,553	1,000	97	339	1,702
Workers by days worked:							
150 days or more . . . farms	1,334	280	274	100	12	24	154
workers	2,642	678	976	357	75	50	347
Less than 150 days . . . farms	2,988	525	260	166	16	166	522
workers	7,828	1,276	577	643	22	289	1,355
Migrant farm labor on farms with hired labor (see text) . . . farms	25	1	11	-	-	1	8
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	11	-	-	14	-	1	-
FARMS BY SIZE							
1 to 9 acres	163	25	2	68	24	92	272
10 to 49 acres	843	108	34	128	55	253	696
50 to 69 acres	211	32	7	20	3	34	112
70 to 99 acres	419	47	11	21	2	60	114
100 to 139 acres	320	35	12	14	1	39	96
140 to 179 acres	516	53	35	19	8	54	124
180 to 219 acres	258	17	20	11	2	17	57
220 to 259 acres	266	31	28	9	-	19	28
260 to 499 acres	1,231	173	149	59	11	52	147
500 to 999 acres	1,634	293	190	61	4	35	160
1,000 to 1,999 acres	1,716	331	134	43	4	21	125
2,000 acres or more	3,125	318	40	40	11	34	145
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	-	-	-	-	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-	-
Other crop farming (1119)	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	10,702	-	-	-	-	-	-
Cattle feedlots (112112)	-	1,463	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	662	-	-	-	-
Hog and pig farming (1122)	-	-	-	493	-	-	-
Poultry and egg production (1123)	-	-	-	-	125	-	-
Sheep and goat farming (1124)	-	-	-	-	-	710	-
Animal aquaculture and other animal production (1125, 1129)	-	-	-	-	-	-	2,076
LIVESTOCK							
Cattle and calves inventory . . . farms	10,223	1,405	661	191	40	167	485
number	2,183,007	599,133	149,052	30,389	2,395	10,662	59,697
Farms with-							
1 to 9	588	60	3	24	23	64	90
10 to 49	2,429	192	58	60	8	61	110
50 to 99	1,730	182	110	30	4	19	80
100 to 199	2,100	246	269	28	3	8	103
200 to 499	2,331	407	168	34	1	8	87
500 or more	1,045	318	53	15	1	7	15
Cows and heifers that had calved . . . farms	9,481	1,007	659	145	25	132	391
number	1,197,808	145,403	86,399	13,028	1,121	4,909	27,889
Beef cows . . . farms	9,467	1,004	250	138	23	129	385
number	1,192,534	144,644	15,497	11,592	(D)	4,902	26,418
Farms with-							
1 to 9	724	66	28	18	13	53	71
10 to 49	2,758	250	122	57	3	53	111
50 to 99	1,985	219	53	26	3	13	98
100 to 199	2,037	260	36	19	3	3	80
200 to 499	1,667	169	9	16	1	7	24
500 or more	296	40	2	2	-	-	1

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Cows and heifers that had calved - Con.									
Milk cows . . . . . farms	1,114	95	-	-	1	22	-	-	22
number	84,080	3,699	-	-	(D)	334	-	-	334
Farms with-									
1 to 4	209	10	-	-	1	11	-	-	11
5 to 9	48	7	-	-	-	3	-	-	3
10 to 49	331	50	-	-	-	8	-	-	8
50 to 99	316	21	-	-	-	-	-	-	-
100 to 199	155	6	-	-	-	-	-	-	-
200 to 499	37	1	-	-	-	-	-	-	-
500 or more	18	-	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms	16,184	3,602	13	-	4	702	-	-	702
number	1,917,706	326,884	1,943	-	114	30,987	-	-	30,987
Cattle and calves sold . . . . . farms	17,060	3,482	15	-	3	555	-	-	555
number	2,707,872	261,715	716	-	33	29,457	-	-	29,457
$1,000	1,693,838	151,937	398	-	19	16,013	-	-	16,013
Calves weighing less than 500 pounds . . . . . farms	5,789	818	4	-	-	190	-	-	190
number	386,898	30,885	(D)	-	-	4,700	-	-	4,700
Cattle, including calves weighing 500 pounds or more . . . . . farms	15,638	3,219	14	-	3	483	-	-	483
number	2,320,974	230,830	(D)	-	33	24,757	-	-	24,757
Cattle on feed (see text) . . . . . farms	3,210	815	2	-	-	78	-	-	78
number	710,851	51,167	(D)	-	-	3,929	-	-	3,929
Hogs and pigs inventory . . . . . farms	1,506	345	2	1	1	37	-	-	37
number	1,375,506	137,601	(D)	(D)	(D)	5,428	-	-	5,428
Farms with-									
1 to 24	279	51	-	1	1	8	-	-	8
25 to 49	118	24	-	-	-	6	-	-	6
50 to 99	184	48	-	-	-	2	-	-	2
100 to 199	193	55	-	-	-	18	-	-	18
200 to 499	313	98	2	-	-	2	-	-	2
500 or more	419	69	-	-	-	1	-	-	1
Used or to be used for breeding . . . . . farms	864	196	2	-	1	30	-	-	30
number	153,172	11,963	(D)	-	(D)	1,126	-	-	1,126
Other hogs and pigs . . . . . farms	1,421	319	2	1	-	35	-	-	35
number	1,222,334	125,638	(D)	(D)	-	4,302	-	-	4,302
Hogs and pigs sold . . . . . farms	1,738	421	2	-	1	59	-	-	59
number	3,773,503	258,493	(D)	-	(D)	21,134	-	-	21,134
$1,000	(D)	17,014	(D)	-	(D)	1,693	-	-	1,693
Sheep and lambs of all ages inventory (see text) . . . . . farms	2,074	330	-	-	-	138	-	-	138
number	376,468	34,106	-	-	-	16,414	-	-	16,414
Ewes 1 year old or older . . . . . farms	1,924	317	-	-	-	121	-	-	121
number	201,313	20,283	-	-	-	7,880	-	-	7,880
Sheep and lambs sold . . . . . farms	1,788	268	-	-	1	105	-	-	105
number	436,931	26,284	-	-	(D)	22,572	-	-	22,572
Horses and ponies inventory . . . . . farms	7,906	837	7	2	5	841	-	-	841
number	69,568	4,952	36	(D)	(D)	4,707	-	-	4,707
Horses and ponies sold . . . . . farms	1,829	80	1	2	-	63	-	-	63
number	15,577	318	(D)	(D)	-	176	-	-	176
Goats, All inventory . . . . . farms	433	39	-	3	-	46	-	-	46
number	7,021	364	-	6	-	279	-	-	279
Goats sold . . . . . farms	168	12	-	2	-	9	-	-	9
number	5,072	110	-	(D)	-	55	-	-	55
POULTRY									
Layers 20 weeks old and older inventory . . . . . farms	737	95	3	1	2	88	-	-	88
number	2,226,368	3,226	127	(D)	(D)	2,800	-	-	2,800
Farms with-									
1 to 399	713	95	3	1	2	88	-	-	88
400 to 3,199	15	-	-	-	-	-	-	-	-
3,200 to 9,999	2	-	-	-	-	-	-	-	-
10,000 to 19,999	1	-	-	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-	-	-
100,000 or more	4	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . . . farms	145	15	-	-	1	20	-	-	20
number	(D)	457	-	-	(D)	572	-	-	572
Layers and pullets sold (see text) . . . . . farms	118	12	-	1	2	7	-	-	7
number	1,479,735	570	-	(D)	(D)	390	-	-	390
Broilers and other meat-type chickens sold . . . . . farms	124	12	2	-	2	4	-	-	4
number	321,260	765	(D)	-	(D)	850	-	-	850
Farms with-									
1 to 1,999	111	12	2	-	2	4	-	-	4
2,000 to 59,999	11	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	2	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that had calved - Con.							
Milk cows . . . farms	276	21	642	15	6	7	29
number	5,274	759	70,902	1,436	(D)	7	1,471
Farms with-							
1 to 4	153	8	4	1	3	7	11
5 to 9	24	-	12	-	-	-	2
10 to 49	71	6	184	5	1	-	6
50 to 99	20	4	264	2	2	-	3
100 to 199	5	3	130	5	-	-	6
200 to 499	3	-	30	2	-	-	1
500 or more	-	-	18	-	-	-	-
Other cattle (see text) . . . farms	9,096	1,372	597	176	34	149	439
number	985,199	453,730	62,653	17,361	1,274	5,753	31,808
Cattle and calves sold . . . farms	10,222	1,463	634	153	12	101	420
number	1,644,872	657,876	57,034	13,830	1,179	4,061	37,099
$1,000	936,234	527,133	27,233	8,496	550	1,876	23,948
Calves weighing less than 500 pounds . . . farms	4,102	167	312	33	5	38	120
number	311,798	7,677	24,357	1,569	(D)	1,416	4,279
Cattle, including calves weighing 500 pounds or more . . . farms	9,278	1,463	566	142	9	88	373
number	1,333,074	650,199	32,677	12,261	(D)	2,645	32,820
Cattle on feed (see text) . . . farms	541	1,463	128	51	1	15	116
number	30,651	602,210	6,954	3,589	(D)	(D)	12,049
Hogs and pigs inventory . . . farms	306	95	37	432	13	12	225
number	35,930	29,871	10,739	889,358	67,676	(D)	198,044
Farms with-							
1 to 24	119	15	13	43	3	11	14
25 to 49	42	9	8	16	-	-	13
50 to 99	50	12	2	34	-	-	36
100 to 199	34	22	4	32	-	1	27
200 to 499	48	25	6	68	-	-	64
500 or more	13	12	4	239	10	-	71
Used or to be used for breeding . . . farms	185	51	22	228	10	5	134
number	4,508	3,321	1,271	99,711	9,265	(D)	21,957
Other hogs and pigs . . . farms	283	93	35	411	13	12	217
number	31,422	26,550	9,468	789,647	58,411	(D)	176,087
Hogs and pigs sold . . . farms	350	100	40	490	12	15	248
number	74,743	67,621	23,675	2,687,631	147,674	(D)	491,397
$1,000	(D)	5,565	1,540	193,582	(D)	20	34,913
Sheep and lambs of all ages inventory (see text) . . . farms	656	70	20	34	21	653	152
number	118,687	11,236	2,189	2,988	386	166,479	23,983
Ewes 1 year old or older . . . farms	603	60	18	32	17	621	135
number	73,178	6,079	1,411	2,019	185	76,525	13,753
Sheep and lambs sold . . . farms	556	53	19	19	9	631	127
number	91,972	8,867	2,436	1,659	(D)	266,122	16,831
Horses and ponies inventory . . . farms	3,948	351	115	61	34	206	1,499
number	34,086	2,287	528	256	150	1,114	21,408
Horses and ponies sold . . . farms	802	64	17	7	2	32	759
number	4,553	183	66	39	(D)	77	10,157
Goats, All inventory . . . farms	133	20	11	10	21	83	67
number	1,407	125	93	519	244	3,290	694
Goats sold . . . farms	41	6	3	4	8	53	30
number	802	38	(D)	(D)	77	3,117	405
POULTRY							
Layers 20 weeks old and older inventory . . . farms	263	36	16	23	65	77	68
number	8,410	(D)	(D)	50,472	2,143,586	2,115	4,027
Farms with-							
1 to 399	262	36	15	12	56	77	66
400 to 3,199	1	-	-	8	4	-	2
3,200 to 9,999	-	-	1	1	-	-	-
10,000 to 19,999	-	-	-	1	-	-	-
20,000 to 49,999	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	4	-	-
Pullets for laying flock replacement inventory . . . farms	50	6	3	1	19	17	13
number	1,396	106	80	(D)	(D)	422	336
Layers and pullets sold (see text) . . . farms	40	5	2	8	26	6	9
number	1,274	145	(D)	(D)	1,459,822	(D)	297
Broilers and other meat-type chickens sold . . . farms	37	3	2	12	25	9	16
number	4,589	(D)	(D)	262,600	39,351	455	(D)
Farms with-							
1 to 1,999	37	2	2	6	20	9	15
2,000 to 59,999	-	1	-	4	5	-	1
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	2	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
POULTRY - Con.									
Turkeys inventory . . . . . farms	152	20	1	-	1	18	-	-	18
number	1,975,394	155	(D)	-	(D)	275	-	-	275
Turkeys sold . . . . . farms	65	5	1	-	-	2	-	-	2
number	4,621,776	(D)	(D)	-	-	(D)	-	-	(D)
CROPS HARVESTED									
Corn for grain . . . . . farms	11,446	7,274	9	1	-	451	-	-	451
acres	3,165,190	2,281,559	(D)	(D)	-	65,207	-	-	65,207
bushels	295,166,830	224,047,045	(D)	(D)	-	4,746,747	-	-	4,746,747
Irrigated . . . . . farms	717	427	-	-	-	69	-	-	69
acres	123,229	82,931	-	-	-	5,392	-	-	5,392
Farms by acres harvested:									
1 to 24 acres	586	229	5	1	-	66	-	-	66
25 to 99 acres	2,887	1,469	3	-	-	173	-	-	173
100 to 249 acres	3,886	2,507	1	-	-	136	-	-	136
250 to 499 acres	2,398	1,759	-	-	-	53	-	-	53
500 acres or more	1,689	1,310	-	-	-	23	-	-	23
Corn for silage or greenchop . . . . . farms	5,371	1,837	1	-	2	208	-	-	208
acres	644,006	185,465	(D)	-	(D)	18,082	-	-	18,082
tons	4,217,187	1,282,366	(D)	-	(D)	139,204	-	-	139,204
Irrigated . . . . . farms	190	33	1	-	-	32	-	-	32
acres	13,697	1,997	(D)	-	-	1,773	-	-	1,773
Farms by acres harvested:									
1 to 24 acres	858	467	1	-	-	38	-	-	38
25 to 99 acres	2,540	916	-	-	2	106	-	-	106
100 to 249 acres	1,362	286	-	-	-	52	-	-	52
250 to 499 acres	429	120	-	-	-	10	-	-	10
500 acres or more	182	48	-	-	-	2	-	-	2
Sorghum for grain . . . . . farms	422	185	2	-	-	20	-	-	20
acres	67,712	38,815	(D)	-	-	1,825	-	-	1,825
bushels	2,319,260	1,394,910	(D)	-	-	32,667	-	-	32,667
Irrigated . . . . . farms	7	1	-	-	-	4	-	-	4
acres	266	(D)	-	-	-	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	59	23	-	-	-	3	-	-	3
25 to 99 acres	146	48	1	-	-	10	-	-	10
100 to 249 acres	136	66	1	-	-	5	-	-	5
250 to 499 acres	58	30	-	-	-	2	-	-	2
500 acres or more	23	18	-	-	-	-	-	-	-
Wheat for grain, All . . . . . farms	5,007	2,991	2	-	-	202	-	-	202
acres	1,596,086	1,163,828	(D)	-	-	28,228	-	-	28,228
bushels	42,413,607	32,014,657	(D)	-	-	537,203	-	-	537,203
Irrigated . . . . . farms	59	33	-	-	-	4	-	-	4
acres	5,618	3,828	-	-	-	215	-	-	215
Farms by acres harvested:									
1 to 24 acres	258	128	-	-	-	18	-	-	18
25 to 99 acres	1,443	689	1	-	-	92	-	-	92
100 to 249 acres	1,527	905	1	-	-	64	-	-	64
250 to 499 acres	853	565	-	-	-	16	-	-	16
500 acres or more	926	704	-	-	-	12	-	-	12
Barley for grain . . . . . farms	227	118	-	-	-	10	-	-	10
acres	35,639	22,093	-	-	-	1,449	-	-	1,449
bushels	1,123,574	753,524	-	-	-	39,793	-	-	39,793
Irrigated . . . . . farms	2	1	-	-	-	1	-	-	1
acres	(D)	(D)	-	-	-	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	23	8	-	-	-	1	-	-	1
25 to 99 acres	78	30	-	-	-	4	-	-	4
100 to 249 acres	88	57	-	-	-	3	-	-	3
250 to 499 acres	23	12	-	-	-	2	-	-	2
500 acres or more	15	11	-	-	-	-	-	-	-
Oats for grain . . . . . farms	2,097	909	1	-	-	125	-	-	125
acres	130,225	59,513	(D)	-	-	8,834	-	-	8,834
bushels	5,717,330	2,951,902	(D)	-	-	281,570	-	-	281,570
Irrigated . . . . . farms	32	3	-	-	-	13	-	-	13
acres	1,402	142	-	-	-	659	-	-	659
Farms by acres harvested:									
1 to 24 acres	608	267	1	-	-	34	-	-	34
25 to 99 acres	1,082	443	-	-	-	59	-	-	59
100 to 249 acres	348	166	-	-	-	29	-	-	29
250 to 499 acres	53	31	-	-	-	3	-	-	3
500 acres or more	6	2	-	-	-	-	-	-	-
Flaxseed . . . . . farms	38	20	-	-	-	3	-	-	3
acres	3,871	2,604	-	-	-	45	-	-	45
bushels	31,464	19,497	-	-	-	675	-	-	675
Irrigated . . . . . farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	1,078	582	-	-	-	47	-	-	47
acres	348,788	243,434	-	-	-	7,355	-	-	7,355
pounds	303,203,319	222,982,308	-	-	-	5,083,181	-	-	5,083,181
Irrigated . . . . . farms	10	5	-	-	-	-	-	-	-
acres	804	184	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	26	9	-	-	-	1	-	-	1
25 to 99 acres	237	90	-	-	-	15	-	-	15
100 to 249 acres	380	179	-	-	-	22	-	-	22
250 to 499 acres	232	148	-	-	-	8	-	-	8
500 acres or more	203	156	-	-	-	1	-	-	1

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
POULTRY - Con.							
Turkeys inventory . . . . . farms	24	1	2	13	24	18	30
number	412	(D)	(D)	561,519	726,072	109	686,757
Turkeys sold . . . . . farms	9	1	-	11	15	4	17
number	420	(D)	-	1,248,340	1,823,930	10	1,548,918
CROPS HARVESTED							
Corn for grain . . . . . farms	2,012	778	390	198	14	37	282
acres	330,830	222,624	64,411	81,216	17,101	(D)	99,014
bushels	22,146,869	20,325,812	6,132,425	7,497,890	1,378,137	236,520	8,622,510
Irrigated . . . . . farms	101	64	17	17	5	1	16
acres	12,787	10,729	(D)	5,426	1,441	(D)	3,468
Farms by acres harvested:							
1 to 24 acres	215	28	16	5	1	11	9
25 to 99 acres	815	170	138	32	1	19	67
100 to 249 acres	609	284	167	72	1	4	105
250 to 499 acres	254	174	51	46	2	3	56
500 acres or more	119	122	18	43	9	-	45
Corn for silage or greenchop . . . . . farms	1,949	704	407	71	4	17	171
acres	265,042	107,558	43,064	9,266	1,687	(D)	12,836
tons	1,459,307	758,416	415,105	57,266	(D)	6,897	91,192
Irrigated . . . . . farms	63	35	15	2	1	3	5
acres	5,126	3,249	778	(D)	(D)	90	188
Farms by acres harvested:							
1 to 24 acres	188	61	35	20	-	5	43
25 to 99 acres	883	295	222	27	-	9	80
100 to 249 acres	608	235	120	15	1	3	42
250 to 499 acres	189	75	23	4	2	-	6
500 acres or more	81	38	7	5	1	-	-
Sorghum for grain . . . . . farms	148	33	6	9	-	6	13
acres	18,687	3,899	(D)	1,229	-	522	2,127
bushels	593,212	155,998	20,430	42,351	-	(D)	55,110
Irrigated . . . . . farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	20	3	2	2	-	2	4
25 to 99 acres	61	12	2	3	-	3	6
100 to 249 acres	45	14	2	2	-	-	1
250 to 499 acres	18	4	-	2	-	1	1
500 acres or more	4	-	-	-	-	-	1
Wheat for grain, All . . . . . farms	1,220	294	122	49	5	16	106
acres	283,452	65,054	15,497	14,494	2,645	(D)	20,947
bushels	6,381,536	1,887,941	467,065	407,715	67,395	(D)	622,532
Irrigated . . . . . farms	18	1	1	-	-	-	2
acres	1,345	(D)	(D)	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	71	12	15	1	-	2	11
25 to 99 acres	402	122	68	21	-	8	40
100 to 249 acres	390	87	26	14	2	5	33
250 to 499 acres	202	41	8	7	-	1	13
500 acres or more	155	32	5	6	3	-	9
Barley for grain . . . . . farms	62	10	14	5	1	4	3
acres	7,410	981	1,499	(D)	(D)	459	(D)
bushels	202,546	17,834	65,260	(D)	(D)	5,243	(D)
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	7	2	1	2	-	-	2
25 to 99 acres	25	5	9	2	-	3	-
100 to 249 acres	24	2	1	-	-	-	1
250 to 499 acres	4	1	3	-	-	1	-
500 acres or more	2	-	-	1	1	-	-
Oats for grain . . . . . farms	592	156	161	40	1	33	79
acres	37,340	9,347	8,250	(D)	(D)	1,786	3,781
bushels	1,313,890	388,649	475,521	56,571	(D)	(D)	199,976
Irrigated . . . . . farms	8	4	-	-	1	2	1
acres	406	50	-	-	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	163	36	40	21	1	14	31
25 to 99 acres	312	96	100	18	-	16	38
100 to 249 acres	101	21	21	-	-	1	9
250 to 499 acres	12	3	-	1	-	2	1
500 acres or more	4	-	-	-	-	-	-
Flaxseed . . . . . farms	12	-	1	-	-	1	1
acres	1,136	-	(D)	-	-	(D)	(D)
bushels	10,452	-	(D)	-	-	(D)	(D)
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	349	57	12	6	2	3	20
acres	76,189	12,858	1,681	2,391	(D)	(D)	3,812
pounds	57,900,059	9,244,318	1,615,431	1,838,271	(D)	(D)	3,729,150
Irrigated . . . . . farms	3	1	-	-	-	-	1
acres	(D)	(D)	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	10	5	-	-	-	-	1
25 to 99 acres	102	16	6	1	1	-	6
100 to 249 acres	141	19	5	1	-	3	10
250 to 499 acres	61	10	1	2	-	-	2
500 acres or more	35	7	-	2	1	-	1

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.										
Soybeans for beans	farms	11,593	7,717	4	-	4	440	-	-	440
	acres	4,087,380	3,080,492	489	-	284	91,118	-	-	91,118
	bushels	126,607,265	98,389,297	11,517	-	4,392	2,634,103	-	-	2,634,103
Irrigated	farms	514	375	-	-	-	30	-	-	30
	acres	89,353	68,723	-	-	-	3,906	-	-	3,906
Farms by acres harvested:										
1 to 24 acres		351	167	1	-	2	33	-	-	33
25 to 99 acres		2,423	1,336	1	-	-	125	-	-	125
100 to 249 acres		3,641	2,308	2	-	2	172	-	-	172
250 to 499 acres		2,690	1,910	-	-	-	60	-	-	60
500 acres or more		2,488	1,996	-	-	-	50	-	-	50
Dry edible beans, excluding limas	farms	45	32	-	-	-	1	-	-	1
	acres	11,430	10,275	-	-	-	(D)	-	-	(D)
	cwt	192,232	173,481	-	-	-	(D)	-	-	(D)
Irrigated	farms	13	7	-	-	-	-	-	-	-
	acres	4,675	4,237	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		8	3	-	-	-	-	-	-	-
25 to 99 acres		17	12	-	-	-	1	-	-	1
100 to 249 acres		9	7	-	-	-	-	-	-	-
250 to 499 acres		8	7	-	-	-	-	-	-	-
500 acres or more		3	3	-	-	-	-	-	-	-
Potatoes	farms	22	6	6	1	-	-	-	-	-
	acres	967	(D)	(D)	(D)	-	-	-	-	-
	cwt	268,843	(D)	(D)	(D)	-	-	-	-	-
Irrigated	farms	5	-	4	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-
Farms by acres harvested:										
0.1 to 4.9 acres		16	1	5	1	-	-	-	-	-
5.0 to 24.9 acres		1	1	-	-	-	-	-	-	-
25.0 to 99.9 acres		3	3	-	-	-	-	-	-	-
100.0 to 249.9 acres		1	1	-	-	-	-	-	-	-
250.0 acres or more		1	-	1	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	4,900	23	5	13	2,966	-	-	2,966
	acres	3,659,123	695,895	2,567	78	237	621,089	-	-	621,089
	tons, dry	5,361,944	1,280,259	2,845	87	144	1,195,056	-	-	1,195,056
Irrigated	farms	1,003	164	5	-	-	285	-	-	285
	acres	147,277	10,520	137	-	-	60,005	-	-	60,005
Farms by acres harvested:										
1 to 24 acres		2,724	842	9	4	8	663	-	-	663
25 to 99 acres		5,590	2,025	6	1	5	808	-	-	808
100 to 249 acres		4,913	1,279	5	-	-	731	-	-	731
250 to 499 acres		2,796	498	2	-	-	417	-	-	417
500 acres or more		1,862	256	1	-	-	347	-	-	347
Alfalfa hay	farms	15,097	4,061	18	1	7	2,418	-	-	2,418
	acres	2,393,123	422,535	1,530	(D)	(D)	490,503	-	-	490,503
	tons, dry	3,903,003	934,727	2,079	(D)	(D)	1,044,941	-	-	1,044,941
Irrigated	farms	941	152	4	-	-	277	-	-	277
	acres	132,779	9,767	(D)	-	-	57,354	-	-	57,354
Other tame hay	farms	3,549	980	8	-	5	429	-	-	429
	acres	395,273	101,335	781	-	99	36,834	-	-	36,834
	tons, dry	443,527	121,830	551	-	36	42,890	-	-	42,890
Irrigated	farms	77	13	1	-	-	12	-	-	12
	acres	3,603	362	(D)	-	-	369	-	-	369
Land used for vegetables (see text)	farms	151	30	68	4	6	9	-	-	9
	acres	2,333	364	1,684	(D)	8	(D)	-	-	(D)
Irrigated	farms	33	-	23	1	1	2	-	-	2
	acres	251	-	204	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		94	26	28	3	6	8	-	-	8
5.0 to 24.9 acres		33	1	22	1	-	-	-	-	-
25.0 to 99.9 acres		20	1	16	-	-	1	-	-	1
100.0 to 249.9 acres		3	2	1	-	-	-	-	-	-
250.0 acres or more		1	-	1	-	-	-	-	-	-
Snap beans harvested for sale	farms	13	2	10	-	1	-	-	-	-
	acres	4	(D)	(D)	-	(D)	-	-	-	-
Harvested for processing	farms	1	-	1	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-
Peas, green, harvested for sale	farms	5	3	2	-	-	-	-	-	-
	acres	2	(D)	(D)	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	86	20	44	1	1	4	-	-	4
	acres	1,463	284	1,118	(D)	(D)	2	-	-	2
Harvested for processing	farms	13	5	7	-	-	-	-	-	-
	acres	993	(D)	728	-	-	-	-	-	-
Tomatoes harvested for sale	farms	44	3	29	2	1	3	-	-	3
	acres	37	1	30	(D)	(D)	2	-	-	2
Harvested for processing	farms	1	-	1	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-
Field and grass seed crops, All	farms	87	10	1	-	-	34	-	-	34
	acres	7,575	885	(D)	-	-	4,330	-	-	4,330
Irrigated	farms	9	-	1	-	-	8	-	-	8
	acres	416	-	(D)	-	-	(D)	-	-	(D)

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
CROPS HARVESTED - Con.								
Soybeans for beans	farms	1,795	765	352	199	10	37	270
	acres	394,677	254,622	69,976	81,254	12,604	2,856	99,008
	bushels	9,480,483	7,766,033	2,136,966	2,565,331	435,027	93,580	3,090,536
Irrigated	farms	47	37	5	9	1	-	10
	acres	6,032	6,659	(D)	1,635	(D)	-	2,232
Farms by acres harvested:								
1 to 24 acres		85	19	19	7	-	13	5
25 to 99 acres		577	139	123	37	-	17	68
100 to 249 acres		630	252	122	67	-	4	82
250 to 499 acres		323	221	62	44	-	2	68
500 acres or more		180	134	26	44	10	1	47
Dry edible beans, excluding limas	farms	9	1	-	1	-	-	1
	acres	1,017	(D)	-	(D)	-	-	(D)
	cwt	16,213	(D)	-	(D)	-	-	(D)
Irrigated	farms	5	1	-	-	-	-	-
	acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		3	-	-	1	-	-	1
25 to 99 acres		3	1	-	-	-	-	-
100 to 249 acres		2	-	-	-	-	-	-
250 to 499 acres		1	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Potatoes	farms	4	1	-	2	-	1	1
	acres	1	(D)	-	(D)	-	(D)	(D)
	cwt	37	(D)	-	(D)	-	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	1
	acres	-	-	-	-	-	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		4	1	-	2	-	1	1
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	7,041	1,126	576	175	34	335	691
	acres	1,869,677	244,365	110,462	20,530	3,422	27,362	63,439
	tons, dry	2,028,873	422,679	249,825	37,254	4,137	33,432	107,353
Irrigated	farms	380	64	38	4	3	34	26
	acres	54,990	10,629	4,583	325	6	3,381	2,701
Farms by acres harvested:								
1 to 24 acres		605	102	38	50	18	130	255
25 to 99 acres		1,823	337	166	63	4	119	233
100 to 249 acres		2,075	353	225	39	10	60	136
250 to 499 acres		1,469	213	107	19	-	22	49
500 acres or more		1,069	121	40	4	2	4	18
Alfalfa hay	farms	6,099	1,008	544	136	23	269	513
	acres	1,170,263	152,458	81,762	12,807	1,586	18,574	40,962
	tons, dry	1,306,618	297,600	181,644	26,509	1,765	24,801	82,204
Irrigated	farms	356	60	35	3	1	30	23
	acres	46,705	9,819	3,880	305	(D)	2,911	1,913
Other tame hay	farms	1,540	251	80	38	9	60	149
	acres	207,568	29,134	6,220	1,913	503	3,917	6,969
	tons, dry	216,190	39,647	8,684	2,660	306	3,829	6,904
Irrigated	farms	40	5	2	-	-	3	1
	acres	2,143	516	(D)	-	-	(D)	(D)
Land used for vegetables (see text)	farms	17	4	2	3	2	-	6
	acres	149	27	(D)	10	(D)	-	21
Irrigated	farms	2	2	-	-	1	-	1
	acres	(D)	(D)	-	-	(D)	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		12	3	2	2	1	-	3
5.0 to 24.9 acres		3	1	-	1	1	-	3
25.0 to 99.9 acres		2	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Snap beans harvested for sale	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	4	3	2	2	1	-	4
	acres	20	7	(D)	(D)	(D)	-	15
Harvested for processing	farms	1	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-
Tomatoes harvested for sale	farms	2	-	-	2	1	-	1
	acres	(D)	-	-	(D)	(D)	-	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field and grass seed crops, All	farms	35	4	1	-	-	-	2
	acres	1,870	125	(D)	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.										
All land in orchards	farms	47	3	4	23	-	3	-	-	3
	acres	213	(D)	(D)	180	-	2	-	-	2
Irrigated	farms	11	-	-	7	-	1	-	-	1
	acres	132	-	-	123	-	(D)	-	-	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		40	3	3	18	-	3	-	-	3
5.0 to 24.9 acres		5	-	1	3	-	-	-	-	-
25.0 to 99.9 acres		2	-	-	2	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-	-
Apples	farms	35	2	4	16	-	2	-	-	2
	Bearing and nonbearing acres	173	(D)	(D)	152	-	(D)	-	-	(D)
Grapes	farms	10	1	-	6	-	1	-	-	1
	Bearing and nonbearing acres	13	(D)	-	12	-	(D)	-	-	(D)
Peaches, All	farms	4	-	-	-	-	1	-	-	1
	Bearing and nonbearing acres	(D)	-	-	-	-	(D)	-	-	(D)
Land in berries harvested for sale (see text)	farms	17	1	4	7	1	2	-	-	2
	acres	24	(D)	(D)	13	(D)	(D)	-	-	(D)
Irrigated	farms	7	-	2	3	-	1	-	-	1
	acres	16	-	(D)	(D)	-	(D)	-	-	(D)

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
CROPS HARVESTED - Con.								
All land in orchards	farms	7	1	-	-	2	-	4
	acres	10	(D)	-	-	(D)	-	6
Irrigated	farms	1	1	-	-	1	-	-
	acres	(D)	(D)	-	-	(D)	-	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		6	1	-	-	2	-	4
5.0 to 24.9 acres		1	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Apples	farms	6	1	-	-	2	-	2
	Bearing and nonbearing acres	5	(D)	-	-	(D)	-	(D)
Grapes	farms	-	-	-	-	1	-	1
	Bearing and nonbearing acres	-	-	-	-	(D)	-	(D)
Peaches, All	farms	1	1	-	-	1	-	-
	Bearing and nonbearing acres	(D)	(D)	-	-	(D)	-	-
Land in berries harvested for sale (see text)	farms	-	1	-	-	1	-	-
	acres	-	(D)	-	-	(D)	-	-
Irrigated	farms	-	1	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002**

[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
FARMS AND LAND IN FARMS								
Farms . . . . . number	31,736	23,049	297	1,578	4,375	6,289	4,672	5,838
percent	100.0	72.6	0.9	5.0	13.8	19.8	14.7	18.4
Land in farms . . . . . acres	43,785,079	40,190,260	236,083	1,757,913	7,899,683	12,249,802	8,980,040	9,066,739
Average size of farm . . . . . acres	1,380	1,744	795	1,114	1,806	1,948	1,922	1,553
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total (see text) . . . . . farms	31,736	23,049	297	1,578	4,375	6,289	4,672	5,838
$1,000	4,049,710	3,758,752	22,936	219,109	842,452	1,279,045	813,707	581,504
Average per farm . . . . . dollars	127,606	163,077	77,224	138,852	192,561	203,378	174,167	99,607
Farms by economic class:								
Less than $1,000 (see text)	2,673	1,077	24	86	157	259	178	373
$1,000 to $2,499	1,815	710	10	45	105	127	111	312
$2,500 to $4,999	2,203	868	23	36	115	156	177	361
$5,000 to $9,999	2,459	1,176	18	77	170	192	214	505
$10,000 to $24,999	3,912	2,436	52	217	335	503	457	872
$25,000 to $49,999	3,927	3,000	42	240	487	675	588	968
$50,000 to $99,999	4,619	4,115	63	310	782	1,064	884	1,012
$100,000 to $249,999	6,291	5,970	46	359	1,318	1,999	1,284	964
$250,000 to $499,999	2,530	2,449	12	143	611	871	522	290
$500,000 to $999,999	873	845	6	45	206	298	172	118
$1,000,000 or more	434	403	1	20	89	145	85	63
$1,000,000 to $2,499,999	306	292	1	14	68	101	65	43
$2,500,000 to $4,999,999	105	90	-	6	15	34	15	20
$5,000,000 or more	23	21	-	-	6	10	5	-
Total sales (see text) . . . . . farms	31,736	23,049	297	1,578	4,375	6,289	4,672	5,838
$1,000	3,834,625	3,568,850	21,789	210,937	804,444	1,218,698	771,329	541,653
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	13,136	155	897	2,697	3,886	2,700	2,801
$1,000	1,406,137	1,342,036	10,539	80,563	309,599	474,913	265,452	200,970
Sales of $50,000 or more . . . . . farms	6,936	6,621	52	400	1,525	2,253	1,397	994
$1,000	1,254,067	1,209,940	8,430	70,211	285,807	441,273	238,061	166,158
Tobacco . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	105	-	6	19	35	12	33
$1,000	5,192	(D)	-	(D)	514	2,482	(D)	1,115
Sales of $50,000 or more . . . . . farms	22	19	-	-	4	8	1	6
$1,000	3,883	3,601	-	-	(D)	2,161	(D)	947
Fruits, tree nuts, and berries . . . . . farms	43	24	-	1	6	8	4	5
$1,000	(D)	182	-	(D)	32	(D)	7	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	47	-	-	13	17	6	11
$1,000	18,350	2,662	-	-	573	1,748	90	251
Sales of $50,000 or more . . . . . farms	39	12	-	-	3	8	-	1
$1,000	17,401	2,337	-	-	(D)	1,662	-	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	5	-	-	-	-	3	2
$1,000	(D)	(D)	-	-	-	-	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	5,165	62	298	986	1,602	1,036	1,181
$1,000	145,766	136,031	2,715	7,854	29,718	47,086	30,013	18,645
Sales of $50,000 or more . . . . . farms	716	697	9	33	152	274	163	66
$1,000	87,018	85,848	1,954	4,829	19,069	31,869	21,050	7,077
Cattle and calves . . . . . farms	17,060	14,276	179	1,048	2,933	4,118	2,929	3,069
$1,000	1,693,838	1,594,757	7,019	83,022	336,273	531,682	374,976	261,785
Sales of $50,000 or more . . . . . farms	7,127	6,746	34	407	1,479	2,161	1,490	1,175
$1,000	1,502,295	1,436,033	4,579	70,525	304,155	489,240	342,877	224,656
Milk and other dairy products from cows . . . . . farms	982	931	5	44	274	294	174	140
$1,000	156,498	147,052	629	11,935	52,366	45,426	18,426	18,270
Sales of $50,000 or more . . . . . farms	657	641	5	25	197	228	113	73
$1,000	148,060	139,313	629	11,455	50,316	43,529	16,629	16,755
Hogs and pigs . . . . . farms	1,738	1,439	23	107	393	451	274	191
$1,000	(D)	236,584	828	21,261	56,962	81,770	58,687	17,077
Sales of $50,000 or more . . . . . farms	605	546	7	46	163	204	86	40
$1,000	255,595	223,850	648	20,237	53,378	77,917	56,330	15,341
Sheep, goats, and their products . . . . . farms	2,074	1,474	10	123	342	410	305	284
$1,000	31,285	23,499	25	1,494	7,857	5,269	5,417	3,438
Sales of $50,000 or more . . . . . farms	87	82	-	4	26	17	25	10
$1,000	16,392	10,925	-	363	4,891	1,798	2,886	988
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	1,199	12	86	259	366	247	229
$1,000	(D)	9,661	34	570	1,529	2,680	3,170	1,678
Sales of $50,000 or more . . . . . farms	32	29	-	3	4	5	8	9
$1,000	4,444	3,945	-	204	511	764	1,819	647
Poultry and eggs . . . . . farms	451	278	-	15	57	95	47	64
$1,000	70,820	53,807	-	3,547	5,066	20,515	12,771	11,908
Sales of $50,000 or more . . . . . farms	59	49	-	4	5	21	11	8
$1,000	69,873	53,167	-	3,424	4,997	20,407	12,645	11,694

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARMS AND LAND IN FARMS							
Farms . . . . . number	8,687	117	671	1,932	2,808	1,645	1,514
percent	27.4	0.4	2.1	6.1	8.8	5.2	4.8
Land in farms . . . . . acres	3,594,819	21,280	208,761	589,622	912,933	831,198	1,031,025
Average size of farm . . . . . acres	414	182	311	305	325	505	681
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	8,687	117	671	1,932	2,808	1,645	1,514
$1,000	290,958	2,028	22,216	68,505	89,976	51,624	56,610
Average per farm . . . . . dollars	33,493	17,337	33,108	35,458	32,043	31,382	37,391
Farms by economic class:							
Less than $1,000 (see text)	1,596	25	127	434	536	288	186
$1,000 to $2,499	1,105	22	58	258	354	181	232
$2,500 to $4,999	1,335	8	86	264	458	242	277
$5,000 to $9,999	1,283	24	95	199	399	282	284
$10,000 to $24,999	1,476	15	119	315	481	309	237
$25,000 to $49,999	927	13	119	242	249	163	141
$50,000 to $99,999	504	3	32	119	181	93	76
$100,000 to $249,999	321	7	22	67	104	61	60
$250,000 to $499,999	81	-	6	20	30	15	10
$500,000 to $999,999	28	-	6	5	8	6	3
$1,000,000 or more	31	-	1	9	8	5	8
$1,000,000 to $2,499,999	14	-	-	4	4	3	3
$2,500,000 to $4,999,999	15	-	1	5	3	2	4
$5,000,000 or more	2	-	-	-	1	-	1
Total sales (see text) . . . . . farms	8,687	117	671	1,932	2,808	1,645	1,514
$1,000	265,776	1,930	21,176	65,052	82,644	46,214	48,761
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	1,656	14	151	375	560	308	248
$1,000	64,101	248	5,299	11,831	22,303	11,149	13,270
Sales of $50,000 or more . . . . . farms	315	1	24	62	118	64	46
$1,000	44,126	(D)	(D)	7,411	15,846	7,784	10,204
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	53	-	1	12	25	8	7
$1,000	(D)	-	(D)	153	516	(D)	59
Sales of $50,000 or more . . . . . farms	3	-	-	1	2	-	-
$1,000	281	-	-	(D)	(D)	-	-
Fruits, tree nuts, and berries . . . . . farms	19	-	1	1	9	5	3
$1,000	(D)	-	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	72	-	5	13	33	11	10
$1,000	15,688	-	371	6,929	3,755	3,373	1,261
Sales of $50,000 or more . . . . . farms	27	-	2	5	10	4	6
$1,000	15,065	-	(D)	6,793	3,442	3,326	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	9	-	1	2	4	1	1
$1,000	27	-	(D)	(D)	18	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	1,408	17	85	323	460	295	228
$1,000	9,735	241	534	2,287	2,788	2,055	1,829
Sales of $50,000 or more . . . . . farms	19	-	-	6	4	1	8
$1,000	1,171	-	-	350	(D)	(D)	543
Cattle and calves . . . . . farms	2,784	71	328	752	872	451	310
$1,000	99,081	1,322	11,489	23,880	23,357	19,900	19,133
Sales of $50,000 or more . . . . . farms	381	9	26	98	110	68	70
$1,000	66,263	934	7,294	14,880	13,495	14,366	15,293
Milk and other dairy products from cows . . . . . farms	51	-	6	12	16	9	8
$1,000	9,446	-	(D)	(D)	(D)	366	(D)
Sales of $50,000 or more . . . . . farms	16	-	1	6	4	2	3
$1,000	8,747	-	(D)	1,070	1,118	(D)	(D)
Hogs and pigs . . . . . farms	299	-	32	91	119	38	19
$1,000	(D)	-	2,031	8,094	13,547	(D)	4,456
Sales of $50,000 or more . . . . . farms	59	-	5	13	23	12	6
$1,000	31,745	-	(D)	(D)	12,835	(D)	4,334
Sheep, goats, and their products . . . . . farms	600	11	64	195	199	91	40
$1,000	7,786	(D)	339	4,621	1,298	1,231	(D)
Sales of $50,000 or more . . . . . farms	5	-	-	1	2	2	-
$1,000	5,466	-	-	(D)	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	651	1	59	186	260	97	48
$1,000	(D)	(D)	(D)	567	1,292	(D)	249
Sales of $50,000 or more . . . . . farms	3	-	-	-	2	1	-
$1,000	499	-	-	-	(D)	(D)	-
Poultry and eggs . . . . . farms	173	-	25	54	59	22	13
$1,000	17,014	-	49	(D)	(D)	956	(D)
Sales of $50,000 or more . . . . . farms	10	-	-	2	3	3	2
$1,000	16,706	-	-	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.								
Total (see text) - Con.								
Total sales (see text) - Con.								
Aquaculture (see text) . . . farms	10	5	-	2	-	1	1	1
$1,000	(D)	(D)	-	(D)	-	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	3	1	-	-	-	1	-	-
$1,000	(D)	(D)	-	-	-	(D)	-	-
Other animals and other animal products (see text) . . . farms	313	200	-	13	49	63	32	43
$1,000	23,179	17,922	-	643	3,955	4,971	2,018	6,335
Sales of $50,000 or more . . . farms	77	54	-	3	17	16	9	9
$1,000	20,873	16,301	-	538	3,626	4,335	1,823	5,979
Government payments . . . farms	20,259	15,773	188	944	3,035	4,452	3,285	3,869
$1,000	215,084	189,902	1,147	8,172	38,008	60,346	42,378	39,851
Value of -								
Certified organically produced commodities (see text) . . . farms	112	87	3	4	21	20	8	31
$1,000	2,239	(D)	(D)	116	665	512	132	631
Landlord's share of total sales (see text) . . . farms	3,337	3,019	28	211	683	1,022	658	417
$1,000	94,414	90,587	613	6,247	21,792	34,879	16,613	10,443
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	713	488	9	35	119	153	85	87
$1,000	3,789	3,222	9	119	828	1,104	626	536
FARM PRODUCTION EXPENSES [2]								
Total farm production expenses . . . farms	31,710	23,136	308	1,532	4,132	6,083	5,020	6,061
$1,000	3,311,884	3,049,512	15,883	173,588	678,853	1,031,162	687,375	462,651
Average per farm . . . dollars	104,443	131,808	51,568	113,308	164,292	169,515	136,927	76,332
Fertilizer, lime, and soil conditioners purchased . . . farms	17,387	15,029	226	1,018	2,942	4,424	3,163	3,256
$1,000	239,257	228,097	1,418	13,195	51,267	79,332	48,260	34,625
Farms with expenses of-								
$1 to $4,999	7,850	5,989	147	489	955	1,349	1,213	1,836
$5,000 to $24,999	6,846	6,410	68	389	1,372	2,094	1,383	1,104
$25,000 to $49,999	1,734	1,692	8	64	409	635	368	208
$50,000 or more	957	938	3	76	206	346	199	108
Chemicals purchased . . . farms	17,118	13,859	171	971	2,546	3,898	3,010	3,263
$1,000	163,371	153,700	1,155	9,880	34,590	54,105	33,959	20,010
Farms with expenses of-								
$1 to $4,999	10,053	7,171	114	554	1,157	1,595	1,474	2,277
$5,000 to $24,999	5,361	5,058	46	323	1,033	1,658	1,146	852
$25,000 to $49,999	1,141	1,087	7	72	227	429	267	85
$50,000 or more	563	543	4	22	129	216	123	49
Seeds, plants, vines, and trees . . . farms	17,240	14,872	214	977	2,847	4,398	3,245	3,191
$1,000	224,745	212,675	1,639	12,264	49,147	76,352	43,836	29,438
Farms with expenses of-								
$1 to $999	3,024	2,043	3	108	264	494	464	710
$1,000 to $4,999	4,953	4,011	110	321	625	981	829	1,145
$5,000 to $24,999	6,839	6,458	88	453	1,388	1,975	1,478	1,076
$25,000 to $49,999	1,586	1,552	12	48	370	632	333	157
$50,000 or more	838	808	1	47	200	316	141	103
Livestock and poultry purchased . . . farms	11,307	9,378	132	707	2,134	2,699	2,079	1,627
$1,000	580,920	547,062	1,541	26,944	123,391	194,732	133,372	67,081
Farms with expenses of-								
$1 to $4,999	5,672	4,356	79	359	929	1,167	1,023	799
$5,000 to $24,999	3,361	2,934	40	226	673	867	577	551
$25,000 to $99,999	1,330	1,210	11	72	313	369	286	159
$100,000 to $249,999	486	438	-	18	131	150	89	50
$250,000 or more	458	440	2	32	88	146	104	68
Breeding livestock purchased (see text) . . . farms	8,111	7,025	119	555	1,568	2,042	1,543	1,198
$1,000	64,732	59,116	500	4,537	16,450	17,170	11,307	9,151
Other livestock and poultry purchased . . . farms	5,317	4,249	58	297	1,051	1,295	879	669
$1,000	516,188	487,946	1,041	22,407	106,941	177,562	122,065	57,930
Feed purchased . . . farms	19,389	14,965	176	1,039	3,015	4,191	3,310	3,234
$1,000	433,345	388,992	1,127	25,593	90,681	128,559	92,439	50,592
Farms with expenses of-								
$1 to $4,999	10,423	7,078	136	529	1,166	1,818	1,456	1,973
$5,000 to $24,999	6,266	5,381	32	374	1,237	1,549	1,301	888
$25,000 to $99,999	2,116	1,973	4	98	482	654	430	305
$100,000 to $249,999	337	311	4	14	84	86	82	41
$250,000 or more	247	222	-	24	46	84	41	27
Gasoline, fuels, and oils . . . farms	30,630	22,621	306	1,474	4,077	5,979	4,875	5,910
$1,000	160,186	145,977	862	8,135	30,050	47,978	32,723	26,229
Farms with expenses of-								
$1 to $4,999	20,564	13,121	274	1,007	1,997	2,779	2,696	4,368
$5,000 to $24,999	9,235	8,714	24	405	1,921	2,908	2,032	1,424
$25,000 to $49,999	625	603	8	48	121	227	109	90
$50,000 or more	206	183	-	14	38	65	38	28

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.								
Total (see text) - Con.								
Total sales (see text) - Con.								
Aquaculture (see text)	farms	5	1	-	1	3	-	-
	$1,000	336	(D)	-	(D)	(D)	-	-
Sales of $50,000 or more	farms	2	-	-	-	2	-	-
	$1,000	(D)	-	-	-	(D)	-	-
Other animals and other animal products (see text)	farms	113	-	3	35	35	21	19
	$1,000	5,257	-	(D)	1,563	1,437	1,126	(D)
Sales of $50,000 or more	farms	23	-	-	5	8	5	5
	$1,000	4,573	-	-	1,359	1,310	951	953
Government payments	farms	4,486	29	283	852	1,371	923	1,028
	$1,000	25,182	98	1,040	3,453	7,332	5,410	7,848
Value of -								
Certified organically produced commodities (see text)	farms	25	-	-	6	10	4	5
	$1,000	(D)	-	-	9	(D)	12	90
Landlord's share of total sales (see text)	farms	318	4	38	93	111	49	23
	$1,000	3,827	16	326	1,115	1,373	742	254
Agricultural products sold directly to individuals for human consumption (see text)	farms	225	1	13	78	87	35	11
	$1,000	567	(D)	(D)	141	302	85	23
FARM PRODUCTION EXPENSES [2]								
Total farm production expenses	farms	8,574	81	665	1,733	2,777	1,749	1,569
	$1,000	262,372	796	19,605	61,184	82,164	57,278	41,344
Average per farm	dollars	30,601	9,829	29,481	35,305	29,587	32,749	26,351
Fertilizer, lime, and soil conditioners purchased	farms	2,358	-	262	552	682	521	341
	$1,000	11,160	-	772	2,239	3,054	2,664	2,431
Farms with expenses of-								
$1 to $4,999		1,861	-	223	423	539	390	286
$5,000 to $24,999		436	-	38	119	128	108	43
$25,000 to $49,999		42	-	-	6	9	20	7
$50,000 or more		19	-	1	4	6	3	5
Chemicals purchased	farms	3,259	-	263	728	1,100	704	464
	$1,000	9,671	-	398	2,831	2,551	2,327	1,563
Farms with expenses of-								
$1 to $4,999		2,882	-	255	569	997	625	436
$5,000 to $24,999		303	-	7	120	95	63	18
$25,000 to $49,999		54	-	-	34	3	12	5
$50,000 or more		20	-	1	5	5	4	5
Seeds, plants, vines, and trees	farms	2,368	-	201	532	735	474	426
	$1,000	12,070	-	690	3,658	3,269	2,407	2,045
Farms with expenses of-								
$1 to $999		981	-	76	253	333	174	145
$1,000 to $4,999		942	-	98	121	278	208	237
$5,000 to $24,999		381	-	22	151	100	73	35
$25,000 to $49,999		34	-	4	2	15	12	1
$50,000 or more		30	-	1	5	9	7	8
Livestock and poultry purchased	farms	1,929	32	228	467	619	340	243
	$1,000	33,859	(D)	(D)	7,832	9,619	7,480	3,975
Farms with expenses of-								
$1 to $4,999		1,316	32	159	335	370	243	177
$5,000 to $24,999		427	-	40	99	197	46	45
$25,000 to $99,999		120	-	24	21	23	43	9
$100,000 to $249,999		48	-	3	5	25	5	10
$250,000 or more		18	-	2	7	4	3	2
Breeding livestock purchased (see text)	farms	1,086	12	139	311	369	153	102
	$1,000	5,617	(D)	(D)	1,961	2,082	585	499
Other livestock and poultry purchased	farms	1,068	20	122	247	307	194	178
	$1,000	28,242	12	4,451	5,871	7,537	6,894	3,476
Feed purchased	farms	4,424	67	390	1,147	1,564	800	456
	$1,000	44,352	257	3,628	9,243	17,830	6,908	6,487
Farms with expenses of-								
$1 to $4,999		3,345	40	288	935	1,191	588	303
$5,000 to $24,999		885	27	85	169	323	154	127
$25,000 to $99,999		143	-	11	29	34	53	16
$100,000 to $249,999		26	-	3	8	7	2	6
$250,000 or more		25	-	3	6	9	3	4
Gasoline, fuels, and oils	farms	8,009	67	625	1,622	2,664	1,557	1,474
	$1,000	14,209	134	906	3,311	4,320	3,303	2,236
Farms with expenses of-								
$1 to $4,999		7,443	58	577	1,488	2,512	1,417	1,391
$5,000 to $24,999		521	9	47	129	136	125	75
$25,000 to $49,999		22	-	-	-	10	9	3
$50,000 or more		23	-	1	5	6	6	5

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.								
Total farm production expenses - Con.								
Utilities (see text) . . . . . farms	23,034	18,575	206	1,038	3,457	5,320	4,139	4,415
$1,000	84,141	75,058	341	3,816	16,149	24,402	16,869	13,481
Farms with expenses of-								
$1 to $999	6,500	3,786	78	269	564	813	891	1,171
$1,000 to $4,999	12,443	10,942	119	597	1,978	3,248	2,359	2,641
$5,000 to $24,999	3,785	3,583	9	157	865	1,155	830	567
$25,000 to $49,999	200	177	-	9	33	68	42	25
$50,000 or more	106	87	-	6	17	36	17	11
Supplies, repairs, and maintenance . . . . . farms	29,117	21,827	294	1,354	4,000	5,834	4,686	5,659
$1,000	259,190	234,170	1,028	12,793	50,334	75,324	52,614	42,077
Farms with expenses of-								
$1 to $4,999	16,275	10,110	244	677	1,597	2,122	2,060	3,410
$5,000 to $24,999	10,518	9,525	44	592	1,882	2,995	2,149	1,863
$25,000 to $49,999	1,692	1,610	6	42	383	515	359	305
$50,000 or more	632	582	-	43	138	202	118	81
Hired farm labor . . . . . farms	10,364	9,044	73	426	1,820	2,793	2,087	1,845
$1,000	134,685	119,118	680	5,546	27,060	38,591	26,089	21,151
Farms with expenses of-								
$1 to $4,999	6,261	5,212	46	297	933	1,581	1,162	1,193
$5,000 to $24,999	2,792	2,665	24	80	600	861	663	437
$25,000 to $99,999	1,133	1,015	3	40	255	291	237	189
$100,000 to $249,999	127	114	-	6	23	44	21	20
$250,000 or more	51	38	-	3	9	16	4	6
Contract labor . . . . . farms	2,595	2,058	47	83	408	630	439	451
$1,000	11,787	10,100	26	699	2,088	3,315	2,238	1,734
Farms with expenses of-								
$1 to $999	839	589	32	10	124	169	124	130
$1,000 to $4,999	1,167	974	15	46	172	315	198	228
$5,000 to $24,999	504	419	-	23	96	118	100	82
$25,000 to $49,999	64	59	-	2	13	22	12	10
$50,000 or more	21	17	-	2	3	6	5	1
Customwork and custom hauling . . . . . farms	11,096	9,163	76	576	1,933	2,681	2,092	1,805
$1,000	69,026	62,412	582	4,834	11,848	18,570	15,420	11,157
Farms with expenses of-								
$1 to $999	3,578	2,534	14	125	538	715	566	576
$1,000 to $4,999	4,448	3,860	31	288	904	1,148	761	728
$5,000 to $24,999	2,604	2,328	30	136	409	674	640	439
$25,000 to $49,999	309	296	-	6	54	109	88	39
$50,000 or more	157	145	1	21	28	35	37	23
Cash rent for land, buildings, and grazing fees . . . . . farms	14,162	12,351	198	939	2,690	3,707	2,713	2,104
$1,000	272,995	261,018	2,715	21,026	70,595	87,413	51,049	28,220
Farms with expenses of-								
$1 to $4,999	5,140	3,921	126	266	620	953	968	988
$5,000 to $9,999	2,499	2,209	7	225	368	712	474	423
$10,000 to $24,999	3,460	3,242	39	263	784	1,055	683	418
$25,000 or more	3,063	2,979	26	185	918	987	588	275
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,738	3,162	53	248	608	1,121	690	442
$1,000	29,741	27,233	172	1,967	5,543	10,841	5,637	3,073
Farms with expenses of-								
$1 to $999	1,076	747	32	68	155	194	162	136
$1,000 to $4,999	1,246	1,088	8	64	216	379	259	162
$5,000 to $24,999	1,110	1,038	13	94	181	421	210	119
$25,000 to $49,999	211	208	-	15	43	95	37	18
$50,000 or more	95	81	-	7	13	32	22	7
Interest expense . . . . . farms	18,338	14,973	181	979	2,953	4,634	3,341	2,885
$1,000	266,573	244,194	1,046	11,899	49,754	84,763	54,388	42,344
Farms with expenses of-								
$1 to $4,999	7,416	5,249	111	415	873	1,369	1,203	1,278
$5,000 to $24,999	8,123	7,033	63	458	1,524	2,307	1,502	1,179
$25,000 to $99,999	2,553	2,461	7	99	517	876	586	376
$100,000 or more	246	230	-	7	39	82	50	52
Secured by real estate . . . . . farms	14,010	11,500	65	615	2,158	3,809	2,642	2,211
$1,000	174,259	157,363	519	6,513	30,602	55,224	34,675	29,830
Farms with expenses of-								
$1 to $999	1,455	1,019	-	92	142	320	235	230
$1,000 to $4,999	4,619	3,454	26	175	620	1,072	838	723
$5,000 to $24,999	6,253	5,423	37	294	1,097	1,845	1,201	949
$25,000 to $49,999	1,059	1,015	2	34	163	371	260	185
$50,000 or more	624	589	-	20	136	201	108	124
Not secured by real estate . . . . . farms	11,531	9,797	151	700	2,023	3,099	2,100	1,724
$1,000	92,314	86,831	527	5,386	19,152	29,539	19,713	12,514
Farms with expenses of-								
$1 to $999	2,451	1,768	45	101	318	401	375	528
$1,000 to $4,999	3,876	3,177	76	306	572	1,020	678	525
$5,000 to $24,999	4,472	4,142	29	258	974	1,435	869	577
$25,000 to $49,999	501	486	1	23	114	167	126	55
$50,000 or more	231	224	-	12	45	76	52	39
Property taxes paid . . . . . farms	29,052	21,284	152	1,236	3,715	5,718	4,805	5,658
$1,000	135,833	117,273	620	4,319	18,358	35,088	27,480	31,408
Farms with expenses of-								
$1 to $4,999	21,250	14,237	108	1,056	2,726	3,738	2,953	3,656
$5,000 to $9,999	4,504	4,063	35	89	560	1,027	1,158	1,194
$10,000 to $24,999	2,666	2,392	7	63	337	746	576	663
$25,000 or more	632	592	2	28	92	207	118	145

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) ..... farms	4,459	32	285	1,020	1,574	917	631
$1,000	9,083	(D)	(D)	2,097	3,291	1,779	1,563
Farms with expenses of-							
$1 to $999	2,714	32	190	577	972	519	424
$1,000 to $4,999	1,501	-	85	397	515	327	177
$5,000 to $24,999	202	-	9	36	68	67	22
$25,000 to $49,999	23	-	1	4	13	3	2
$50,000 or more	19	-	-	6	6	1	6
Supplies, repairs, and maintenance ..... farms	7,290	52	556	1,550	2,376	1,444	1,312
$1,000	25,020	158	2,266	4,796	7,316	5,730	4,754
Farms with expenses of-							
$1 to $4,999	6,165	43	501	1,303	2,086	1,118	1,114
$5,000 to $24,999	993	9	39	235	256	278	176
$25,000 to $49,999	82	-	7	5	15	42	13
$50,000 or more	50	-	9	7	19	6	9
Hired farm labor ..... farms	1,320	-	88	291	485	284	172
$1,000	15,567	-	456	3,797	4,866	3,031	3,418
Farms with expenses of-							
$1 to $4,999	1,049	-	77	214	408	217	133
$5,000 to $24,999	127	-	2	57	48	7	13
$25,000 to $99,999	118	-	8	15	16	57	22
$100,000 to $249,999	13	-	1	2	8	2	-
$250,000 or more	13	-	-	3	5	1	4
Contract labor ..... farms	537	-	19	74	170	152	122
$1,000	1,687	-	60	251	732	346	298
Farms with expenses of-							
$1 to $999	250	-	2	43	56	87	62
$1,000 to $4,999	193	-	15	20	84	24	50
$5,000 to $24,999	85	-	2	9	26	40	8
$25,000 to $49,999	5	-	-	-	3	1	1
$50,000 or more	4	-	-	2	1	-	1
Customwork and custom hauling ..... farms	1,933	12	130	408	657	404	322
$1,000	6,614	1	338	1,669	1,648	1,836	1,121
Farms with expenses of-							
$1 to $999	1,044	12	78	217	386	158	193
$1,000 to $4,999	588	-	29	132	190	146	91
$5,000 to $24,999	276	-	22	54	78	90	32
$25,000 to $49,999	13	-	1	-	-	9	3
$50,000 or more	12	-	-	5	3	1	3
Cash rent for land, buildings, and grazing fees ..... farms	1,811	34	285	520	441	343	188
$1,000	11,977	65	1,052	3,756	2,860	2,846	1,398
Farms with expenses of-							
$1 to $4,999	1,219	34	227	336	306	175	141
$5,000 to $9,999	290	-	33	101	51	82	23
$10,000 to $24,999	218	-	21	52	70	61	14
$25,000 or more	84	-	4	31	14	25	10
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	576	-	57	112	194	135	78
$1,000	2,507	-	238	601	924	430	314
Farms with expenses of-							
$1 to $999	329	-	33	48	143	72	33
$1,000 to $4,999	158	-	11	41	24	44	38
$5,000 to $24,999	72	-	12	20	18	17	5
$25,000 to $49,999	3	-	-	-	2	-	1
$50,000 or more	14	-	1	3	7	2	1
Interest expense ..... farms	3,365	18	282	873	1,074	737	381
$1,000	22,379	43	1,495	4,964	6,780	6,082	3,016
Farms with expenses of-							
$1 to $4,999	2,167	18	179	538	728	427	277
$5,000 to $24,999	1,090	-	97	318	328	257	90
$25,000 to $99,999	92	-	5	16	14	50	7
$100,000 or more	16	-	1	1	4	3	7
Secured by real estate ..... farms	2,510	-	163	685	813	543	306
$1,000	16,896	-	897	3,400	5,456	4,488	2,655
Farms with expenses of-							
$1 to $999	436	-	3	149	157	61	66
$1,000 to $4,999	1,165	-	101	285	350	288	141
$5,000 to $24,999	830	-	58	244	289	151	88
$25,000 to $49,999	44	-	1	4	9	28	2
$50,000 or more	35	-	-	3	8	15	9
Not secured by real estate ..... farms	1,734	18	155	437	558	380	186
$1,000	5,483	43	598	1,564	1,324	1,594	361
Farms with expenses of-							
$1 to $999	683	9	33	182	261	94	104
$1,000 to $4,999	699	9	95	163	216	145	71
$5,000 to $24,999	330	-	23	83	79	136	9
$25,000 to $49,999	15	-	3	7	2	1	2
$50,000 or more	7	-	1	2	-	4	-
Property taxes paid ..... farms	7,768	66	500	1,609	2,567	1,670	1,356
$1,000	18,560	59	911	2,931	6,680	4,647	3,332
Farms with expenses of-							
$1 to $4,999	7,013	66	455	1,546	2,293	1,443	1,210
$5,000 to $9,999	441	-	40	19	155	121	106
$10,000 to $24,999	274	-	5	42	94	102	31
$25,000 or more	40	-	-	2	25	4	9

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.								
Total farm production expenses - Con.								
All other production expenses (see text) . . . farms	23,851	18,755	184	1,176	3,567	5,106	4,229	4,493
$1,000	246,089	222,434	931	10,678	47,998	71,795	51,001	40,030
Farms with expenses of-								
$1 to $4,999	13,713	9,397	147	770	1,574	2,078	2,011	2,817
$5,000 to $24,999	7,940	7,305	31	337	1,551	2,285	1,790	1,311
$25,000 to $49,999	1,463	1,368	2	50	265	514	287	250
$50,000 to $99,999	495	467	3	11	134	150	88	81
$100,000 or more	240	218	1	8	43	79	53	34
Production expenses paid by landlords [3] . . . farms	2,695	2,416	63	210	427	909	428	379
$1,000	22,533	20,902	411	2,133	4,867	8,011	3,124	2,355
Depreciation expenses claimed (see text) . . . farms	17,943	15,117	112	987	2,981	4,499	3,319	3,219
$1,000	401,185	370,523	1,764	18,604	85,062	119,577	84,662	60,853
NET CASH FARM INCOME (SEE TEXT) [2]								
Net cash farm income of operations (see text) . . . farms	31,710	23,136	308	1,532	4,132	6,083	5,020	6,061
$1,000	902,091	843,552	6,521	46,286	168,247	272,889	179,195	170,415
Average per farm . . . dollars	28,448	36,461	21,172	30,213	40,718	44,861	35,696	28,117
Farms with net gains [4] . . . number	20,480	16,200	204	994	2,896	4,381	3,485	4,240
Average net gain . . . dollars	56,871	65,307	39,688	59,696	73,181	79,056	64,438	48,986
Gain of-								
Less than $1,000	931	462	7	19	73	102	121	140
$1,000 to $4,999	3,216	1,833	21	71	305	414	346	676
$5,000 to $9,999	2,459	1,515	14	137	221	339	292	512
$10,000 to $24,999	4,075	3,384	95	242	493	848	770	936
$25,000 to $49,999	3,518	3,136	29	172	563	841	699	832
$50,000 or more	6,281	5,870	38	353	1,241	1,837	1,257	1,144
Farms with net losses . . . number	11,230	6,936	104	538	1,236	1,702	1,535	1,821
Average net loss . . . dollars	23,387	30,915	15,147	24,261	35,344	43,159	29,558	20,476
Loss of-								
Less than $1,000	1,169	603	7	36	85	94	164	217
$1,000 to $4,999	3,206	1,539	60	192	233	283	294	477
$5,000 to $9,999	2,203	1,208	3	67	227	270	275	366
$10,000 to $24,999	2,238	1,530	21	116	274	377	385	357
$25,000 to $49,999	1,016	837	7	65	156	245	147	217
$50,000 or more	1,398	1,219	6	62	261	433	270	187
Net cash farm income of operators (see text) . . . farms	31,710	23,136	308	1,532	4,132	6,083	5,020	6,061
$1,000	848,668	790,986	6,524	39,673	157,061	253,557	168,870	165,300
Average per farm . . . dollars	26,763	34,189	21,182	25,896	38,011	41,683	33,640	27,273
Operators reporting net gains [4] . . . farms	20,412	16,102	204	993	2,866	4,319	3,479	4,241
Average net gain . . . dollars	54,913	63,037	39,184	55,073	70,476	76,454	62,157	48,080
Gain of-								
Less than $1,000	943	471	7	37	76	89	122	140
$1,000 to $4,999	3,264	1,864	21	72	320	447	367	637
$5,000 to $9,999	2,586	1,622	28	130	221	380	315	548
$10,000 to $24,999	4,187	3,488	81	254	519	860	819	955
$25,000 to $49,999	3,489	3,100	29	158	555	836	667	855
$50,000 or more	5,943	5,557	38	342	1,175	1,707	1,189	1,106
Operators reporting net losses . . . farms	11,298	7,034	104	539	1,266	1,764	1,541	1,820
Average net loss . . . dollars	24,093	31,850	14,131	27,857	35,484	43,451	30,742	21,213
Loss of-								
Less than $1,000	1,144	605	7	23	85	105	165	220
$1,000 to $4,999	3,135	1,493	59	191	232	257	277	477
$5,000 to $9,999	2,220	1,193	3	63	215	289	255	368
$10,000 to $24,999	2,312	1,608	28	123	291	428	400	338
$25,000 to $49,999	1,044	865	-	62	173	237	174	219
$50,000 or more	1,443	1,270	7	77	270	448	270	198
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total . . . farms	3,721	3,434	50	271	851	1,105	674	483
$1,000	129,855	123,233	1,020	6,971	30,874	44,891	27,606	11,871
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	16,869	13,773	144	882	2,577	4,027	2,889	3,254
$1,000	160,264	133,274	688	7,998	22,559	40,415	27,007	34,608
Customwork and other agricultural services . . . farms	3,588	3,305	59	345	772	1,117	630	382
$1,000	32,972	31,303	261	4,048	7,915	10,655	5,507	2,917
Gross cash rent or share payments . . . farms	5,213	3,515	23	139	405	810	781	1,357
$1,000	64,296	45,318	251	971	3,514	9,635	9,047	21,900
Sales of forest products, excluding Christmas trees and maple products . . . farms	47	27	-	4	3	6	5	9
$1,000	490	165	-	2	34	55	35	40
Recreational services (see text) . . . farms	735	630	4	38	112	210	154	112
$1,000	6,155	5,162	2	211	709	2,069	1,452	718

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) . . . farms	5,096	43	429	1,154	1,722	934	814
$1,000	23,655	31	1,135	7,207	6,424	5,464	3,394
Farms with expenses of-							
$1 to $4,999	4,316	43	383	931	1,491	721	747
$5,000 to $24,999	635	-	42	194	195	150	54
$25,000 to $49,999	95	-	2	10	25	55	3
$50,000 to $99,999	28	-	1	15	5	4	3
$100,000 or more	22	-	1	4	6	4	7
Production expenses paid by landlords [3] . . . farms	279	-	27	46	115	64	27
$1,000	1,631	-	19	306	796	422	88
Depreciation expenses claimed (see text) . . . farms	2,826	21	197	712	892	644	360
$1,000	30,663	20	795	6,319	9,812	9,108	4,608
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) . . . farms	8,574	81	665	1,733	2,777	1,749	1,569
$1,000	58,538	14	2,718	10,712	10,896	15,410	18,789
Average per farm . . . dollars	6,827	170	4,087	6,181	3,924	8,811	11,975
Farms with net gains [4] . . . number	4,280	26	359	704	1,268	945	978
Average net gain . . . dollars	24,941	9,648	18,018	30,891	21,362	27,841	25,443
Gain of-							
Less than $1,000	469	-	45	80	140	69	135
$1,000 to $4,999	1,383	12	129	256	336	299	351
$5,000 to $9,999	944	-	66	125	321	217	215
$10,000 to $24,999	691	14	59	102	236	139	141
$25,000 to $49,999	382	-	21	72	136	101	52
$50,000 or more	411	-	39	69	99	120	84
Farms with net losses . . . number	4,294	55	306	1,029	1,509	804	591
Average net loss . . . dollars	11,227	4,310	12,258	10,724	10,729	13,557	10,313
Loss of-							
Less than $1,000	566	24	18	137	151	131	105
$1,000 to $4,999	1,667	22	140	438	575	258	234
$5,000 to $9,999	995	-	57	236	429	190	83
$10,000 to $24,999	708	9	67	151	206	141	134
$25,000 to $49,999	179	-	13	34	83	30	19
$50,000 or more	179	-	11	33	65	54	16
Net cash farm income of operators (see text) . . . farms	8,574	81	665	1,733	2,777	1,749	1,569
$1,000	57,682	-11	2,927	10,752	10,722	14,537	18,756
Average per farm . . . dollars	6,728	-139	4,401	6,204	3,861	8,312	11,954
Operators reporting net gains [4] . . . farms	4,310	26	359	698	1,275	979	973
Average net gain . . . dollars	24,560	8,686	18,588	31,058	20,904	26,302	25,565
Gain of-							
Less than $1,000	472	-	45	79	148	65	135
$1,000 to $4,999	1,400	12	141	252	350	308	337
$5,000 to $9,999	964	-	64	130	336	208	226
$10,000 to $24,999	699	14	49	107	206	184	139
$25,000 to $49,999	389	-	31	65	138	103	52
$50,000 or more	386	-	29	65	97	111	84
Operators reporting net losses . . . farms	4,264	55	306	1,035	1,502	770	596
Average net loss . . . dollars	11,297	4,310	12,243	10,557	10,606	14,561	10,267
Loss of-							
Less than $1,000	539	24	18	138	148	106	105
$1,000 to $4,999	1,642	22	140	449	551	249	231
$5,000 to $9,999	1,027	-	57	236	454	189	91
$10,000 to $24,999	704	9	67	144	206	142	136
$25,000 to $49,999	179	-	13	36	83	30	17
$50,000 or more	173	-	11	32	60	54	16
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total . . . farms	287	1	40	76	92	45	33
$1,000	6,623	(D)	(D)	1,007	2,046	1,511	1,520
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	3,096	22	212	631	1,015	623	593
$1,000	26,990	431	1,067	3,468	6,712	6,285	9,028
Customwork and other agricultural services . . . farms	283	4	43	83	78	49	26
$1,000	1,669	(D)	213	561	439	347	(D)
Gross cash rent or share payments . . . farms	1,698	10	80	279	553	367	409
$1,000	18,978	276	535	1,836	3,869	5,225	7,238
Sales of forest products, excluding Christmas trees and maple products . . . farms	20	-	2	1	9	3	5
$1,000	325	-	(D)	(D)	279	26	(D)
Recreational services (see text) . . . farms	105	1	7	13	37	20	27
$1,000	993	(D)	(D)	(D)	420	188	270

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
INCOME FROM FARM-RELATED SOURCES - Con.									
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.									
Patronage dividends and refunds from cooperatives (see text)	farms	11,607	10,169	89	622	1,994	3,112	2,162	2,190
	$1,000	16,864	15,800	76	701	3,284	5,929	3,264	2,547
Other farm-related income sources (see text)	farms	4,576	4,093	20	195	770	1,263	900	945
	$1,000	39,487	35,526	99	2,065	7,102	12,071	7,702	6,486
LAND USE									
Total cropland	farms	28,110	21,306	248	1,367	4,004	5,912	4,365	5,410
	acres	20,318,036	18,713,039	141,704	945,798	3,901,914	6,021,443	4,063,591	3,638,589
Harvested cropland	farms	22,931	18,652	215	1,232	3,654	5,416	3,849	4,286
	acres	13,492,286	12,706,891	98,362	692,940	2,834,769	4,297,480	2,678,702	2,104,638
Farms by acres harvested:									
1 to 49 acres		3,304	1,533	22	98	243	378	278	514
50 to 99 acres		1,941	1,276	22	102	202	279	224	447
100 to 199 acres		3,167	2,364	46	201	381	487	456	793
200 to 499 acres		5,806	5,100	59	348	896	1,401	1,097	1,299
500 to 999 acres		4,878	4,650	43	317	1,059	1,528	979	724
1,000 to 1,999 acres		2,704	2,624	13	118	628	908	589	368
2,000 acres or more		1,131	1,105	10	48	245	435	226	141
Cropland-									
For pasture or grazing only	farms	8,060	6,316	55	399	1,185	1,794	1,328	1,555
	acres	2,351,951	2,133,918	9,382	113,419	422,661	597,428	500,079	490,949
On which all crops failed	farms	5,382	4,676	35	242	850	1,435	1,020	1,094
	acres	2,818,372	2,593,353	19,560	107,229	488,030	795,747	557,109	625,678
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	6,730	4,168	36	173	598	1,059	877	1,425
	acres	1,196,185	839,824	8,573	23,190	97,929	207,072	209,396	293,664
In cultivated summer fallow	farms	1,427	1,285	11	43	193	339	297	402
	acres	459,242	439,053	5,827	9,020	58,525	123,716	118,305	123,660
Total woodland	farms	2,753	1,910	16	82	319	494	434	565
	acres	236,025	156,216	963	2,528	28,531	44,520	41,721	37,953
Woodland pastured	farms	1,101	739	6	31	142	168	187	205
	acres	165,652	96,633	(D)	(D)	18,289	28,288	26,772	20,848
Woodland not pastured	farms	1,887	1,333	15	60	209	357	283	409
	acres	70,373	59,583	(D)	(D)	10,242	16,232	14,949	17,105
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	17,798	13,809	139	838	2,660	3,870	2,901	3,401
	acres	22,025,971	20,285,502	87,233	760,885	3,783,721	5,893,578	4,641,155	5,118,930
Land in house lots, ponds, roads, wasteland, etc.	farms	19,086	14,451	108	765	2,682	4,167	3,115	3,614
	acres	1,205,047	1,035,503	6,183	48,702	185,517	290,261	233,573	271,267
Irrigated land	farms	1,755	1,471	8	64	303	466	318	312
	acres	401,083	360,290	1,678	14,997	72,676	127,628	84,298	59,013
Harvested cropland	farms	1,678	1,424	8	61	290	454	309	302
	acres	384,170	345,896	1,678	14,737	71,143	121,090	80,438	56,810
Pastureland and other land	farms	177	131	-	3	22	46	31	29
	acres	16,913	14,394	-	260	1,533	6,538	3,860	2,203
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	8,236	5,507	48	234	886	1,482	1,084	1,773
	acres	1,342,598	948,012	7,727	23,087	128,286	247,533	203,239	338,140
Land used to raise certified organically produced crops (see text)	farms	59	51	1	1	12	12	4	21
	acres	17,472	16,477	(D)	(D)	5,788	3,204	(D)	4,570
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,524	13,860	164	945	2,835	4,236	2,822	2,858
	acres	13,645,242	13,002,405	106,708	704,515	3,045,956	4,354,080	2,704,295	2,086,851
VALUE OF LAND AND BUILDINGS [2]									
Estimated market value of land and buildings	farms	31,710	23,136	308	1,532	4,132	6,083	5,020	6,061
	$1,000	19,617,432	17,651,961	120,844	853,651	3,548,098	5,584,247	3,915,708	3,629,413
Average per farm	dollars	618,651	762,965	392,350	557,214	858,688	918,009	780,022	598,814
Average per acre	dollars	442	434	525	472	450	456	422	393
Farms by value group:									
$1 to $49,999		4,083	1,836	29	110	279	329	360	729
$50,000 to $99,999		3,395	1,712	27	289	216	211	439	530
$100,000 to $199,999		5,145	3,035	96	207	509	639	578	1,006
$200,000 to $499,999		7,683	5,998	111	411	1,052	1,444	1,201	1,779
$500,000 to $999,999		5,889	5,292	20	302	921	1,674	1,261	1,114
$1,000,000 to $1,999,999		3,582	3,409	13	132	762	1,142	788	572
$2,000,000 to $4,999,999		1,655	1,596	10	74	332	575	341	264
$5,000,000 to $9,999,999		246	231	2	6	55	65	46	57
$10,000,000 or more		32	27	-	1	6	4	6	10

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
INCOME FROM FARM-RELATED SOURCES - Con.								
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.								
Patronage dividends and refunds from cooperatives (see text)	farms	1,438	12	106	319	489	287	225
	$1,000	1,064	2	70	165	316	236	275
Other farm-related income sources (see text)	farms	483	4	42	88	165	98	86
	$1,000	3,961	150	225	812	1,390	264	1,121
LAND USE								
Total cropland	farms	6,804	72	439	1,417	2,206	1,353	1,317
	acres	1,604,997	12,878	87,386	298,430	461,771	319,232	425,300
Harvested cropland	farms	4,279	58	330	1,013	1,472	815	591
	acres	785,395	8,256	60,487	168,881	239,164	144,365	164,242
Farms by acres harvested:								
1 to 49 acres		1,771	24	131	423	645	344	204
50 to 99 acres		665	9	54	158	220	118	106
100 to 199 acres		803	10	52	183	278	167	113
200 to 499 acres		706	9	62	169	243	125	98
500 to 999 acres		228	6	24	58	60	36	44
1,000 to 1,999 acres		80	-	6	20	17	20	17
2,000 acres or more		26	-	1	2	9	5	9
Cropland-								
For pasture or grazing only	farms	1,744	21	138	420	625	315	225
	acres	218,033	2,522	12,230	46,283	70,776	34,619	51,603
On which all crops failed	farms	706	3	44	147	216	164	132
	acres	225,019	(D)	(D)	35,007	42,690	47,620	92,732
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	2,562	11	102	391	755	581	722
	acres	356,361	(D)	(D)	45,111	103,798	84,007	114,040
In cultivated summer fallow	farms	142	-	6	34	52	26	24
	acres	20,189	-	394	3,148	5,343	8,621	2,683
Total woodland	farms	843	8	57	208	290	165	115
	acres	79,809	131	1,326	3,606	60,738	7,580	6,428
Woodland pastured	farms	362	4	20	90	136	71	41
	acres	69,019	(D)	(D)	(D)	(D)	4,659	3,167
Woodland not pastured	farms	554	4	42	142	178	109	79
	acres	10,790	(D)	(D)	(D)	(D)	2,921	3,261
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	3,989	62	348	1,024	1,303	717	535
	acres	1,740,469	7,510	115,287	266,152	354,229	468,004	529,287
Land in house lots, ponds, roads, wasteland, etc.	farms	4,635	47	316	1,138	1,626	859	649
	acres	169,544	761	4,762	21,434	36,195	36,382	70,010
Irrigated land	farms	284	5	8	63	98	60	50
	acres	40,793	1,060	112	4,607	13,496	4,266	17,252
Harvested cropland	farms	254	3	5	55	92	53	46
	acres	38,274	(D)	(D)	3,898	12,757	(D)	16,952
Pastureland and other land	farms	46	2	4	10	14	9	7
	acres	2,519	(D)	(D)	709	739	(D)	300
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	2,729	9	93	403	799	607	818
	acres	394,586	1,685	11,056	49,497	106,581	88,757	137,010
Land used to raise certified organically produced crops (see text)	farms	8	-	-	1	4	1	2
	acres	995	-	-	(D)	(D)	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	1,664	17	140	359	565	303	280
	acres	642,837	2,264	45,020	123,583	182,122	105,284	184,564
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	8,574	81	665	1,733	2,777	1,749	1,569
	$1,000	1,965,471	8,307	113,068	358,768	620,600	500,759	363,970
Average per farm	dollars	229,236	102,556	170,028	207,021	223,478	286,311	231,976
Average per acre	dollars	534	667	542	597	689	496	383
Farms by value group:								
$1 to $49,999		2,247	39	193	375	774	353	513
$50,000 to $99,999		1,683	9	159	371	394	326	424
$100,000 to $199,999		2,110	20	147	513	709	388	333
$200,000 to $499,999		1,685	13	123	299	672	400	178
$500,000 to $999,999		597	-	33	140	157	193	74
$1,000,000 to $1,999,999		173	-	7	26	47	73	20
$2,000,000 to $4,999,999		59	-	2	6	20	13	18
$5,000,000 to $9,999,999		15	-	1	3	1	3	7
$10,000,000 or more		5	-	-	-	3	-	2

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
VALUE OF MACHINERY AND EQUIPMENT [2]								
Estimated market value of all machinery and equipment . . . farms	31,106	22,857	305	1,514	4,111	6,048	4,965	5,914
$1,000	3,340,044	2,996,803	22,140	165,326	610,162	935,109	687,522	576,544
Farms by value group:								
$1 to $4,999	3,487	1,580	52	89	185	281	247	726
$5,000 to $9,999	2,445	1,210	1	141	138	193	317	420
$10,000 to $19,999	3,526	1,945	38	210	251	432	380	634
$20,000 to $49,999	6,055	4,156	35	242	689	1,046	917	1,227
$50,000 to $99,999	5,381	4,521	135	330	874	1,172	905	1,105
$100,000 to $199,999	4,986	4,540	23	231	931	1,413	991	951
$200,000 to $499,999	4,189	3,920	14	222	858	1,145	1,007	674
$500,000 or more	1,037	985	7	49	185	366	201	177
SELECTED MACHINERY AND EQUIPMENT [2]								
Tractors . . . farms	29,229	21,615	247	1,350	3,891	5,822	4,718	5,587
number	94,737	79,077	645	3,828	14,265	22,292	18,199	19,848
Less than 40 horsepower (PTO) . . . farms	12,101	8,585	44	503	1,368	2,259	1,833	2,578
number	18,818	14,059	60	688	2,404	3,606	3,084	4,217
40 to 99 horsepower (PTO) . . . farms	20,486	15,540	130	772	2,702	4,304	3,493	4,139
number	37,326	29,813	215	1,356	4,983	8,264	6,862	8,133
100 horsepower (PTO) or more . . . farms	17,843	15,635	195	915	3,035	4,518	3,476	3,496
number	38,593	35,205	370	1,784	6,878	10,422	8,253	7,498
Grain and bean combines (see text) . . . farms	11,756	10,785	97	535	2,191	3,341	2,331	2,290
number	13,813	12,681	121	651	2,610	3,831	2,808	2,660
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	2,091	3	111	436	565	391	585
number	2,573	2,242	4	125	469	609	421	614
Hay balers . . . farms	16,666	13,719	205	709	2,658	3,852	3,197	3,098
number	19,444	16,031	245	778	3,152	4,421	3,816	3,619
FERTILIZERS AND CHEMICALS [2]								
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	14,147	224	944	2,782	4,210	2,977	3,010
acres treated	10,182,001	9,669,095	78,089	580,663	2,145,267	3,314,713	2,037,880	1,512,483
Manure . . . farms	7,448	6,669	54	484	1,494	2,024	1,402	1,211
acres treated	580,457	544,533	2,474	29,651	133,615	165,499	121,893	91,401
Acres treated with chemicals to control-								
Insects . . . farms	4,128	3,621	53	295	760	1,023	761	729
acres	1,255,724	1,174,890	10,616	100,950	247,316	409,682	231,394	174,932
Weeds, grass, or brush . . . farms	14,105	11,657	158	866	2,199	3,452	2,575	2,407
acres	8,151,070	7,708,086	57,434	504,406	1,678,992	2,697,686	1,700,103	1,069,465
Nematodes . . . farms	1	-	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-	-
Diseases in crops and orchards . . . farms	176	134	-	7	40	37	36	14
acres	40,949	34,670	-	2,415	8,213	11,956	6,326	5,760
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	9	-	-	-	-	9	-
acres on which used	(D)	(D)	-	-	-	-	(D)	-
TENURE								
Full owners . . . farms	15,886	9,551	104	454	1,286	2,124	1,920	3,663
Part owners . . . farms	12,781	11,312	69	684	2,444	3,715	2,502	1,898
Tenants . . . farms	3,069	2,186	124	440	645	450	250	277
OWNED AND RENTED LAND								
Land owned . . . farms	28,885	21,032	176	1,156	3,761	5,855	4,447	5,637
acres	32,893,256	29,151,873	118,717	727,917	4,082,304	8,406,832	7,122,269	8,693,834
Owned land in farms . . . farms	28,667	20,863	173	1,138	3,730	5,839	4,422	5,561
acres	27,489,690	25,047,035	106,024	695,193	3,927,848	7,275,128	6,050,177	6,992,665
Land rented or leased from others . . . farms	16,020	13,612	198	1,124	3,102	4,190	2,774	2,224
acres	16,679,878	15,470,897	131,791	1,072,841	4,033,924	5,089,709	2,997,588	2,145,044
Rented or leased land in farms . . . farms	15,850	13,498	193	1,124	3,089	4,165	2,752	2,175
acres	16,295,389	15,143,225	130,059	1,062,720	3,971,835	4,974,674	2,929,863	2,074,074
Land rented or leased to others . . . farms	6,593	4,370	36	148	524	928	930	1,804
acres	5,788,055	4,432,510	14,425	42,845	216,545	1,246,739	1,139,817	1,772,139
NUMBER OF OPERATORS								
Total operators . . . number	45,810	33,472	408	2,286	6,326	9,182	6,953	8,317
Farms by number of operators:								
1 operator	20,505	14,810	211	1,022	2,780	3,981	2,857	3,959
2 operators	9,344	6,755	65	470	1,371	1,902	1,477	1,470
3 operators	1,293	1,036	17	61	140	279	252	287
4 operators	408	311	4	12	58	94	62	81
5 or more operators	186	137	-	13	26	33	24	41
Total women operators . . . number	10,494	7,030	65	429	1,333	1,942	1,574	1,687
Farms by number of women operators:								
1 operator	9,398	6,327	57	404	1,179	1,735	1,444	1,508
2 operators	430	294	4	9	52	92	59	78
3 operators	55	27	-	1	14	3	4	5
4 operators	11	7	-	1	2	2	-	2
5 or more operators	4	1	-	-	-	1	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	8,249	81	639	1,635	2,719	1,644	1,531
$1,000	343,242	2,945	20,952	62,582	94,128	76,675	85,959
Farms by value group:							
$1 to $4,999 . . .	1,907	4	150	338	614	360	441
$5,000 to $9,999 . . .	1,235	-	100	250	400	256	229
$10,000 to $19,999 . . .	1,581	13	123	364	565	225	291
$20,000 to $49,999 . . .	1,899	51	155	382	690	352	269
$50,000 to $99,999 . . .	860	4	66	156	234	265	135
$100,000 to $199,999 . . .	446	9	28	81	104	121	103
$200,000 to $499,999 . . .	269	-	14	59	106	52	38
$500,000 or more . . .	52	-	3	5	6	13	25
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	7,614	67	580	1,472	2,591	1,486	1,418
number	15,660	123	1,069	3,086	5,014	3,346	3,022
Less than 40 horsepower (PTO) . . . farms	3,516	34	149	578	1,212	726	817
number	4,759	(D)	(D)	780	1,582	966	1,186
40 to 99 horsepower (PTO) . . . farms	4,946	58	351	987	1,758	949	843
number	7,513	70	572	1,430	2,528	1,590	1,323
100 horsepower (PTO) or more . . . farms	2,208	1	216	573	622	473	323
number	3,388	(D)	(D)	876	904	790	513
Grain and bean combines (see text) . . . farms	971	-	76	212	285	212	186
number	1,132	-	77	258	350	242	205
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	327	-	35	88	130	65	9
number	331	-	35	88	131	67	10
Hay balers . . . farms	2,947	29	235	737	876	495	575
number	3,413	30	265	865	1,014	627	612
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	2,072	-	239	503	598	457	275
acres treated	512,906	-	33,860	119,843	142,748	112,779	103,676
Manure . . . farms	779	-	69	215	198	212	85
acres treated	35,924	-	3,814	5,889	9,423	12,354	4,444
Acres treated with chemicals to control-							
Insects . . . farms	507	-	46	115	108	165	73
acres	80,834	-	2,731	23,116	22,956	16,991	15,040
Weeds, grass, or brush . . . farms	2,448	-	242	571	870	488	277
acres	442,984	-	22,431	114,539	120,702	116,646	68,666
Nematodes . . . farms	1	-	-	1	-	-	-
acres	(D)	-	-	(D)	-	-	-
Diseases in crops and orchards . . . farms	42	-	-	3	16	7	16
acres	6,279	-	-	(D)	4,509	(D)	(D)
Chemicals used to control growth, thin fruit, or defoliate . . . farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
TENURE							
Full owners . . . farms	6,335	57	367	1,256	2,067	1,286	1,302
Part owners . . . farms	1,469	17	111	417	498	272	154
Tenants . . . farms	883	43	193	259	243	87	58
OWNED AND RENTED LAND							
Land owned . . . farms	7,853	74	482	1,684	2,583	1,568	1,462
acres	3,741,383	25,009	115,069	404,699	845,039	791,516	1,560,051
Owned land in farms . . . farms	7,804	74	478	1,673	2,565	1,558	1,456
acres	2,442,655	8,017	86,383	325,113	642,772	519,584	860,786
Land rented or leased from others . . . farms	2,408	60	309	681	760	366	232
acres	1,208,981	13,743	127,648	273,559	282,594	325,175	186,262
Rented or leased land in farms . . . farms	2,352	60	304	676	741	359	212
acres	1,152,164	13,263	122,378	264,509	270,161	311,614	170,239
Land rented or leased to others . . . farms	2,223	10	97	352	714	507	543
acres	1,355,545	17,472	33,956	88,636	214,700	285,493	715,288
NUMBER OF OPERATORS							
Total operators . . . number	12,338	167	967	2,860	4,033	2,315	1,996
Farms by number of operators:							
1 operator . . .	5,695	72	421	1,149	1,798	1,106	1,149
2 operators . . .	2,589	40	219	689	885	458	298
3 operators . . .	257	5	22	61	79	53	37
4 operators . . .	97	-	8	23	34	15	17
5 or more operators . . .	49	-	1	10	12	13	13
Total women operators . . . number	3,464	38	248	852	1,132	629	565
Farms by number of women operators:							
1 operator . . .	3,071	38	224	777	1,004	552	476
2 operators . . .	136	-	9	26	35	31	35
3 operators . . .	28	-	2	6	14	5	1
4 operators . . .	4	-	-	-	-	-	4
5 or more operators . . .	3	-	-	1	2	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	29,552	21,953	284	1,526	4,234	6,069	4,461	5,379
Female	2,184	1,096	13	52	141	220	211	459
Primary occupation:								
Farming	23,049	23,049	297	1,578	4,375	6,289	4,672	5,838
Other	8,687	-	-	-	-	-	-	-
Place of residence:								
On farm operated	25,544	20,033	214	1,283	3,787	5,638	4,152	4,959
Not on farm operated	6,192	3,016	83	295	588	651	520	879
Days worked off farm:								
None	16,736	14,992	114	649	2,435	3,696	3,220	4,878
Any	15,000	8,057	183	929	1,940	2,593	1,452	960
1 to 49 days	2,299	2,039	31	234	470	624	372	308
50 to 99 days	1,133	1,005	37	88	194	286	195	205
100 to 199 days	1,997	1,410	36	117	330	540	261	126
200 days or more	9,571	3,603	79	490	946	1,143	624	321
Years on present farm:								
2 years or less	956	499	92	132	111	71	70	23
3 or 4 years	1,564	805	100	247	206	136	82	34
5 to 9 years	4,498	2,350	105	680	654	519	219	173
10 years or more	24,718	19,395	-	519	3,404	5,563	4,301	5,608
Average years on present farm	23.8	26.5	3.8	7.9	15.9	23.0	29.9	41.8
Age group:								
Under 25 years	414	297	297	-	-	-	-	-
25 to 34 years	2,249	1,578	-	1,578	-	-	-	-
35 to 44 years	6,307	4,375	-	-	4,375	-	-	-
45 to 49 years	4,576	3,190	-	-	-	3,190	-	-
50 to 54 years	4,521	3,099	-	-	-	3,099	-	-
55 to 59 years	3,386	2,417	-	-	-	-	2,417	-
60 to 64 years	2,931	2,255	-	-	-	-	2,255	-
65 to 69 years	2,507	2,017	-	-	-	-	-	2,017
70 years and over	4,845	3,821	-	-	-	-	-	3,821
Average age	53.3	53.9	22.2	30.1	40.3	49.4	59.3	72.9
Spanish, Hispanic, or Latino origin (see text)	192	125	3	5	23	31	24	39
Race:								
White	30,997	22,562	289	1,538	4,270	6,168	4,561	5,736
Black or African American	9	4	-	-	-	3	1	-
American Indian or Alaska Native	639	425	6	33	95	101	98	92
Native Hawaiian or Other Pacific Islander	4	2	-	1	-	-	1	-
Asian	7	2	-	-	1	-	1	-
More than one race reported	80	54	2	6	9	17	10	10
Operators living on an American Indian reservation	1,608	1,302	18	90	238	335	304	317
Farms by number of persons living in operator's household:								
1 person	4,539	3,207	136	351	464	578	560	1,118
2 people	13,875	10,440	72	301	499	2,131	3,188	4,249
3 people	4,434	3,152	64	280	587	1,340	568	313
4 people	4,635	3,264	17	375	1,237	1,299	241	95
5 or more people	4,253	2,986	8	271	1,588	941	115	63
Percent of operator's total household income from farming:								
Less than 25 percent	10,374	4,422	50	345	768	985	730	1,544
25 to 49 percent	3,653	2,505	50	215	476	594	346	824
50 to 74 percent	5,396	4,552	46	309	805	1,200	721	1,471
75 to 99 percent	5,422	5,081	67	310	952	1,376	867	1,509
100 percent	6,152	5,950	76	341	1,254	1,974	1,894	411
Operator is a hired manager ... farms	739	539	8	58	120	160	114	79
acres	1,778,406	1,554,401	7,700	107,110	300,570	435,368	491,661	211,992
Farms with-								
Computer for farm business	13,949	10,521	156	1,004	2,683	3,596	1,902	1,180
Internet access	17,073	12,094	178	1,047	3,004	4,134	2,217	1,514
Farms by number of households sharing in net income of farm:								
1 household	24,361	17,239	240	1,245	3,332	4,730	3,442	4,250
2 households	4,766	3,875	39	194	623	965	871	1,183
3 households	1,079	844	4	48	152	251	164	225
4 households	437	293	-	12	73	110	43	55
5 households or more	354	259	6	21	75	73	38	46
FARMS BY TYPE OF ORGANIZATION								
Family or individual ... farms	28,189	20,283	283	1,449	3,862	5,495	4,089	5,105
acres	31,509,607	29,185,262	198,747	1,466,630	6,168,509	8,741,057	6,494,328	6,115,991
Partnership ... farms	2,163	1,697	6	88	322	441	359	481
acres	6,141,716	5,698,209	19,747	178,770	914,586	1,761,276	1,348,053	1,475,777
Registered under state law ... farms	917	707	-	36	137	193	140	201
acres	3,289,060	3,026,505	-	89,499	543,394	952,452	659,282	781,878

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	7,599	108	609	1,733	2,516	1,436	1,197
Female	1,088	9	62	199	292	209	317
Primary occupation:							
Farming	-	-	-	-	-	-	-
Other	8,687	117	671	1,932	2,808	1,645	1,514
Place of residence:							
On farm operated	5,511	80	432	1,410	1,901	973	715
Not on farm operated	3,176	37	239	522	907	672	799
Days worked off farm:							
None	1,744	7	57	143	224	295	1,018
Any	6,943	110	614	1,789	2,584	1,350	496
1 to 49 days	260	4	15	31	62	81	67
50 to 99 days	128	13	11	20	26	37	21
100 to 199 days	587	15	33	99	212	152	76
200 days or more	5,968	78	555	1,639	2,284	1,080	332
Years on present farm:							
2 years or less	457	46	101	116	119	50	25
3 or 4 years	759	48	130	236	210	95	40
5 to 9 years	2,148	23	334	649	660	318	164
10 years or more	5,323	-	106	931	1,819	1,182	1,285
Average years on present farm	16.7	3.3	6.2	10.4	14.9	19.2	31.2
Age group:							
Under 25 years	117	117	-	-	-	-	-
25 to 34 years	671	-	671	-	-	-	-
35 to 44 years	1,932	-	-	1,932	-	-	-
45 to 49 years	1,386	-	-	-	1,386	-	-
50 to 54 years	1,422	-	-	-	1,422	-	-
55 to 59 years	969	-	-	-	-	969	-
60 to 64 years	676	-	-	-	-	676	-
65 to 69 years	490	-	-	-	-	-	490
70 years and over	1,024	-	-	-	-	-	1,024
Average age	51.5	22.4	30.3	40.2	49.5	58.8	73.4
Spanish, Hispanic, or Latino origin (see text)	67	-	1	18	23	12	13
Race:							
White	8,435	113	647	1,866	2,744	1,591	1,474
Black or African American	5	-	-	5	-	-	-
American Indian or Alaska Native	214	4	21	59	49	44	37
Native Hawaiian or Other Pacific Islander	2	-	-	-	1	1	-
Asian	5	-	-	1	-	2	2
More than one race reported	26	-	3	1	14	7	1
Operators living on an American Indian reservation	306	2	28	74	77	62	63
Farms by number of persons living in operator's household:							
1 person	1,332	40	106	219	315	211	441
2 people	3,435	40	101	215	1,004	1,096	979
3 people	1,282	17	141	266	617	195	46
4 people	1,371	11	188	589	464	102	17
5 or more people	1,267	9	135	643	408	41	31
Percent of operator's total household income from farming:							
Less than 25 percent	5,952	77	472	1,405	1,998	1,110	890
25 to 49 percent	1,148	10	90	264	377	217	190
50 to 74 percent	844	17	56	137	218	173	243
75 to 99 percent	341	3	23	53	60	69	133
100 percent	202	7	14	29	87	41	24
Operator is a hired manager — farms	200	3	16	44	68	35	34
Operator is a hired manager — acres	224,005	300	20,901	42,923	97,641	50,148	12,092
Farms with-							
Computer for farm business	3,428	38	350	932	1,245	572	291
Internet access	4,979	64	458	1,291	1,789	912	465
Farms by number of households sharing in net income of farm:							
1 household	7,122	99	573	1,628	2,339	1,312	1,171
2 households	891	11	54	135	270	187	234
3 households	235	4	8	47	69	69	38
4 households	144	-	12	52	34	25	21
5 households or more	95	-	8	26	28	17	16
FARMS BY TYPE OF ORGANIZATION							
Family or individual — farms	7,906	109	634	1,790	2,572	1,482	1,319
Family or individual — acres	2,324,345	18,783	175,451	489,467	649,858	531,553	459,233
Partnership — farms	466	7	26	89	129	107	108
Partnership — acres	443,507	(D)	(D)	55,351	87,895	75,356	210,841
Registered under state law — farms	210	7	10	42	47	50	54
Registered under state law — acres	262,555	2,494	4,727	21,863	51,750	48,872	132,849

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARMS BY TYPE OF ORGANIZATION - Con.									
Corporation	farms	1,066	865	3	32	160	299	181	190
	acres	3,356,604	3,150,076	14,077	105,720	514,574	1,045,213	797,881	672,611
Family held	farms	983	818	3	30	149	282	173	181
	acres	3,230,464	3,035,507	14,077	(D)	(D)	1,008,684	778,919	635,529
More than 10 stockholders	farms	21	17	-	2	1	7	2	5
10 or less stockholders	farms	962	801	3	28	148	275	171	176
Other than family held	farms	83	47	-	2	11	17	8	9
	acres	126,140	114,569	-	(D)	(D)	36,529	18,962	37,082
More than 10 stockholders	farms	22	11	-	-	5	3	2	1
10 or less stockholders	farms	61	36	-	2	6	14	6	8
Other-cooperative, estate or trust, institutional, etc	farms	318	204	5	9	31	54	43	62
	acres	2,777,152	2,156,713	3,512	6,793	302,014	702,256	339,778	802,360
HIRED FARM LABOR									
Hired farm labor	farms	10,364	9,044	73	426	1,820	2,793	2,087	1,845
	workers	28,161	24,777	133	1,150	5,654	7,457	5,422	4,961
Workers by days worked:									
150 days or more	farms	3,910	3,625	28	169	801	1,171	828	628
	workers	7,932	7,181	38	337	1,453	2,322	1,742	1,289
Less than 150 days	farms	8,418	7,238	71	322	1,484	2,242	1,652	1,467
	workers	20,229	17,596	95	813	4,201	5,135	3,680	3,672
Migrant farm labor on farms with hired labor (see text)	farms	90	52	-	2	16	21	6	7
Migrant farm labor on farms reporting only contract labor (see text)	farms	61	54	12	-	15	22	1	4
FARMS BY SIZE									
1 to 9 acres		777	264	6	27	67	66	40	58
10 to 49 acres		3,549	1,299	18	128	217	314	202	420
50 to 69 acres		879	377	1	28	68	64	69	147
70 to 99 acres		1,568	683	19	59	94	127	111	273
100 to 139 acres		1,209	635	23	51	100	126	98	237
140 to 179 acres		2,099	1,107	25	83	169	194	181	455
180 to 219 acres		883	530	21	52	91	84	119	163
220 to 259 acres		959	631	5	54	87	119	136	230
260 to 499 acres		4,249	3,229	57	246	531	748	642	1,005
500 to 999 acres		5,353	4,658	57	369	931	1,358	971	972
1,000 to 1,999 acres		4,758	4,423	35	258	966	1,427	909	828
2,000 acres or more		5,453	5,213	30	223	1,054	1,662	1,194	1,050
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)									
Oilseed and grain farming (1111)		9,155	7,856	103	535	1,552	2,305	1,550	1,811
Vegetable and melon farming (1112)		70	33	-	-	6	11	5	11
Fruit and tree nut farming (1113)		26	11	-	-	2	5	2	2
Greenhouse, nursery, and floriculture production (1114)		105	39	-	-	8	10	11	10
Other crop farming (1119)		6,149	3,113	37	141	409	667	622	1,237
Tobacco farming (11191)		-	-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		6,149	3,113	37	141	409	667	622	1,237
Beef cattle ranching and farming (112111)		10,702	8,348	109	607	1,538	2,204	1,763	2,127
Cattle feedlots (112112)		1,463	1,258	20	120	273	364	270	211
Dairy cattle and milk production (11212)		662	640	5	29	191	224	113	78
Hog and pig farming (1122)		493	342	11	39	100	102	66	24
Poultry and egg production (1123)		125	55	-	5	8	18	10	14
Sheep and goat farming (1124)		710	373	5	35	80	88	78	87
Animal aquaculture and other animal production (1125, 1129)		2,076	981	7	67	208	291	182	226
LIVESTOCK									
Cattle and calves inventory	farms	17,983	14,850	192	1,110	3,022	4,268	3,028	3,230
	number	3,695,877	3,454,345	23,692	195,007	751,913	1,066,323	776,651	640,759
Farms with-									
1 to 9		1,173	530	14	65	75	146	81	149
10 to 49		4,243	2,872	60	268	479	675	518	872
50 to 99		3,245	2,677	55	223	522	700	550	627
100 to 199		3,898	3,592	35	258	795	1,060	746	698
200 to 499		3,771	3,579	21	228	803	1,176	768	583
500 or more		1,653	1,600	7	68	348	511	365	301
Cows and heifers that had calved	farms	16,010	13,405	171	990	2,740	3,867	2,746	2,891
	number	1,778,171	1,648,254	12,309	90,255	356,308	495,995	372,529	320,858
Beef cows	farms	15,515	12,932	166	968	2,595	3,699	2,669	2,835
	number	1,694,091	1,568,774	11,909	83,545	328,957	472,137	361,479	310,747
Farms with-									
1 to 9		1,344	719	12	66	123	183	126	209
10 to 49		5,098	3,828	92	396	653	959	701	1,027
50 to 99		3,472	3,091	31	220	655	856	687	642
100 to 199		3,098	2,910	22	178	671	947	599	493
200 to 499		2,138	2,035	7	95	427	660	463	383
500 or more		365	349	2	13	66	94	93	81

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
FARMS BY TYPE OF ORGANIZATION - Con.								
Corporation	farms	201	1	6	24	77	35	58
	acres	206,528	(D)	(D)	(D)	66,992	16,659	101,925
Family held	farms	165	-	3	16	62	32	52
	acres	194,957	-	(D)	(D)	58,614	16,485	100,545
More than 10 stockholders	farms	4	-	-	1	2	-	1
10 or less stockholders	farms	161	-	3	15	60	32	51
Other than family held	farms	36	1	3	8	15	3	6
	acres	11,571	(D)	(D)	(D)	8,378	174	1,380
More than 10 stockholders	farms	11	-	2	3	6	-	-
10 or less stockholders	farms	25	1	1	5	9	3	6
Other-cooperative, estate or trust, institutional, etc	farms	114	-	5	29	30	21	29
	acres	620,439	-	(D)	(D)	108,188	207,630	259,026
HIRED FARM LABOR								
Hired farm labor	farms	1,320	-	88	291	485	284	172
	workers	3,384	-	193	783	1,246	705	457
Workers by days worked:								
150 days or more	farms	285	-	11	72	100	40	62
	workers	751	-	23	142	268	124	194
Less than 150 days	farms	1,180	-	80	272	437	258	133
	workers	2,633	-	170	641	978	581	263
Migrant farm labor on farms with hired labor (see text)	farms	38	-	9	18	6	4	1
Migrant farm labor on farms reporting only contract labor (see text)	farms	7	-	-	7	-	-	-
FARMS BY SIZE								
1 to 9 acres		513	11	49	121	204	76	52
10 to 49 acres		2,250	31	207	613	764	350	285
50 to 69 acres		502	10	40	108	167	101	76
70 to 99 acres		885	9	63	176	299	168	170
100 to 139 acres		574	10	54	103	183	104	120
140 to 179 acres		992	17	53	186	309	212	215
180 to 219 acres		353	6	19	78	91	86	73
220 to 259 acres		328	3	27	67	88	79	64
260 to 499 acres		1,020	6	71	210	329	214	190
500 to 999 acres		695	12	53	144	216	133	137
1,000 to 1,999 acres		335	1	24	76	98	65	71
2,000 acres or more		240	1	11	50	60	57	61
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)		1,299	11	118	265	468	240	197
Vegetable and melon farming (1112)		37	-	1	9	13	8	6
Fruit and tree nut farming (1113)		15	-	-	2	7	5	1
Greenhouse, nursery, and floriculture production (1114)		66	-	5	12	31	9	9
Other crop farming (1119)		3,036	23	111	479	879	683	861
Tobacco farming (11191)		-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		3,036	23	111	479	879	683	861
Beef cattle ranching and farming (112111)		2,354	68	271	627	717	379	292
Cattle feedlots (112112)		205	3	28	60	72	29	13
Dairy cattle and milk production (11212)		22	-	2	9	5	4	2
Hog and pig farming (1122)		151	-	11	46	57	29	8
Poultry and egg production (1123)		70	-	11	20	23	12	4
Sheep and goat farming (1124)		337	7	29	110	113	53	25
Animal aquaculture and other animal production (1125, 1129)		1,095	5	84	293	423	194	96
LIVESTOCK								
Cattle and calves inventory	farms	3,133	76	370	875	947	504	361
	number	241,532	3,326	23,896	57,570	62,414	44,152	50,174
Farms with-								
1 to 9		643	30	71	213	197	81	51
10 to 49		1,371	26	173	348	443	227	154
50 to 99		568	10	79	169	152	93	65
100 to 199		306	4	33	88	90	42	49
200 to 499		192	6	8	50	53	48	27
500 or more		53	-	6	7	12	13	15
Cows and heifers that had calved	farms	2,605	66	303	699	806	419	312
	number	129,917	2,689	11,195	30,786	34,459	24,433	26,355
Beef cows	farms	2,583	66	300	691	802	414	310
	number	125,317	2,689	(D)	30,062	33,765	(D)	23,953
Farms with-								
1 to 9		625	24	77	182	198	79	65
10 to 49		1,270	30	168	310	422	207	133
50 to 99		381	6	36	122	98	61	58
100 to 199		188	-	16	57	46	37	32
200 to 499		103	6	1	18	35	27	16
500 or more		16	-	2	2	3	3	6

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
LIVESTOCK - Con.								
Cattle and calves inventory - Con.								
Cows and heifers that had calved - Con.								
Milk cows . . . farms	1,114	1,034	9	47	292	325	196	165
number	84,080	79,480	400	6,710	27,351	23,858	11,050	10,111
Farms with-								
1 to 4	209	164	4	6	37	45	34	38
5 to 9	48	44	-	2	11	9	7	15
10 to 49	331	315	1	20	83	91	67	53
50 to 99	316	311	3	11	106	101	57	33
100 to 199	155	149	1	3	38	62	27	18
200 to 499	37	36	-	1	10	15	4	6
500 or more	18	15	-	4	7	2	-	2
Other cattle (see text) . . . farms	16,184	13,581	172	1,003	2,804	3,945	2,788	2,869
number	1,917,706	1,806,091	11,383	104,752	395,605	570,328	404,122	319,901
Cattle and calves sold . . . farms	17,060	14,276	179	1,048	2,933	4,118	2,929	3,069
number	2,707,872	2,531,505	12,025	131,641	538,951	817,310	586,415	445,163
$1,000	1,693,838	1,594,757	7,019	83,022	336,273	531,682	374,976	261,785
Calves weighing less than 500 pounds . . . farms	5,789	4,703	52	294	896	1,324	976	1,161
number	386,898	343,391	1,402	17,514	67,279	92,389	80,009	84,798
Cattle, including calves weighing 500 pounds or more . . . farms	15,638	13,183	162	981	2,752	3,826	2,698	2,764
number	2,320,974	2,188,114	10,623	114,127	471,672	724,921	506,406	360,365
Cattle on feed (see text) . . . farms	3,210	2,858	29	229	693	900	576	431
number	710,851	678,767	2,533	33,085	146,814	257,448	159,744	79,143
Hogs and pigs inventory . . . farms	1,506	1,237	18	100	313	394	242	170
number	1,375,506	1,216,583	6,174	95,404	277,281	383,005	350,225	104,494
Farms with-								
1 to 24	279	183	5	10	42	66	21	39
25 to 49	118	86	1	5	9	25	28	18
50 to 99	184	150	2	5	41	27	47	28
100 to 199	193	161	3	21	26	49	37	25
200 to 499	313	282	6	27	78	96	43	32
500 or more	419	375	1	32	117	131	66	28
Used or to be used for breeding . . . farms	864	719	12	55	176	224	136	116
number	153,172	132,919	402	11,414	35,577	50,811	24,281	10,434
Other hogs and pigs . . . farms	1,421	1,166	16	92	294	374	231	159
number	1,222,334	1,083,664	5,772	83,990	241,704	332,194	325,944	94,060
Hogs and pigs sold . . . farms	1,738	1,439	23	107	393	451	274	191
number	3,773,503	3,240,134	(D)	328,428	877,750	1,176,665	654,423	(D)
$1,000	(D)	236,584	828	21,261	56,962	81,770	58,687	17,077
Sheep and lambs of all ages inventory (see text) . . . farms	2,074	1,489	12	127	329	405	315	301
number	376,468	321,328	571	24,422	79,766	81,180	80,726	54,663
Ewes 1 year old or older . . . farms	1,924	1,390	12	110	299	393	302	274
number	201,313	179,804	362	12,955	43,311	46,089	45,203	31,884
Sheep and lambs sold . . . farms	1,788	1,306	5	109	309	360	280	243
number	436,931	302,676	263	20,007	96,763	69,253	74,918	41,472
Horses and ponies inventory . . . farms	7,906	5,385	62	410	1,153	1,595	1,076	1,089
number	69,568	50,227	392	2,824	9,710	13,610	11,439	12,252
Horses and ponies sold . . . farms	1,829	1,188	12	86	258	364	241	227
number	15,577	13,023	48	454	1,623	2,167	6,919	1,812
Goats, All inventory . . . farms	433	250	1	22	70	74	40	43
number	7,021	3,829	(D)	(D)	666	1,625	892	487
Goats sold . . . farms	168	88	-	6	16	36	14	16
number	5,072	3,486	-	63	276	2,126	809	212
POULTRY								
Layers 20 weeks old and older inventory . . . farms	737	461	8	22	102	128	82	119
number	2,226,368	(D)	210	1,473	(D)	32,599	24,243	(D)
Farms with-								
1 to 399	713	445	8	21	99	121	80	116
400 to 3,199	15	11	-	1	2	5	1	2
3,200 to 9,999	2	1	-	-	-	1	-	-
10,000 to 19,999	1	1	-	-	-	1	-	-
20,000 to 49,999	1	1	-	-	-	-	1	-
50,000 to 99,999	1	-	-	-	-	-	-	-
100,000 or more	4	2	-	-	1	-	-	1
Pullets for laying flock replacement inventory . . . farms	145	84	-	3	11	23	18	29
number	(D)	(D)	-	41	460	973	309	(D)
Layers and pullets sold (see text) . . . farms	118	66	-	-	21	21	8	16
number	1,479,735	(D)	-	-	(D)	(D)	130	(D)
Broilers and other meat-type chickens sold . . . farms	124	58	-	3	13	28	4	10
number	321,260	275,960	-	(D)	(D)	27,830	(D)	3,229
Farms with-								
1 to 1,999	111	49	-	1	11	25	3	9
2,000 to 59,999	11	7	-	2	-	3	1	1
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	2	2	-	-	2	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that had calved - Con.							
Milk cows . . . farms	80	-	13	20	24	12	11
number	4,600	-	(D)	724	694	(D)	2,402
Farms with-							
1 to 4	45	-	11	11	15	3	5
5 to 9	4	-	-	1	1	2	-
10 to 49	16	-	1	2	4	6	3
50 to 99	5	-	-	4	-	1	-
100 to 199	6	-	-	1	4	-	1
200 to 499	1	-	-	1	-	-	-
500 or more	3	-	1	-	-	-	2
Other cattle (see text) . . . farms	2,603	52	310	746	803	410	282
number	111,615	637	12,701	26,784	27,955	19,719	23,819
Cattle and calves sold . . . farms	2,784	71	328	752	872	451	310
number	176,367	2,645	18,703	46,743	43,508	34,216	30,552
$1,000	99,081	1,322	11,489	23,880	23,357	19,900	19,133
Calves weighing less than 500 pounds . . . farms	1,086	25	122	303	342	174	120
number	43,507	221	3,281	16,959	8,882	6,606	7,558
Cattle, including calves weighing 500 pounds or more . . . farms	2,455	62	292	663	781	384	273
number	132,860	2,424	15,422	29,784	34,626	27,610	22,994
Cattle on feed (see text) . . . farms	352	9	44	108	110	54	27
number	32,084	40	6,289	7,948	4,664	7,905	5,238
Hogs and pigs inventory . . . farms	269	-	27	76	111	35	20
number	158,923	-	10,996	25,958	68,572	37,042	16,355
Farms with-							
1 to 24	96	-	11	41	32	5	7
25 to 49	32	-	3	4	13	9	3
50 to 99	34	-	3	6	19	4	2
100 to 199	32	-	3	5	17	5	2
200 to 499	31	-	2	8	13	5	3
500 or more	44	-	5	12	17	7	3
Used or to be used for breeding . . . farms	145	-	12	37	59	25	12
number	20,253	-	1,412	6,270	6,712	3,323	2,536
Other hogs and pigs . . . farms	255	-	24	69	110	34	18
number	138,670	-	9,584	19,688	61,860	33,719	13,819
Hogs and pigs sold . . . farms	299	-	32	91	119	38	19
number	533,369	-	37,407	127,628	222,425	90,802	55,107
$1,000	(D)	-	2,031	8,094	13,547	(D)	4,456
Sheep and lambs of all ages inventory (see text) . . . farms	585	11	70	177	194	92	41
number	55,140	1,342	5,444	18,376	13,001	13,756	3,221
Ewes 1 year old or older . . . farms	534	11	64	156	176	89	38
number	21,509	591	3,136	5,420	7,533	3,303	1,526
Sheep and lambs sold . . . farms	482	11	54	157	149	73	38
number	134,255	(D)	4,372	(D)	15,100	12,822	(D)
Horses and ponies inventory . . . farms	2,521	40	209	713	922	422	215
number	19,341	162	1,281	5,002	6,680	3,685	2,531
Horses and ponies sold . . . farms	641	1	56	185	254	97	48
number	2,554	(D)	(D)	569	1,049	434	305
Goats, All inventory . . . farms	183	-	17	61	63	30	12
number	3,192	-	555	864	821	717	235
Goats sold . . . farms	80	-	9	36	21	12	2
number	1,586	-	(D)	559	359	350	(D)
POULTRY							
Layers 20 weeks old and older inventory . . . farms	276	5	31	97	84	34	25
number	(D)	53	1,417	(D)	(D)	1,142	(D)
Farms with-							
1 to 399	268	5	31	95	81	34	22
400 to 3,199	4	-	-	1	2	-	1
3,200 to 9,999	1	-	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	1	-	-	-
100,000 or more	2	-	-	-	1	-	1
Pullets for laying flock replacement inventory . . . farms	61	-	8	14	24	8	7
number	(D)	-	192	(D)	(D)	300	285
Layers and pullets sold (see text) . . . farms	52	-	6	15	16	8	7
number	(D)	-	593	(D)	(D)	516	(D)
Broilers and other meat-type chickens sold . . . farms	66	-	8	23	26	5	4
number	45,300	-	587	15,659	27,733	301	1,020
Farms with-							
1 to 1,999	62	-	8	21	24	5	4
2,000 to 59,999	4	-	-	2	2	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
POULTRY - Con.								
Turkeys inventory . . . farms	152	98	2	6	12	35	24	19
number	1,975,394	1,778,060	(D)	(D)	(D)	771,134	536,143	215,009
Turkeys sold . . . farms	65	42	-	3	2	20	8	9
number	4,621,776	4,206,640	-	(D)	(D)	1,903,233	1,102,000	569,907
CROPS HARVESTED								
Corn for grain . . . farms	11,446	10,325	116	714	2,225	3,190	2,073	2,007
acres	3,165,190	3,019,044	20,459	175,008	733,016	1,064,050	594,398	432,113
bushels	295,166,830	281,312,744	1,959,190	17,663,917	66,459,100	100,075,666	55,630,408	39,524,463
Irrigated . . . farms	717	682	7	30	129	237	147	132
acres	123,229	110,666	598	4,717	20,478	41,664	26,425	16,784
Farms by acres harvested:								
1 to 24 acres	586	405	4	35	64	99	77	126
25 to 99 acres	2,887	2,371	42	183	436	557	468	685
100 to 249 acres	3,886	3,573	44	276	779	1,043	717	714
250 to 499 acres	2,398	2,321	18	137	512	870	497	287
500 acres or more	1,689	1,655	8	83	434	621	314	195
Corn for silage or greenchop . . . farms	5,371	5,091	50	298	1,184	1,615	1,101	843
acres	644,006	617,110	6,289	28,447	151,640	194,406	137,033	99,295
tons	4,217,187	4,051,085	32,912	206,986	978,886	1,324,136	895,217	612,948
Irrigated . . . farms	190	183	-	6	42	67	34	34
acres	13,697	12,787	-	338	2,965	4,405	2,966	2,113
Farms by acres harvested:								
1 to 24 acres	858	755	10	53	189	207	149	147
25 to 99 acres	2,540	2,431	29	148	548	790	522	394
100 to 249 acres	1,362	1,321	6	74	298	435	302	206
250 to 499 acres	429	414	1	20	105	133	81	74
500 acres or more	182	170	4	3	44	50	47	22
Sorghum for grain . . . farms	422	384	2	20	70	117	91	84
acres	67,712	62,377	(D)	(D)	12,877	18,573	15,124	13,132
bushels	2,319,260	2,126,257	(D)	(D)	563,827	610,491	465,868	420,329
Irrigated . . . farms	7	7	-	1	4	1	1	-
acres	266	266	-	(D)	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	59	53	-	3	10	6	24	10
25 to 99 acres	146	131	1	9	21	39	24	37
100 to 249 acres	136	126	-	5	25	52	21	23
250 to 499 acres	58	53	1	3	9	13	17	10
500 acres or more	23	21	-	-	5	7	5	4
Wheat for grain, All . . . farms	5,007	4,666	40	299	929	1,408	987	1,003
acres	1,596,086	1,541,858	12,745	76,448	314,555	501,601	327,735	308,774
bushels	42,413,607	41,019,146	290,383	2,140,221	8,553,750	13,920,655	8,300,355	7,813,782
Irrigated . . . farms	59	54	-	1	6	14	13	20
acres	5,618	(D)	-	(D)	1,201	1,813	764	1,660
Farms by acres harvested:								
1 to 24 acres	258	221	4	18	33	46	41	79
25 to 99 acres	1,443	1,287	12	100	240	374	272	289
100 to 249 acres	1,527	1,429	11	90	300	408	307	313
250 to 499 acres	853	821	7	49	166	272	167	160
500 acres or more	926	908	6	42	190	308	200	162
Barley for grain . . . farms	227	209	1	10	44	72	44	38
acres	35,639	33,839	(D)	(D)	6,950	12,081	5,650	7,565
bushels	1,123,574	1,054,045	(D)	(D)	200,963	392,107	192,313	225,515
Irrigated . . . farms	2	2	-	-	-	1	-	1
acres	(D)	(D)	-	-	-	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres	23	20	-	3	3	6	2	6
25 to 99 acres	78	71	1	2	12	29	17	10
100 to 249 acres	88	81	-	4	22	23	21	11
250 to 499 acres	23	22	-	-	4	8	3	7
500 acres or more	15	15	-	1	3	6	1	4
Oats for grain . . . farms	2,097	1,937	18	88	420	587	428	396
acres	130,225	122,381	1,246	5,402	29,152	35,646	26,376	24,559
bushels	5,717,330	5,406,328	45,693	245,492	1,454,298	1,604,495	1,112,173	944,177
Irrigated . . . farms	32	29	-	-	5	13	9	2
acres	1,402	(D)	-	-	317	710	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	608	546	-	26	118	158	114	130
25 to 99 acres	1,082	1,001	14	45	198	312	233	199
100 to 249 acres	348	334	4	15	87	105	72	51
250 to 499 acres	53	50	-	2	17	10	7	14
500 acres or more	6	6	-	-	-	2	2	2
Flaxseed . . . farms	38	34	1	1	6	12	9	5
acres	3,871	3,579	(D)	(D)	463	1,598	1,071	(D)
bushels	31,464	30,382	(D)	(D)	(D)	10,581	10,087	5,235
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	1,078	1,010	6	77	211	306	204	206
acres	348,788	332,360	1,398	25,874	82,885	101,584	60,558	60,061
pounds	303,203,319	290,468,549	1,238,650	20,268,593	79,971,499	83,912,792	49,486,559	55,590,456
Irrigated . . . farms	10	9	-	-	-	2	4	3
acres	804	(D)	-	-	-	(D)	117	(D)
Farms by acres harvested:								
1 to 24 acres	26	25	-	-	8	8	3	6
25 to 99 acres	237	209	2	22	34	54	37	60
100 to 249 acres	380	359	2	23	78	111	77	68
250 to 499 acres	232	225	1	17	38	69	57	43
500 acres or more	203	192	1	15	53	64	30	29

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
POULTRY - Con.								
Turkeys inventory	farms	54	-	7	17	19	7	4
	number	197,334	-	29	(D)	(D)	(D)	64
Turkeys sold	farms	23	-	1	9	8	3	2
	number	415,136	-	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain	farms	1,121	9	114	251	401	205	141
	acres	146,146	456	11,879	26,677	51,744	28,226	27,164
	bushels	13,854,086	40,533	1,334,666	2,487,909	4,877,839	2,532,122	2,581,017
Irrigated	farms	35	-	-	9	13	7	6
	acres	12,563	-	-	1,141	2,417	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		181	1	20	46	65	37	12
25 to 99 acres		516	8	61	127	176	80	64
100 to 249 acres		313	-	26	52	124	61	50
250 to 499 acres		77	-	3	21	25	20	8
500 acres or more		34	-	4	5	11	7	7
Corn for silage or greenchop	farms	280	5	32	79	70	46	48
	acres	26,896	215	1,906	8,560	4,587	3,527	8,101
	tons	166,102	895	15,365	48,035	29,922	30,582	41,303
Irrigated	farms	7	-	-	2	1	1	3
	acres	910	-	-	(D)	(D)	(D)	347
Farms by acres harvested:								
1 to 24 acres		103	3	13	28	35	16	8
25 to 99 acres		109	2	13	31	25	20	18
100 to 249 acres		41	-	4	10	8	6	13
250 to 499 acres		15	-	2	4	-	3	6
500 acres or more		12	-	-	6	2	1	3
Sorghum for grain	farms	38	-	1	9	14	8	6
	acres	5,335	-	(D)	(D)	1,928	2,020	775
	bushels	193,003	-	(D)	(D)	60,081	67,956	41,181
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		6	-	-	3	2	1	-
25 to 99 acres		15	-	1	4	6	3	1
100 to 249 acres		10	-	-	2	2	1	5
250 to 499 acres		5	-	-	-	4	1	-
500 acres or more		2	-	-	-	-	2	-
Wheat for grain, All	farms	341	2	32	75	105	50	77
	acres	54,228	(D)	(D)	9,969	14,431	7,019	18,555
	bushels	1,394,461	(D)	(D)	250,633	398,478	188,469	453,532
Irrigated	farms	5	-	-	1	3	-	1
	acres	(D)	-	-	(D)	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres		37	-	1	10	10	7	9
25 to 99 acres		156	-	14	37	52	23	30
100 to 249 acres		98	2	13	21	29	12	21
250 to 499 acres		32	-	4	5	8	7	8
500 acres or more		18	-	-	2	6	1	9
Barley for grain	farms	18	-	3	4	8	3	-
	acres	1,800	-	270	550	645	335	-
	bushels	69,529	-	(D)	24,995	29,787	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		3	-	-	-	3	-	-
25 to 99 acres		7	-	2	-	3	2	-
100 to 249 acres		7	-	1	4	1	1	-
250 to 499 acres		1	-	-	-	1	-	-
500 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	160	3	14	51	39	27	26
	acres	7,844	49	642	2,236	1,769	1,729	1,419
	bushels	311,002	2,720	26,299	67,434	78,916	59,704	75,929
Irrigated	farms	3	-	-	2	-	1	-
	acres	(D)	-	-	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres		62	2	6	25	11	11	7
25 to 99 acres		81	1	7	20	24	13	16
100 to 249 acres		14	-	1	5	4	1	3
250 to 499 acres		3	-	-	1	-	2	-
500 acres or more		-	-	-	-	-	-	-
Flaxseed	farms	4	-	1	1	-	1	1
	acres	292	-	(D)	(D)	-	(D)	(D)
	bushels	1,082	-	(D)	(D)	-	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sunflower seed, All	farms	68	-	12	9	21	7	19
	acres	16,428	-	1,922	2,765	5,884	1,102	4,755
	pounds	12,734,770	-	1,395,350	1,773,760	3,745,658	1,085,168	4,734,834
Irrigated	farms	1	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		1	-	-	-	1	-	-
25 to 99 acres		28	-	7	3	5	5	8
100 to 249 acres		21	-	4	4	7	1	5
250 to 499 acres		7	-	-	-	3	-	4
500 acres or more		11	-	1	2	5	1	2

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
CROPS HARVESTED - Con.									
Soybeans for beans	farms	11,593	10,406	125	714	2,207	3,153	2,117	2,090
	acres	4,087,380	3,882,114	29,842	223,689	895,978	1,370,825	796,848	564,932
	bushels	126,607,265	120,404,719	950,425	7,016,898	27,393,929	42,675,708	24,984,952	17,382,807
Irrigated	farms	514	472	2	24	93	153	118	82
	acres	89,353	81,721	(D)	(D)	15,925	26,626	20,147	13,343
Farms by acres harvested:									
1 to 24 acres		351	232	4	14	45	49	33	87
25 to 99 acres		2,423	1,894	40	148	337	401	320	648
100 to 249 acres		3,641	3,284	38	281	630	936	692	707
250 to 499 acres		2,690	2,588	30	149	646	839	585	339
500 acres or more		2,488	2,408	13	122	549	928	487	309
Dry edible beans, excluding limas	farms	45	41	-	3	6	14	11	7
	acres	11,430	6,632	-	218	1,563	2,089	1,919	843
	cwt	192,232	(D)	-	(D)	26,758	22,740	36,989	12,023
Irrigated	farms	13	11	-	1	1	8	1	-
	acres	4,675	(D)	-	(D)	(D)	554	(D)	-
Farms by acres harvested:									
1 to 24 acres		8	8	-	-	-	6	1	1
25 to 99 acres		17	16	-	3	1	5	4	3
100 to 249 acres		9	8	-	-	2	2	2	2
250 to 499 acres		8	8	-	-	3	-	4	1
500 acres or more		3	1	-	-	-	1	-	-
Potatoes	farms	22	18	-	-	3	7	3	5
	acres	967	867	-	-	(D)	(D)	(D)	(D)
	cwt	268,843	256,356	-	-	340	(D)	(D)	(D)
Irrigated	farms	5	5	-	-	2	2	1	-
	acres	(D)	(D)	-	-	(D)	(D)	(D)	-
Farms by acres harvested:									
0.1 to 4.9 acres		16	14	-	-	2	5	3	4
5.0 to 24.9 acres		1	1	-	-	1	-	-	-
25.0 to 99.9 acres		3	1	-	-	-	-	-	1
100.0 to 249.9 acres		1	1	-	-	-	1	-	-
250.0 acres or more		1	1	-	-	-	1	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	14,604	147	876	2,899	4,361	3,051	3,270
	acres	3,659,123	3,333,164	27,029	165,171	678,684	1,062,009	759,939	640,332
	tons, dry	5,361,944	4,991,668	50,987	255,887	1,097,416	1,627,412	1,131,405	828,561
Irrigated	farms	1,003	856	2	27	170	270	206	181
	acres	147,277	137,437	(D)	(D)	27,718	44,987	30,634	29,077
Farms by acres harvested:									
1 to 24 acres		2,724	1,562	23	101	281	407	281	469
25 to 99 acres		5,590	4,390	40	295	821	1,233	907	1,094
100 to 249 acres		4,913	4,300	56	283	851	1,317	896	897
250 to 499 acres		2,796	2,595	18	123	542	877	549	486
500 acres or more		1,862	1,757	10	74	404	527	418	324
Alfalfa hay	farms	15,097	12,700	118	735	2,587	3,875	2,652	2,733
	acres	2,393,123	2,171,865	17,020	104,660	454,179	706,693	487,534	401,779
	tons, dry	3,903,003	3,635,949	42,851	184,411	832,058	1,187,787	823,256	565,586
Irrigated	farms	941	807	2	26	162	259	195	163
	acres	132,779	123,688	(D)	(D)	25,639	41,681	27,897	23,904
Other tame hay	farms	3,549	2,999	25	159	603	991	625	596
	acres	395,273	365,112	2,556	16,909	72,495	123,177	81,056	68,919
	tons, dry	443,527	410,341	2,117	22,147	81,681	135,624	95,615	73,157
Irrigated	farms	77	63	-	2	14	18	17	12
	acres	3,603	3,255	-	(D)	(D)	979	853	854
Land used for vegetables (see text)	farms	151	99	-	6	20	32	11	30
	acres	2,333	1,843	-	14	249	1,101	113	366
Irrigated	farms	33	14	-	-	4	5	1	4
	acres	251	147	-	-	80	19	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		94	58	-	5	14	15	4	20
5.0 to 24.9 acres		33	21	-	1	1	10	5	4
25.0 to 99.9 acres		20	17	-	-	5	4	2	6
100.0 to 249.9 acres		3	2	-	-	-	2	-	-
250.0 acres or more		1	1	-	-	-	1	-	-
Snap beans harvested for sale	farms	13	7	-	-	-	4	1	2
	acres	4	4	-	-	-	(D)	(D)	(D)
Harvested for processing	farms	1	1	-	-	-	1	-	-
	acres	(D)	(D)	-	-	-	(D)	-	-
Peas, green, harvested for sale	farms	5	4	-	-	-	1	1	2
	acres	2	(D)	-	-	-	(D)	(D)	(D)
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	86	56	-	2	15	18	7	14
	acres	1,463	1,197	-	(D)	(D)	816	70	246
Harvested for processing	farms	13	11	-	-	-	7	1	3
	acres	993	(D)	-	-	-	(D)	(D)	8
Tomatoes harvested for sale	farms	44	24	-	1	5	8	4	6
	acres	37	25	-	(D)	(D)	16	(D)	1
Harvested for processing	farms	1	1	-	-	-	1	-	-
	acres	(D)	(D)	-	-	-	(D)	-	-
Field and grass seed crops, All	farms	87	75	-	7	10	31	9	18
	acres	7,575	7,283	-	505	299	4,615	874	990
Irrigated	farms	9	8	-	1	-	6	-	1
	acres	416	(D)	-	(D)	-	(D)	-	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
CROPS HARVESTED - Con.								
Soybeans for beans	farms	1,187	12	125	253	405	233	159
	acres	205,266	691	20,987	38,513	68,768	36,640	39,667
	bushels	6,202,546	19,118	686,291	1,099,553	2,051,496	1,189,654	1,156,434
Irrigated	farms	42	-	1	8	13	7	13
	acres	7,632	-	(D)	(D)	1,290	877	4,721
Farms by acres harvested:								
1 to 24 acres		119	1	6	19	43	38	12
25 to 99 acres		529	9	57	132	168	90	73
100 to 249 acres		357	2	43	65	135	67	45
250 to 499 acres		102	-	13	21	30	23	15
500 acres or more		80	-	6	16	29	15	14
Dry edible beans, excluding limas	farms	4	-	-	1	1	1	1
	acres	4,798	-	-	(D)	(D)	(D)	(D)
	cwt	(D)	-	-	(D)	(D)	(D)	(D)
Irrigated	farms	2	-	-	-	1	-	1
	acres	(D)	-	-	-	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		1	-	-	-	-	1	-
100 to 249 acres		1	-	-	1	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		2	-	-	-	1	-	1
Potatoes	farms	4	-	-	-	3	-	1
	acres	101	-	-	-	(D)	-	(D)
	cwt	12,487	-	-	-	(D)	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		2	-	-	-	1	-	1
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		2	-	-	-	2	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	3,281	44	241	817	1,113	633	433
	acres	325,959	6,465	20,771	81,661	88,560	65,601	62,901
	tons, dry	370,276	4,082	27,018	94,775	113,177	71,473	59,751
Irrigated	farms	147	3	2	34	49	32	27
	acres	9,840	(D)	(D)	1,914	2,845	1,479	2,686
Farms by acres harvested:								
1 to 24 acres		1,162	15	100	311	413	206	117
25 to 99 acres		1,200	11	87	264	415	255	168
100 to 249 acres		613	9	39	138	215	125	87
250 to 499 acres		201	3	6	79	57	27	29
500 acres or more		105	6	9	25	13	20	32
Alfalfa hay	farms	2,397	32	184	593	813	473	302
	acres	221,258	5,889	12,386	57,971	57,920	46,720	40,372
	tons, dry	267,054	3,625	18,596	71,054	80,346	53,809	39,624
Irrigated	farms	134	3	2	30	46	30	23
	acres	9,091	(D)	(D)	1,780	2,495	1,371	2,529
Other tame hay	farms	550	2	35	156	212	82	63
	acres	30,161	(D)	(D)	9,761	9,140	4,673	5,604
	tons, dry	33,186	(D)	(D)	9,815	9,793	5,397	6,644
Irrigated	farms	14	-	-	5	7	-	2
	acres	348	-	-	(D)	225	-	(D)
Land used for vegetables (see text)	farms	52	-	-	12	24	8	8
	acres	490	-	-	232	197	36	25
Irrigated	farms	19	-	-	3	9	5	2
	acres	104	-	-	(D)	89	5	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		36	-	-	10	15	5	6
5.0 to 24.9 acres		12	-	-	-	7	3	2
25.0 to 99.9 acres		3	-	-	1	2	-	-
100.0 to 249.9 acres		1	-	-	1	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Snap beans harvested for sale	farms	6	-	-	1	1	3	1
	acres	1	-	-	(D)	(D)	(Z)	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	30	-	-	10	8	6	6
	acres	266	-	-	(D)	58	(D)	8
Harvested for processing	farms	2	-	-	1	-	-	1
	acres	(D)	-	-	(D)	-	-	(D)
Tomatoes harvested for sale	farms	20	-	-	3	9	4	4
	acres	12	-	-	1	9	1	1
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field and grass seed crops, All	farms	12	-	1	3	4	1	3
	acres	292	-	(D)	(D)	200	(D)	17
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
CROPS HARVESTED - Con.									
All land in orchards	farms	47	22	-	-	4	6	5	7
	acres	213	157	-	-	(D)	(D)	(D)	30
Irrigated	farms	11	7	-	-	3	1	-	3
	acres	132	119	-	-	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		40	18	-	-	3	5	5	5
5.0 to 24.9 acres		5	2	-	-	-	-	-	2
25.0 to 99.9 acres		2	2	-	-	1	1	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Apples	farms	35	16	-	-	2	6	1	7
	Bearing and nonbearing acres	173	138	-	-	(D)	32	(D)	(D)
Grapes	farms	10	5	-	-	1	1	2	1
	Bearing and nonbearing acres	13	6	-	-	(D)	(D)	(D)	(D)
Peaches, All	farms	4	2	-	-	-	1	-	1
	Bearing and nonbearing acres	(D)	(D)	-	-	-	(D)	-	(D)
Land in berries harvested for sale (see text)	farms	17	11	-	1	3	7	-	-
	acres	24	15	-	(D)	(D)	11	-	-
Irrigated	farms	7	5	-	1	1	3	-	-
	acres	16	(D)	-	(D)	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - 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
CROPS HARVESTED - Con.								
All land in orchards	farms	25	3	-	5	11	4	2
	acres	56	(Z)	-	(D)	34	9	(D)
Irrigated	farms	4	-	-	1	2	1	-
	acres	13	-	-	(D)	(D)	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		22	3	-	5	9	4	1
5.0 to 24.9 acres		3	-	-	-	2	-	1
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Apples	farms	19	3	-	5	5	4	2
	Bearing and nonbearing acres	35	(Z)	-	4	(D)	7	(D)
Grapes	farms	5	-	-	-	5	-	-
	Bearing and nonbearing acres	7	-	-	-	7	-	-
Peaches, All	farms	2	-	-	-	2	-	-
	Bearing and nonbearing acres	(D)	-	-	-	(D)	-	-
Land in berries harvested for sale (see text)	farms	6	-	1	-	2	1	2
	acres	10	-	(D)	-	(D)	(D)	(D)
Irrigated	farms	2	-	-	-	1	-	1
	acres	(D)	-	-	-	(D)	-	(D)

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002**

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS AND LAND IN FARMS						
Farms . . . . . number	31,736	15,886	12,781	3,069	20,505	11,231
percent	100.0	50.1	40.3	9.7	64.6	35.4
Land in farms . . . . . acres	43,785,079	14,101,000	26,266,242	3,417,837	24,137,480	19,647,599
Average size of farm . . . . . acres	1,380	888	2,055	1,114	1,177	1,749
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	31,736	15,886	12,781	3,069	20,505	11,231
$1,000	4,049,710	1,156,113	2,618,440	275,156	2,174,761	1,874,948
Average per farm . . . . . dollars	127,606	72,776	204,870	89,657	106,060	166,944
Farms by economic class:						
Less than $1,000 (see text)	2,673	2,188	260	225	1,731	942
$1,000 to $2,499	1,815	1,599	115	101	1,272	543
$2,500 to $4,999	2,203	1,837	195	171	1,572	631
$5,000 to $9,999	2,459	1,874	341	244	1,745	714
$10,000 to $24,999	3,912	2,432	912	568	2,648	1,264
$25,000 to $49,999	3,927	1,904	1,465	558	2,637	1,290
$50,000 to $99,999	4,619	1,653	2,482	484	3,007	1,612
$100,000 to $249,999	6,291	1,563	4,257	471	3,927	2,364
$250,000 to $499,999	2,530	505	1,859	166	1,414	1,116
$500,000 to $999,999	873	199	616	58	377	496
$1,000,000 or more	434	132	279	23	175	259
$1,000,000 to $2,499,999	306	78	207	21	122	184
$2,500,000 to $4,999,999	105	42	61	2	43	62
$5,000,000 or more	23	12	11	-	10	13
Total sales (see text) . . . . . farms	31,736	15,886	12,781	3,069	20,505	11,231
$1,000	3,834,625	1,080,190	2,491,575	262,860	2,051,587	1,783,038
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14,792	4,693	8,564	1,535	9,792	5,000
$1,000	1,406,137	311,790	974,733	119,614	840,625	565,512
Sales of $50,000 or more . . . . . farms	6,936	1,450	4,877	609	4,494	2,442
$1,000	1,254,067	258,111	894,611	101,345	737,509	516,557
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	158	85	49	24	100	58
$1,000	5,192	(D)	1,762	(D)	2,850	2,341
Sales of $50,000 or more . . . . . farms	22	8	11	3	17	5
$1,000	3,883	(D)	1,468	(D)	2,044	1,839
Fruits, tree nuts, and berries . . . . . farms	43	34	7	2	16	27
$1,000	(D)	(D)	(D)	(D)	(D)	131
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	119	94	18	7	58	61
$1,000	18,350	11,481	6,420	450	6,461	11,890
Sales of $50,000 or more . . . . . farms	39	33	4	2	12	27
$1,000	17,401	(D)	(D)	(D)	5,913	11,489
Cut Christmas trees and short-rotation woody crops . . . . . farms	14	8	6	-	10	4
$1,000	(D)	(D)	16	-	(D)	41
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	6,573	2,776	3,182	615	4,233	2,340
$1,000	145,766	43,069	87,996	14,701	86,912	58,854
Sales of $50,000 or more . . . . . farms	716	186	450	80	422	294
$1,000	87,018	21,801	55,988	9,230	50,168	36,850
Cattle and calves . . . . . farms	17,060	6,203	9,179	1,678	10,152	6,908
$1,000	1,693,838	438,542	1,151,769	103,527	866,589	827,249
Sales of $50,000 or more . . . . . farms	7,127	1,769	4,915	443	3,838	3,289
$1,000	1,502,295	364,734	1,055,260	82,301	744,706	757,589
Milk and other dairy products from cows . . . . . farms	982	345	560	77	469	513
$1,000	156,498	69,024	80,016	7,457	46,743	109,754
Sales of $50,000 or more . . . . . farms	657	226	387	44	282	375
$1,000	148,060	66,202	75,174	6,684	41,995	106,065
Hogs and pigs . . . . . farms	1,738	726	905	107	1,046	692
$1,000	(D)	133,406	126,949	(D)	(D)	133,566
Sales of $50,000 or more . . . . . farms	605	202	375	28	331	274
$1,000	255,595	128,301	118,587	8,707	127,252	128,343
Sheep, goats, and their products . . . . . farms	2,074	1,037	845	192	1,115	959
$1,000	31,285	16,243	12,988	2,054	16,524	14,761
Sales of $50,000 or more . . . . . farms	87	38	46	3	39	48
$1,000	16,392	10,656	5,101	635	8,944	7,448
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,850	897	779	174	858	992
$1,000	(D)	(D)	6,991	1,146	(D)	8,290
Sales of $50,000 or more . . . . . farms	32	5	24	3	10	22
$1,000	4,444	538	3,592	314	690	3,753
Poultry and eggs . . . . . farms	451	262	158	31	204	247
$1,000	70,820	33,688	37,083	49	32,284	38,537
Sales of $50,000 or more . . . . . farms	59	27	32	-	27	32
$1,000	69,873	33,140	36,733	-	31,911	37,962

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) . . . farms	10	8	2	-	2	8
$1,000	(D)	346	(D)	-	(D)	303
Sales of $50,000 or more . . . farms	3	2	1	-	1	2
$1,000	(D)	(D)	(D)	-	(D)	(D)
Other animals and other animal products (see text) . . . farms	313	194	88	31	155	158
$1,000	23,179	16,249	4,673	2,257	11,369	11,810
Sales of $50,000 or more . . . farms	77	51	20	6	45	32
$1,000	20,873	14,996	3,929	1,949	10,101	10,773
Government payments . . . farms	20,259	9,141	9,485	1,633	13,114	7,145
$1,000	215,084	75,923	126,865	12,296	123,174	91,910
Value of -						
Certified organically produced commodities (see text) . . . farms	112	59	44	9	65	47
$1,000	2,239	732	1,261	247	950	1,289
Landlord's share of total sales (see text) . . . farms	3,337	2	2,701	634	2,045	1,292
$1,000	94,414	(D)	79,050	(D)	53,607	40,806
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	713	331	317	65	353	360
$1,000	3,789	1,296	2,256	237	2,144	1,645
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses . . . farms	31,710	15,894	12,754	3,062	20,161	11,549
$1,000	3,311,884	929,904	2,162,098	219,882	1,728,957	1,582,927
Average per farm . . . dollars	104,443	58,507	169,523	71,810	85,758	137,062
Fertilizer, lime, and soil conditioners purchased . . . farms	17,387	6,063	9,528	1,796	10,982	6,405
$1,000	239,257	56,214	166,974	16,069	136,243	103,014
Farms with expenses of-						
$1 to $4,999 . . .	7,850	3,890	2,965	995	5,248	2,602
$5,000 to $24,999 . . .	6,846	1,665	4,539	642	4,172	2,674
$25,000 to $49,999 . . .	1,734	302	1,323	109	1,082	652
$50,000 or more . . .	957	206	701	50	480	477
Chemicals purchased . . . farms	17,118	6,551	8,871	1,696	10,573	6,545
$1,000	163,371	22,939	127,040	13,391	83,107	80,263
Farms with expenses of-						
$1 to $4,999 . . .	10,053	5,478	3,538	1,037	6,605	3,448
$5,000 to $24,999 . . .	5,361	914	3,914	533	3,100	2,261
$25,000 to $49,999 . . .	1,141	119	932	90	649	492
$50,000 or more . . .	563	40	487	36	219	344
Seeds, plants, vines, and trees . . . farms	17,240	5,947	9,466	1,827	10,958	6,282
$1,000	224,745	50,207	157,697	16,841	129,830	94,914
Farms with expenses of-						
$1 to $999 . . .	3,024	1,836	977	211	2,006	1,018
$1,000 to $4,999 . . .	4,953	2,038	2,150	765	3,255	1,698
$5,000 to $24,999 . . .	6,839	1,605	4,527	707	4,351	2,488
$25,000 to $49,999 . . .	1,586	281	1,217	88	928	658
$50,000 or more . . .	838	187	595	56	418	420
Livestock and poultry purchased . . . farms	11,307	3,906	6,376	1,025	6,366	4,941
$1,000	580,920	159,990	391,737	29,194	288,968	291,953
Farms with expenses of-						
$1 to $4,999 . . .	5,672	2,368	2,683	621	3,216	2,456
$5,000 to $24,999 . . .	3,361	943	2,160	258	1,973	1,388
$25,000 to $99,999 . . .	1,330	379	865	86	747	583
$100,000 to $249,999 . . .	486	106	349	31	227	259
$250,000 or more . . .	458	110	319	29	203	255
Breeding livestock purchased (see text) . . . farms	8,111	2,441	4,877	793	4,538	3,573
$1,000	64,732	18,548	41,432	4,752	31,269	33,463
Other livestock and poultry purchased . . . farms	5,317	1,995	2,923	399	2,939	2,378
$1,000	516,188	141,441	350,305	24,442	257,699	258,489
Feed purchased . . . farms	19,389	8,525	9,234	1,630	11,135	8,254
$1,000	433,345	171,224	240,466	21,655	206,226	227,119
Farms with expenses of-						
$1 to $4,999 . . .	10,423	5,701	3,738	984	6,341	4,082
$5,000 to $24,999 . . .	6,266	2,072	3,693	501	3,502	2,764
$25,000 to $99,999 . . .	2,116	544	1,462	110	1,042	1,074
$100,000 to $249,999 . . .	337	88	228	21	146	191
$250,000 or more . . .	247	120	113	14	104	143
Gasoline, fuels, and oils . . . farms	30,630	15,019	12,637	2,974	19,402	11,228
$1,000	160,186	48,929	99,565	11,692	88,387	71,799
Farms with expenses of-						
$1 to $4,999 . . .	20,564	12,237	6,066	2,261	13,738	6,826
$5,000 to $24,999 . . .	9,235	2,533	6,038	664	5,263	3,972
$25,000 to $49,999 . . .	625	190	399	36	310	315
$50,000 or more . . .	206	59	134	13	91	115

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	23,034	9,759	11,422	1,853	13,787	9,247
$1,000	84,141	27,831	50,935	5,375	44,378	39,763
Farms with expenses of-						
$1 to $999	6,500	4,095	1,760	645	4,178	2,322
$1,000 to $4,999	12,443	4,442	7,029	972	7,497	4,946
$5,000 to $24,999	3,785	1,115	2,449	221	1,990	1,795
$25,000 to $49,999	200	66	123	11	80	120
$50,000 or more	106	41	61	4	42	64
Supplies, repairs, and maintenance . . . farms	29,117	13,983	12,302	2,832	18,298	10,819
$1,000	259,190	82,318	159,441	17,431	143,556	115,634
Farms with expenses of-						
$1 to $4,999	16,275	9,932	4,379	1,964	10,747	5,528
$5,000 to $24,999	10,518	3,421	6,365	732	6,377	4,141
$25,000 to $49,999	1,692	457	1,144	91	876	816
$50,000 or more	632	173	414	45	298	334
Hired farm labor . . . farms	10,364	3,429	6,140	795	5,712	4,652
$1,000	134,685	43,712	82,232	8,742	55,992	78,693
Farms with expenses of-						
$1 to $4,999	6,261	2,384	3,339	538	3,705	2,556
$5,000 to $24,999	2,792	715	1,909	168	1,495	1,297
$25,000 to $99,999	1,133	258	798	77	453	680
$100,000 to $249,999	127	41	77	9	38	89
$250,000 or more	51	31	17	3	21	30
Contract labor . . . farms	2,595	1,110	1,250	235	1,404	1,191
$1,000	11,787	3,541	7,273	973	5,565	6,222
Farms with expenses of-						
$1 to $999	839	524	243	72	547	292
$1,000 to $4,999	1,167	422	662	83	549	618
$5,000 to $24,999	504	140	288	76	267	237
$25,000 to $49,999	64	21	42	1	31	33
$50,000 or more	21	3	15	3	10	11
Customwork and custom hauling . . . farms	11,096	3,805	6,175	1,116	6,477	4,619
$1,000	69,026	18,599	44,321	6,106	33,677	35,349
Farms with expenses of-						
$1 to $999	3,578	1,782	1,390	406	2,164	1,414
$1,000 to $4,999	4,448	1,294	2,767	387	2,740	1,708
$5,000 to $24,999	2,604	614	1,693	297	1,365	1,239
$25,000 to $49,999	309	73	219	17	146	163
$50,000 or more	157	42	106	9	62	95
Cash rent for land, buildings, and grazing fees . . . farms	14,162	1,142	10,827	2,193	8,137	6,025
$1,000	272,995	6,434	224,231	42,330	143,661	129,334
Farms with expenses of-						
$1 to $4,999	5,140	806	3,486	848	2,881	2,259
$5,000 to $9,999	2,499	171	1,901	427	1,511	988
$10,000 to $24,999	3,460	116	2,846	498	2,077	1,383
$25,000 or more	3,063	49	2,594	420	1,668	1,395
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	3,738	969	2,404	365	2,089	1,649
$1,000	29,741	5,816	20,668	3,257	14,206	15,535
Farms with expenses of-						
$1 to $999	1,076	461	511	104	638	438
$1,000 to $4,999	1,246	280	865	101	745	501
$5,000 to $24,999	1,110	156	833	121	569	541
$25,000 to $49,999	211	57	125	29	102	109
$50,000 or more	95	15	70	10	35	60
Interest expense . . . farms	18,338	7,057	9,820	1,461	11,228	7,110
$1,000	266,573	89,795	167,162	9,616	149,577	116,996
Farms with expenses of-						
$1 to $4,999	7,416	3,533	2,992	891	4,871	2,545
$5,000 to $24,999	8,123	2,681	4,936	506	4,849	3,274
$25,000 to $99,999	2,553	747	1,742	64	1,389	1,164
$100,000 or more	246	96	150	-	119	127
Secured by real estate . . . farms	14,010	5,836	8,174	-	8,578	5,432
$1,000	174,259	68,989	105,270	-	99,197	75,062
Farms with expenses of-						
$1 to $999	1,455	842	613	-	1,028	427
$1,000 to $4,999	4,619	2,052	2,567	-	2,979	1,640
$5,000 to $24,999	6,253	2,301	3,952	-	3,586	2,667
$25,000 to $49,999	1,059	372	687	-	666	393
$50,000 or more	624	269	355	-	319	305
Not secured by real estate . . . farms	11,531	3,600	6,470	1,461	7,023	4,508
$1,000	92,314	20,806	61,892	9,616	50,379	41,935
Farms with expenses of-						
$1 to $999	2,451	1,181	909	361	1,616	835
$1,000 to $4,999	3,876	1,300	2,046	530	2,496	1,380
$5,000 to $24,999	4,472	970	2,996	506	2,552	1,920
$25,000 to $49,999	501	97	364	40	243	258
$50,000 or more	231	52	155	24	116	115
Property taxes paid . . . farms	29,052	15,502	12,731	819	18,342	10,710
$1,000	135,833	67,594	66,440	1,799	80,661	55,172
Farms with expenses of-						
$1 to $4,999	21,250	11,953	8,544	753	13,862	7,388
$5,000 to $9,999	4,504	1,867	2,594	43	2,595	1,909
$10,000 to $24,999	2,666	1,302	1,343	21	1,541	1,125
$25,000 or more	632	380	250	2	344	288

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	23,851	10,547	11,214	2,090	14,522	9,329
$1,000	246,089	74,761	155,917	15,411	124,922	121,167
Farms with expenses of-						
$1 to $4,999	13,713	7,589	4,775	1,349	8,885	4,828
$5,000 to $24,999	7,940	2,398	4,929	613	4,594	3,346
$25,000 to $49,999	1,463	373	1,011	79	720	743
$50,000 to $99,999	495	115	340	40	232	263
$100,000 or more	240	72	159	9	91	149
Production expenses paid by landlords [3] . . . farms	2,695	155	2,064	476	1,652	1,043
$1,000	22,533	825	18,360	3,349	12,625	9,908
Depreciation expenses claimed (see text) . . . farms	17,943	6,522	9,933	1,488	10,606	7,337
$1,000	401,185	112,464	264,513	24,208	214,564	186,621
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	31,710	15,894	12,754	3,062	20,161	11,549
$1,000	902,091	292,798	563,061	46,231	498,813	403,278
Average per farm . . . dollars	28,448	18,422	44,148	15,098	24,741	34,919
Farms with net gains [4] . . . number	20,480	9,426	9,175	1,879	13,152	7,328
Average net gain . . . dollars	56,871	41,984	75,790	39,176	49,433	70,221
Gain of-						
Less than $1,000	931	684	161	86	663	268
$1,000 to $4,999	3,216	2,193	684	339	2,350	866
$5,000 to $9,999	2,459	1,490	702	267	1,753	706
$10,000 to $24,999	4,075	1,889	1,727	459	2,602	1,473
$25,000 to $49,999	3,518	1,298	1,885	335	2,170	1,348
$50,000 or more	6,281	1,872	4,016	393	3,614	2,667
Farms with net losses . . . number	11,230	6,468	3,579	1,183	7,009	4,221
Average net loss . . . dollars	23,387	15,916	36,969	23,146	21,591	26,369
Loss of-						
Less than $1,000	1,169	853	208	108	749	420
$1,000 to $4,999	3,206	2,178	655	373	2,069	1,137
$5,000 to $9,999	2,203	1,434	600	169	1,343	860
$10,000 to $24,999	2,238	1,070	862	306	1,354	884
$25,000 to $49,999	1,016	462	468	86	655	361
$50,000 or more	1,398	471	786	141	839	559
Net cash farm income of operators (see text) . . . farms	31,710	15,894	12,754	3,062	20,161	11,549
$1,000	848,668	293,077	517,316	38,275	467,158	381,510
Average per farm . . . dollars	26,763	18,439	40,561	12,500	23,171	33,034
Operators reporting net gains [4] . . . farms	20,412	9,496	9,054	1,862	13,092	7,320
Average net gain . . . dollars	54,913	41,575	72,817	35,872	47,766	67,694
Gain of-						
Less than $1,000	943	701	140	102	666	277
$1,000 to $4,999	3,264	2,155	729	380	2,379	885
$5,000 to $9,999	2,586	1,539	727	320	1,838	748
$10,000 to $24,999	4,187	1,935	1,856	396	2,676	1,511
$25,000 to $49,999	3,489	1,293	1,869	327	2,097	1,392
$50,000 or more	5,943	1,873	3,733	337	3,436	2,507
Operators reporting net losses . . . farms	11,298	6,398	3,700	1,200	7,069	4,229
Average net loss . . . dollars	24,093	15,899	38,370	23,765	22,379	26,959
Loss of-						
Less than $1,000	1,144	814	239	91	722	422
$1,000 to $4,999	3,135	2,151	607	377	2,008	1,127
$5,000 to $9,999	2,220	1,413	632	175	1,342	878
$10,000 to $24,999	2,312	1,080	901	331	1,428	884
$25,000 to $49,999	1,044	486	473	85	694	350
$50,000 or more	1,443	454	848	141	875	568
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	3,721	609	2,672	440	2,274	1,447
$1,000	129,855	8,742	111,345	9,769	66,989	62,866
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	16,869	6,870	8,598	1,401	10,548	6,321
$1,000	160,264	65,874	82,742	11,648	95,453	64,811
Customwork and other agricultural services . . . farms	3,588	796	2,370	422	2,183	1,405
$1,000	32,972	5,410	23,717	3,844	18,979	13,992
Gross cash rent or share payments . . . farms	5,213	3,177	1,802	234	3,364	1,849
$1,000	64,296	43,364	17,536	3,396	45,486	18,810
Sales of forest products, excluding Christmas trees and maple products . . . farms	47	34	10	3	27	20
$1,000	490	419	(D)	(D)	128	363
Recreational services (see text) . . . farms	735	288	400	47	375	360
$1,000	6,155	2,377	(D)	(D)	3,334	2,821

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	11,607	3,830	6,770	1,007	7,166	4,441
	$1,000	16,864	3,949	11,878	1,036	9,565	7,299
Other farm-related income sources (see text)	farms	4,576	1,558	2,694	324	2,651	1,925
	$1,000	39,487	10,354	26,394	2,738	17,961	21,526
LAND USE							
Total cropland	farms	28,110	13,265	12,312	2,533	18,283	9,827
	acres	20,318,036	6,213,649	12,633,113	1,471,274	11,683,083	8,634,953
Harvested cropland	farms	22,931	9,110	11,557	2,264	14,559	8,372
	acres	13,492,286	3,397,516	9,014,428	1,080,342	7,788,652	5,703,634
Farms by acres harvested:							
1 to 49 acres		3,304	2,463	613	228	2,001	1,303
50 to 99 acres		1,941	1,140	552	249	1,293	648
100 to 199 acres		3,167	1,622	1,115	430	2,115	1,052
200 to 499 acres		5,806	2,025	3,074	707	3,826	1,980
500 to 999 acres		4,878	1,064	3,457	357	3,228	1,650
1,000 to 1,999 acres		2,704	537	1,950	217	1,531	1,173
2,000 acres or more		1,131	259	796	76	565	566
Cropland-							
For pasture or grazing only	farms	8,060	3,401	4,025	634	4,729	3,331
	acres	2,351,951	750,546	1,441,955	159,450	1,264,271	1,087,680
On which all crops failed	farms	5,382	2,084	2,877	421	3,103	2,279
	acres	2,818,372	1,107,041	1,551,453	159,878	1,546,734	1,271,638
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	6,730	4,517	2,011	202	4,809	1,921
	acres	1,196,185	778,592	386,064	31,529	821,677	374,508
In cultivated summer fallow	farms	1,427	510	821	96	793	634
	acres	459,242	179,954	239,213	40,075	261,749	197,493
Total woodland	farms	2,753	1,500	1,127	126	1,586	1,167
	acres	236,025	136,573	90,919	8,533	99,514	136,511
Woodland pastured	farms	1,101	589	446	66	612	489
	acres	165,652	93,253	65,096	7,303	53,820	111,832
Woodland not pastured	farms	1,887	1,035	784	68	1,089	798
	acres	70,373	43,320	25,823	1,230	45,694	24,679
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	17,798	7,794	8,481	1,523	10,897	6,901
	acres	22,025,971	7,260,428	12,889,798	1,875,745	11,643,214	10,382,757
Land in house lots, ponds, roads, wasteland, etc.	farms	19,086	8,793	9,174	1,119	11,614	7,472
	acres	1,205,047	490,350	652,412	62,285	711,669	493,378
Irrigated land	farms	1,755	621	968	166	864	891
	acres	401,083	105,127	250,188	45,768	195,508	205,575
Harvested cropland	farms	1,678	577	943	158	829	849
	acres	384,170	96,858	243,229	44,083	187,612	196,558
Pastureland and other land	farms	177	96	66	15	83	94
	acres	16,913	8,269	6,959	1,685	7,896	9,017
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	8,236	5,154	2,882	200	5,756	2,480
	acres	1,342,598	837,211	470,403	34,984	914,620	427,978
Land used to raise certified organically produced crops (see text)	farms	59	33	19	7	35	24
	acres	17,472	7,974	8,129	1,369	6,876	10,596
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,524	4,874	9,087	1,563	9,982	5,542
	acres	13,645,242	3,192,720	9,397,022	1,055,500	7,509,822	6,135,420
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	31,710	15,894	12,754	3,062	20,161	11,549
	$1,000	19,617,432	6,178,167	12,158,482	1,280,784	11,177,563	8,439,870
Average per farm	dollars	618,651	388,711	953,307	418,284	554,415	730,788
Average per acre	dollars	442	433	456	374	458	423
Farms by value group:							
$1 to $49,999		4,083	3,349	179	555	2,896	1,187
$50,000 to $99,999		3,395	2,505	457	433	2,397	998
$100,000 to $199,999		5,145	3,407	1,135	603	3,132	2,013
$200,000 to $499,999		7,683	3,575	3,326	782	5,056	2,627
$500,000 to $999,999		5,889	1,810	3,668	411	3,686	2,203
$1,000,000 to $1,999,999		3,582	758	2,657	167	2,025	1,557
$2,000,000 to $4,999,999		1,655	382	1,179	94	832	823
$5,000,000 to $9,999,999		246	94	137	15	122	124
$10,000,000 or more		32	14	16	2	15	17

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	31,106	15,429	12,656	3,021	19,697	11,409
$1,000	3,340,044	1,039,145	2,055,222	245,677	1,875,318	1,464,727
Farms by value group:						
$1 to $4,999	3,487	2,797	303	387	2,572	915
$5,000 to $9,999	2,445	1,815	270	360	1,562	883
$10,000 to $19,999	3,526	2,443	755	328	2,197	1,329
$20,000 to $49,999	6,055	3,336	2,143	576	3,912	2,143
$50,000 to $99,999	5,381	2,236	2,420	725	3,499	1,882
$100,000 to $199,999	4,986	1,541	3,122	323	3,125	1,861
$200,000 to $499,999	4,189	978	2,953	258	2,344	1,845
$500,000 or more	1,037	283	690	64	486	551
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	29,229	14,250	12,275	2,704	18,416	10,813
number	94,737	37,699	49,683	7,355	56,406	38,331
Less than 40 horsepower (PTO) . . . farms	12,101	6,516	4,643	942	7,593	4,508
number	18,818	9,564	7,817	1,437	11,463	7,355
40 to 99 horsepower (PTO) . . . farms	20,486	9,629	9,234	1,623	12,675	7,811
number	37,326	16,638	17,837	2,851	22,595	14,731
100 horsepower (PTO) or more . . . farms	17,843	6,192	9,953	1,698	11,119	6,724
number	38,593	11,497	24,029	3,067	22,348	16,245
Grain and bean combines (see text) . . . farms	11,756	3,701	7,091	964	7,421	4,335
number	13,813	4,295	8,419	1,099	8,384	5,429
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2,418	936	1,315	167	1,268	1,150
number	2,573	1,008	1,394	171	1,347	1,226
Hay balers . . . farms	16,666	6,863	8,408	1,395	9,716	6,950
number	19,444	7,981	9,870	1,593	11,127	8,317
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	16,219	5,212	9,259	1,748	10,090	6,129
acres treated	10,182,001	2,277,334	7,094,061	810,606	5,617,110	4,564,891
Manure . . . farms	7,448	2,388	4,555	505	4,178	3,270
acres treated	580,457	149,010	396,259	35,188	278,922	301,535
Acres treated with chemicals to control-						
Insects . . . farms	4,128	950	2,691	487	2,446	1,682
acres	1,255,724	164,959	972,394	118,371	636,128	619,596
Weeds, grass, or brush . . . farms	14,105	4,512	8,045	1,548	8,294	5,811
acres	8,151,070	1,089,130	6,340,373	721,567	4,109,526	4,041,544
Nematodes . . . farms	1	-	1	-	-	1
acres	(D)	-	(D)	-	-	(D)
Diseases in crops and orchards . . . farms	176	63	75	38	98	78
acres	40,949	7,564	23,539	9,846	17,154	23,795
Chemicals used to control growth, thin fruit, or defoliate . . . farms	9	-	9	-	-	9
acres on which used	(D)	-	(D)	-	-	(D)
TENURE						
Full owners . . . farms	15,886	15,886	-	-	10,855	5,031
Part owners . . . farms	12,781	-	12,781	-	7,567	5,214
Tenants . . . farms	3,069	-	-	3,069	2,083	986
OWNED AND RENTED LAND						
Land owned . . . farms	28,885	15,886	12,781	218	18,578	10,307
acres	32,893,256	18,749,329	14,019,508	124,419	20,140,452	12,752,804
Owned land in farms . . . farms	28,667	15,886	12,781	-	18,422	10,245
acres	27,489,690	14,101,000	13,388,690	-	15,708,462	11,781,228
Land rented or leased from others . . . farms	16,020	170	12,781	3,069	9,757	6,263
acres	16,679,878	89,969	13,028,238	3,561,671	8,649,239	8,030,639
Rented or leased land in farms . . . farms	15,850	-	12,781	3,069	9,650	6,200
acres	16,295,389	-	12,877,552	3,417,837	8,429,018	7,866,371
Land rented or leased to others . . . farms	6,593	4,194	2,054	345	4,381	2,212
acres	5,788,055	4,738,298	781,504	268,253	4,652,211	1,135,844
NUMBER OF OPERATORS						
Total operators . . . number	45,810	22,028	19,439	4,343	20,505	25,305
Farms by number of operators:						
1 operator	20,505	10,855	7,567	2,083	20,505	-
2 operators	9,344	4,318	4,242	784	-	9,344
3 operators	1,293	488	654	151	-	1,293
4 operators	408	152	225	31	-	408
5 or more operators	186	73	93	20	-	186
Total women operators . . . number	10,494	5,479	4,228	787	1,393	9,101
Farms by number of women operators:						
1 operator	9,398	4,962	3,742	694	1,393	8,005
2 operators	430	194	195	41	-	430
3 operators	55	30	23	2	-	55
4 operators	11	7	4	-	-	11
5 or more operators	4	1	2	1	-	4

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	29,552	14,234	12,404	2,914	19,112	10,440
Female	2,184	1,652	377	155	1,393	791
Primary occupation:						
Farming	23,049	9,551	11,312	2,186	14,810	8,239
Other	8,687	6,335	1,469	883	5,695	2,992
Place of residence:						
On farm operated	25,544	11,943	11,583	2,018	16,030	9,514
Not on farm operated	6,192	3,943	1,198	1,051	4,475	1,717
Days worked off farm:						
None	16,736	7,565	7,989	1,182	10,960	5,776
Any	15,000	8,321	4,792	1,887	9,545	5,455
1 to 49 days	2,299	929	1,086	284	1,421	878
50 to 99 days	1,133	524	479	130	745	388
100 to 199 days	1,997	982	786	229	1,351	646
200 days or more	9,571	5,886	2,441	1,244	6,028	3,543
Years on present farm:						
2 years or less	956	580	142	234	567	389
3 or 4 years	1,564	947	288	329	912	652
5 to 9 years	4,498	2,589	1,191	718	2,783	1,715
10 years or more	24,718	11,770	11,160	1,788	16,243	8,475
Average years on present farm	23.8	23.7	25.9	15.7	24.3	22.9
Age group:						
Under 25 years	414	161	86	167	283	131
25 to 34 years	2,249	821	795	633	1,443	806
35 to 44 years	6,307	2,542	2,861	904	3,929	2,378
45 to 49 years	4,576	2,027	2,144	405	2,873	1,703
50 to 54 years	4,521	2,164	2,069	288	2,906	1,615
55 to 59 years	3,386	1,672	1,527	187	2,144	1,242
60 to 64 years	2,931	1,534	1,247	150	1,819	1,112
65 to 69 years	2,507	1,496	888	123	1,651	856
70 years and over	4,845	3,469	1,164	212	3,457	1,388
Average age	53.3	56.3	51.7	44.5	53.8	52.4
Spanish, Hispanic, or Latino origin (see text)	192	122	62	8	140	52
Race:						
White	30,997	15,594	12,495	2,908	20,073	10,924
Black or African American	9	4	4	1	7	2
American Indian or Alaska Native	639	230	256	153	379	260
Native Hawaiian or Other Pacific Islander	4	2	1	1	3	1
Asian	7	6	1	-	6	1
More than one race reported	80	50	24	6	37	43
Operators living on an American Indian reservation	1,608	591	775	242	956	652
Farms by number of persons living in operator's household:						
1 person	4,539	2,621	1,350	568	3,902	637
2 people	13,875	7,617	5,332	926	8,591	5,284
3 people	4,434	2,021	1,890	523	2,656	1,778
4 people	4,635	1,947	2,147	541	2,812	1,823
5 or more people	4,253	1,680	2,062	511	2,544	1,709
Percent of operator's total household income from farming:						
Less than 25 percent	10,374	7,292	2,057	1,025	6,821	3,553
25 to 49 percent	3,653	1,862	1,309	482	2,360	1,293
50 to 74 percent	5,396	2,469	2,376	551	3,568	1,828
75 to 99 percent	5,422	2,031	2,962	429	3,448	1,974
100 percent	6,152	1,890	3,783	479	3,888	2,264
Operator is a hired manager farms	739	342	294	103	420	319
acres	1,778,406	485,622	1,104,820	187,964	708,592	1,069,814
Farms with-						
Computer for farm business	13,949	5,617	6,810	1,522	7,756	6,193
Internet access	17,073	7,652	7,649	1,772	10,010	7,063
Farms by number of households sharing in net income of farm:						
1 household	24,361	12,572	9,507	2,282	17,579	6,782
2 households	4,766	2,125	2,137	504	1,864	2,902
3 households	1,079	456	513	110	320	759
4 households	437	227	175	35	180	257
5 households or more	354	164	155	35	142	212
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	28,189	14,203	11,239	2,747	19,432	8,757
acres	31,509,607	9,167,105	19,906,259	2,436,243	19,826,085	11,683,522
Partnership farms	2,163	953	1,022	188	339	1,824
acres	6,141,716	1,776,297	4,041,136	324,283	619,836	5,521,880
Registered under state law farms	917	456	403	58	144	773
acres	3,289,060	1,079,326	2,018,659	191,075	286,722	3,002,338

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . . . farms	1,066	476	485	105	490	576
acres	3,356,604	884,399	2,115,531	356,674	1,240,771	2,115,833
Family held . . . . . farms	983	415	475	93	440	543
acres	3,230,464	835,767	2,062,462	332,235	1,174,350	2,056,114
More than 10 stockholders . . . . . farms	21	6	15	-	4	17
10 or less stockholders . . . . . farms	962	409	460	93	436	526
Other than family held . . . . . farms	83	61	10	12	50	33
acres	126,140	48,632	53,069	24,439	66,421	59,719
More than 10 stockholders . . . . . farms	22	18	4	-	16	6
10 or less stockholders . . . . . farms	61	43	6	12	34	27
Other-cooperative, estate or trust, institutional, etc . . . . . farms	318	254	35	29	244	74
acres	2,777,152	2,273,199	203,316	300,637	2,450,788	326,364
HIRED FARM LABOR						
Hired farm labor . . . . . farms	10,364	3,429	6,140	795	5,712	4,652
workers	28,161	9,336	16,811	2,014	14,467	13,694
Workers by days worked:						
150 days or more . . . . . farms	3,910	1,196	2,475	239	1,904	2,006
workers	7,932	2,428	5,066	438	3,051	4,881
Less than 150 days . . . . . farms	8,418	2,861	4,893	664	4,828	3,590
workers	20,229	6,908	11,745	1,576	11,416	8,813
Migrant farm labor on farms with hired labor (see text) . . . . . farms	90	37	48	5	47	43
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	61	2	21	38	31	30
FARMS BY SIZE						
1 to 9 acres	777	709	17	51	461	316
10 to 49 acres	3,549	3,040	239	270	2,221	1,328
50 to 69 acres	879	701	103	75	609	270
70 to 99 acres	1,568	1,231	169	168	1,109	459
100 to 139 acres	1,209	836	193	180	884	325
140 to 179 acres	2,099	1,609	224	266	1,484	615
180 to 219 acres	883	507	258	118	654	229
220 to 259 acres	959	592	239	128	686	273
260 to 499 acres	4,249	2,202	1,512	535	2,944	1,305
500 to 999 acres	5,353	1,793	3,068	492	3,645	1,708
1,000 to 1,999 acres	4,758	1,209	3,146	403	2,993	1,765
2,000 acres or more	5,453	1,457	3,613	383	2,815	2,638
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	9,155	3,129	4,903	1,123	6,475	2,680
Vegetable and melon farming (1112)	70	41	12	17	52	18
Fruit and tree nut farming (1113)	26	25	1	-	7	19
Greenhouse, nursery, and floriculture production (1114)	105	90	10	5	54	51
Other crop farming (1119)	6,149	4,945	892	312	4,649	1,500
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	4,945	892	312	4,649	1,500
Beef cattle ranching and farming (112111)	10,702	4,611	4,952	1,139	6,268	4,434
Cattle feedlots (112112)	1,463	519	806	138	873	590
Dairy cattle and milk production (11212)	662	255	353	54	298	364
Hog and pig farming (1122)	493	279	178	36	294	199
Poultry and egg production (1123)	125	101	20	4	45	80
Sheep and goat farming (1124)	710	491	152	67	373	337
Animal aquaculture and other animal production (1125, 1129)	2,076	1,400	502	174	1,117	959
LIVESTOCK						
Cattle and calves inventory . . . . . farms	17,983	6,971	9,286	1,726	10,826	7,157
number	3,695,877	1,070,914	2,395,774	229,189	1,948,020	1,747,857
Farms with-						
1 to 9	1,173	818	237	118	668	505
10 to 49	4,243	2,269	1,381	593	2,769	1,474
50 to 99	3,245	1,296	1,536	413	2,124	1,121
100 to 199	3,898	1,235	2,378	285	2,428	1,470
200 to 499	3,771	902	2,632	237	2,073	1,698
500 or more	1,653	451	1,122	80	764	889
Cows and heifers that had calved . . . . . farms	16,010	5,898	8,557	1,555	9,577	6,433
number	1,778,171	492,979	1,165,173	120,019	912,102	866,069
Beef cows . . . . . farms	15,515	5,682	8,319	1,514	9,354	6,161
number	1,694,091	455,122	1,122,839	116,130	881,526	812,565
Farms with-						
1 to 9	1,344	876	327	141	839	505
10 to 49	5,098	2,300	2,066	732	3,340	1,758
50 to 99	3,472	1,099	2,067	306	2,211	1,261
100 to 199	3,098	821	2,082	195	1,802	1,296
200 to 499	2,138	500	1,514	124	1,024	1,114
500 or more	365	86	263	16	138	227

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	1,114	428	600	86	526	588
number	84,080	37,857	42,334	3,889	30,576	53,504
Farms with-						
1 to 4	209	104	88	17	97	112
5 to 9	48	16	23	9	30	18
10 to 49	331	122	178	31	186	145
50 to 99	316	104	189	23	140	176
100 to 199	155	61	90	4	62	93
200 to 499	37	8	27	2	6	31
500 or more	18	13	5	-	5	13
Other cattle (see text) . . . farms	16,184	6,020	8,662	1,502	9,630	6,554
number	1,917,706	577,935	1,230,601	109,170	1,035,918	881,788
Cattle and calves sold . . . farms	17,060	6,203	9,179	1,678	10,152	6,908
number	2,707,872	732,837	1,802,295	172,740	1,389,742	1,318,130
$1,000	1,693,838	438,542	1,151,769	103,527	866,589	827,249
Calves weighing less than 500 pounds . . . farms	5,789	2,289	2,911	589	3,248	2,541
number	386,898	138,307	219,229	29,362	193,641	193,257
Cattle, including calves weighing 500 pounds or more . . . farms	15,638	5,497	8,620	1,521	9,250	6,388
number	2,320,974	594,530	1,583,066	143,378	1,196,101	1,124,873
Cattle on feed (see text) . . . farms	3,210	954	1,974	282	1,860	1,350
number	710,851	195,425	482,802	32,624	376,356	334,495
Hogs and pigs inventory . . . farms	1,506	642	770	94	911	595
number	1,375,506	682,518	644,769	48,219	738,930	636,576
Farms with-						
1 to 24	279	155	102	22	160	119
25 to 49	118	53	54	11	78	40
50 to 99	184	90	85	9	111	73
100 to 199	193	81	102	10	136	57
200 to 499	313	95	194	24	204	109
500 or more	419	168	233	18	222	197
Used or to be used for breeding . . . farms	864	378	428	58	519	345
number	153,172	86,866	57,197	9,109	77,350	75,822
Other hogs and pigs . . . farms	1,421	606	730	85	852	569
number	1,222,334	595,652	587,572	39,110	661,580	560,754
Hogs and pigs sold . . . farms	1,738	726	905	107	1,046	692
number	3,773,503	1,961,771	1,588,607	223,125	1,915,085	1,858,418
$1,000	(D)	133,406	126,949	(D)	(D)	133,566
Sheep and lambs of all ages inventory (see text) . . . farms	2,074	1,066	834	174	1,144	930
number	376,468	169,946	184,882	21,640	189,836	186,632
Ewes 1 year old or older . . . farms	1,924	992	780	152	1,079	845
number	201,313	80,758	108,719	11,836	97,360	103,953
Sheep and lambs sold . . . farms	1,788	872	746	170	977	811
number	436,931	244,180	169,180	23,571	248,900	188,031
Horses and ponies inventory . . . farms	7,906	3,921	3,288	697	4,134	3,772
number	69,568	30,991	32,329	6,248	32,871	36,697
Horses and ponies sold . . . farms	1,829	880	775	174	844	985
number	15,577	3,797	10,322	1,458	4,468	11,109
Goats, All inventory . . . farms	433	267	133	33	179	254
number	7,021	4,193	2,505	323	2,301	4,720
Goats sold . . . farms	168	102	50	16	56	112
number	5,072	3,075	1,795	202	1,231	3,841
POULTRY						
Layers 20 weeks old and older inventory . . . farms	737	448	239	50	320	417
number	2,226,368	2,104,316	120,435	1,617	(D)	(D)
Farms with-						
1 to 399	713	435	228	50	309	404
400 to 3,199	15	6	9	-	5	10
3,200 to 9,999	2	2	-	-	2	-
10,000 to 19,999	1	-	1	-	1	-
20,000 to 49,999	1	1	-	-	1	-
50,000 to 99,999	1	-	1	-	-	1
100,000 or more	4	4	-	-	2	2
Pullets for laying flock replacement inventory . . . farms	145	93	43	9	53	92
number	(D)	(D)	(D)	459	(D)	(D)
Layers and pullets sold (see text) . . . farms	118	75	35	8	55	63
number	1,479,735	(D)	(D)	622	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	124	78	37	9	55	69
number	321,260	149,247	171,769	244	156,768	164,492
Farms with-						
1 to 1,999	111	73	29	9	51	60
2,000 to 59,999	11	4	7	-	3	8
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	1	1	-	1	1

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
POULTRY - Con.						
Turkeys inventory . . . farms	152	87	53	12	72	80
number	1,975,394	593,900	1,381,312	182	915,866	1,059,528
Turkeys sold . . . farms	65	33	28	4	30	35
number	4,621,776	1,446,919	3,174,819	38	1,720,985	2,900,791
CROPS HARVESTED						
Corn for grain . . . farms	11,446	3,321	6,960	1,165	7,616	3,830
acres	3,165,190	689,885	2,230,347	244,958	1,895,413	1,269,777
bushels	295,166,830	59,901,912	210,858,388	24,406,530	175,533,172	119,633,658
Irrigated . . . farms	717	135	509	73	348	369
acres	123,229	25,065	86,795	11,369	60,747	62,482
Farms by acres harvested:						
1 to 24 acres	586	331	201	54	414	172
25 to 99 acres	2,887	1,193	1,298	396	2,020	867
100 to 249 acres	3,886	1,051	2,437	398	2,674	1,212
250 to 499 acres	2,398	428	1,764	206	1,574	824
500 acres or more	1,689	318	1,260	111	934	755
Corn for silage or greenchop . . . farms	5,371	1,200	3,808	363	3,117	2,254
acres	644,006	129,609	475,980	38,417	317,295	326,711
tons	4,217,187	824,791	3,129,028	263,368	2,072,352	2,144,835
Irrigated . . . farms	190	50	130	10	86	104
acres	13,697	3,263	9,567	867	5,637	8,060
Farms by acres harvested:						
1 to 24 acres	858	245	536	77	566	292
25 to 99 acres	2,540	600	1,764	176	1,531	1,009
100 to 249 acres	1,362	251	1,027	84	740	622
250 to 499 acres	429	69	341	19	209	220
500 acres or more	182	35	140	7	71	111
Sorghum for grain . . . farms	422	168	229	25	258	164
acres	67,712	22,617	40,783	4,312	39,208	28,504
bushels	2,319,260	769,111	1,439,058	111,091	1,344,676	974,584
Irrigated . . . farms	7	-	7	-	2	5
acres	266	-	266	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	59	33	24	2	42	17
25 to 99 acres	146	62	75	9	82	64
100 to 249 acres	136	49	81	6	90	46
250 to 499 acres	58	17	34	7	30	28
500 acres or more	23	7	15	1	14	9
Wheat for grain, All . . . farms	5,007	1,506	3,082	419	3,111	1,896
acres	1,596,086	450,753	1,010,999	134,334	868,418	727,668
bushels	42,413,607	11,281,935	27,623,027	3,508,645	23,544,425	18,869,182
Irrigated . . . farms	59	14	43	2	35	24
acres	5,618	(D)	3,993	(D)	3,784	1,834
Farms by acres harvested:						
1 to 24 acres	258	117	111	30	163	95
25 to 99 acres	1,443	498	811	134	964	479
100 to 249 acres	1,527	414	984	129	961	566
250 to 499 acres	853	236	565	52	527	326
500 acres or more	926	241	611	74	496	430
Barley for grain . . . farms	227	75	140	12	132	95
acres	35,639	12,203	21,171	2,265	20,244	15,395
bushels	1,123,574	341,727	701,456	80,391	656,069	467,505
Irrigated . . . farms	2	1	1	-	-	2
acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	23	12	10	1	14	9
25 to 99 acres	78	26	48	4	47	31
100 to 249 acres	88	25	59	4	52	36
250 to 499 acres	23	6	15	2	12	11
500 acres or more	15	6	8	1	7	8
Oats for grain . . . farms	2,097	785	1,164	148	1,324	773
acres	130,225	44,508	76,952	8,765	76,840	53,385
bushels	5,717,330	1,724,059	3,632,935	360,336	3,438,195	2,279,135
Irrigated . . . farms	32	11	15	6	23	9
acres	1,402	557	365	480	1,119	283
Farms by acres harvested:						
1 to 24 acres	608	263	292	53	416	192
25 to 99 acres	1,082	396	625	61	681	401
100 to 249 acres	348	105	213	30	191	157
250 to 499 acres	53	19	30	4	35	18
500 acres or more	6	2	4	-	1	5
Flaxseed . . . farms	38	16	20	2	23	15
acres	3,871	(D)	2,477	(D)	2,293	1,578
bushels	31,464	(D)	20,868	(D)	17,653	13,811
Irrigated . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, All . . . farms	1,078	260	701	117	624	454
acres	348,788	78,282	233,798	36,708	167,069	181,719
pounds	303,203,319	63,134,547	207,454,916	32,613,856	141,772,404	161,430,915
Irrigated . . . farms	10	2	8	-	6	4
acres	804	(D)	(D)	-	509	295
Farms by acres harvested:						
1 to 24 acres	26	6	19	1	13	13
25 to 99 acres	237	70	131	36	157	80
100 to 249 acres	380	97	254	29	229	151
250 to 499 acres	232	43	161	28	137	95
500 acres or more	203	44	136	23	88	115

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.							
Soybeans for beans	farms	11,593	3,285	7,058	1,250	7,759	3,834
	acres	4,087,380	828,455	2,912,877	346,048	2,489,442	1,597,938
	bushels	126,607,265	25,200,144	90,581,496	10,825,625	77,262,730	49,344,535
Irrigated	farms	514	103	364	47	277	237
	acres	89,353	16,859	66,044	6,450	46,995	42,358
Farms by acres harvested:							
1 to 24 acres		351	219	101	31	249	102
25 to 99 acres		2,423	1,125	929	369	1,713	710
100 to 249 acres		3,641	1,045	2,155	441	2,495	1,146
250 to 499 acres		2,690	468	2,000	222	1,812	878
500 acres or more		2,488	428	1,873	187	1,490	998
Dry edible beans, excluding limas	farms	45	16	25	4	31	14
	acres	11,430	6,296	4,456	678	8,071	3,359
	cwt	192,232	106,737	(D)	(D)	150,630	41,602
Irrigated	farms	13	2	10	1	11	2
	acres	4,675	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		8	2	5	1	6	2
25 to 99 acres		17	7	9	1	14	3
100 to 249 acres		9	3	5	1	4	5
250 to 499 acres		8	2	5	1	5	3
500 acres or more		3	2	1	-	2	1
Potatoes	farms	22	6	9	7	13	9
	acres	967	(D)	(D)	(D)	(D)	(D)
	cwt	268,843	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	5	1	3	1	2	3
	acres	(D)	(D)	2	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		16	5	8	3	9	7
5.0 to 24.9 acres		1	-	-	1	-	1
25.0 to 99.9 acres		3	1	-	2	3	-
100.0 to 249.9 acres		1	-	1	-	1	-
250.0 acres or more		1	-	-	1	-	1
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	17,885	7,153	9,289	1,443	10,985	6,900
	acres	3,659,123	1,152,248	2,225,581	281,294	2,026,179	1,632,944
	tons, dry	5,361,944	1,570,994	3,387,218	403,732	3,005,053	2,356,891
Irrigated	farms	1,003	378	541	84	464	539
	acres	147,277	42,584	80,801	23,892	61,840	85,437
Farms by acres harvested:							
1 to 24 acres		2,724	1,728	786	210	1,710	1,014
25 to 99 acres		5,590	2,414	2,693	483	3,698	1,892
100 to 249 acres		4,913	1,683	2,826	404	3,025	1,888
250 to 499 acres		2,796	807	1,757	232	1,592	1,204
500 acres or more		1,862	521	1,227	114	960	902
Alfalfa hay	farms	15,097	5,805	8,115	1,177	9,245	5,852
	acres	2,393,123	781,019	1,428,018	184,086	1,364,906	1,028,217
	tons, dry	3,903,003	1,172,457	2,433,194	297,352	2,255,236	1,647,767
Irrigated	farms	941	352	512	77	433	508
	acres	132,779	36,334	73,483	22,962	57,088	75,691
Other tame hay	farms	3,549	1,402	1,928	219	2,155	1,394
	acres	395,273	166,345	207,290	21,638	239,177	156,096
	tons, dry	443,527	168,256	252,522	22,749	255,090	188,437
Irrigated	farms	77	35	40	2	44	33
	acres	3,603	(D)	2,104	(D)	2,018	1,585
Land used for vegetables (see text)	farms	151	85	45	21	96	55
	acres	2,333	805	1,288	240	1,378	956
Irrigated	farms	33	21	9	3	20	13
	acres	251	97	147	6	210	41
Farms by acres harvested:							
0.1 to 4.9 acres		94	60	25	9	57	37
5.0 to 24.9 acres		33	16	8	9	21	12
25.0 to 99.9 acres		20	8	9	3	15	5
100.0 to 249.9 acres		3	1	2	-	3	-
250.0 acres or more		1	-	1	-	-	1
Snap beans harvested for sale	farms	13	10	1	2	8	5
	acres	4	(D)	(D)	(D)	3	1
Harvested for processing	farms	1	-	-	1	1	-
	acres	(D)	-	-	(D)	(D)	-
Peas, green, harvested for sale	farms	5	4	-	1	1	4
	acres	2	(D)	-	(D)	(D)	(D)
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	86	43	31	12	49	37
	acres	1,463	282	1,096	85	848	614
Harvested for processing	farms	13	7	4	2	6	7
	acres	993	(D)	755	(D)	(D)	(D)
Tomatoes harvested for sale	farms	44	29	9	6	27	17
	acres	37	18	11	8	26	11
Harvested for processing	farms	1	-	-	1	1	-
	acres	(D)	-	-	(D)	(D)	-
Field and grass seed crops, All	farms	87	31	44	12	47	40
	acres	7,575	3,582	3,157	836	4,398	3,177
Irrigated	farms	9	2	1	6	8	1
	acres	416	(D)	(D)	384	(D)	(D)

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.							
All land in orchards	farms	47	42	4	1	18	29
	acres	213	(D)	(D)	(D)	64	149
Irrigated	farms	11	10	1	-	4	7
	acres	132	(D)	(D)	-	12	120
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		40	37	3	-	14	26
5.0 to 24.9 acres		5	4	-	1	4	1
25.0 to 99.9 acres		2	1	1	-	-	2
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	35	30	4	1	16	19
	Bearing and nonbearing acres	173	(D)	(D)	(D)	51	121
Grapes	farms	10	9	1	-	5	5
	Bearing and nonbearing acres	13	(D)	(D)	-	6	8
Peaches, All	farms	4	3	1	-	1	3
	Bearing and nonbearing acres	(D)	1	(D)	-	(D)	1
Land in berries harvested for sale (see text)	farms	17	11	5	1	6	11
	acres	24	14	(D)	(D)	11	14
Irrigated	farms	7	5	2	-	1	6
	acres	16	(D)	(D)	-	(D)	(D)

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 2002**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms	number	31,736	401	728	231	665	962	1,155
Land in farms	acres	43,785,079	350,943	809,535	727,294	344,718	418,115	1,155,342
Average size of farm	acres	1,380	875	1,112	3,148	518	435	1,000
Median size of farm	acres	560	640	642	1,840	402	240	480
Estimated market value of land and buildings [1]:								
Average per farm	dollars	618,651	531,725	579,803	756,355	450,616	410,408	753,590
Average per acre	dollars	442	592	537	241	787	871	737
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	107,376	76,345	126,196	107,213	96,869	84,061	163,102
Farms by size:								
1 to 9 acres		777	6	22	1	17	54	27
10 to 49 acres		3,549	32	91	5	56	163	182
50 to 179 acres		5,755	73	147	19	125	243	204
180 to 499 acres		6,091	93	94	41	202	230	206
500 to 999 acres		5,353	86	107	27	180	144	196
1,000 acres or more		10,211	111	267	138	85	128	340
Total cropland	farms	28,110	365	650	214	629	840	1,014
	acres	20,318,036	226,143	586,921	233,308	272,131	329,099	897,181
Harvested cropland	farms	22,931	313	553	201	596	668	811
	acres	13,492,286	163,575	431,619	134,293	245,633	268,574	708,183
Irrigated land	farms	1,755	-	55	22	42	78	29
	acres	401,083	-	14,718	7,176	7,429	16,328	6,412
Market value of agricultural products sold (see text)	$1,000	3,834,625	51,855	97,387	23,243	66,563	97,594	169,172
Average per farm	dollars	120,829	129,315	133,774	100,621	100,095	101,449	146,469
Crops	$1,000	1,575,910	11,790	35,678	6,396	23,982	42,785	111,684
Livestock, poultry, and their products	$1,000	2,258,715	40,065	61,709	16,847	42,581	54,809	57,488
Farms by value of sales:								
Less than $2,500		6,952	76	160	25	76	298	332
$2,500 to $4,999		1,412	16	32	7	28	65	63
$5,000 to $9,999		1,774	22	46	7	38	69	63
$10,000 to $24,999		3,530	44	73	26	106	95	87
$25,000 to $49,999		3,838	76	88	35	112	103	99
$50,000 to $99,999		4,564	71	106	47	134	99	105
$100,000 or more		9,666	96	223	84	171	233	406
Government payments	farms	20,259	273	474	144	424	644	782
	$1,000	215,084	2,294	6,282	1,775	3,097	5,369	11,567
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	16,869	249	396	115	364	493	646
	$1,000	160,264	2,023	3,812	1,682	1,778	3,909	5,502
Total farm production expenses [1]	$1,000	3,311,884	48,395	91,161	21,080	63,090	85,162	144,291
Average per farm	dollars	104,443	120,989	125,913	90,087	95,303	88,527	124,712
Net cash farm income of operation (see text) [1]	farms	31,710	400	724	234	662	962	1,157
	$1,000	902,091	5,929	15,556	5,796	8,502	16,749	44,268
Average per farm	dollars	28,448	14,823	21,486	24,769	12,843	17,411	38,261
Principal operator by primary occupation:								
Farming	number	23,049	283	528	198	510	565	809
Other	number	8,687	118	200	33	155	397	346
Principal operator by days worked off farm:								
Any	number	15,000	193	342	96	295	516	534
200 days or more	number	9,571	123	209	47	193	382	389
Livestock and poultry:								
Cattle and calves inventory	farms	17,983	253	470	162	415	435	518
	number	3,695,877	52,723	108,198	45,634	56,696	63,145	94,573
Beef cows	farms	15,515	233	406	154	343	341	432
	number	1,694,091	22,416	42,464	27,956	16,670	20,527	37,332
Milk cows	farms	1,114	9	21	8	34	42	28
	number	84,080	363	2,256	12	1,489	6,405	2,768
Cattle and calves sold	farms	17,060	243	460	155	394	400	483
	number	2,707,872	37,490	73,778	30,270	48,812	41,567	64,396
Hogs and pigs inventory	farms	1,506	19	28	2	57	43	32
	number	1,375,506	23,934	40,569	(D)	19,651	34,483	34,029
Hogs and pigs sold	farms	1,738	23	29	2	60	61	37
	number	3,773,503	56,076	91,457	(D)	48,562	87,646	80,866
Sheep and lambs inventory	farms	2,074	31	36	9	33	94	86
	number	376,468	6,743	3,246	343	2,156	8,062	18,627
Layers 20 weeks old and older inventory	farms	737	6	15	4	24	25	29
	number	2,226,368	(D)	3,753	80	16,536	1,535	1,385
Broilers and other meat-type chickens sold	farms	124	1	2	1	2	6	2
	number	321,260	(D)	(D)	(D)	(D)	287	(D)
Selected crops harvested:								
Corn for grain	farms	11,446	138	288	23	414	410	442
	acres	3,165,190	32,322	103,065	4,399	70,041	93,786	194,803
	bushels	295,166,830	1,171,339	5,854,053	336,185	3,131,309	11,115,205	23,132,408
Corn for silage or greenchop	farms	5,371	132	227	28	234	138	100
	acres	644,006	21,222	47,508	6,388	19,869	8,722	11,480
	tons	4,217,187	75,878	254,616	35,052	112,038	105,175	115,832
Wheat for grain, All	farms	5,007	39	96	62	77	104	272
	acres	1,596,086	10,356	38,718	29,384	5,393	10,014	93,481
	bushels	42,413,607	360,092	850,328	556,585	187,982	365,847	2,758,701
Winter wheat for grain	farms	2,151	37	47	52	63	34	15
	acres	646,340	8,840	14,860	19,429	4,159	1,648	(D)
	bushels	18,789,968	319,256	425,159	462,562	158,965	71,281	(D)
Spring wheat for grain	farms	3,593	9	76	31	21	83	264
	acres	943,382	1,516	23,858	(D)	1,234	8,366	89,801
	bushels	23,495,817	40,836	425,169	(D)	29,017	294,566	2,620,377

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms	number	365	73	639	293	755	588	536
Land in farms	acres	446,987	284,907	1,262,390	391,221	736,177	525,585	372,786
Average size of farm	acres	1,225	3,903	1,976	1,335	975	894	695
Median size of farm	acres	940	2,288	548	850	587	500	461
Estimated market value of land and buildings [1]:								
Average per farm	dollars	558,852	1,071,568	507,408	396,745	663,908	548,288	808,682
Average per acre	dollars	493	272	263	314	596	633	1,276
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	115,520	146,393	69,720	89,456	118,757	116,886	138,760
Farms by size:								
1 to 9 acres		4	-	15	2	11	7	21
10 to 49 acres		31	3	63	18	69	58	60
50 to 179 acres		57	4	126	50	112	123	74
180 to 499 acres		54	12	135	45	168	121	100
500 to 999 acres		57	7	101	53	173	102	135
1,000 acres or more		162	47	199	125	222	177	146
Total cropland	farms	324	59	515	272	699	550	490
	acres	264,509	77,025	225,856	211,964	515,919	365,169	341,535
Harvested cropland	farms	284	43	426	193	639	424	460
	acres	184,954	31,111	114,687	133,638	409,350	271,595	325,684
Irrigated land	farms	5	5	359	14	37	24	68
	acres	2,638	1,545	81,288	2,970	12,259	4,808	15,585
Market value of agricultural products sold (see text)	$1,000	50,964	13,218	56,779	25,350	96,641	102,459	75,065
Average per farm	dollars	139,627	181,073	88,857	86,518	128,002	174,250	140,047
Crops	$1,000	12,330	2,023	12,447	10,571	36,649	31,874	65,749
Livestock, poultry, and their products	$1,000	38,633	11,196	44,333	14,779	59,993	70,586	9,316
Farms by value of sales:								
Less than $2,500		62	23	132	95	110	155	71
$2,500 to $4,999		13	1	44	8	31	19	21
$5,000 to $9,999		20	-	25	13	48	40	12
$10,000 to $24,999		44	8	94	31	92	56	39
$25,000 to $49,999		42	9	71	41	107	58	60
$50,000 to $99,999		69	8	105	30	135	76	63
$100,000 or more		115	24	168	75	232	184	270
Government payments	farms	237	37	281	237	542	460	357
	$1,000	2,878	780	2,659	2,309	5,453	4,875	3,202
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	220	35	245	175	442	369	261
	$1,000	3,022	772	1,213	1,150	4,252	3,822	1,832
Total farm production expenses [1]	$1,000	48,758	14,950	41,349	20,935	91,242	94,647	50,548
Average per farm	dollars	132,135	199,327	64,811	71,449	124,818	160,691	93,782
Net cash farm income of operation (see text) [1]	farms	369	75	638	293	731	589	539
	$1,000	8,145	125	15,826	8,193	15,402	18,124	28,379
Average per farm	dollars	22,074	1,665	24,805	27,964	21,070	30,771	52,651
Principal operator by primary occupation:								
Farming	number	279	50	455	212	630	405	423
Other	number	86	23	184	81	125	183	113
Principal operator by days worked off farm:								
Any	number	143	30	385	106	287	311	277
200 days or more	number	84	17	233	79	157	222	167
Livestock and poultry:								
Cattle and calves inventory	farms	265	47	393	143	493	287	181
	number	74,071	22,142	63,586	38,181	106,237	69,015	14,987
Beef cows	farms	240	46	329	130	430	248	147
	number	30,502	(D)	34,309	16,276	43,356	24,193	(D)
Milk cows	farms	11	1	36	7	20	14	2
	number	516	(D)	2,102	393	1,285	420	(D)
Cattle and calves sold	farms	251	45	379	132	462	281	141
	number	43,730	14,889	68,505	23,180	65,180	66,093	8,838
Hogs and pigs inventory	farms	22	-	18	5	58	16	27
	number	26,178	-	589	726	44,909	55,753	16,007
Hogs and pigs sold	farms	22	-	17	6	59	24	38
	number	80,360	-	1,337	1,060	89,148	145,073	34,693
Sheep and lambs inventory	farms	33	1	139	8	64	43	48
	number	6,157	(D)	55,279	1,444	13,448	3,385	7,675
Layers 20 weeks old and older inventory	farms	8	3	45	4	19	4	17
	number	867	122	910	102	(D)	262	464
Broilers and other meat-type chickens sold	farms	3	-	6	-	4	-	-
	number	(D)	-	207	-	(D)	-	-
Selected crops harvested:								
Corn for grain	farms	112	15	49	86	380	245	364
	acres	28,875	2,711	3,560	23,868	92,469	63,735	109,336
	bushels	1,170,490	235,995	368,189	1,700,482	4,134,847	6,117,615	11,605,271
Corn for silage or greenchop	farms	132	17	71	66	259	102	50
	acres	30,961	5,205	5,739	6,524	35,868	11,689	1,565
	tons	128,874	14,923	92,496	32,298	198,044	80,140	16,612
Wheat for grain, All	farms	78	14	16	81	153	161	10
	acres	25,081	3,271	4,943	24,994	36,058	32,196	430
	bushels	797,352	71,798	59,794	394,699	1,469,430	1,046,875	18,430
Winter wheat for grain	farms	64	9	8	12	130	24	2
	acres	20,242	1,898	3,838	1,890	29,193	(D)	(D)
	bushels	711,262	47,725	51,170	35,986	1,282,531	(D)	(D)
Spring wheat for grain	farms	25	8	9	78	45	151	9
	acres	4,839	1,373	1,105	23,104	6,865	27,142	(D)
	bushels	86,090	24,073	8,624	358,713	186,899	856,021	(D)

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Farms	number	694	344	303	481	704	583	358
Land in farms	acres	386,607	1,389,146	589,129	278,672	530,990	327,617	1,368,092
Average size of farm	acres	557	4,038	1,944	579	754	562	3,821
Median size of farm	acres	280	2,399	540	280	430	330	2,045
Estimated market value of land and buildings [1]:								
Average per farm	dollars	391,851	709,312	751,595	424,175	453,756	391,810	837,805
Average per acre	dollars	738	172	387	709	601	708	213
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	97,822	102,886	58,119	94,460	84,535	80,157	103,857
Farms by size:								
1 to 9 acres		23	3	9	20	7	14	9
10 to 49 acres		156	11	38	105	61	62	4
50 to 179 acres		155	21	85	108	157	151	53
180 to 499 acres		135	32	42	96	203	153	31
500 to 999 acres		112	34	28	74	126	117	39
1,000 acres or more		113	243	101	78	150	86	222
Total cropland	farms	607	298	232	417	631	517	257
	acres	289,897	369,394	94,814	223,040	375,052	220,147	255,844
Harvested cropland	farms	470	171	167	362	454	385	120
	acres	237,686	104,588	20,566	178,991	267,862	159,806	53,126
Irrigated land	farms	30	3	28	17	13	8	4
	acres	9,588	660	4,320	1,681	1,797	1,003	(D)
Market value of agricultural products sold (see text)	$1,000	73,612	37,610	12,470	42,742	56,752	65,734	28,930
Average per farm	dollars	106,069	109,330	41,156	88,860	80,613	112,751	80,811
Crops	$1,000	34,126	3,996	935	18,688	35,640	22,325	1,267
Livestock, poultry, and their products	$1,000	39,486	33,614	11,536	24,053	21,112	43,409	27,663
Farms by value of sales:								
Less than $2,500		208	52	102	139	244	176	85
$2,500 to $4,999		32	8	21	40	38	18	8
$5,000 to $9,999		44	14	30	29	40	46	12
$10,000 to $24,999		81	33	49	46	71	65	41
$25,000 to $49,999		85	48	32	69	71	72	45
$50,000 to $99,999		58	62	30	43	98	64	69
$100,000 or more		186	127	39	115	142	142	98
Government payments	farms	422	235	92	248	555	428	210
	$1,000	3,937	2,566	477	2,155	6,415	4,714	2,209
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	380	220	84	220	396	303	146
	$1,000	3,074	1,286	1,403	1,899	2,398	1,728	1,402
Total farm production expenses [1]	$1,000	61,982	34,193	12,462	35,565	43,453	57,789	28,348
Average per farm	dollars	89,569	99,111	40,724	73,787	61,635	98,954	79,184
Net cash farm income of operation (see text) [1]	farms	692	345	306	482	705	584	358
	$1,000	19,162	7,396	2,160	12,253	20,884	14,258	5,430
Average per farm	dollars	27,691	21,438	7,058	25,422	29,623	24,415	15,168
Principal operator by primary occupation:								
Farming	number	420	295	193	297	454	396	278
Other	number	274	49	110	184	250	187	80
Principal operator by days worked off farm:								
Any	number	373	155	160	288	301	305	169
200 days or more	number	290	67	97	213	208	226	94
Livestock and poultry:								
Cattle and calves inventory	farms	354	257	182	264	319	326	248
	number	51,993	73,513	28,463	40,620	43,159	59,336	66,328
Beef cows	farms	266	240	166	220	268	252	236
	number	14,920	47,077	(D)	17,688	19,338	17,521	44,505
Milk cows	farms	52	14	12	12	48	39	6
	number	4,628	279	(D)	720	3,057	5,715	410
Cattle and calves sold	farms	327	260	177	236	305	296	249
	number	33,348	57,816	20,464	24,406	23,358	43,692	55,085
Hogs and pigs inventory	farms	34	7	6	39	11	23	10
	number	17,162	1,648	97	26,612	1,055	6,993	1,648
Hogs and pigs sold	farms	30	9	2	43	13	26	15
	number	44,667	3,680	(D)	64,156	2,049	20,487	5,248
Sheep and lambs inventory	farms	55	13	18	43	39	32	17
	number	9,349	2,551	343	2,257	3,023	3,593	3,005
Layers 20 weeks old and older inventory	farms	10	10	22	13	10	21	6
	number	274	282	329	285	565	(D)	176
Broilers and other meat-type chickens sold	farms	1	-	-	2	2	7	-
	number	(D)	-	-	(D)	(D)	1,075	-
Selected crops harvested:								
Corn for grain	farms	238	25	7	180	212	235	9
	acres	53,236	6,827	330	54,529	48,536	43,381	1,592
	bushels	6,543,431	226,154	22,065	2,441,234	5,874,666	5,350,636	67,275
Corn for silage or greenchop	farms	113	30	3	90	96	99	9
	acres	8,926	4,322	135	16,080	5,536	8,564	2,007
	tons	91,339	16,487	(D)	92,480	50,680	104,040	3,811
Wheat for grain, All	farms	187	65	3	62	215	111	8
	acres	34,729	23,714	936	10,628	63,205	12,994	6,528
	bushels	1,199,743	211,875	24,770	426,341	2,173,028	543,472	94,317
Winter wheat for grain	farms	21	18	3	60	8	16	7
	acres	(D)	2,976	(D)	(D)	2,165	1,740	2,632
	bushels	(D)	40,799	(D)	(D)	65,031	84,715	42,960
Spring wheat for grain	farms	181	61	1	2	209	103	6
	acres	31,930	19,898	(D)	(D)	60,903	11,254	3,896
	bushels	1,089,080	162,912	(D)	(D)	2,103,554	458,757	51,357

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Farms	number	394	386	278	265	548	587	268
Land in farms	acres	236,841	585,229	982,282	534,795	350,299	650,897	1,221,612
Average size of farm	acres	601	1,516	3,533	2,018	639	1,109	4,558
Median size of farm	acres	480	1,040	1,525	1,590	390	760	3,000
Estimated market value of land and buildings [1]:								
Average per farm	dollars	451,676	699,849	902,622	769,011	487,085	466,571	992,949
Average per acre	dollars	656	465	254	391	728	396	218
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	115,446	134,918	70,349	155,254	108,022	77,074	128,157
Farms by size:								
1 to 9 acres		3	2	5	-	14	6	-
10 to 49 acres		54	26	21	10	57	46	8
50 to 179 acres		67	62	20	23	136	67	34
180 to 499 acres		95	56	43	28	132	125	18
500 to 999 acres		105	59	43	45	94	116	23
1,000 acres or more		70	181	146	159	115	227	185
Total cropland	farms	343	361	199	248	496	540	231
	acres	182,533	379,841	144,161	338,388	273,178	329,968	472,531
Harvested cropland	farms	314	287	155	221	411	499	149
	acres	159,401	302,424	50,214	278,158	225,564	225,600	104,797
Irrigated land	farms	11	2	60	2	15	7	2
	acres	1,310	(D)	13,656	(D)	4,737	1,040	(D)
Market value of agricultural products sold (see text)	$1,000	62,170	75,054	51,302	63,647	82,176	43,652	38,871
Average per farm	dollars	157,793	194,441	184,541	240,178	149,956	74,364	145,042
Crops	$1,000	14,182	31,248	2,299	33,539	39,309	10,009	6,153
Livestock, poultry, and their products	$1,000	47,988	43,807	49,003	30,108	42,867	33,643	32,719
Farms by value of sales:								
Less than $2,500		43	90	53	34	126	61	36
$2,500 to $4,999		21	14	10	7	21	32	15
$5,000 to $9,999		25	14	23	3	26	35	10
$10,000 to $24,999		48	39	40	16	48	94	23
$25,000 to $49,999		50	26	34	22	67	116	30
$50,000 to $99,999		57	58	58	47	72	107	36
$100,000 or more		150	145	60	136	188	142	118
Government payments	farms	245	281	123	203	401	334	182
	$1,000	1,726	3,368	990	2,539	4,355	2,600	3,269
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	258	241	94	188	334	347	149
	$1,000	1,195	2,719	859	2,067	2,580	2,241	2,213
Total farm production expenses [1]	$1,000	54,682	66,149	45,257	47,389	61,854	41,613	30,129
Average per farm	dollars	137,737	171,371	162,796	179,503	112,667	71,377	113,265
Net cash farm income of operation (see text) [1]	farms	397	386	278	264	549	583	266
	$1,000	14,023	16,065	7,336	20,034	24,849	5,127	13,654
Average per farm	dollars	35,323	41,619	26,387	75,888	45,262	8,795	51,331
Principal operator by primary occupation:								
Farming	number	303	298	216	230	395	472	228
Other	number	91	88	62	35	153	115	40
Principal operator by days worked off farm:								
Any	number	157	157	116	103	223	277	99
200 days or more	number	89	106	57	55	152	160	52
Livestock and poultry:								
Cattle and calves inventory	farms	267	233	212	162	266	454	214
	number	38,267	70,363	60,181	59,640	47,522	83,170	72,488
Beef cows	farms	218	220	199	149	182	409	204
	number	14,250	28,284	37,017	24,893	12,762	41,237	40,541
Milk cows	farms	34	21	6	6	62	39	9
	number	1,875	1,933	20	518	8,294	2,668	23
Cattle and calves sold	farms	249	229	205	156	250	434	215
	number	23,828	51,060	70,666	36,617	37,043	44,064	56,589
Hogs and pigs inventory	farms	49	12	6	18	18	34	5
	number	81,556	48,120	205	33,452	9,517	8,709	(D)
Hogs and pigs sold	farms	69	11	5	18	25	34	5
	number	320,700	79,033	161	120,525	25,966	18,006	(D)
Sheep and lambs inventory	farms	33	12	15	19	33	30	3
	number	6,284	1,534	1,974	2,331	3,228	1,894	(D)
Layers 20 weeks old and older inventory	farms	11	4	11	2	12	10	4
	number	(D)	(D)	375	(D)	216	376	125
Broilers and other meat-type chickens sold	farms	1	1	2	-	2	2	-
	number	(D)	(D)	(D)	-	(D)	(D)	-
Selected crops harvested:								
Corn for grain	farms	228	156	21	130	232	167	9
	acres	50,164	55,859	1,712	43,419	56,516	27,333	1,128
	bushels	2,169,337	5,298,615	141,878	4,446,952	7,130,649	857,109	30,875
Corn for silage or greenchop	farms	121	99	3	59	100	141	16
	acres	9,672	11,854	(D)	7,010	6,648	19,142	4,229
	tons	48,629	96,094	(D)	49,070	93,355	65,092	15,525
Wheat for grain, All	farms	59	130	20	133	185	76	70
	acres	7,612	66,898	8,224	61,456	28,374	11,620	49,998
	bushels	288,083	1,236,287	185,530	1,718,769	1,164,549	342,538	1,206,842
Winter wheat for grain	farms	47	9	19	21	14	61	67
	acres	5,894	2,461	(D)	5,532	(D)	8,935	45,023
	bushels	245,926	48,668	(D)	177,427	(D)	298,504	1,142,360
Spring wheat for grain	farms	19	129	2	132	178	32	12
	acres	(D)	64,437	(D)	55,924	27,313	2,685	4,975
	bushels	(D)	1,187,619	(D)	1,541,342	1,109,775	44,034	64,482

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Farms	number	451	480	319	223	258	768	187
Land in farms	acres	307,193	868,379	248,732	1,674,112	367,653	505,603	468,836
Average size of farm	acres	681	1,809	780	7,507	1,425	658	2,507
Median size of farm	acres	357	1,190	480	4,516	820	500	1,752
Estimated market value of land and buildings [1]:								
Average per farm	dollars	558,248	585,596	662,725	1,120,983	662,079	527,261	742,297
Average per acre	dollars	792	347	770	149	441	800	302
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	112,320	129,414	165,090	133,182	116,980	130,154	122,996
Farms by size:								
1 to 9 acres		12	5	8	3	3	14	1
10 to 49 acres		66	29	48	6	34	81	8
50 to 179 acres		101	65	47	8	48	132	17
180 to 499 acres		86	59	61	11	36	169	29
500 to 999 acres		79	78	68	9	32	205	16
1,000 acres or more		107	244	87	186	105	167	116
Total cropland	farms	406	433	296	186	216	722	166
	acres	252,152	508,883	202,903	212,174	224,827	413,245	188,814
Harvested cropland	farms	336	374	260	89	168	643	133
	acres	210,281	339,596	184,346	37,048	101,441	365,953	92,820
Irrigated land	farms	19	17	6	5	19	15	2
	acres	7,041	3,856	1,082	548	8,215	1,576	(D)
Market value of agricultural products sold (see text)	$1,000	58,097	76,941	48,565	30,664	21,412	99,037	22,820
Average per farm	dollars	128,817	160,294	152,243	137,508	82,993	128,954	122,032
Crops	$1,000	36,206	26,322	23,683	(D)	10,487	44,272	4,841
Livestock, poultry, and their products	$1,000	21,891	50,619	24,883	(D)	10,925	54,765	17,978
Farms by value of sales:								
Less than $2,500		102	87	64	24	69	110	24
$2,500 to $4,999		20	18	11	4	11	28	4
$5,000 to $9,999		23	17	13	7	17	40	12
$10,000 to $24,999		46	31	35	22	29	86	18
$25,000 to $49,999		48	65	39	24	33	98	21
$50,000 to $99,999		44	86	53	33	36	139	31
$100,000 or more		168	176	104	109	63	267	77
Government payments	farms	343	348	232	140	169	536	121
	$1,000	3,363	4,907	1,818	2,094	2,248	3,943	1,759
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	267	275	165	133	137	409	123
	$1,000	1,811	3,234	983	1,567	2,200	2,677	884
Total farm production expenses [1]	$1,000	47,543	67,071	38,323	25,863	23,345	87,075	21,993
Average per farm	dollars	105,417	140,024	120,135	115,461	89,789	113,231	118,243
Net cash farm income of operation (see text) [1]	farms	451	479	319	224	260	769	186
	$1,000	15,170	18,640	11,414	8,796	3,553	24,976	3,975
Average per farm	dollars	33,636	38,915	35,781	39,266	13,664	32,478	21,372
Principal operator by primary occupation:								
Farming	number	313	381	237	203	172	606	151
Other	number	138	99	82	20	86	162	36
Principal operator by days worked off farm:								
Any	number	219	203	117	88	127	298	75
200 days or more	number	136	116	78	24	86	187	44
Livestock and poultry:								
Cattle and calves inventory	farms	238	307	190	185	115	477	136
	number	33,118	108,259	30,052	62,285	24,047	61,848	47,397
Beef cows	farms	193	278	168	180	103	405	127
	number	12,072	44,041	13,504	41,788	(D)	26,728	24,189
Milk cows	farms	28	14	16	4	5	39	11
	number	1,889	1,331	1,068	4	(D)	2,127	117
Cattle and calves sold	farms	222	301	179	183	109	455	141
	number	18,266	66,566	16,651	52,379	16,693	36,912	28,132
Hogs and pigs inventory	farms	17	13	22	2	14	83	5
	number	20,831	(D)	57,778	(D)	4,317	111,708	565
Hogs and pigs sold	farms	20	24	23	2	16	94	5
	number	43,594	62,641	103,685	(D)	7,884	411,596	1,957
Sheep and lambs inventory	farms	31	23	12	62	17	57	15
	number	1,599	2,526	919	40,132	2,267	3,616	3,379
Layers 20 weeks old and older inventory	farms	14	6	16	13	8	11	5
	number	783	(D)	859	304	88	10,562	282
Broilers and other meat-type chickens sold	farms	3	2	-	1	1	9	1
	number	260	(D)	-	(D)	(D)	(D)	(D)
Selected crops harvested:								
Corn for grain	farms	237	165	205	1	47	505	33
	acres	78,368	59,030	74,584	(D)	11,081	136,419	5,458
	bushels	9,340,838	3,550,622	5,685,722	(D)	721,035	8,541,178	342,461
Corn for silage or greenchop	farms	94	130	72	5	26	253	37
	acres	5,133	30,115	6,973	321	5,035	20,730	9,223
	tons	62,289	177,873	57,236	1,220	19,329	166,220	37,270
Wheat for grain, All	farms	80	118	24	16	66	84	35
	acres	11,929	52,504	4,565	5,899	23,599	6,417	17,605
	bushels	504,894	1,277,787	190,439	55,295	555,073	266,022	361,361
Winter wheat for grain	farms	21	64	24	1	56	79	26
	acres	(D)	(D)	(D)	(D)	17,040	5,778	9,612
	bushels	(D)	647,953	(D)	(D)	475,124	245,407	230,092
Spring wheat for grain	farms	68	100	1	14	28	10	22
	acres	8,762	31,629	(D)	3,997	6,559	(D)	7,993
	bushels	372,182	(D)	(D)	32,126	79,949	(D)	131,269

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Farms	number	308	272	163	599	513	239	841	420
Land in farms	acres	1,190,603	336,424	516,489	518,642	325,134	140,703	309,552	885,332
Average size of farm	acres	3,866	1,237	3,169	866	634	589	368	2,108
Median size of farm	acres	2,480	540	1,850	517	325	240	227	1,140
Estimated market value of land and buildings [1]:									
Average per farm	dollars	785,834	515,545	866,379	659,838	686,682	544,288	689,097	737,503
Average per acre	dollars	200	401	267	743	982	724	1,673	344
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	84,070	96,024	112,212	108,708	111,814	38,251	105,197	122,712
Farms by size:									
1 to 9 acres		3	-	2	25	17	8	66	6
10 to 49 acres		6	22	4	64	79	36	163	26
50 to 179 acres		28	60	18	111	109	62	184	68
180 to 499 acres		34	62	17	111	91	65	215	50
500 to 999 acres		29	37	18	122	112	30	144	57
1,000 acres or more		208	91	104	166	105	38	69	213
Total cropland	farms	238	233	142	544	462	191	756	374
	acres	246,310	192,124	190,525	425,502	262,941	40,492	277,014	392,333
Harvested cropland	farms	175	186	108	471	399	140	698	252
	acres	76,114	133,642	77,183	322,736	227,586	17,861	266,005	211,234
Irrigated land	farms	10	7	6	20	6	31	19	12
	acres	1,822	722	592	1,146	1,189	4,112	1,224	9,043
Market value of agricultural products sold (see text)	$1,000	23,456	34,077	18,549	86,204	66,517	9,991	87,968	42,181
Average per farm	dollars	76,157	125,282	113,797	143,913	129,664	41,804	104,599	100,431
Crops	$1,000	2,035	9,770	4,807	38,878	36,172	994	55,268	14,111
Livestock, poultry, and their products	$1,000	21,421	24,307	13,742	47,326	30,345	8,997	32,700	28,070
Farms by value of sales:									
Less than $2,500		45	72	35	113	90	71	159	140
$2,500 to $4,999		11	14	7	25	36	19	38	12
$5,000 to $9,999		17	19	5	23	38	36	52	9
$10,000 to $24,999		34	39	9	67	58	28	93	45
$25,000 to $49,999		51	29	25	82	42	32	141	37
$50,000 to $99,999		69	27	18	89	69	29	110	54
$100,000 or more		81	72	64	200	180	24	248	123
Government payments	farms	173	192	123	398	331	58	468	317
	$1,000	1,776	1,678	2,123	4,915	3,328	247	3,448	5,302
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	156	145	91	398	290	99	429	196
	$1,000	970	2,460	916	4,875	2,478	539	2,797	3,053
Total farm production expenses [1]	$1,000	21,404	30,788	16,570	72,729	54,656	9,236	80,335	43,122
Average per farm	dollars	69,492	113,609	102,918	121,824	106,542	39,303	95,523	103,162
Net cash farm income of operation (see text) [1]	farms	308	271	161	597	513	235	841	418
	$1,000	4,876	7,552	4,177	21,657	18,580	1,449	17,994	8,163
Average per farm	dollars	15,830	27,868	25,947	36,277	36,218	6,164	21,396	19,528
Principal operator by primary occupation:									
Farming	number	259	194	144	460	339	130	540	297
Other	number	49	78	19	139	174	109	301	123
Principal operator by days worked off farm:									
Any	number	111	134	65	289	262	133	468	187
200 days or more	number	59	88	28	141	167	93	327	121
Livestock and poultry:									
Cattle and calves inventory	farms	252	172	103	333	269	140	306	215
	number	55,809	46,850	39,527	68,299	39,665	12,866	32,602	63,301
Beef cows	farms	236	161	93	273	223	120	229	194
	number	36,939	(D)	(D)	24,696	14,535	7,947	7,413	(D)
Milk cows	farms	12	4	1	12	4	8	15	2
	number	36	(D)	(D)	579	199	358	776	(D)
Cattle and calves sold	farms	234	160	105	302	249	143	276	209
	number	40,589	29,162	24,314	56,432	27,102	13,144	33,720	45,139
Hogs and pigs inventory	farms	5	4	3	27	50	-	71	10
	number	108	(D)	(D)	13,265	36,945	-	32,741	2,137
Hogs and pigs sold	farms	5	4	2	37	56	-	88	10
	number	517	24,900	(D)	74,387	132,122	-	90,068	1,692
Sheep and lambs inventory	farms	8	23	6	59	37	16	41	16
	number	1,013	3,490	475	11,047	3,738	935	3,250	(D)
Layers 20 weeks old and older inventory	farms	13	5	6	13	12	3	9	5
	number	305	(D)	108	(D)	(D)	24	281	61
Broilers and other meat-type chickens sold	farms	-	3	-	4	4	-	4	-
	number	-	(D)	-	(D)	121	-	335	-
Selected crops harvested:									
Corn for grain	farms	4	79	17	318	281	-	505	52
	acres	2,013	22,317	2,950	90,029	85,810	-	119,751	11,040
	bushels	28,080	1,073,654	66,764	7,946,454	9,088,414	-	16,093,582	801,800
Corn for silage or greenchop	farms	3	70	11	149	102	7	87	49
	acres	(D)	18,665	3,062	17,598	7,424	450	2,203	11,311
	tons	(D)	76,222	10,855	110,085	85,410	5,155	30,216	38,098
Wheat for grain, All	farms	42	49	60	117	32	1	7	132
	acres	16,711	17,801	30,912	22,105	4,614	(D)	(D)	72,269
	bushels	305,204	425,565	813,443	706,193	179,646	(D)	(D)	2,015,769
Winter wheat for grain	farms	40	27	55	71	7	-	5	123
	acres	13,985	6,898	27,400	11,226	835	-	57	58,441
	bushels	280,873	227,718	772,097	423,740	39,825	-	2,250	1,853,101
Spring wheat for grain	farms	13	37	21	72	25	1	2	46
	acres	2,726	10,903	3,512	(D)	3,779	(D)	(D)	13,828
	bushels	24,331	197,847	41,346	(D)	139,821	(D)	(D)	162,668

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Farms	number	539	413	529	895	200	370	1,209	580
Land in farms	acres	345,010	536,730	524,688	2,228,839	660,456	291,066	421,946	282,751
Average size of farm	acres	640	1,300	992	2,490	3,302	787	349	488
Median size of farm	acres	405	900	565	1,400	2,360	453	200	292
Estimated market value of land and buildings [1]:									
Average per farm	dollars	555,569	476,620	577,637	704,033	680,640	486,794	490,218	630,638
Average per acre	dollars	860	346	603	268	208	695	1,461	1,205
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	103,440	92,230	120,780	83,831	79,489	89,173	96,702	106,472
Farms by size:									
1 to 9 acres		15	3	-	18	2	6	67	33
10 to 49 acres		81	19	55	93	7	22	321	92
50 to 179 acres		100	67	101	131	16	108	252	121
180 to 499 acres		105	67	94	131	18	68	277	157
500 to 999 acres		104	76	95	91	22	60	183	104
1,000 acres or more		134	181	184	431	135	106	109	73
Total cropland	farms	495	392	492	750	169	340	1,072	513
	acres	284,027	289,954	339,758	538,202	124,681	209,719	364,807	237,146
Harvested cropland	farms	430	276	360	601	136	292	932	422
	acres	251,961	175,150	250,770	204,793	58,623	167,112	327,595	209,051
Irrigated land	farms	5	5	11	61	6	2	29	21
	acres	(D)	738	2,375	5,909	798	(D)	1,001	2,410
Market value of agricultural products sold (see text)	$1,000	72,729	60,384	101,478	66,373	30,611	41,123	119,914	77,875
Average per farm	dollars	134,932	146,208	191,829	74,160	153,053	111,144	99,184	134,267
Crops	$1,000	41,926	6,550	36,426	6,288	(D)	19,869	67,141	38,648
Livestock, poultry, and their products	$1,000	30,803	53,834	65,051	60,085	(D)	21,254	52,773	39,227
Farms by value of sales:									
Less than $2,500		123	129	152	187	24	55	317	149
$2,500 to $4,999		24	12	17	61	5	12	86	15
$5,000 to $9,999		16	23	23	69	8	37	74	30
$10,000 to $24,999		45	26	46	141	25	51	126	64
$25,000 to $49,999		52	49	57	89	31	36	124	66
$50,000 to $99,999		72	76	65	150	41	71	175	79
$100,000 or more		207	98	169	198	66	108	307	177
Government payments	farms	364	322	411	373	100	248	648	385
	$1,000	3,310	2,978	5,081	3,210	919	2,229	5,229	3,760
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	325	246	274	382	89	225	581	300
	$1,000	2,252	1,904	3,566	2,568	529	2,038	5,109	2,238
Total farm production expenses [1]	$1,000	51,647	47,973	87,948	50,493	26,110	32,916	106,564	64,970
Average per farm	dollars	95,821	116,158	166,884	56,416	130,548	89,935	88,215	112,210
Net cash farm income of operation (see text) [1]	farms	539	413	527	895	200	366	1,208	579
	$1,000	23,704	17,256	21,061	20,530	6,340	12,125	22,231	21,273
Average per farm	dollars	43,977	41,782	39,964	22,938	31,702	33,128	18,403	36,740
Principal operator by primary occupation:									
Farming	number	406	285	417	656	169	264	748	401
Other	number	133	128	112	239	31	106	461	179
Principal operator by days worked off farm:									
Any	number	236	158	201	475	74	185	704	306
200 days or more	number	152	91	117	277	47	121	479	214
Livestock and poultry:									
Cattle and calves inventory	farms	285	241	285	640	176	228	525	263
	number	37,644	73,497	88,141	119,705	46,596	40,810	59,883	42,304
Beef cows	farms	234	224	266	590	166	204	406	203
	number	14,799	32,505	31,924	74,729	(D)	17,576	19,466	11,237
Milk cows	farms	25	23	6	23	2	11	46	19
	number	1,895	1,161	3,298	829	(D)	661	4,486	1,518
Cattle and calves sold	farms	268	229	279	620	167	208	482	249
	number	19,812	56,399	77,530	102,698	32,926	23,439	38,405	38,821
Hogs and pigs inventory	farms	39	10	10	12	3	22	76	57
	number	48,876	43,833	10,810	390	(D)	18,367	50,959	27,088
Hogs and pigs sold	farms	45	10	10	11	3	27	96	66
	number	149,786	119,496	46,426	1,022	(D)	46,959	146,427	121,729
Sheep and lambs inventory	farms	32	8	27	60	5	37	62	37
	number	3,744	2,901	3,644	15,272	114	5,637	16,565	3,951
Layers 20 weeks old and older inventory	farms	10	6	5	36	7	1	16	8
	number	492	619	(D)	825	238	(D)	268	175
Broilers and other meat-type chickens sold	farms	4	4	1	4	-	1	3	4
	number	(D)	(D)	(D)	(D)	-	(D)	94	245
Selected crops harvested:									
Corn for grain	farms	330	56	186	13	16	165	572	301
	acres	105,460	14,611	68,072	2,291	2,206	52,795	138,046	89,938
	bushels	11,502,918	1,183,007	8,340,397	78,290	59,494	3,736,396	16,460,315	10,733,914
Corn for silage or greenchop	farms	138	81	100	10	13	88	141	78
	acres	6,850	13,190	10,171	799	3,256	11,045	7,275	3,989
	tons	76,320	82,981	109,669	7,156	9,001	80,566	92,722	61,755
Wheat for grain, All	farms	18	66	117	64	41	32	14	15
	acres	957	21,906	23,850	20,598	14,212	5,786	580	2,684
	bushels	35,854	335,543	756,146	399,029	378,459	249,067	21,175	115,368
Winter wheat for grain	farms	4	8	1	49	38	21	2	5
	acres	(D)	1,094	(D)	13,000	11,546	4,343	(D)	946
	bushels	(D)	31,667	(D)	320,124	337,906	197,063	(D)	56,576
Spring wheat for grain	farms	14	64	117	34	8	13	10	11
	acres	(D)	20,812	(D)	(D)	2,666	1,443	484	1,738
	bushels	(D)	303,876	(D)	(D)	40,553	52,004	(D)	58,792

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Farms	number	696	452	256	936	394	200	682	166
Land in farms	acres	1,209,981	1,781,628	452,912	592,893	380,039	1,266,655	911,373	866,345
Average size of farm	acres	1,738	3,942	1,769	633	965	6,333	1,336	5,219
Median size of farm	acres	448	2,505	918	395	504	2,474	925	1,778
Estimated market value of land and buildings [1]:									
Average per farm	dollars	602,796	737,409	813,069	410,297	487,531	1,047,724	828,950	1,081,307
Average per acre	dollars	351	189	442	700	487	168	564	208
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	59,655	99,756	167,668	84,690	108,430	63,339	143,176	157,889
Farms by size:									
1 to 9 acres		25	7	7	13	6	-	6	4
10 to 49 acres		106	6	17	106	26	12	49	10
50 to 179 acres		153	36	46	227	75	37	113	12
180 to 499 acres		121	34	39	217	103	31	92	19
500 to 999 acres		73	66	36	168	73	19	108	18
1,000 acres or more		218	303	111	205	111	101	314	103
Total cropland	farms	560	396	227	880	358	123	626	132
	acres	331,782	490,711	313,534	449,241	263,717	164,004	721,591	222,841
Harvested cropland	farms	448	222	172	666	317	77	527	82
	acres	158,373	98,540	165,419	364,578	183,772	32,745	618,985	66,985
Irrigated land	farms	91	11	3	18	9	3	59	2
	acres	11,757	400	(D)	4,161	161	(D)	17,985	(D)
Market value of agricultural products sold (see text)	$1,000	43,139	45,553	29,112	88,003	42,690	12,980	134,212	17,762
Average per farm	dollars	61,981	100,782	113,718	94,021	108,351	64,898	196,792	107,000
Crops	$1,000	10,570	2,857	16,704	56,366	16,016	862	82,333	5,965
Livestock, poultry, and their products	$1,000	32,569	42,697	12,408	31,637	26,675	12,117	51,879	11,797
Farms by value of sales:									
Less than $2,500		206	68	71	275	70	66	133	42
$2,500 to $4,999		55	17	7	31	13	6	21	6
$5,000 to $9,999		60	11	13	43	31	19	19	11
$10,000 to $24,999		104	61	25	109	52	23	56	8
$25,000 to $49,999		86	64	28	109	50	28	61	21
$50,000 to $99,999		72	74	36	107	77	22	73	30
$100,000 or more		113	157	76	262	101	36	319	48
Government payments	farms	234	298	187	690	258	78	518	91
	$1,000	2,097	3,727	3,286	5,290	2,685	984	7,783	2,049
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	194	258	157	526	203	48	451	85
	$1,000	1,622	1,978	3,452	5,383	1,564	4,387	6,721	2,070
Total farm production expenses [1]	$1,000	41,748	40,314	28,630	69,719	30,532	14,445	115,570	20,812
Average per farm	dollars	59,725	89,191	112,275	74,248	77,493	71,509	169,458	125,373
Net cash farm income of operation (see text) [1]	farms	699	452	255	939	394	202	682	166
	$1,000	3,329	10,424	9,679	31,854	16,613	4,403	33,734	868
Average per farm	dollars	4,762	23,062	37,955	33,923	42,164	21,797	49,463	5,228
Principal operator by primary occupation:									
Farming	number	454	376	206	722	264	135	519	119
Other	number	242	76	50	214	130	65	163	47
Principal operator by days worked off farm:									
Any	number	382	189	114	483	185	99	291	67
200 days or more	number	254	92	75	337	116	66	189	40
Livestock and poultry:									
Cattle and calves inventory	farms	431	338	119	410	248	127	359	105
	number	58,705	88,678	31,072	55,181	54,993	35,025	83,941	24,101
Beef cows	farms	371	317	105	330	228	123	318	93
	number	36,303	51,298	(D)	21,219	24,153	(D)	32,933	13,825
Milk cows	farms	17	11	3	29	6	2	5	3
	number	394	89	(D)	2,318	277	(D)	434	3
Cattle and calves sold	farms	389	339	113	380	243	118	341	104
	number	51,350	77,215	17,838	34,472	35,407	22,542	62,058	21,473
Hogs and pigs inventory	farms	8	10	15	33	15	2	20	5
	number	203	1,799	7,774	16,862	(D)	(D)	30,286	35
Hogs and pigs sold	farms	12	11	18	34	15	2	28	4
	number	459	2,947	13,833	34,386	(D)	(D)	60,002	37
Sheep and lambs inventory	farms	14	58	10	54	20	-	39	4
	number	1,232	19,193	1,747	8,798	4,387	-	5,321	89
Layers 20 weeks old and older inventory	farms	30	14	6	12	4	3	10	2
	number	537	448	124	268	114	25	1,355	(D)
Broilers and other meat-type chickens sold	farms	-	-	1	2	1	-	3	-
	number	-	-	(D)	(D)	(D)	-	900	-
Selected crops harvested:									
Corn for grain	farms	4	10	89	311	180	4	358	1
	acres	(D)	660	28,737	67,774	56,163	993	152,588	(D)
	bushels	(D)	18,562	1,842,551	9,160,152	3,234,450	19,035	14,566,636	(D)
Corn for silage or greenchop	farms	6	24	38	124	80	5	169	3
	acres	905	8,184	5,902	7,165	10,702	1,374	24,207	265
	tons	4,238	21,188	30,664	84,976	64,376	4,662	166,970	2,100
Wheat for grain, All	farms	71	54	100	338	23	22	210	40
	acres	42,340	19,343	55,088	71,431	4,859	7,806	83,492	34,799
	bushels	824,418	234,303	917,568	2,869,493	200,346	90,885	2,582,683	807,170
Winter wheat for grain	farms	69	16	59	5	11	15	36	40
	acres	35,256	(D)	(D)	(D)	3,640	4,527	(D)	34,283
	bushels	744,365	(D)	(D)	(D)	164,906	57,852	(D)	800,107
Spring wheat for grain	farms	24	48	86	336	12	12	203	6
	acres	7,084	15,595	35,644	70,926	1,219	3,279	72,111	516
	bushels	80,053	174,820	485,643	2,848,094	35,440	33,033	2,111,803	7,063

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Farms	number	228	249	666	713	522	299	690	227
Land in farms	acres	573,429	916,619	1,053,698	347,559	276,588	427,303	342,058	1,172,918
Average size of farm	acres	2,515	3,681	1,582	487	530	1,429	496	5,167
Median size of farm	acres	1,510	1,905	1,033	320	360	810	300	3,592
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,202,997	782,287	562,356	647,670	1,050,300	458,517	545,556	916,111
Average per acre	dollars	482	208	338	1,291	1,923	340	1,049	173
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	186,002	76,150	89,214	119,974	129,305	131,265	117,219	115,050
Farms by size:									
1 to 9 acres		1	3	14	12	25	5	27	3
10 to 49 acres		11	4	44	102	69	31	96	8
50 to 179 acres		29	25	94	149	100	55	136	18
180 to 499 acres		31	34	92	197	131	44	186	17
500 to 999 acres		20	29	97	167	117	42	148	18
1,000 acres or more		136	154	325	86	80	122	97	163
Total cropland	farms	211	213	595	663	486	254	626	174
	acres	456,324	186,730	502,863	303,874	249,576	233,229	288,927	225,011
Harvested cropland	farms	154	198	518	615	444	197	563	74
	acres	240,483	132,227	343,637	284,849	236,679	153,671	269,915	40,848
Irrigated land	farms	13	14	30	62	85	9	72	-
	acres	18,754	3,528	5,296	18,072	33,073	1,208	13,337	-
Market value of agricultural products sold (see text)	$1,000	35,824	26,745	91,197	99,352	79,895	30,622	78,286	21,272
Average per farm	dollars	157,122	107,410	136,933	139,343	153,055	102,413	113,458	93,710
Crops	$1,000	25,801	3,925	14,400	45,394	48,838	14,068	45,619	1,210
Livestock, poultry, and their products	$1,000	10,022	22,820	76,798	53,957	31,057	16,553	32,667	20,062
Farms by value of sales:									
Less than $2,500		58	31	113	95	95	69	114	41
$2,500 to $4,999		2	4	25	30	17	20	28	7
$5,000 to $9,999		12	21	38	36	12	26	53	7
$10,000 to $24,999		20	34	79	95	56	27	92	36
$25,000 to $49,999		21	43	75	94	61	35	98	25
$50,000 to $99,999		26	35	114	131	76	41	90	37
$100,000 or more		89	81	222	232	205	81	215	74
Government payments	farms	186	103	414	465	351	199	407	129
	$1,000	4,590	890	4,332	3,185	3,470	2,122	2,686	2,383
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	125	120	322	400	268	164	328	115
	$1,000	3,298	525	3,936	2,125	2,244	1,825	1,974	3,682
Total farm production expenses [1]	$1,000	39,230	25,224	81,772	81,367	73,982	26,195	59,903	17,292
Average per farm	dollars	170,567	101,709	122,966	113,483	142,272	87,609	86,690	77,197
Net cash farm income of operation (see text) [1]	farms	230	248	665	717	520	299	691	224
	$1,000	4,285	2,632	12,999	24,697	14,359	8,709	24,086	10,306
Average per farm	dollars	18,630	10,611	19,547	34,444	27,613	29,126	34,857	46,009
Principal operator by primary occupation:									
Farming	number	160	199	501	525	385	211	499	180
Other	number	68	50	165	188	137	88	191	47
Principal operator by days worked off farm:									
Any	number	79	103	285	355	239	144	369	103
200 days or more	number	36	57	171	227	168	97	226	59
Livestock and poultry:									
Cattle and calves inventory	farms	86	187	466	368	180	172	316	170
	number	24,132	64,339	144,389	51,137	24,350	37,982	38,067	41,049
Beef cows	farms	74	184	430	254	135	162	248	159
	number	11,786	(D)	63,629	11,553	6,944	18,457	12,241	27,997
Milk cows	farms	-	2	27	48	7	6	19	6
	number	-	(D)	1,056	5,919	623	565	794	12
Cattle and calves sold	farms	85	188	444	344	167	166	289	166
	number	14,996	39,595	111,127	39,131	29,905	22,808	31,818	36,142
Hogs and pigs inventory	farms	4	4	34	68	44	9	74	7
	number	761	190	32,795	48,108	31,542	8,586	39,568	791
Hogs and pigs sold	farms	7	4	38	74	58	13	76	7
	number	711	410	114,783	144,229	143,848	19,465	89,980	1,350
Sheep and lambs inventory	farms	11	1	30	56	23	19	41	16
	number	1,425	(D)	3,987	16,495	2,460	1,452	2,195	4,288
Layers 20 weeks old and older inventory	farms	2	4	13	18	13	6	16	7
	number	(D)	100	221	556	418	84	1,244	162
Broilers and other meat-type chickens sold	farms	3	1	-	5	5	2	-	1
	number	47	(D)	-	975	560	(D)	-	(D)
Selected crops harvested:									
Corn for grain	farms	70	20	189	476	346	81	403	1
	acres	41,308	3,173	36,371	125,168	102,034	24,050	85,666	(D)
	bushels	2,543,401	275,811	1,062,405	13,472,306	13,045,568	1,726,843	8,131,836	(D)
Corn for silage or greenchop	farms	26	18	169	165	58	61	146	-
	acres	7,453	2,541	32,012	8,923	1,759	9,049	10,708	-
	tons	29,295	13,435	119,424	117,994	23,437	42,965	92,804	-
Wheat for grain, All	farms	91	15	155	18	1	102	15	35
	acres	77,179	4,541	51,279	900	(D)	47,174	945	15,757
	bushels	1,538,868	122,559	1,357,940	37,416	(D)	770,013	36,445	309,741
Winter wheat for grain	farms	72	14	138	10	-	29	10	32
	acres	46,007	3,716	37,979	580	-	5,502	471	14,401
	bushels	1,117,616	109,434	1,076,386	29,017	-	106,711	25,445	294,964
Spring wheat for grain	farms	72	3	69	8	1	94	5	7
	acres	31,172	825	12,315	(D)	(D)	41,672	474	996
	bushels	421,252	13,125	254,629	(D)	(D)	663,302	11,000	11,177

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	46	-	-	1	-	-	2
	acres	6,364	-	-	(D)	-	-	(D)
	bushels	127,822	-	-	(D)	-	-	(D)
Oats for grain	farms	2,097	26	19	9	49	119	32
	acres	130,225	1,894	1,686	1,157	1,555	7,478	2,135
	bushels	5,717,330	75,632	48,565	19,291	52,375	516,368	73,775
Barley for grain	farms	227	2	1	2	3	4	10
	acres	35,639	(D)	(D)	(D)	75	172	1,569
	bushels	1,123,574	(D)	(D)	(D)	1,230	9,528	50,008
Sorghum for grain	farms	422	11	8	2	4	-	2
	acres	67,712	3,335	669	(D)	320	-	(D)
	bushels	2,319,260	236,499	30,520	(D)	13,700	-	(D)
Sorghum for silage or greenchop	farms	475	28	17	2	14	8	6
	acres	29,676	1,295	558	(D)	362	216	390
	tons	178,180	6,974	4,500	(D)	5,618	874	3,051
Soybeans for beans	farms	11,593	170	334	3	452	426	490
	acres	4,087,380	50,315	159,646	(D)	90,758	110,322	313,255
	bushels	126,607,265	949,179	2,983,964	(D)	2,070,723	3,750,043	11,437,204
Dry edible beans, excluding limas	farms	45	-	1	2	-	-	5
	acres	11,430	-	(D)	(D)	-	-	858
	cwt	192,232	-	(D)	(D)	-	-	21,131
Potatoes	farms	22	-	-	-	-	2	-
	acres	967	-	-	-	-	(D)	-
	cwt	268,843	-	-	-	-	(D)	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	17,885	262	473	184	508	485	530
	acres	3,659,123	45,808	94,403	81,168	63,567	46,080	96,165
	tons, dry	5,361,944	55,860	122,691	83,305	132,541	123,549	166,541
Sunflower seed, All	farms	1,078	8	21	18	-	-	24
	acres	348,788	2,469	4,189	7,761	-	-	4,490
	pounds	303,203,319	2,526,275	4,474,865	4,514,263	-	-	5,466,163
Vegetables harvested for sale (see text)	farms	151	-	1	-	3	6	4
	acres	2,502	-	(D)	-	8	77	7
Land in orchards	farms	47	-	-	-	-	5	-
	acres	213	-	-	-	-	5	-

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	-	-	-	-	-	1	-
	acres	-	-	-	-	-	(D)	-
	bushels	-	-	-	-	-	(D)	-
Oats for grain	farms	25	3	39	28	85	51	15
	acres	2,319	305	1,909	1,516	6,200	3,933	418
	bushels	82,343	5,640	27,961	39,177	254,217	185,774	31,422
Barley for grain	farms	-	4	1	13	2	5	1
	acres	-	894	(D)	3,037	(D)	540	(D)
	bushels	-	22,522	(D)	51,458	(D)	25,980	(D)
Sorghum for grain	farms	19	3	4	1	37	-	1
	acres	2,650	412	172	(D)	3,151	-	(D)
	bushels	124,100	16,500	6,280	(D)	151,290	-	(D)
Sorghum for silage or greenchop	farms	45	6	6	2	36	6	3
	acres	2,228	1,430	152	(D)	1,001	661	13
	tons	11,173	7,770	3,239	(D)	8,488	5,310	(D)
Soybeans for beans	farms	133	11	1	67	433	280	406
	acres	39,941	3,369	(D)	21,978	140,159	110,732	141,252
	bushels	672,370	79,662	(D)	437,328	2,870,875	3,234,888	4,880,608
Dry edible beans, excluding limas	farms	-	1	5	-	-	3	-
	acres	-	(D)	185	-	-	811	-
	cwt	-	(D)	(D)	-	-	16,028	-
Potatoes	farms	-	-	-	-	-	5	1
	acres	-	-	-	-	-	(D)	(D)
	cwt	-	-	-	-	-	(D)	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	247	42	421	165	550	302	290
	acres	58,313	13,927	98,663	47,435	104,824	52,018	76,158
	tons, dry	73,018	13,676	204,609	50,925	176,775	78,544	282,242
Sunflower seed, All	farms	22	10	-	37	4	7	-
	acres	4,457	3,258	-	9,490	738	910	-
	pounds	3,935,825	2,550,800	-	10,439,568	693,250	854,920	-
Vegetables harvested for sale (see text)	farms	1	-	6	-	1	1	4
	acres	(D)	-	29	-	(D)	(D)	(D)
Land in orchards	farms	-	-	1	-	-	-	1
	acres	-	-	(D)	-	-	-	(D)

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	1	4	-	-	3	-	-
	acres	(D)	840	-	-	137	-	-
	bushels	(D)	8,164	-	-	4,443	-	-
Oats for grain	farms	86	18	2	30	61	90	2
	acres	5,002	1,394	(D)	1,027	3,226	6,811	(D)
	bushels	291,822	17,573	(D)	43,933	177,442	406,739	(D)
Barley for grain	farms	10	2	1	1	16	1	1
	acres	414	(D)	(D)	(D)	1,690	(D)	(D)
	bushels	19,321	(D)	(D)	(D)	106,347	(D)	(D)
Sorghum for grain	farms	2	2	2	4	-	-	2
	acres	(D)	(D)	(D)	342	-	-	(D)
	bushels	(D)	(D)	(D)	(D)	-	-	(D)
Sorghum for silage or greenchop	farms	2	3	2	4	3	1	1
	acres	(D)	276	(D)	337	81	(D)	(D)
	tons	(D)	502	(D)	(D)	(D)	(D)	(D)
Soybeans for beans	farms	262	9	-	174	267	231	1
	acres	89,952	1,140	-	58,950	100,505	54,249	(D)
	bushels	3,161,576	15,931	-	1,386,860	3,390,085	1,906,617	(D)
Dry edible beans, excluding limas	farms	1	3	-	-	-	-	2
	acres	(D)	336	-	-	-	-	(D)
	cwt	(D)	1,542	-	-	-	-	(D)
Potatoes	farms	1	-	-	-	-	1	-
	acres	(D)	-	-	-	-	(D)	-
	cwt	(D)	-	-	-	-	(D)	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	369	136	163	295	355	319	113
	acres	49,157	54,642	18,408	40,133	49,551	37,078	38,338
	tons, dry	93,843	46,973	26,842	80,424	89,796	91,236	24,456
Sunflower seed, All	farms	1	26	1	-	6	-	11
	acres	(D)	13,508	(D)	-	785	-	3,875
	pounds	(D)	10,394,385	(D)	-	1,336,261	-	2,069,360
Vegetables harvested for sale (see text)	farms	4	-	-	4	-	4	-
	acres	35	-	-	(D)	-	(D)	-
Land in orchards	farms	1	-	3	-	-	-	-
	acres	(D)	-	(Z)	-	-	-	-

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	1	-	-	-	1	-	-
	acres	(D)	-	-	-	(D)	-	-
	bushels	(D)	-	-	-	(D)	-	-
Oats for grain	farms	36	21	9	23	41	54	12
	acres	1,839	1,640	521	2,496	1,832	4,039	1,247
	bushels	86,210	31,199	15,982	77,046	127,658	107,927	39,581
Barley for grain	farms	-	3	-	1	7	1	1
	acres	-	239	-	(D)	1,043	(D)	(D)
	bushels	-	(D)	-	(D)	42,029	(D)	(D)
Sorghum for grain	farms	6	1	8	5	2	21	9
	acres	628	(D)	1,170	460	(D)	1,593	1,164
	bushels	28,080	(D)	37,420	22,114	(D)	28,477	30,119
Sorghum for silage or greenchop	farms	12	1	4	6	2	23	7
	acres	204	(D)	267	311	(D)	1,265	1,233
	tons	787	(D)	915	2,886	(D)	6,406	3,116
Soybeans for beans	farms	230	140	1	155	260	117	1
	acres	55,094	94,143	(D)	105,818	94,163	19,759	(D)
	bushels	1,390,505	3,054,356	(D)	3,724,455	3,475,358	281,076	(D)
Dry edible beans, excluding limas	farms	1	-	-	-	1	-	-
	acres	(D)	-	-	-	(D)	-	-
	cwt	(D)	-	-	-	(D)	-	-
Potatoes	farms	-	-	1	-	1	-	-
	acres	-	-	(D)	-	(D)	-	-
	cwt	-	-	(D)	-	(D)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	263	234	146	174	300	480	116
	acres	37,481	70,884	36,371	57,900	38,124	144,406	40,187
	tons, dry	73,121	74,848	40,129	76,310	105,090	158,927	39,221
Sunflower seed, All	farms	1	41	1	26	2	45	9
	acres	(D)	12,692	(D)	7,848	(D)	6,992	3,536
	pounds	(D)	17,545,127	(D)	8,638,866	(D)	6,063,116	2,267,765
Vegetables harvested for sale (see text)	farms	-	-	2	-	5	1	-
	acres	-	-	(D)	-	54	(D)	-
Land in orchards	farms	-	-	3	-	3	-	-
	acres	-	-	8	-	(D)	-	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Selected crops harvested - Con.							
Wheat for grain, All - Con.							
Durum wheat for grain ..... farms	2	1	-	4	-	1	-
acres	(D)	(D)	-	(D)	-	(D)	-
bushels	(D)	(D)	-	(D)	-	(D)	-
Oats for grain ..... farms	74	29	27	6	7	59	7
acres	4,137	2,200	1,604	546	780	2,593	1,018
bushels	279,492	63,226	65,474	11,163	14,458	124,461	22,258
Barley for grain ..... farms	3	5	1	8	1	-	2
acres	1,999	507	(D)	878	(D)	-	(D)
bushels	74,000	9,805	(D)	8,839	(D)	-	(D)
Sorghum for grain ..... farms	-	5	2	-	13	2	5
acres	-	378	(D)	-	2,735	(D)	992
bushels	-	9,074	(D)	-	102,245	(D)	26,951
Sorghum for silage or greenchop ..... farms	-	10	2	-	5	15	5
acres	-	695	(D)	-	436	322	402
tons	-	2,985	(D)	-	845	3,117	1,553
Soybeans for beans ..... farms	253	154	193	-	22	517	14
acres	91,952	69,371	74,459	-	5,812	154,308	4,252
bushels	3,273,538	1,438,310	2,348,540	-	208,604	4,656,416	98,999
Dry edible beans, excluding limas ..... farms	-	-	1	-	2	-	-
acres	-	-	(D)	-	(D)	-	-
cwt	-	-	(D)	-	(D)	-	-
Potatoes ..... farms	1	-	-	-	2	-	-
acres	(D)	-	-	-	(D)	-	-
cwt	(D)	-	-	-	(D)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	250	324	197	80	112	498	106
acres	20,709	111,323	24,383	29,334	29,108	52,529	39,497
tons, dry	46,539	138,697	49,037	17,765	29,192	118,394	29,367
Sunflower seed, All ..... farms	-	97	-	-	47	-	53
acres	-	27,590	-	-	15,636	-	13,099
pounds	-	31,204,143	-	-	12,225,708	-	12,615,164
Vegetables harvested for sale (see text) ..... farms	-	1	1	-	4	4	-
acres	-	(D)	(D)	-	78	13	-
Land in orchards ..... farms	-	-	-	-	1	2	-
acres	-	-	-	-	(D)	(D)	-

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain ..... farms	-	-	-	1	-	-	-	-
acres	-	-	-	(D)	-	-	-	-
bushels	-	-	-	(D)	-	-	-	-
Oats for grain ..... farms	7	9	9	52	71	1	50	9
acres	547	709	1,419	2,838	4,220	(D)	1,567	975
bushels	7,015	28,336	19,876	169,107	253,801	(D)	93,109	14,601
Barley for grain ..... farms	-	2	-	6	2	-	1	-
acres	-	(D)	-	985	(D)	-	(D)	-
bushels	-	(D)	-	33,115	(D)	-	(D)	-
Sorghum for grain ..... farms	9	9	31	3	1	-	-	63
acres	1,288	1,996	4,453	(D)	(D)	-	-	16,842
bushels	21,661	112,268	108,772	(D)	(D)	-	-	500,058
Sorghum for silage or greenchop ..... farms	1	16	2	7	2	2	1	15
acres	(D)	1,470	(D)	211	(D)	(D)	(D)	1,210
tons	(D)	12,092	(D)	1,357	(D)	(D)	(D)	7,145
Soybeans for beans ..... farms	1	63	2	342	287	-	525	12
acres	(D)	21,219	(D)	139,993	101,599	-	127,712	3,982
bushels	(D)	468,006	(D)	3,706,159	3,342,865	-	4,652,340	57,867
Dry edible beans, excluding limas ..... farms	1	-	-	-	-	-	-	2
acres	(D)	-	-	-	-	-	-	(D)
cwt	(D)	-	-	-	-	-	-	(D)
Potatoes ..... farms	-	1	-	-	-	2	-	-
acres	-	(D)	-	-	-	(D)	-	-
cwt	-	(D)	-	-	-	(D)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	165	160	92	342	283	134	359	175
acres	52,438	47,544	30,623	54,399	26,897	17,356	16,072	67,162
tons, dry	39,118	57,940	24,699	88,877	67,954	19,786	46,590	62,815
Sunflower seed, All ..... farms	7	23	26	2	-	-	-	85
acres	2,525	5,400	6,445	(D)	-	-	-	25,359
pounds	1,443,550	4,318,694	2,934,307	(D)	-	-	-	12,992,297
Vegetables harvested for sale (see text) ..... farms	-	-	-	-	3	5	7	-
acres	-	-	-	-	2	22	16	-
Land in orchards ..... farms	-	-	-	1	3	1	1	-
acres	-	-	-	(D)	5	(D)	(D)	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	-	-	1	1	-	-	2	-
	acres	-	-	(D)	(D)	-	-	(D)	-
	bushels	-	-	(D)	(D)	-	-	(D)	-
Oats for grain	farms	70	32	23	40	1	41	76	41
	acres	3,587	3,303	1,493	2,176	(D)	2,743	2,500	1,520
	bushels	204,622	75,828	71,113	51,599	(D)	143,483	165,957	115,269
Barley for grain	farms	-	20	10	1	-	-	-	1
	acres	-	4,579	1,395	(D)	-	-	-	(D)
	bushels	-	87,785	72,116	(D)	-	-	-	(D)
Sorghum for grain	farms	-	1	1	10	9	1	2	2
	acres	-	(D)	(D)	1,233	2,250	(D)	(D)	(D)
	bushels	-	(D)	(D)	19,026	67,950	(D)	(D)	(D)
Sorghum for silage or greenchop	farms	1	6	7	5	4	6	1	1
	acres	(D)	442	683	322	480	96	(D)	(D)
	tons	(D)	2,107	5,980	914	831	559	(D)	(D)
Soybeans for beans	farms	309	57	206	2	3	167	585	294
	acres	108,732	20,829	91,115	(D)	360	63,450	136,218	92,757
	bushels	4,043,569	463,175	3,248,489	(D)	3,759	1,866,695	5,216,752	3,592,330
Dry edible beans, excluding limas	farms	-	-	-	1	-	-	-	-
	acres	-	-	-	(D)	-	-	-	-
	cwt	-	-	-	(D)	-	-	-	-
Potatoes	farms	-	-	-	-	-	-	2	-
	acres	-	-	-	-	-	-	(D)	-
	cwt	-	-	-	-	-	-	(D)	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	304	254	279	584	122	235	656	286
	acres	28,607	96,738	59,702	167,190	35,236	37,847	48,127	19,811
	tons, dry	65,735	110,216	116,259	129,154	27,556	66,624	134,875	51,322
Sunflower seed, All	farms	-	24	2	9	10	-	-	-
	acres	-	5,253	(D)	5,883	1,645	-	-	-
	pounds	-	5,043,350	(D)	3,020,488	970,046	-	-	-
Vegetables harvested for sale (see text)	farms	5	1	-	1	-	-	16	2
	acres	34	(D)	-	(D)	-	-	72	(D)
Land in orchards	farms	-	-	-	1	-	-	8	1
	acres	-	-	-	(D)	-	-	40	(D)

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	-	3	1	3	-	-	1	-
	acres	-	(D)	(D)	(D)	-	-	(D)	-
	bushels	-	(D)	(D)	(D)	-	-	(D)	-
Oats for grain	farms	20	8	21	50	22	4	22	3
	acres	1,531	798	1,785	2,740	1,164	300	2,104	477
	bushels	25,745	19,951	30,306	183,914	45,462	5,670	63,269	(D)
Barley for grain	farms	2	13	2	32	2	-	8	-
	acres	(D)	1,745	(D)	3,959	(D)	-	1,706	-
	bushels	(D)	22,684	(D)	216,284	(D)	-	85,240	-
Sorghum for grain	farms	2	2	2	1	5	1	5	7
	acres	(D)	(D)	(D)	(D)	594	(D)	947	4,667
	bushels	(D)	(D)	(D)	(D)	23,323	(D)	52,100	125,327
Sorghum for silage or greenchop	farms	1	1	6	2	21	1	11	-
	acres	(D)	(D)	579	(D)	854	(D)	605	-
	tons	(D)	(D)	1,832	(D)	8,495	(D)	5,265	-
Soybeans for beans	farms	1	1	73	435	126	1	421	-
	acres	(D)	(D)	22,873	150,311	34,891	(D)	297,123	-
	bushels	(D)	(D)	473,157	5,738,759	1,001,552	(D)	8,593,836	-
Dry edible beans, excluding limas	farms	-	-	-	4	-	-	5	-
	acres	-	-	-	427	-	-	376	-
	cwt	-	-	-	9,239	-	-	7,520	-
Potatoes	farms	-	-	-	1	1	-	-	-
	acres	-	-	-	(D)	(D)	-	-	-
	cwt	-	-	-	(D)	(D)	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	412	201	110	468	268	71	354	68
	acres	104,183	63,959	28,137	71,352	78,222	22,511	69,884	27,984
	tons, dry	84,611	41,994	27,571	144,831	99,249	16,163	103,776	25,317
Sunflower seed, All	farms	7	21	75	1	1	4	9	7
	acres	4,446	5,173	30,544	(D)	(D)	836	2,227	2,019
	pounds	2,792,145	2,077,016	28,098,620	(D)	(D)	649,621	2,866,679	1,049,187
Vegetables harvested for sale (see text)	farms	4	1	-	5	23	-	2	-
	acres	6	(D)	-	4	693	-	(D)	-
Land in orchards	farms	1	-	-	-	-	-	1	-
	acres	(D)	-	-	-	-	-	(D)	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	-	-	7	1	-	-	-	3
	acres	-	-	985	(D)	-	-	-	360
	bushels	-	-	26,925	(D)	-	-	-	3,600
Oats for grain	farms	10	4	56	58	31	16	44	2
	acres	966	856	4,735	1,944	1,043	1,217	2,076	(D)
	bushels	24,242	14,528	142,274	101,970	74,241	21,951	119,029	(D)
Barley for grain	farms	1	-	-	1	1	4	3	2
	acres	(D)	-	-	(D)	(D)	1,002	71	(D)
	bushels	(D)	-	-	(D)	(D)	13,031	2,171	(D)
Sorghum for grain	farms	3	3	64	-	1	1	-	-
	acres	(D)	421	8,189	-	(D)	(D)	-	-
	bushels	(D)	11,591	242,213	-	(D)	(D)	-	-
Sorghum for silage or greenchop	farms	3	3	40	2	-	3	17	-
	acres	105	(D)	4,210	(D)	-	110	392	-
	tons	(D)	(D)	27,100	(D)	-	530	4,364	-
Soybeans for beans	farms	24	4	92	473	362	82	436	-
	acres	16,788	950	21,358	123,087	116,511	27,708	109,194	-
	bushels	418,743	30,100	265,846	4,130,452	4,089,179	518,548	3,427,900	-
Dry edible beans, excluding limas	farms	1	1	-	1	-	-	1	-
	acres	(D)	(D)	-	(D)	-	-	(D)	-
	cwt	(D)	(D)	-	(D)	-	-	(D)	-
Potatoes	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	69	194	481	422	215	145	438	50
	acres	23,772	116,391	181,708	27,306	17,980	35,667	63,400	22,846
	tons, dry	25,901	96,926	193,615	74,105	57,691	43,422	191,069	11,700
Sunflower seed, All	farms	90	9	81	-	-	65	-	2
	acres	66,937	2,552	15,752	-	-	16,996	-	(D)
	pounds	59,761,397	2,074,200	9,690,292	-	-	17,787,238	-	(D)
Vegetables harvested for sale (see text)	farms	1	-	2	11	-	1	4	-
	acres	(D)	-	(D)	51	-	(D)	761	-
Land in orchards	farms	-	-	-	3	1	1	4	-
	acres	-	-	-	(D)	(D)	(D)	38	-

[1] Data are based on a sample of farms.

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total sales (see text)	farms, 2002	31,736	401	728	231	665	962	1,155
	1997	33,191	425	762	255	753	991	1,073
	$1,000, 2002	3,834,625	51,855	97,387	23,243	66,563	97,594	169,172
	1997	3,664,129	53,780	96,584	28,115	71,471	92,153	149,300
Average per farm	dollars, 2002	120,829	129,315	133,774	100,621	100,095	101,449	146,469
	1997	110,395	126,540	126,751	110,256	94,915	92,990	139,143
2002 value of sales:								
Less than $1,000 (see text)	farms	5,765	67	131	17	51	247	283
	$1,000	327	4	9	3	2	22	12
$1,000 to $2,499	farms	1,187	9	29	8	25	51	49
	$1,000	1,977	15	53	11	41	80	79
$2,500 to $4,999	farms	1,412	16	32	7	28	65	63
	$1,000	5,047	57	109	28	102	237	231
$5,000 to $9,999	farms	1,774	22	46	7	38	69	63
	$1,000	12,886	150	329	53	288	481	439
$10,000 to $19,999	farms	2,528	36	57	22	80	68	64
	$1,000	36,479	492	829	296	1,147	980	929
$20,000 to $24,999	farms	1,002	8	16	4	26	27	23
	$1,000	22,154	169	363	85	608	605	511
$25,000 to $39,999	farms	2,472	52	50	27	78	74	64
	$1,000	78,246	1,635	1,626	869	2,511	2,359	2,021
$40,000 to $49,999	farms	1,366	24	38	8	34	29	35
	$1,000	60,739	1,063	1,678	364	1,508	1,285	1,563
$50,000 to $99,999	farms	4,564	71	106	47	134	99	105
	$1,000	327,010	5,013	7,732	3,498	9,074	7,042	7,656
$100,000 to $249,999	farms	6,117	63	128	67	116	135	221
	$1,000	967,274	9,432	20,141	9,907	18,073	22,044	35,155
$250,000 to $499,999	farms	2,324	21	49	11	36	70	118
	$1,000	794,925	6,972	16,322	4,074	11,570	23,813	41,854
$500,000 or more	farms	1,225	12	46	6	19	28	67
	$1,000	1,527,562	26,853	48,197	4,056	21,638	38,647	78,720
1997 value of sales:								
Less than $1,000 (see text)	farms	2,808	25	76	14	35	135	124
	$1,000	384	3	10	2	6	20	18
$1,000 to $2,499	farms	1,300	15	35	7	12	51	65
	$1,000	2,213	26	62	14	21	82	107
$2,500 to $4,999	farms	1,788	17	43	18	33	65	53
	$1,000	6,500	65	159	67	120	226	187
$5,000 to $9,999	farms	2,496	38	58	19	67	106	86
	$1,000	18,172	267	422	134	495	796	599
$10,000 to $19,999	farms	3,390	46	80	25	84	103	98
	$1,000	49,233	648	1,136	393	1,211	1,566	1,395
$20,000 to $24,999	farms	1,351	14	22	6	35	40	37
	$1,000	30,176	323	495	137	788	903	815
$25,000 to $39,999	farms	3,220	41	68	24	91	82	93
	$1,000	102,923	1,311	2,281	756	2,906	2,596	2,944
$40,000 to $49,999	farms	1,674	30	33	12	48	44	40
	$1,000	74,853	1,338	1,485	548	2,132	1,957	1,804
$50,000 to $99,999	farms	5,555	80	84	44	148	134	125
	$1,000	404,507	5,916	6,097	3,336	10,970	9,931	8,932
$100,000 to $249,999	farms	6,358	88	175	60	143	149	188
	$1,000	990,878	13,124	27,621	8,845	21,420	23,563	30,731
$250,000 to $499,999	farms	2,237	23	55	18	42	52	109
	$1,000	760,286	7,745	18,697	5,954	14,489	17,650	36,777
$500,000 or more	farms	1,014	8	33	8	15	30	55
	$1,000	1,224,005	23,013	38,119	7,930	16,914	32,862	64,990
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	17,585	220	415	122	527	555	630
	1997	22,243	281	504	153	586	655	690
	$1,000, 2002	1,575,910	11,790	35,678	6,396	23,982	42,785	111,684
	1997	1,744,438	18,388	44,862	9,812	31,798	42,681	95,853
Grains, oilseeds, dry beans, and dry peas	farms, 2002	14,792	195	367	74	481	477	564
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,406,137	11,025	32,453	4,389	18,203	39,470	104,962
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	158	-	1	-	3	8	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,192	-	(D)	-	32	(D)	20
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	43	-	2	-	-	5	-
	1997	33	-	-	-	-	3	-
	$1,000, 2002	(D)	-	(D)	-	-	(D)	-
	1997	197	-	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	119	-	1	-	-	7	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	18,350	-	(D)	-	-	738	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	14	-	-	-	-	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	-	-	-	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total sales (see text) . . . farms, 2002	365	73	639	293	755	588	536
1997	379	79	596	278	780	589	480
$1,000, 2002	50,964	13,218	56,779	25,350	96,641	102,459	75,065
1997	44,264	21,405	42,355	30,094	114,361	72,812	62,121
Average per farm . . . dollars, 2002	139,627	181,073	88,857	86,518	128,002	174,250	140,047
1997	116,790	270,952	71,065	108,253	146,616	123,620	129,419
2002 value of sales:							
Less than $1,000 (see text) . . . farms	50	22	92	87	84	140	63
$1,000	6	(D)	10	(D)	3	2	8
$1,000 to $2,499 . . . farms	12	1	40	8	26	15	8
$1,000	25	(D)	57	(D)	39	27	11
$2,500 to $4,999 . . . farms	13	1	44	8	31	19	21
$1,000	49	(D)	164	27	116	77	70
$5,000 to $9,999 . . . farms	20	-	25	13	48	40	12
$1,000	154	-	182	101	346	299	83
$10,000 to $19,999 . . . farms	35	4	70	20	71	41	28
$1,000	510	63	992	301	1,044	606	418
$20,000 to $24,999 . . . farms	9	4	24	11	21	15	11
$1,000	199	91	523	242	473	341	235
$25,000 to $39,999 . . . farms	25	3	49	22	79	36	40
$1,000	810	98	1,543	690	2,565	1,142	1,275
$40,000 to $49,999 . . . farms	17	6	22	19	28	22	20
$1,000	760	(D)	941	871	1,272	972	901
$50,000 to $99,999 . . . farms	69	8	105	30	135	76	63
$1,000	4,978	607	7,613	2,171	9,337	5,313	4,239
$100,000 to $249,999 . . . farms	69	14	116	45	149	111	181
$1,000	11,504	2,261	19,614	7,069	22,979	17,543	28,752
$250,000 to $499,999 . . . farms	28	8	40	21	53	43	62
$1,000	9,883	(D)	13,455	7,616	17,878	14,998	22,017
$500,000 or more . . . farms	18	2	12	9	30	30	27
$1,000	22,085	(D)	11,685	6,251	40,589	61,140	17,054
1997 value of sales:							
Less than $1,000 (see text) . . . farms	18	6	49	17	24	58	21
$1,000	5	(D)	14	(D)	3	4	(D)
$1,000 to $2,499 . . . farms	6	4	52	10	26	22	8
$1,000	9	7	93	(D)	46	36	(D)
$2,500 to $4,999 . . . farms	15	3	48	10	33	25	12
$1,000	55	12	173	35	119	89	47
$5,000 to $9,999 . . . farms	31	3	66	13	45	46	27
$1,000	222	22	499	96	323	324	210
$10,000 to $19,999 . . . farms	24	1	82	36	76	61	39
$1,000	338	(D)	1,194	504	1,154	892	575
$20,000 to $24,999 . . . farms	8	2	21	11	26	16	15
$1,000	178	(D)	469	256	577	364	340
$25,000 to $39,999 . . . farms	53	13	65	31	71	61	38
$1,000	1,684	430	2,069	974	2,221	1,924	1,230
$40,000 to $49,999 . . . farms	22	5	27	20	33	25	22
$1,000	1,004	233	1,217	902	1,505	1,109	1,010
$50,000 to $99,999 . . . farms	78	11	89	50	166	111	94
$1,000	5,729	746	6,401	3,567	12,228	8,195	6,982
$100,000 to $249,999 . . . farms	81	20	67	52	194	110	137
$1,000	12,067	3,054	10,191	7,690	31,554	16,071	21,983
$250,000 to $499,999 . . . farms	29	3	16	18	51	35	52
$1,000	9,947	1,136	5,261	6,263	17,226	12,395	17,675
$500,000 or more . . . farms	14	8	14	10	35	19	15
$1,000	13,025	15,704	14,774	9,790	47,403	31,409	12,052
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse . . . farms, 2002	199	30	258	156	546	359	442
1997	286	53	280	203	605	426	438
$1,000, 2002	12,330	2,023	12,447	10,571	36,649	31,874	65,749
1997	17,243	7,964	6,447	11,588	52,360	31,777	52,451
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	186	28	99	119	496	317	428
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	(D)	2,317	9,355	30,234	30,199	46,964
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	1	-	5	-	1	5	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	-	(D)	203	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	-	-	-	1
1997	-	-	-	-	-	-	1
$1,000, 2002	-	-	-	-	-	-	(D)
1997	-	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	-	-	2	-	-	3	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	-	-	9	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total sales (see text) . . . farms, 2002	694	344	303	481	704	583	358
1997	678	430	342	486	730	610	388
$1,000, 2002	73,612	37,610	12,470	42,742	56,752	65,734	28,930
1997	66,350	30,980	11,165	41,812	50,514	48,655	26,494
Average per farm . . . dollars, 2002	106,069	109,330	41,156	88,860	80,613	112,751	80,811
1997	97,861	72,046	32,646	86,033	69,197	79,762	68,284
2002 value of sales:							
Less than $1,000 (see text) . . . farms	176	46	60	106	221	150	82
$1,000	10	1	13	10	8	5	5
$1,000 to $2,499 . . . farms	32	6	42	33	23	26	3
$1,000	53	11	69	54	40	38	4
$2,500 to $4,999 . . . farms	32	8	21	40	38	18	8
$1,000	112	27	(D)	146	134	71	28
$5,000 to $9,999 . . . farms	44	14	30	29	40	46	12
$1,000	318	100	225	218	297	335	80
$10,000 to $19,999 . . . farms	64	26	36	38	51	49	25
$1,000	913	385	514	543	731	740	357
$20,000 to $24,999 . . . farms	17	7	13	8	20	16	16
$1,000	376	156	287	170	433	353	353
$25,000 to $39,999 . . . farms	58	27	17	49	40	49	24
$1,000	1,776	893	558	1,515	1,240	1,553	766
$40,000 to $49,999 . . . farms	27	21	15	20	31	23	21
$1,000	1,210	932	655	881	1,391	1,041	939
$50,000 to $99,999 . . . farms	58	62	30	43	98	64	69
$1,000	4,252	4,701	2,020	3,101	6,696	4,525	5,161
$100,000 to $249,999 . . . farms	109	94	27	64	92	98	71
$1,000	16,374	13,345	3,655	9,678	14,151	15,857	11,108
$250,000 to $499,999 . . . farms	42	25	10	31	30	24	22
$1,000	15,371	8,462	3,254	11,102	10,799	7,966	7,159
$500,000 or more . . . farms	35	8	2	20	20	20	5
$1,000	32,846	8,596	(D)	15,324	20,832	33,250	2,970
1997 value of sales:							
Less than $1,000 (see text) . . . farms	65	39	41	49	106	60	46
$1,000	14	(D)	(D)	5	9	6	3
$1,000 to $2,499 . . . farms	28	10	32	27	29	21	17
$1,000	45	(D)	54	42	52	33	29
$2,500 to $4,999 . . . farms	47	24	49	44	38	29	21
$1,000	174	91	165	151	132	106	80
$5,000 to $9,999 . . . farms	76	15	45	32	54	49	22
$1,000	529	110	309	224	375	366	165
$10,000 to $19,999 . . . farms	77	52	53	62	112	68	39
$1,000	1,152	714	775	892	1,649	989	522
$20,000 to $24,999 . . . farms	28	15	12	21	32	39	21
$1,000	624	331	265	467	716	866	457
$25,000 to $39,999 . . . farms	55	64	34	35	61	82	46
$1,000	1,792	2,099	1,040	1,168	1,892	2,633	1,449
$40,000 to $49,999 . . . farms	40	21	12	31	31	41	29
$1,000	1,778	947	546	1,357	1,372	1,824	1,297
$50,000 to $99,999 . . . farms	106	94	36	71	125	85	64
$1,000	7,682	6,860	2,421	5,398	8,981	6,163	4,633
$100,000 to $249,999 . . . farms	91	79	22	65	103	107	59
$1,000	14,585	11,555	3,296	10,437	15,936	16,598	8,751
$250,000 to $499,999 . . . farms	36	12	5	33	29	18	18
$1,000	12,409	4,176	1,713	10,808	9,057	5,832	5,504
$500,000 or more . . . farms	29	5	1	16	10	11	6
$1,000	25,566	4,076	(D)	10,862	10,344	13,240	3,603
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse . . . farms, 2002	363	97	71	273	379	321	42
1997	457	241	108	332	468	426	164
$1,000, 2002	34,126	3,996	935	18,688	35,640	22,325	1,267
1997	28,808	9,589	1,284	25,179	31,462	21,206	6,211
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	312	83	7	210	308	268	24
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	31,195	3,212	(D)	15,899	34,069	21,226	897
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	5	-	-	4	-	4	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	(D)	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	1	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	(D)	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	6	-	1	4	1	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	(D)	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	2	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Total sales (see text) . . . . . farms, 2002	394	386	278	265	548	587	268
1997	403	449	313	320	573	606	309
$1,000, 2002	62,170	75,054	51,302	63,647	82,176	43,652	38,871
1997	55,048	60,765	60,085	53,757	80,722	44,418	40,903
Average per farm . . . . . dollars, 2002	157,793	194,441	184,541	240,178	149,956	74,364	145,042
1997	136,596	135,334	191,966	167,990	140,876	73,297	132,371
2002 value of sales:							
Less than $1,000 (see text) . . . . . farms	40	79	46	28	100	42	30
$1,000	2	-	5	1	3	2	(D)
$1,000 to $2,499 . . . . . farms	3	11	7	6	26	19	6
$1,000	7	20	12	(D)	40	34	(D)
$2,500 to $4,999 . . . . . farms	21	14	10	7	21	32	15
$1,000	73	51	36	27	79	102	59
$5,000 to $9,999 . . . . . farms	25	14	23	3	26	35	10
$1,000	193	103	(D)	18	173	243	75
$10,000 to $19,999 . . . . . farms	25	27	27	10	35	70	20
$1,000	354	364	378	171	498	976	281
$20,000 to $24,999 . . . . . farms	23	12	13	6	13	24	3
$1,000	504	265	287	138	285	515	64
$25,000 to $39,999 . . . . . farms	36	17	23	20	39	78	18
$1,000	1,166	553	787	612	1,183	2,435	577
$40,000 to $49,999 . . . . . farms	14	9	11	2	28	38	12
$1,000	622	399	488	(D)	1,254	1,692	524
$50,000 to $99,999 . . . . . farms	57	58	58	47	72	107	36
$1,000	4,067	3,986	4,307	3,578	5,090	7,594	2,652
$100,000 to $249,999 . . . . . farms	99	73	47	73	107	112	71
$1,000	15,582	11,246	6,774	12,414	17,268	16,469	11,091
$250,000 to $499,999 . . . . . farms	31	40	8	35	46	18	32
$1,000	10,423	13,161	(D)	12,447	15,945	5,808	11,216
$500,000 or more . . . . . farms	20	32	5	28	35	12	15
$1,000	29,177	44,906	(D)	34,148	40,357	7,783	12,319
1997 value of sales:							
Less than $1,000 (see text) . . . . . farms	13	53	46	16	34	23	22
$1,000	4	5	(D)	(D)	6	5	(D)
$1,000 to $2,499 . . . . . farms	7	13	11	13	25	20	4
$1,000	14	21	17	(D)	41	34	(D)
$2,500 to $4,999 . . . . . farms	13	22	21	14	31	27	16
$1,000	53	83	79	48	118	106	56
$5,000 to $9,999 . . . . . farms	20	23	32	14	43	52	10
$1,000	147	168	233	102	299	400	64
$10,000 to $19,999 . . . . . farms	37	40	35	23	53	70	29
$1,000	548	566	508	313	802	1,011	388
$20,000 to $24,999 . . . . . farms	16	22	24	10	26	39	10
$1,000	370	491	535	220	578	872	223
$25,000 to $39,999 . . . . . farms	44	34	30	25	48	73	24
$1,000	1,359	1,093	941	769	1,523	2,365	786
$40,000 to $49,999 . . . . . farms	21	27	19	17	18	24	18
$1,000	933	1,202	853	748	783	1,078	827
$50,000 to $99,999 . . . . . farms	71	79	42	53	98	150	54
$1,000	5,150	5,653	3,051	4,000	6,801	10,892	4,085
$100,000 to $249,999 . . . . . farms	109	91	43	72	129	96	86
$1,000	16,471	14,505	6,375	11,082	21,121	13,978	13,726
$250,000 to $499,999 . . . . . farms	36	25	8	40	49	27	24
$1,000	12,004	8,579	2,942	13,786	16,611	8,703	8,164
$500,000 or more . . . . . farms	16	20	2	23	19	5	12
$1,000	17,997	28,399	(D)	22,666	32,040	4,976	12,575
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse . . . . . farms, 2002	274	213	65	195	335	320	98
1997	307	296	111	233	430	410	188
$1,000, 2002	14,182	31,248	2,299	33,539	39,309	10,009	6,153
1997	19,618	26,818	2,701	28,442	39,331	17,890	14,313
Grains, oilseeds, dry beans, and dry peas . . . . . farms, 2002	254	190	39	182	296	220	87
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	12,903	(D)	(D)	32,492	34,350	6,250	5,767
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms, 2002	-	-	2	-	6	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	-	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . . . farms, 2002	-	-	3	-	4	-	-
1997	-	-	-	-	2	-	-
$1,000, 2002	-	-	20	-	15	-	-
1997	-	-	-	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms, 2002	-	-	3	2	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	(D)	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . . . farms, 2002	-	-	1	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Total sales (see text) . . . farms, 2002	451	480	319	223	258	768	187
1997	448	487	352	265	284	868	227
$1,000, 2002	58,097	76,941	48,565	30,664	21,412	99,037	22,820
1997	49,925	65,051	45,073	27,034	36,951	107,018	30,096
Average per farm . . . dollars, 2002	128,817	160,294	152,243	137,508	82,993	128,954	122,032
1997	111,440	133,575	128,047	102,015	130,109	123,293	132,583
2002 value of sales:							
Less than $1,000 (see text) . . . farms	81	78	46	18	58	94	18
$1,000	7	2	2	(D)	1	11	(D)
$1,000 to $2,499 . . . farms	21	9	18	6	11	16	6
$1,000	36	14	30	(D)	21	23	(D)
$2,500 to $4,999 . . . farms	20	18	11	4	11	28	4
$1,000	73	66	45	16	40	97	13
$5,000 to $9,999 . . . farms	23	17	13	7	17	40	12
$1,000	167	124	94	53	130	286	89
$10,000 to $19,999 . . . farms	37	22	25	19	18	51	15
$1,000	535	310	349	266	253	718	213
$20,000 to $24,999 . . . farms	9	9	10	3	11	35	3
$1,000	207	197	213	66	240	767	68
$25,000 to $39,999 . . . farms	26	44	23	14	26	54	16
$1,000	824	1,303	740	442	812	1,734	456
$40,000 to $49,999 . . . farms	22	21	16	10	7	44	5
$1,000	975	924	727	429	302	1,988	211
$50,000 to $99,999 . . . farms	44	86	53	33	36	139	31
$1,000	3,073	6,010	3,718	2,385	2,683	10,361	2,080
$100,000 to $249,999 . . . farms	103	95	69	74	44	187	52
$1,000	17,516	14,453	11,350	11,867	6,924	29,531	8,177
$250,000 to $499,999 . . . farms	41	42	20	26	14	55	19
$1,000	13,939	14,530	6,354	8,743	4,646	19,078	5,960
$500,000 or more . . . farms	24	39	15	9	5	25	6
$1,000	20,746	39,010	24,943	6,385	5,360	34,442	5,544
1997 value of sales:							
Less than $1,000 (see text) . . . farms	32	25	15	17	29	32	13
$1,000	7	(Z)	3	2	7	7	2
$1,000 to $2,499 . . . farms	23	11	14	3	8	9	3
$1,000	38	18	25	4	15	19	5
$2,500 to $4,999 . . . farms	14	21	16	13	20	38	5
$1,000	46	76	58	44	77	143	19
$5,000 to $9,999 . . . farms	33	27	23	13	25	65	21
$1,000	252	203	165	95	167	479	145
$10,000 to $19,999 . . . farms	42	52	38	18	25	70	28
$1,000	618	748	537	263	364	1,005	420
$20,000 to $24,999 . . . farms	17	22	10	8	10	35	10
$1,000	368	493	230	188	229	781	227
$25,000 to $39,999 . . . farms	43	41	35	25	15	90	24
$1,000	1,408	1,301	1,098	786	484	2,861	768
$40,000 to $49,999 . . . farms	30	17	15	20	13	49	10
$1,000	1,361	768	684	893	574	2,185	452
$50,000 to $99,999 . . . farms	69	102	66	49	42	173	29
$1,000	5,059	7,515	4,855	3,554	2,959	12,872	2,124
$100,000 to $249,999 . . . farms	90	99	84	73	52	214	57
$1,000	14,131	15,666	13,364	10,771	8,408	32,605	9,231
$250,000 to $499,999 . . . farms	43	47	27	21	34	67	20
$1,000	14,384	16,570	8,839	7,025	11,949	22,731	6,661
$500,000 or more . . . farms	12	23	9	5	11	26	7
$1,000	12,254	21,693	15,215	3,408	11,718	31,330	10,042
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse . . . farms, 2002	300	281	223	37	123	586	91
1997	339	336	270	103	175	726	149
$1,000, 2002	36,206	26,322	23,683	(D)	10,487	44,272	4,841
1997	27,923	28,948	22,494	3,005	20,912	51,602	12,217
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	268	246	211	19	105	555	83
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	24,025	22,761	478	7,642	41,384	4,637
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	1	-	1	1	4	4	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	(D)	(D)	32	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	-	1	1	-
1997	2	-	-	-	-	-	1
$1,000, 2002	-	-	-	-	(D)	(D)	-
1997	(D)	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	-	-	-	1	2	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	(D)	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	-	-	-	-	1	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total sales (see text) . . . farms, 2002	308	272	163	599	513	239	841	420
1997	289	278	206	625	556	304	900	410
$1,000, 2002	23,456	34,077	18,549	86,204	66,517	9,991	87,968	42,181
1997	27,996	36,811	18,200	76,167	71,103	10,210	105,679	39,607
Average per farm . . . dollars, 2002	76,157	125,282	113,797	143,913	129,664	41,804	104,599	100,431
1997	96,871	132,412	88,349	121,867	127,883	33,585	117,421	96,602
2002 value of sales:								
Less than $1,000 (see text) . . . farms	41	59	30	95	67	55	120	124
$1,000	3	1	1	3	5	6	11	(Z)
$1,000 to $2,499 . . . farms	4	13	5	18	23	16	39	16
$1,000	7	23	8	34	41	28	63	25
$2,500 to $4,999 . . . farms	11	14	7	25	36	19	38	12
$1,000	45	53	25	88	132	(D)	126	43
$5,000 to $9,999 . . . farms	17	19	5	23	38	36	52	9
$1,000	132	135	32	173	270	(D)	381	69
$10,000 to $19,999 . . . farms	19	28	5	53	38	22	67	30
$1,000	278	408	92	742	533	322	979	425
$20,000 to $24,999 . . . farms	15	11	4	14	20	6	26	15
$1,000	315	244	91	308	444	128	573	326
$25,000 to $39,999 . . . farms	27	17	17	60	27	25	85	24
$1,000	836	565	529	1,928	844	778	2,675	758
$40,000 to $49,999 . . . farms	24	12	8	22	15	7	56	13
$1,000	1,062	551	359	981	638	307	2,554	576
$50,000 to $99,999 . . . farms	69	27	18	89	69	29	110	54
$1,000	5,108	2,055	1,322	6,342	5,024	1,985	7,833	3,952
$100,000 to $249,999 . . . farms	69	41	39	131	115	17	164	84
$1,000	10,555	6,588	5,648	21,165	18,190	2,654	24,871	13,498
$250,000 to $499,999 . . . farms	9	18	21	49	38	5	59	32
$1,000	3,152	6,113	7,773	16,543	13,172	1,932	19,892	10,709
$500,000 or more . . . farms	3	13	4	20	27	2	25	7
$1,000	1,965	17,338	2,669	37,898	27,226	(D)	28,010	11,800
1997 value of sales:								
Less than $1,000 (see text) . . . farms	24	21	25	42	28	43	44	45
$1,000	3	3	-	6	(D)	11	10	(D)
$1,000 to $2,499 . . . farms	9	13	3	25	27	23	37	14
$1,000	14	21	5	43	(D)	39	65	(D)
$2,500 to $4,999 . . . farms	18	16	7	32	34	37	47	24
$1,000	70	54	24	117	122	137	165	94
$5,000 to $9,999 . . . farms	17	15	18	38	33	48	58	21
$1,000	122	101	130	267	247	382	427	159
$10,000 to $19,999 . . . farms	19	33	26	56	49	52	70	39
$1,000	277	454	379	866	711	733	1,002	564
$20,000 to $24,999 . . . farms	14	14	9	16	29	13	37	11
$1,000	309	317	200	356	661	294	828	247
$25,000 to $39,999 . . . farms	31	36	22	68	41	26	103	37
$1,000	996	1,178	703	2,129	1,337	813	3,319	1,185
$40,000 to $49,999 . . . farms	23	14	10	27	28	9	54	19
$1,000	1,031	616	446	1,220	1,226	390	2,409	867
$50,000 to $99,999 . . . farms	65	43	37	102	116	31	157	77
$1,000	4,791	3,244	2,693	7,778	8,624	2,066	11,785	5,434
$100,000 to $249,999 . . . farms	52	39	32	153	110	11	205	93
$1,000	7,901	5,734	5,057	23,580	17,963	1,470	32,970	14,406
$250,000 to $499,999 . . . farms	10	19	11	45	38	11	67	25
$1,000	3,136	7,043	3,759	15,191	13,623	3,874	23,327	9,149
$500,000 or more . . . farms	7	15	6	21	23	-	21	5
$1,000	9,346	18,045	4,801	24,613	26,542	-	29,371	7,474
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse . . . farms, 2002	76	138	80	413	349	60	629	187
1997	153	174	109	478	448	115	743	254
$1,000, 2002	2,035	9,770	4,807	38,878	36,172	994	55,268	14,111
1997	8,921	11,398	5,179	45,857	40,611	1,411	65,480	19,547
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	48	116	70	372	315	6	559	160
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	8,834	4,345	37,552	33,867	(D)	52,861	13,328
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	-	-	-	-	3	5	7	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	(D)	(D)	27	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	-	2	1	1	-
1997	-	-	-	-	1	-	1	-
$1,000, 2002	-	-	-	-	(D)	(D)	(D)	-
1997	-	-	-	-	(D)	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	-	-	-	4	3	1	17	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	122	606	(D)	672	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	1	-	-	-	-	1	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	-	-	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total sales (see text) . . . farms, 2002	539	413	529	895	200	370	1,209	580
1997	601	402	505	863	213	400	1,270	601
$1,000, 2002	72,729	60,384	101,478	66,373	30,611	41,123	119,914	77,875
1997	67,969	55,861	79,315	51,810	17,126	42,152	108,614	69,542
Average per farm . . . dollars, 2002	134,932	146,208	191,829	74,160	153,053	111,144	99,184	134,267
1997	113,093	138,958	157,059	60,035	80,406	105,379	85,523	115,711
2002 value of sales:								
Less than $1,000 (see text) . . . farms	106	121	140	135	21	54	247	126
$1,000	10	4	2	18	(D)	(D)	13	8
$1,000 to $2,499 . . . farms	17	8	12	52	3	1	70	23
$1,000	30	13	18	90	(D)	(D)	126	34
$2,500 to $4,999 . . . farms	24	12	17	61	5	12	86	15
$1,000	82	42	64	203	16	48	294	56
$5,000 to $9,999 . . . farms	16	23	23	69	8	37	74	30
$1,000	127	173	157	508	58	275	510	238
$10,000 to $19,999 . . . farms	32	22	29	94	18	39	96	34
$1,000	462	312	429	1,380	279	562	1,357	437
$20,000 to $24,999 . . . farms	13	4	17	47	7	12	30	30
$1,000	292	86	367	1,040	161	255	667	649
$25,000 to $39,999 . . . farms	31	27	35	60	21	27	84	38
$1,000	966	873	1,057	1,922	683	867	2,603	1,181
$40,000 to $49,999 . . . farms	21	22	22	29	10	9	40	28
$1,000	935	977	961	1,251	450	412	1,827	1,229
$50,000 to $99,999 . . . farms	72	76	65	150	41	71	175	79
$1,000	5,306	5,400	4,647	10,491	3,072	5,206	12,333	5,830
$100,000 to $249,999 . . . farms	131	67	90	142	46	57	191	104
$1,000	22,088	10,568	14,311	23,023	6,995	9,693	31,109	16,455
$250,000 to $499,999 . . . farms	52	21	48	45	12	35	82	43
$1,000	16,855	7,023	16,986	14,387	4,064	11,194	27,543	14,743
$500,000 or more . . . farms	24	10	31	11	8	16	34	30
$1,000	25,575	34,914	62,478	12,061	14,828	12,606	41,531	37,016
1997 value of sales:								
Less than $1,000 (see text) . . . farms	45	59	60	72	11	41	150	45
$1,000	5	7	(D)	17	(D)	(D)	34	5
$1,000 to $2,499 . . . farms	27	4	20	62	2	9	80	21
$1,000	49	7	(D)	99	(D)	(D)	133	37
$2,500 to $4,999 . . . farms	30	15	25	70	18	21	92	26
$1,000	106	53	86	257	71	76	326	90
$5,000 to $9,999 . . . farms	29	29	37	95	15	36	109	37
$1,000	216	213	271	707	114	275	769	277
$10,000 to $19,999 . . . farms	53	32	57	96	27	49	138	51
$1,000	808	454	892	1,408	382	703	2,044	729
$20,000 to $24,999 . . . farms	19	16	25	35	8	16	43	28
$1,000	415	353	544	786	180	369	970	612
$25,000 to $39,999 . . . farms	55	47	43	106	18	31	113	68
$1,000	1,783	1,520	1,427	3,468	611	972	3,581	2,145
$40,000 to $49,999 . . . farms	25	22	27	36	12	21	51	30
$1,000	1,110	1,010	1,239	1,610	537	960	2,286	1,301
$50,000 to $99,999 . . . farms	93	84	59	142	40	60	173	108
$1,000	6,868	6,423	4,298	10,094	3,082	4,449	12,461	8,031
$100,000 to $249,999 . . . farms	141	69	92	117	48	70	214	125
$1,000	23,243	10,560	14,261	17,761	6,680	11,340	32,447	20,020
$250,000 to $499,999 . . . farms	72	12	35	24	12	29	77	39
$1,000	23,113	4,058	11,956	8,182	4,077	10,059	26,082	13,058
$500,000 or more . . . farms	12	13	25	8	2	17	30	23
$1,000	10,250	31,202	44,308	7,422	(D)	12,931	27,480	23,237
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse . . . farms, 2002	379	162	285	241	56	230	767	363
1997	472	249	302	385	99	264	914	474
$1,000, 2002	41,926	6,550	36,426	6,288	(D)	19,869	67,141	38,648
1997	41,540	10,117	29,955	10,297	3,460	21,242	65,546	40,538
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	355	117	236	75	50	193	631	324
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	40,302	5,380	34,114	2,801	(D)	18,269	55,068	37,333
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	5	1	-	1	-	-	15	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	(D)	-	(D)	-	-	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	-	-	-	9	1
1997	-	-	-	-	-	-	4	2
$1,000, 2002	-	-	-	-	-	-	(D)	(D)
1997	-	-	-	-	-	-	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	1	-	1	4	-	-	17	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	(D)	-	-	7,757	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	-	-	2	1	-	-	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	(D)	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total sales (see text) . . . farms, 2002	696	452	256	936	394	200	682	166
1997	686	533	280	865	395	185	673	190
$1,000, 2002	43,139	45,553	29,112	88,003	42,690	12,980	134,212	17,762
1997	40,365	43,357	43,837	89,541	41,883	12,670	121,410	22,509
Average per farm . . . dollars, 2002	61,981	100,782	113,718	94,021	108,351	64,898	196,792	107,000
1997	58,842	81,346	156,561	103,516	106,032	68,485	180,402	118,470
2002 value of sales:								
Less than $1,000 (see text) . . . farms	147	61	57	238	58	61	118	42
$1,000	15	2	3	6	(D)	(D)	5	2
$1,000 to $2,499 . . . farms	59	7	14	37	12	5	15	-
$1,000	97	10	27	63	(D)	(D)	27	-
$2,500 to $4,999 . . . farms	55	17	7	31	13	6	21	6
$1,000	185	67	25	108	48	20	70	(D)
$5,000 to $9,999 . . . farms	60	11	13	43	31	19	19	11
$1,000	441	94	98	309	225	134	131	78
$10,000 to $19,999 . . . farms	75	45	18	80	33	20	44	6
$1,000	1,069	664	288	1,155	492	276	637	93
$20,000 to $24,999 . . . farms	29	16	7	29	19	3	12	2
$1,000	627	344	153	660	439	(D)	264	(D)
$25,000 to $39,999 . . . farms	59	28	15	71	33	18	37	10
$1,000	1,786	880	510	2,280	1,070	561	1,160	315
$40,000 to $49,999 . . . farms	27	36	13	38	17	10	24	11
$1,000	1,204	1,602	572	1,687	743	441	1,041	474
$50,000 to $99,999 . . . farms	72	74	36	107	77	22	73	30
$1,000	5,073	5,357	2,747	7,594	5,559	1,453	5,145	2,116
$100,000 to $249,999 . . . farms	81	109	41	172	64	23	159	29
$1,000	11,934	16,402	6,371	28,285	9,965	3,346	26,566	4,543
$250,000 to $499,999 . . . farms	26	38	22	64	29	8	100	14
$1,000	8,323	12,938	8,216	21,676	9,908	2,450	34,210	4,383
$500,000 or more . . . farms	6	10	13	26	8	5	60	5
$1,000	12,386	7,193	10,103	24,181	14,219	4,222	64,955	5,697
1997 value of sales:								
Less than $1,000 (see text) . . . farms	105	42	36	79	27	27	51	24
$1,000	15	3	5	6	7	(D)	(D)	(D)
$1,000 to $2,499 . . . farms	53	7	7	34	12	7	17	8
$1,000	91	13	11	59	23	12	(D)	15
$2,500 to $4,999 . . . farms	67	25	7	50	22	15	14	8
$1,000	247	85	23	180	89	57	57	31
$5,000 to $9,999 . . . farms	63	51	28	61	28	15	35	16
$1,000	444	367	199	450	197	107	260	125
$10,000 to $19,999 . . . farms	97	45	17	93	49	20	51	16
$1,000	1,324	635	228	1,394	713	299	750	(D)
$20,000 to $24,999 . . . farms	34	29	9	39	23	10	20	4
$1,000	773	647	202	858	505	224	432	(D)
$25,000 to $39,999 . . . farms	63	60	14	63	38	15	45	15
$1,000	1,986	1,954	439	1,982	1,211	475	1,387	487
$40,000 to $49,999 . . . farms	34	27	12	44	25	8	28	8
$1,000	1,508	1,189	557	1,946	1,113	356	1,249	352
$50,000 to $99,999 . . . farms	78	106	35	129	68	26	101	32
$1,000	5,641	7,575	2,513	9,231	4,841	1,840	7,402	2,210
$100,000 to $249,999 . . . farms	69	110	68	170	74	31	162	35
$1,000	10,262	16,669	10,735	27,006	11,491	5,046	25,123	5,520
$250,000 to $499,999 . . . farms	18	23	29	78	18	9	102	14
$1,000	5,950	7,399	10,239	26,154	5,849	3,064	35,583	4,606
$500,000 or more . . . farms	5	8	18	25	11	2	47	10
$1,000	12,124	6,820	18,688	20,277	15,842	(D)	49,137	8,855
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse . . . farms, 2002	222	108	149	565	238	39	469	48
1997	286	275	199	631	278	56	519	96
$1,000, 2002	10,570	2,857	16,704	56,366	16,016	862	82,333	5,965
1997	12,244	10,292	25,106	57,473	15,814	3,155	79,772	10,457
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	77	69	140	470	181	23	442	41
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	4,315	1,960	16,422	53,728	10,914	609	80,454	5,628
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	4	1	-	5	23	-	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	(D)	-	(D)	(D)	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	-	-	-	1	-
1997	-	-	-	4	1	-	1	-
$1,000, 2002	-	-	-	-	-	-	(D)	-
1997	-	-	-	14	(D)	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	11	-	-	1	1	-	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	(D)	(D)	-	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total sales (see text) . . . farms, 2002	228	249	666	713	522	299	690	227
1997	253	218	669	932	553	339	730	259
$1,000, 2002	35,824	26,745	91,197	99,352	79,895	30,622	78,286	21,272
1997	51,860	25,323	64,490	102,299	93,347	30,228	68,293	22,926
Average per farm . . . dollars, 2002	157,122	107,410	136,933	139,343	153,055	102,413	113,458	93,710
1997	204,981	116,162	96,397	109,763	168,800	89,167	93,551	88,517
2002 value of sales:								
Less than $1,000 (see text) . . . farms	54	28	85	72	79	57	99	35
$1,000	(D)	(D)	2	4	8	2	8	(D)
$1,000 to $2,499 . . . farms	4	3	28	23	16	12	15	6
$1,000	(D)	(D)	42	41	24	22	23	(D)
$2,500 to $4,999 . . . farms	2	4	25	30	17	20	28	7
$1,000	(D)	14	96	99	60	74	110	28
$5,000 to $9,999 . . . farms	12	21	38	36	12	26	53	7
$1,000	88	156	279	254	91	194	372	49
$10,000 to $19,999 . . . farms	10	25	48	68	40	15	62	27
$1,000	144	386	737	1,038	555	206	887	402
$20,000 to $24,999 . . . farms	10	9	31	27	16	12	30	9
$1,000	229	197	692	607	365	268	670	198
$25,000 to $39,999 . . . farms	12	25	56	63	44	22	59	18
$1,000	362	814	1,803	2,078	1,421	648	1,836	586
$40,000 to $49,999 . . . farms	9	18	19	31	17	13	39	7
$1,000	393	769	877	1,404	741	583	1,729	304
$50,000 to $99,999 . . . farms	26	35	114	131	76	41	90	37
$1,000	1,919	2,728	8,144	9,557	5,665	2,770	6,225	2,735
$100,000 to $249,999 . . . farms	44	63	154	145	126	42	147	54
$1,000	6,604	9,878	22,764	23,330	20,628	6,782	24,972	8,191
$250,000 to $499,999 . . . farms	25	12	42	52	61	24	51	16
$1,000	8,700	4,111	14,387	18,000	21,059	8,231	18,769	5,374
$500,000 or more . . . farms	20	6	26	35	18	15	17	4
$1,000	17,369	7,687	41,374	42,940	29,277	10,842	22,685	3,395
1997 value of sales:								
Less than $1,000 (see text) . . . farms	8	11	68	45	28	48	57	19
$1,000	-	3	9	8	7	5	10	(D)
$1,000 to $2,499 . . . farms	8	5	22	38	17	10	23	15
$1,000	15	6	41	61	31	17	40	(D)
$2,500 to $4,999 . . . farms	11	9	22	45	23	16	35	9
$1,000	41	35	76	162	80	64	133	32
$5,000 to $9,999 . . . farms	10	18	49	55	37	30	49	17
$1,000	74	120	354	398	279	223	369	123
$10,000 to $19,999 . . . farms	18	19	75	80	45	30	82	28
$1,000	238	308	1,096	1,168	658	434	1,144	411
$20,000 to $24,999 . . . farms	7	11	31	38	22	16	35	10
$1,000	153	249	685	860	481	347	783	226
$25,000 to $39,999 . . . farms	22	29	82	105	38	33	72	22
$1,000	738	900	2,579	3,361	1,241	1,038	2,331	705
$40,000 to $49,999 . . . farms	9	15	46	55	15	13	41	22
$1,000	404	675	2,052	2,420	678	592	1,835	963
$50,000 to $99,999 . . . farms	34	40	107	178	96	57	159	50
$1,000	2,326	2,820	7,687	12,777	6,805	3,921	11,484	3,576
$100,000 to $249,999 . . . farms	64	40	112	198	136	56	123	54
$1,000	10,281	5,869	17,750	30,674	22,637	8,891	18,842	8,181
$250,000 to $499,999 . . . farms	40	12	35	69	67	23	43	9
$1,000	13,837	4,382	11,595	23,846	23,300	7,977	14,514	2,641
$500,000 or more . . . farms	22	9	20	26	29	7	11	4
$1,000	23,754	9,956	20,566	26,564	37,152	6,719	16,808	6,042
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse . . . farms, 2002	133	83	329	541	412	154	494	40
1997	203	95	392	763	477	221	565	125
$1,000, 2002	25,801	3,925	14,400	45,394	48,838	14,068	45,619	1,210
1997	39,883	7,362	19,782	56,394	56,744	14,111	41,645	9,928
Grains, oilseeds, dry beans, and dry peas . . . farms, 2002	117	32	245	502	386	134	471	37
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	25,291	(D)	11,190	43,870	45,999	13,190	33,071	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms, 2002	1	-	2	11	-	1	4	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	131	-	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries . . . farms, 2002	-	-	-	5	-	1	4	-
1997	-	-	1	3	2	1	3	-
$1,000, 2002	-	-	-	(D)	-	(D)	42	-
1997	-	-	(D)	(D)	(D)	(D)	74	-
Nursery, greenhouse, floriculture, and sod (see text) . . . farms, 2002	1	-	3	2	4	2	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	(D)	(D)	(D)	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse - Con.							
Other crops and hay (see text) . . . farms, 2002	6,573	70	118	78	213	197	173
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	145,766	765	3,133	2,008	5,747	2,359	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products . . . farms, 2002	19,625	267	506	159	449	517	591
1997	23,888	347	596	199	609	653	699
$1,000, 2002	2,258,715	40,065	61,709	16,847	42,581	54,809	57,488
1997	1,919,692	35,392	51,722	18,304	39,673	49,471	53,447
Poultry and eggs . . . farms, 2002	451	6	11	1	15	15	13
1997	511	5	9	4	21	16	11
$1,000, 2002	70,820	(D)	2,508	(D)	119	(D)	(D)
1997	73,683	(D)	(D)	(D)	(D)	(D)	6
Cattle and calves . . . farms, 2002	17,060	243	460	155	394	400	483
1997	21,512	309	553	192	565	530	592
$1,000, 2002	1,693,838	25,213	47,296	16,543	35,583	28,774	43,627
1997	1,333,193	15,605	34,613	17,609	27,836	24,441	43,470
Milk and other dairy products from cows . . . farms, 2002	982	8	19	-	33	42	24
1997	1,538	10	27	2	41	61	32
$1,000, 2002	156,498	620	3,538	-	2,362	13,441	4,904
1997	167,213	1,312	4,117	(D)	3,484	8,898	3,872
Hogs and pigs . . . farms, 2002	1,738	23	29	2	60	61	37
1997	3,189	51	76	9	140	126	61
$1,000, 2002	(D)	(D)	7,634	(D)	3,949	5,953	7,465
1997	282,598	3,284	10,273	392	7,563	11,522	4,418
Sheep, goats, and their products . . . farms, 2002	2,074	31	45	9	31	96	81
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	31,285	378	295	27	89	803	1,155
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys . . . farms, 2002	1,850	11	33	16	18	45	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	96	(D)	84	39	571	185
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture . . . farms, 2002	10	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) . . . farms, 2002	313	1	10	2	10	6	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	23,179	(D)	(D)	(D)	441	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . farms, 2002	713	7	11	10	11	31	18
1997	631	7	13	4	17	27	18
$1,000, 2002	3,789	4	56	(D)	22	91	35
1997	1,864	5	31	(D)	10	156	29
Value of certified organically produced commodities (see text) . . . farms, 2002	112	-	1	-	-	5	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	2,239	-	(D)	-	-	49	143
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse - Con.								
Other crops and hay (see text)	farms, 2002	69	11	238	78	221	105	207
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	10,086	1,216	(D)	1,463	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	278	47	483	143	519	318	205
	1997	303	64	487	199	649	398	217
	$1,000, 2002	38,633	11,196	44,333	14,779	59,993	70,586	9,316
	1997	27,021	13,442	35,908	18,507	62,000	41,035	9,671
Poultry and eggs	farms, 2002	10	2	22	1	14	4	-
	1997	10	1	13	-	20	5	3
	$1,000, 2002	(D)	(D)	31	(D)	3,399	3,247	-
	1997	54	(D)	11	-	(D)	(D)	(D)
Cattle and calves	farms, 2002	251	45	379	132	462	281	141
	1997	284	59	406	195	598	380	161
	$1,000, 2002	28,987	10,913	34,303	14,001	43,094	51,988	5,640
	1997	21,796	12,964	22,790	15,504	39,722	30,896	4,656
Milk and other dairy products from cows	farms, 2002	8	-	19	8	20	10	2
	1997	6	3	28	16	36	22	5
	$1,000, 2002	1,043	-	4,776	537	2,739	629	(D)
	1997	917	(D)	6,529	2,240	3,986	1,525	357
Hogs and pigs	farms, 2002	22	-	17	6	59	24	38
	1997	54	7	13	15	131	25	67
	$1,000, 2002	5,480	-	112	84	7,602	14,384	2,856
	1997	3,680	195	199	597	14,045	5,930	4,177
Sheep, goats, and their products	farms, 2002	34	2	145	8	57	43	44
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,005	(D)	3,751	(D)	2,466	237	656
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	20	4	80	9	36	16	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	493	89	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	-	-	-	-	-	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	-	-	-	-	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	4	1	16	1	7	2	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	867	(D)	(D)	(D)	(Z)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	9	3	21	-	18	9	12
	1997	7	-	21	-	13	9	7
	$1,000, 2002	54	(D)	89	-	242	107	61
	1997	13	-	60	-	(D)	(D)	(D)
Value of certified organically produced commodities (see text)	farms, 2002	1	-	4	-	5	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	(D)	-	102	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse - Con.							
Other crops and hay (see text) . . . farms, 2002	111	38	65	116	135	121	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,287	784	(D)	2,629	(D)	968	371
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products . . . farms, 2002	402	271	224	285	336	341	270
1997	479	335	281	350	476	441	316
$1,000, 2002	39,486	33,614	11,536	24,053	21,112	43,409	27,663
1997	37,541	21,391	9,881	16,633	19,052	27,449	20,283
Poultry and eggs . . . farms, 2002	10	4	7	3	9	14	2
1997	10	2	14	4	5	6	3
$1,000, 2002	(D)	2	(D)	2	12	(D)	(D)
1997	(D)	(D)	21	(D)	23	5	4
Cattle and calves . . . farms, 2002	327	260	177	236	305	296	249
1997	432	327	253	297	434	411	307
$1,000, 2002	22,357	32,089	9,826	15,662	15,093	30,454	25,802
1997	17,457	19,745	8,324	8,794	11,954	15,664	17,616
Milk and other dairy products from cows . . . farms, 2002	51	14	2	12	45	37	6
1997	70	15	3	22	81	68	15
$1,000, 2002	9,287	271	(D)	1,363	5,189	9,567	566
1997	10,201	784	543	2,443	5,707	8,768	663
Hogs and pigs . . . farms, 2002	30	9	2	43	13	26	15
1997	48	15	11	65	30	33	22
$1,000, 2002	3,672	289	(D)	5,428	178	1,216	266
1997	3,409	457	35	4,151	893	2,650	992
Sheep, goats, and their products . . . farms, 2002	56	14	16	40	38	34	18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	874	173	16	(D)	138	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys . . . farms, 2002	24	33	47	38	19	16	55
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	216	234	(D)	(D)	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture . . . farms, 2002	-	-	1	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	(D)	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) . . . farms, 2002	2	6	7	-	3	4	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	575	972	-	(D)	316	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . farms, 2002	16	8	17	6	9	13	3
1997	19	2	23	8	4	7	2
$1,000, 2002	40	37	54	(D)	43	23	(D)
1997	50	(D)	25	24	(D)	14	(D)
Value of certified organically produced commodities (see text) . . . farms, 2002	1	1	2	-	3	5	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	(D)	(D)	-	18	22	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse - Con.							
Other crops and hay (see text) . . . . . farms, 2002	98	56	39	52	127	190	31
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,279	(D)	1,054	(D)	(D)	(D)	386
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products . . . . . farms, 2002	287	237	225	176	293	466	220
1997	323	322	257	243	363	520	253
$1,000, 2002	47,988	43,807	49,003	30,108	42,867	33,643	32,719
1997	35,430	33,947	57,384	25,315	41,391	26,529	26,590
Poultry and eggs . . . . . farms, 2002	7	4	8	-	10	9	4
1997	9	9	3	-	7	16	7
$1,000, 2002	(D)	(D)	(D)	-	(D)	724	7
1997	(D)	918	(D)	-	2	120	4
Cattle and calves . . . . . farms, 2002	249	229	205	156	250	434	215
1997	285	311	238	217	330	501	242
$1,000, 2002	15,343	34,374	48,075	21,064	24,140	25,906	31,730
1997	9,813	26,098	56,727	17,205	25,478	19,695	25,643
Milk and other dairy products from cows . . . . . farms, 2002	34	23	2	7	62	43	3
1997	49	26	-	6	70	68	-
$1,000, 2002	3,119	(D)	(D)	1,258	16,127	4,469	(D)
1997	5,235	2,843	-	566	13,990	4,533	-
Hogs and pigs . . . . . farms, 2002	69	11	5	18	25	34	5
1997	114	22	8	28	37	70	11
$1,000, 2002	21,437	4,464	12	7,339	2,235	1,605	(D)
1997	13,675	3,927	31	6,302	1,534	1,718	402
Sheep, goats, and their products . . . . . farms, 2002	40	13	15	20	33	29	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,191	125	114	229	284	102	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys . . . . . farms, 2002	5	7	38	5	22	47	21
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	14	46	334	11	78	238	72
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture . . . . . farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) . . . . . farms, 2002	1	-	5	5	1	10	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	385	208	(D)	600	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . . . farms, 2002	5	13	16	5	7	9	5
1997	9	2	6	4	12	8	3
$1,000, 2002	2	15	62	42	26	6	7
1997	(D)	(D)	8	3	12	3	(Z)
Value of certified organically produced commodities (see text) . . . . . farms, 2002	-	2	2	-	-	-	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	(D)	(D)	-	-	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse - Con.								
Other crops and hay (see text)	farms, 2002	89	97	51	21	43	184	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	2,297	(D)	(D)	2,110	2,479	205
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	267	325	198	199	147	514	148
	1997	331	389	268	241	194	671	183
	$1,000, 2002	21,891	50,619	24,883	(D)	10,925	54,765	17,978
	1997	22,002	36,103	22,579	24,029	16,039	55,416	17,879
Poultry and eggs	farms, 2002	13	6	9	5	4	16	2
	1997	10	4	10	5	4	19	7
	$1,000, 2002	(D)	(D)	4,419	2	(D)	6,527	(D)
	1997	(D)	(D)	5,518	(D)	5	5,780	(D)
Cattle and calves	farms, 2002	222	301	179	183	109	455	141
	1997	301	359	249	223	162	613	173
	$1,000, 2002	(D)	43,235	10,236	26,358	9,019	24,889	17,493
	1997	8,797	29,743	7,620	19,813	8,978	21,664	16,688
Milk and other dairy products from cows	farms, 2002	28	13	19	-	3	40	3
	1997	62	25	35	1	5	69	1
	$1,000, 2002	3,564	2,748	1,788	-	(D)	3,241	(D)
	1997	7,156	2,170	2,853	(D)	419	6,876	(D)
Hogs and pigs	farms, 2002	20	24	23	2	16	94	5
	1997	35	37	47	7	21	164	17
	$1,000, 2002	4,042	4,214	8,329	(D)	1,284	19,816	142
	1997	3,459	3,178	6,256	151	6,176	20,416	409
Sheep, goats, and their products	farms, 2002	33	20	14	63	17	56	14
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	143	120	92	2,340	166	222	172
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	21	24	6	27	33	23	11
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	92	84	15	(D)	226	(D)	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	-	-	2	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	-	(D)	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	4	2	3	9	2	1	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	289	(D)	(D)	(D)	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	20	11	10	5	4	21	4
	1997	13	4	5	6	4	19	5
	$1,000, 2002	69	153	12	13	109	161	4
	1997	32	(D)	(D)	2	(D)	35	2
Value of certified organically produced commodities (see text)	farms, 2002	-	1	1	2	-	2	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	(D)	(D)	(D)	-	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse - Con.								
Other crops and hay (see text) . . . farms, 2002	36	56	32	133	113	55	177	61
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	936	462	1,204	1,692	(D)	1,601	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products . . . farms, 2002	244	175	111	355	308	173	395	228
1997	248	236	151	446	378	228	494	290
$1,000, 2002	21,421	24,307	13,742	47,326	30,345	8,997	32,700	28,070
1997	19,074	25,413	13,021	30,310	30,492	8,798	40,199	20,060
Poultry and eggs . . . farms, 2002	2	5	1	6	11	1	7	4
1997	4	6	3	6	10	7	14	6
$1,000, 2002	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1997	(D)	(D)	1	(D)	6,089	(D)	(D)	(D)
Cattle and calves . . . farms, 2002	234	160	105	302	249	143	276	209
1997	240	223	141	387	315	203	377	274
$1,000, 2002	20,788	19,724	13,353	38,327	19,514	7,636	24,285	26,476
1997	18,331	19,144	12,700	24,893	13,531	6,993	28,244	18,722
Milk and other dairy products from cows . . . farms, 2002	2	2	1	9	7	3	13	-
1997	2	6	-	23	20	8	23	4
$1,000, 2002	(D)	(D)	(D)	(D)	389	835	1,457	-
1997	(D)	384	-	1,455	1,359	1,341	2,172	281
Hogs and pigs . . . farms, 2002	5	4	2	37	56	-	88	10
1997	9	21	10	49	89	2	116	33
$1,000, 2002	39	2,239	(D)	3,361	6,662	-	6,375	145
1997	209	3,285	154	2,851	8,357	(D)	8,643	851
Sheep, goats, and their products . . . farms, 2002	5	19	6	52	37	20	53	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	50	(D)	(D)	(D)	185	78	367	49
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys . . . farms, 2002	42	12	10	10	34	37	35	22
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	43	66	215	117	374	151	74
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture . . . farms, 2002	-	-	-	1	1	1	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	-	-	-	(D)	(D)	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) . . . farms, 2002	1	5	2	5	2	8	3	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	37	(D)	266	(D)	(D)	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . farms, 2002	4	7	4	9	12	8	21	4
1997	3	7	6	12	5	17	14	5
$1,000, 2002	4	13	6	100	78	45	65	61
1997	(D)	6	(D)	78	(D)	137	14	25
Value of certified organically produced commodities (see text) . . . farms, 2002	2	-	-	-	6	1	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	-	-	-	350	(D)	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total sales (see text) - Con.									
Value of sales by commodity or commodity group - Con.									
Crops, including nursery and greenhouse - Con.									
Other crops and hay (see text)	farms, 2002	96	75	92	187	18	85	268	105
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,532	(D)	2,248	(D)	246	1,600	4,139	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	309	241	291	694	173	244	623	312
	1997	422	308	337	709	192	324	775	369
	$1,000, 2002	30,803	53,834	65,051	60,085	(D)	21,254	52,773	39,227
	1997	26,428	45,744	49,360	41,513	13,666	20,909	43,068	29,004
Poultry and eggs	farms, 2002	8	6	2	20	2	2	10	9
	1997	6	11	1	15	-	-	24	10
	$1,000, 2002	(D)	7,456	(D)	40	(D)	(D)	11	(D)
	1997	(D)	11,507	(D)	10	-	-	50	(D)
Cattle and calves	farms, 2002	268	229	279	620	167	208	482	249
	1997	366	295	320	664	188	302	635	308
	$1,000, 2002	13,383	34,383	54,156	56,233	(D)	15,045	26,363	28,229
	1997	10,893	25,600	41,841	38,045	12,752	12,349	19,240	18,257
Milk and other dairy products from cows	farms, 2002	26	24	7	12	1	11	42	21
	1997	51	35	23	16	1	19	64	27
	$1,000, 2002	3,262	1,387	(D)	1,488	(D)	1,065	9,400	2,214
	1997	4,359	2,205	1,986	1,323	(D)	1,719	9,074	3,331
Hogs and pigs	farms, 2002	45	10	10	11	3	27	96	66
	1997	98	18	36	18	10	51	159	97
	$1,000, 2002	12,114	10,321	3,738	88	(D)	4,509	11,329	7,043
	1997	10,660	5,878	5,346	286	84	6,315	12,770	5,825
Sheep, goats, and their products	farms, 2002	29	10	25	61	4	38	56	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	134	148	1,233	7	324	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	19	12	18	119	25	14	71	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	76	(D)	(D)	641	297	(D)	(D)	159
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	-	-	-	-	-	1	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	-	-	-	-	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	3	3	2	18	3	7	19	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	23	(D)	(D)	363	(Z)	155	1,015	76
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	18	9	5	23	3	9	32	17
	1997	8	5	5	26	1	2	31	15
	$1,000, 2002	44	9	(D)	158	(D)	8	93	23
	1997	12	6	(D)	57	(D)	(D)	66	17
Value of certified organically produced commodities (see text)	farms, 2002	3	4	2	1	-	1	4	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	56	(D)	(D)	-	(D)	12	62
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total sales (see text) - Con.									
Value of sales by commodity or commodity group - Con.									
Crops, including nursery and greenhouse - Con.									
Other crops and hay (see text)	farms, 2002	158	60	38	198	91	24	135	13
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	282	(D)	3,760	253	1,849	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	465	361	132	443	263	128	377	114
	1997	519	429	175	523	318	143	433	141
	$1,000, 2002	32,569	42,697	12,408	31,637	26,675	12,117	51,879	11,797
	1997	28,121	33,065	18,731	32,069	26,069	9,515	41,639	12,052
Poultry and eggs	farms, 2002	12	2	5	12	3	-	9	-
	1997	12	3	1	8	9	2	9	1
	$1,000, 2002	(D)	(D)	(D)	(D)	(D)	-	2,620	-
	1997	4	(D)	(D)	(D)	8	(D)	(D)	(D)
Cattle and calves	farms, 2002	389	339	113	380	243	118	341	104
	1997	463	408	148	465	298	137	402	135
	$1,000, 2002	30,721	40,455	10,843	22,047	23,134	11,682	42,568	11,272
	1997	25,919	28,796	15,706	18,091	20,857	8,968	31,178	11,923
Milk and other dairy products from cows	farms, 2002	9	2	3	29	5	1	8	-
	1997	14	8	3	47	8	-	10	1
	$1,000, 2002	923	(D)	352	4,444	372	(D)	1,517	-
	1997	1,191	1,182	264	5,905	216	-	880	(D)
Hogs and pigs	farms, 2002	12	11	18	34	15	2	28	4
	1997	10	16	39	66	37	5	57	8
	$1,000, 2002	(D)	(D)	1,040	2,994	2,266	(D)	4,607	2
	1997	170	(D)	2,585	5,825	3,974	(D)	8,234	30
Sheep, goats, and their products	farms, 2002	18	60	10	47	18	-	40	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	77	1,189	100	475	224	-	314	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	113	47	6	38	17	32	15	15
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	521	246	60	92	(D)	264	81	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	1	-	-	-	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	-	-	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	9	8	1	7	3	2	7	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	102	421	(D)	(D)	(D)	(D)	172	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	30	12	4	7	12	2	5	6
	1997	17	9	3	11	19	3	6	3
	$1,000, 2002	337	24	26	18	138	(D)	32	23
	1997	11	8	2	26	99	(D)	12	(D)
Value of certified organically produced commodities (see text)	farms, 2002	2	2	2	3	3	-	3	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	(D)	(D)	-	16	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total sales (see text) - Con.									
Value of sales by commodity or commodity group - Con.									
Crops, including nursery and greenhouse - Con.									
Other crops and hay (see text)	farms, 2002	28	66	166	149	98	45	213	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	1,275	(D)	801	12,045	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	94	194	480	421	226	191	367	180
	1997	125	190	529	619	282	225	466	208
	$1,000, 2002	10,022	22,820	76,798	53,957	31,057	16,553	32,667	20,062
	1997	11,977	17,962	44,708	45,905	36,602	16,116	26,648	12,998
Poultry and eggs	farms, 2002	4	2	3	11	11	4	15	2
	1997	1	1	6	24	15	6	15	3
	$1,000, 2002	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)
	1997	(D)	(D)	(D)	937	(D)	8	(D)	(D)
Cattle and calves	farms, 2002	85	188	444	344	167	166	289	166
	1997	119	184	501	520	204	204	405	192
	$1,000, 2002	9,704	22,495	65,431	29,284	23,116	13,321	22,696	18,602
	1997	11,482	17,546	34,931	20,272	21,519	11,619	15,994	11,441
Milk and other dairy products from cows	farms, 2002	-	2	23	49	6	6	18	-
	1997	1	5	32	72	10	6	17	2
	$1,000, 2002	-	(D)	1,330	12,477	1,149	804	(D)	-
	1997	(D)	135	1,370	7,403	1,596	999	1,245	(D)
Hogs and pigs	farms, 2002	7	4	38	74	58	13	76	7
	1997	13	3	87	150	95	24	125	21
	$1,000, 2002	70	19	8,639	10,305	6,384	1,612	6,720	(D)
	1997	342	125	7,325	12,430	13,032	2,446	7,013	393
Sheep, goats, and their products	farms, 2002	10	1	31	56	25	20	36	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	1,172	244	62	124	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	6	16	62	17	10	11	28	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	177	144	286	90	14	50	93	685
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	-	-	1	-	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	-	(D)	-	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	-	4	11	5	3	6	10	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	(D)	779	(D)	(D)	702	62	531
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	5	5	16	22	10	5	17	3
	1997	4	-	9	24	22	11	15	5
	$1,000, 2002	14	312	40	28	(D)	3	64	3
	1997	8	-	5	70	37	19	65	3
Value of certified organically produced commodities (see text)	farms, 2002	-	2	1	4	1	4	3	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	(D)	(D)	68	(D)	162	65	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. **Farm Production Expenses: 2002 and 1997**

[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, 2002	31,710	400	724	234	662	962	1,157
	1997	33,169	426	763	256	756	990	1,072
	$1,000, 2002	3,311,884	48,395	91,161	21,080	63,090	85,162	144,291
	1997	2,803,735	44,062	71,182	20,052	55,996	76,614	115,675
Average per farm	dollars, 2002	104,443	120,989	125,913	90,087	95,303	88,527	124,712
	1997	84,529	103,431	93,292	78,328	74,069	77,388	107,905
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	17,387	272	433	113	546	520	548
	1997	18,886	238	389	112	602	571	519
	$1,000, 2002	239,257	2,717	6,378	1,565	4,255	5,307	13,880
	1997	191,678	2,246	4,735	1,063	3,598	4,787	9,736
Chemicals purchased	farms, 2002	17,118	271	432	127	465	542	469
	1997	20,448	295	460	116	526	636	540
	$1,000, 2002	163,371	2,266	4,907	1,071	2,486	3,937	10,311
	1997	184,055	2,244	3,669	578	3,067	5,960	8,718
Seeds, plants, vines, and trees	farms, 2002	17,240	240	356	132	503	453	562
	1997	20,712	280	458	123	606	615	565
	$1,000, 2002	224,745	3,054	6,824	1,058	4,044	5,242	15,152
	1997	165,132	2,590	4,321	574	3,597	5,303	7,941
Livestock and poultry purchased	farms, 2002	11,307	168	270	91	238	342	343
	1997	13,365	175	337	99	355	299	465
	$1,000, 2002	580,920	9,481	16,002	2,625	16,248	13,914	19,030
	1997	456,104	6,370	11,593	3,882	12,985	12,002	20,229
Breeding livestock purchased (see text)	farms, 2002	8,111	107	219	71	102	154	241
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	64,732	690	1,710	468	561	1,135	992
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	5,317	85	103	31	170	256	159
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	516,188	8,791	14,292	2,156	15,687	12,779	18,039
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	19,389	259	512	150	460	655	659
	1997	20,634	329	471	152	559	591	678
	$1,000, 2002	433,345	11,737	13,386	1,550	8,670	11,744	10,016
	1997	373,462	11,615	10,806	1,331	7,765	11,146	9,941
Gasoline, fuels, and oils	farms, 2002	30,630	400	654	227	646	914	1,129
	1997	31,071	395	672	249	724	870	978
	$1,000, 2002	160,186	1,855	4,528	1,178	2,782	3,913	7,520
	1997	163,269	2,231	3,677	1,636	2,993	3,691	6,015
Utilities (see text)	farms, 2002	23,034	313	506	176	494	600	759
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	84,141	1,558	2,028	584	1,595	2,559	2,953
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	29,117	340	654	230	639	882	1,084
	1997	28,823	369	617	229	670	778	926
	$1,000, 2002	259,190	2,921	6,323	2,271	5,444	7,593	11,382
	1997	207,994	2,927	5,076	1,685	4,852	5,500	7,777
Hired farm labor	farms, 2002	10,364	94	211	115	231	222	434
	1997	12,449	142	235	140	371	350	350
	$1,000, 2002	134,685	1,463	2,512	1,529	3,778	5,615	7,217
	1997	113,183	1,111	2,089	1,447	1,260	3,841	4,500
Contract labor	farms, 2002	2,595	28	33	32	59	41	45
	1997	3,002	23	79	23	60	55	90
	$1,000, 2002	11,787	63	214	176	64	256	365
	1997	12,552	45	336	57	166	237	503
Customwork and custom hauling	farms, 2002	11,096	156	218	103	292	296	369
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	69,026	605	1,625	742	1,698	2,822	3,998
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	14,162	158	361	121	327	322	474
	1997	14,508	208	382	70	316	286	531
	$1,000, 2002	272,995	3,494	8,014	1,715	2,747	4,169	14,911
	1997	196,407	2,072	6,412	858	2,417	4,284	11,815
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	3,738	61	87	19	52	123	67
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	29,741	341	601	121	146	627	779
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	18,338	203	474	141	361	580	621
	1997	21,404	266	487	168	492	609	635
	$1,000, 2002	266,573	2,699	7,738	2,116	4,139	6,109	10,899
	1997	233,514	2,864	6,335	1,965	4,905	6,681	8,870
Secured by real estate	farms, 2002	14,010	169	345	95	258	395	530
	1997	14,246	197	324	124	379	379	425
	$1,000, 2002	174,259	1,986	4,720	1,477	2,692	4,384	6,624
	1997	129,623	1,725	3,530	1,141	2,256	3,054	4,761
Not secured by real estate	farms, 2002	11,531	108	317	95	193	349	317
	1997	14,563	157	322	126	334	421	409
	$1,000, 2002	92,314	713	3,018	639	1,446	1,725	4,275
	1997	103,891	1,140	2,805	823	2,648	3,627	4,109
Property taxes paid	farms, 2002	29,052	376	660	203	587	904	1,088
	1997	29,358	365	634	238	684	889	972
	$1,000, 2002	135,833	1,831	3,093	1,065	2,395	3,450	5,263
	1997	101,106	1,237	2,189	930	2,122	2,901	3,654
All other production expenses (see text)	farms, 2002	23,851	303	565	182	480	736	862
	1997	31,457	408	700	227	742	898	1,020
	$1,000, 2002	246,089	2,311	6,988	1,716	2,600	7,904	10,615
	1997	271,799	4,694	6,291	2,671	4,272	7,193	10,433
Depreciation expenses claimed (see text)	farms, 2002	17,943	231	399	146	370	482	650
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	401,185	5,372	10,204	3,118	7,763	9,072	17,313
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	369	75	638	293	731	589	539
	1997	379	79	594	277	780	587	483
	$1,000, 2002	48,758	14,950	41,349	20,935	91,242	94,647	50,548
	1997	35,603	16,514	36,455	24,926	82,305	55,046	41,947
Average per farm	dollars, 2002	132,135	199,327	64,811	71,449	124,818	160,691	93,782
	1997	93,940	209,038	61,372	89,987	105,519	93,775	86,848
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	240	38	170	118	557	415	438
	1997	258	47	179	152	627	380	433
	$1,000, 2002	2,862	729	1,025	1,841	7,514	4,281	8,417
	1997	2,591	1,135	662	1,747	6,401	3,001	5,064
Chemicals purchased	farms, 2002	228	38	258	119	498	403	332
	1997	220	43	234	132	607	441	386
	$1,000, 2002	1,682	518	669	1,124	4,409	2,997	3,260
	1997	2,003	694	431	1,110	5,160	3,674	4,440
Seeds, plants, vines, and trees	farms, 2002	226	44	289	141	550	323	363
	1997	274	50	262	156	611	440	449
	$1,000, 2002	2,815	511	670	1,627	6,897	4,331	4,973
	1997	2,204	596	657	871	5,393	2,850	4,771
Livestock and poultry purchased	farms, 2002	184	26	272	107	322	244	124
	1997	187	37	295	78	405	246	114
	$1,000, 2002	10,076	5,276	7,370	2,660	16,429	32,801	2,242
	1997	6,423	5,356	10,114	3,698	15,629	14,472	2,165
Breeding livestock purchased (see text)	farms, 2002	128	24	231	92	248	164	101
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	732	293	1,394	583	2,996	1,279	292
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	103	16	82	53	151	140	69
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	9,343	4,984	5,976	2,077	13,433	31,521	1,950
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	231	54	519	156	509	318	238
	1997	280	56	418	174	589	358	131
	$1,000, 2002	8,461	1,624	7,088	1,608	11,771	18,768	1,871
	1997	3,339	2,411	6,880	3,695	12,180	8,035	2,231
Gasoline, fuels, and oils	farms, 2002	369	72	593	292	731	568	521
	1997	356	74	564	267	750	587	466
	$1,000, 2002	2,344	479	2,416	1,223	4,077	3,697	3,078
	1997	2,153	724	2,274	1,592	4,638	3,088	2,973
Utilities (see text)	farms, 2002	325	53	490	226	608	393	424
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,358	217	1,270	476	2,665	2,013	1,497
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	350	70	590	289	706	540	484
	1997	318	75	511	242	740	552	458
	$1,000, 2002	3,601	911	3,992	3,050	6,860	3,643	4,684
	1997	2,799	703	2,391	2,073	5,949	3,566	3,145
Hired farm labor	farms, 2002	125	31	261	74	287	174	219
	1997	140	43	205	109	313	253	147
	$1,000, 2002	1,489	686	2,444	865	3,412	2,701	1,420
	1997	1,756	574	1,560	981	3,303	1,762	1,230
Contract labor	farms, 2002	30	7	87	40	40	58	46
	1997	44	13	162	26	53	21	24
	$1,000, 2002	81	22	481	73	295	108	65
	1997	287	106	291	144	219	73	68
Customwork and custom hauling	farms, 2002	165	28	200	58	303	285	230
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,236	174	770	465	1,586	1,317	703
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	210	37	254	125	414	284	230
	1997	222	46	161	141	448	278	196
	$1,000, 2002	3,371	1,262	2,151	1,658	7,891	4,278	4,628
	1997	2,334	610	1,132	2,351	4,436	3,467	3,833
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	48	9	89	49	66	41	91
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	635	200	512	256	291	231	2,375
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	251	45	411	125	488	408	315
	1997	269	59	359	198	539	371	306
	$1,000, 2002	3,380	1,151	4,474	1,641	6,966	5,503	5,203
	1997	2,879	1,273	3,231	1,828	5,943	3,586	3,940
Secured by real estate	farms, 2002	174	29	277	102	390	288	274
	1997	180	29	226	143	376	221	221
	$1,000, 2002	1,969	680	2,502	982	4,566	3,856	3,918
	1997	1,762	392	1,811	1,338	3,657	1,758	2,375
Not secured by real estate	farms, 2002	160	29	248	80	252	253	161
	1997	151	49	280	94	340	281	212
	$1,000, 2002	1,411	471	1,972	658	2,399	1,647	1,285
	1997	1,117	881	1,420	490	2,286	1,828	1,565
Property taxes paid	farms, 2002	331	56	602	268	665	531	516
	1997	296	65	553	244	688	515	371
	$1,000, 2002	1,677	465	1,997	1,105	3,042	2,572	3,200
	1997	1,075	310	1,503	908	2,547	1,383	1,654
All other production expenses (see text)	farms, 2002	349	56	459	209	597	387	385
	1997	360	75	572	266	735	587	483
	$1,000, 2002	3,689	725	4,020	1,261	7,137	5,405	2,932
	1997	3,608	1,154	4,063	2,527	7,588	3,760	4,401
Depreciation expenses claimed (see text)	farms, 2002	255	38	333	157	481	309	353
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,255	1,442	5,774	3,237	9,288	6,960	6,503
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	692	345	306	482	705	584	358
	1997	675	433	342	482	732	606	389
	$1,000, 2002	61,982	34,193	12,462	35,565	43,453	57,789	28,348
	1997	50,449	22,697	10,874	29,696	43,595	36,476	18,821
Average per farm	dollars, 2002	89,569	99,111	40,724	73,787	61,635	98,954	79,184
	1997	74,739	52,417	31,796	61,609	59,556	60,192	48,382
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	381	140	61	269	366	316	74
	1997	435	138	45	313	436	378	112
	$1,000, 2002	5,085	1,562	285	2,419	4,309	2,682	886
	1997	2,924	1,038	172	2,763	4,478	2,259	566
Chemicals purchased	farms, 2002	386	137	109	168	413	317	94
	1997	463	150	87	319	438	449	108
	$1,000, 2002	2,864	1,331	215	1,588	3,209	1,638	874
	1997	3,983	886	137	3,168	4,877	2,941	610
Seeds, plants, vines, and trees	farms, 2002	269	150	58	211	382	252	104
	1997	429	182	65	311	466	417	143
	$1,000, 2002	3,987	955	115	2,802	4,630	2,595	399
	1997	2,983	817	105	2,692	2,887	2,425	398
Livestock and poultry purchased	farms, 2002	217	183	107	145	154	228	145
	1997	236	188	160	183	200	269	118
	$1,000, 2002	10,465	4,978	1,025	7,323	3,177	18,734	4,725
	1997	7,555	2,404	1,265	2,557	4,181	5,939	2,401
Breeding livestock purchased (see text)	farms, 2002	147	132	73	101	117	131	126
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,165	1,159	428	610	762	1,406	1,206
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	93	99	50	67	68	110	52
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	9,300	3,819	597	6,713	2,415	17,328	3,520
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	396	248	251	241	332	351	256
	1997	439	246	228	266	369	389	260
	$1,000, 2002	9,606	4,756	2,051	3,736	1,723	8,166	4,513
	1997	8,786	2,256	1,683	2,951	2,559	4,847	2,072
Gasoline, fuels, and oils	farms, 2002	634	344	284	482	676	558	315
	1997	637	405	309	449	601	589	362
	$1,000, 2002	3,096	1,894	797	2,224	2,750	2,324	1,859
	1997	2,796	2,100	867	1,526	3,082	2,316	2,129
Utilities (see text)	farms, 2002	460	315	212	342	473	396	263
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,772	1,052	394	1,026	1,283	1,246	995
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	616	339	287	438	638	506	291
	1997	576	333	323	441	590	544	269
	$1,000, 2002	5,603	2,884	1,432	2,808	5,182	3,313	2,783
	1997	3,378	2,185	1,373	2,256	3,729	2,811	2,289
Hired farm labor	farms, 2002	215	162	82	131	157	105	136
	1997	220	160	95	162	206	160	109
	$1,000, 2002	3,020	1,327	1,256	879	2,243	1,831	932
	1997	2,328	1,022	625	762	1,906	1,200	590
Contract labor	farms, 2002	75	37	48	48	22	23	42
	1997	16	35	61	33	53	25	34
	$1,000, 2002	221	135	174	128	89	297	312
	1997	152	68	143	368	146	56	117
Customwork and custom hauling	farms, 2002	160	110	56	164	266	211	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	960	558	107	835	983	1,157	532
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	218	181	96	196	226	171	192
	1997	259	188	63	231	310	244	139
	$1,000, 2002	4,156	3,808	797	2,342	3,668	2,804	2,684
	1997	2,852	1,649	538	2,292	3,139	2,676	1,336
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	90	44	8	47	62	46	39
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	507	354	40	296	381	198	277
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	329	276	107	245	286	311	182
	1997	411	263	124	265	473	378	203
	$1,000, 2002	4,406	4,603	988	2,923	3,353	5,343	2,593
	1997	3,178	2,331	1,127	2,565	4,025	3,027	1,663
Secured by real estate	farms, 2002	268	216	82	210	223	214	140
	1997	236	181	77	201	345	249	122
	$1,000, 2002	2,864	2,666	630	1,789	2,292	3,303	1,820
	1997	1,571	1,307	733	1,619	2,243	1,698	837
Not secured by real estate	farms, 2002	208	203	65	137	168	231	97
	1997	320	153	74	171	292	265	123
	$1,000, 2002	1,542	1,937	358	1,134	1,061	2,040	773
	1997	1,607	1,024	395	946	1,782	1,329	826
Property taxes paid	farms, 2002	652	322	293	457	663	536	320
	1997	590	420	308	421	662	540	366
	$1,000, 2002	2,056	1,701	1,355	1,742	2,839	1,994	1,297
	1997	1,742	1,462	1,108	1,213	1,999	1,369	948
All other production expenses (see text)	farms, 2002	431	306	222	360	516	352	293
	1997	648	385	289	472	687	589	351
	$1,000, 2002	4,178	2,294	1,431	2,495	3,633	3,468	2,685
	1997	5,645	3,093	1,223	3,434	4,270	2,931	2,719
Depreciation expenses claimed (see text)	farms, 2002	338	225	172	228	441	312	179
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	7,237	4,670	2,325	4,610	7,839	7,157	3,917
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	397	386	278	264	549	583	266
	1997	406	450	313	318	576	606	307
	$1,000, 2002	54,682	66,149	45,257	47,389	61,854	41,613	30,129
	1997	41,735	46,293	51,166	40,580	54,943	29,734	31,357
Average per farm	dollars, 2002	137,737	171,371	162,796	179,503	112,667	71,377	113,265
	1997	102,794	102,874	163,471	127,610	95,388	49,067	102,139
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	263	213	75	190	265	328	100
	1997	263	254	71	210	409	380	119
	$1,000, 2002	3,287	4,749	756	4,058	4,632	1,927	1,483
	1997	2,503	3,648	281	4,213	4,259	1,894	2,190
Chemicals purchased	farms, 2002	229	190	122	181	266	362	123
	1997	288	259	109	214	418	453	132
	$1,000, 2002	2,098	3,163	217	2,911	2,847	1,357	681
	1997	2,144	2,612	260	2,854	4,067	1,743	1,188
Seeds, plants, vines, and trees	farms, 2002	236	224	108	210	265	371	129
	1997	287	297	117	234	413	418	147
	$1,000, 2002	3,594	5,274	309	4,913	4,544	2,187	1,124
	1997	2,517	2,119	247	2,495	3,503	1,974	755
Livestock and poultry purchased	farms, 2002	158	168	128	132	147	291	143
	1997	179	141	165	118	208	220	184
	$1,000, 2002	9,942	14,982	(D)	5,761	11,957	6,174	4,860
	1997	4,551	8,268	(D)	2,659	11,694	3,524	4,587
Breeding livestock purchased (see text)	farms, 2002	121	138	95	107	85	190	110
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	898	867	(D)	627	2,201	1,412	1,178
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	86	49	55	46	91	233	54
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	9,044	14,116	(D)	5,134	9,756	4,762	3,682
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	241	260	237	137	269	427	209
	1997	270	287	237	219	357	395	229
	$1,000, 2002	13,904	8,967	9,508	4,964	7,645	5,359	4,438
	1997	12,472	6,125	6,750	4,724	5,913	4,680	3,666
Gasoline, fuels, and oils	farms, 2002	386	386	271	263	528	583	264
	1997	374	421	277	287	572	575	293
	$1,000, 2002	2,127	2,530	1,139	2,576	2,601	2,266	1,572
	1997	2,196	2,894	1,092	2,717	2,793	1,911	1,814
Utilities (see text)	farms, 2002	319	277	223	198	453	480	220
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,360	1,311	580	1,040	1,333	1,337	731
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	371	362	256	253	529	542	233
	1997	383	379	278	271	537	560	260
	$1,000, 2002	3,416	4,794	1,736	3,246	5,101	4,089	2,460
	1997	2,221	3,364	1,332	3,303	4,287	2,613	2,270
Hired farm labor	farms, 2002	138	134	107	90	160	256	107
	1997	148	160	105	95	207	261	165
	$1,000, 2002	1,776	1,245	1,514	1,947	3,141	2,039	1,470
	1997	1,200	1,696	1,385	1,632	2,306	1,039	1,464
Contract labor	farms, 2002	39	21	49	47	20	72	47
	1997	33	42	42	25	25	52	39
	$1,000, 2002	166	170	362	146	154	194	277
	1997	102	135	(D)	199	129	134	309
Customwork and custom hauling	farms, 2002	161	166	88	103	235	238	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	937	1,844	357	2,208	638	1,137	846
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	210	211	104	156	252	344	116
	1997	229	238	88	195	284	236	126
	$1,000, 2002	3,297	5,031	993	3,419	6,806	2,046	2,677
	1997	1,785	3,517	509	3,764	4,480	1,499	1,703
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	47	101	8	39	61	48	33
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	114	902	107	594	292	242	383
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	285	248	174	184	335	431	168
	1997	269	294	179	209	386	408	203
	$1,000, 2002	3,697	4,143	2,055	3,930	4,585	5,334	2,990
	1997	3,395	3,965	1,889	3,757	4,246	2,455	3,962
Secured by real estate	farms, 2002	245	200	124	149	273	300	108
	1997	207	223	104	128	232	268	136
	$1,000, 2002	2,310	2,226	1,206	2,409	2,875	3,576	1,736
	1997	1,758	2,028	744	1,780	2,576	1,564	2,192
Not secured by real estate	farms, 2002	179	164	106	124	223	328	105
	1997	181	186	114	159	273	246	143
	$1,000, 2002	1,388	1,917	849	1,521	1,710	1,759	1,254
	1997	1,637	1,937	1,145	1,977	1,670	890	1,770
Property taxes paid	farms, 2002	376	354	264	238	480	519	239
	1997	340	432	269	261	513	527	285
	$1,000, 2002	1,247	1,902	(D)	1,535	1,661	2,150	1,579
	1997	916	1,427	993	1,331	1,452	1,504	1,601
All other production expenses (see text)	farms, 2002	328	293	207	212	434	520	216
	1997	406	415	277	308	550	596	300
	$1,000, 2002	3,718	5,143	2,135	4,138	3,917	3,774	2,558
	1997	3,871	3,796	1,797	4,238	3,998	3,610	3,813
Depreciation expenses claimed (see text)	farms, 2002	250	280	177	179	314	367	174
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,180	7,750	2,479	6,724	7,523	6,423	4,870
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	451	479	319	224	260	769	186
	1997	446	485	350	263	284	870	228
	$1,000, 2002	47,543	67,071	38,323	25,863	23,345	87,075	21,993
	1997	41,299	52,484	32,884	22,406	30,584	80,008	23,243
Average per farm	dollars, 2002	105,417	140,024	120,135	115,461	89,789	113,231	118,243
	1997	92,598	108,214	93,953	85,193	107,691	91,964	101,944
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	300	285	231	53	121	569	90
	1997	337	240	219	75	134	731	106
	$1,000, 2002	4,921	4,072	3,133	427	2,796	7,443	1,284
	1997	3,486	3,359	2,711	439	2,865	5,757	1,246
Chemicals purchased	farms, 2002	286	260	183	72	104	507	86
	1997	329	272	239	120	136	678	99
	$1,000, 2002	3,496	3,481	2,126	188	1,265	6,529	745
	1997	4,081	2,641	2,559	337	1,817	6,337	1,117
Seeds, plants, vines, and trees	farms, 2002	269	277	196	91	125	558	102
	1997	309	276	232	112	159	716	124
	$1,000, 2002	4,656	3,623	3,817	266	1,490	7,220	1,052
	1997	3,442	2,469	2,562	318	1,715	5,688	980
Livestock and poultry purchased	farms, 2002	167	199	96	115	94	284	103
	1997	182	261	165	136	94	355	141
	$1,000, 2002	3,377	14,633	2,794	3,196	1,906	11,714	2,647
	1997	3,057	7,676	3,651	2,649	2,585	7,582	2,851
Breeding livestock purchased (see text)	farms, 2002	136	133	70	98	47	161	88
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	405	1,533	383	1,028	275	(D)	888
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	56	105	37	46	65	177	47
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,972	13,100	2,412	2,168	1,630	(D)	1,759
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	259	283	201	181	146	491	142
	1997	293	346	248	206	182	524	177
	$1,000, 2002	6,044	6,507	6,979	5,333	2,174	13,927	2,592
	1997	5,999	4,245	6,671	3,977	3,690	16,055	2,349
Gasoline, fuels, and oils	farms, 2002	437	472	313	219	256	769	180
	1997	414	467	317	240	263	826	206
	$1,000, 2002	2,833	3,209	2,336	1,561	1,157	3,927	1,114
	1997	2,489	3,583	1,927	1,369	1,748	4,333	1,752
Utilities (see text)	farms, 2002	300	347	215	187	186	627	140
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,136	1,357	1,346	748	676	2,736	543
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	417	451	313	221	243	721	171
	1997	418	455	301	241	205	771	195
	$1,000, 2002	4,507	6,249	3,848	2,779	1,783	6,381	1,775
	1997	3,019	4,805	2,253	1,917	2,634	5,824	2,291
Hired farm labor	farms, 2002	113	171	83	121	95	281	78
	1997	171	173	158	144	103	413	109
	$1,000, 2002	1,405	2,203	561	1,277	1,340	2,143	1,335
	1997	1,466	2,408	593	1,432	1,999	2,877	1,235
Contract labor	farms, 2002	19	45	16	66	18	44	16
	1997	29	60	41	80	28	64	23
	$1,000, 2002	58	191	64	282	113	96	122
	1997	204	468	135	266	205	141	293
Customwork and custom hauling	farms, 2002	157	185	80	101	80	263	82
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	837	1,142	533	348	599	1,262	555
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	171	219	117	135	96	393	98
	1997	183	263	145	157	114	415	117
	$1,000, 2002	4,266	6,049	2,870	2,073	1,731	6,548	2,272
	1997	3,178	4,256	1,626	1,541	1,460	4,640	1,335
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	46	79	43	32	49	87	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	364	1,175	494	235	367	676	151
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	270	288	136	163	156	516	114
	1997	321	356	244	204	201	660	158
	$1,000, 2002	3,900	5,631	2,879	2,860	2,702	6,783	2,479
	1997	3,939	5,832	2,568	2,611	3,004	6,759	2,159
Secured by real estate	farms, 2002	234	211	116	127	114	406	83
	1997	243	288	166	138	156	432	82
	$1,000, 2002	2,551	3,481	2,005	1,894	2,047	4,797	1,776
	1997	2,346	3,076	1,587	1,462	1,966	3,778	1,078
Not secured by real estate	farms, 2002	163	204	89	118	96	299	79
	1997	244	250	147	137	123	479	130
	$1,000, 2002	1,349	2,151	874	965	655	1,986	703
	1997	1,592	2,756	980	1,149	1,038	2,981	1,081
Property taxes paid	farms, 2002	419	463	285	211	235	695	155
	1997	412	436	307	260	263	784	184
	$1,000, 2002	1,939	2,464	1,940	1,440	1,340	2,918	1,200
	1997	1,612	2,243	1,048	1,229	1,150	2,361	1,176
All other production expenses (see text)	farms, 2002	364	443	236	191	163	689	158
	1997	437	467	308	258	272	847	207
	$1,000, 2002	3,805	5,084	2,601	2,849	1,906	6,770	2,125
	1997	3,765	5,276	2,603	3,281	2,859	8,259	2,529
Depreciation expenses claimed (see text)	farms, 2002	270	307	192	169	134	455	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,998	8,049	6,518	3,961	2,407	14,236	2,333
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	308	271	161	597	513	235	841	418
	1997	288	280	202	623	557	305	901	408
	$1,000, 2002	21,404	30,788	16,570	72,729	54,656	9,236	80,335	43,122
	1997	22,326	28,958	15,461	58,626	56,131	8,228	75,746	33,545
Average per farm	dollars, 2002	69,492	113,609	102,918	121,824	106,542	39,303	95,523	103,162
	1997	77,520	103,423	76,537	94,102	100,774	26,978	84,069	82,217
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	81	149	72	383	414	20	596	203
	1997	79	150	73	438	414	49	700	183
	$1,000, 2002	953	1,455	812	6,114	4,548	24	6,015	3,488
	1997	879	1,307	696	4,520	5,149	64	6,024	2,475
Chemicals purchased	farms, 2002	108	118	91	336	308	91	489	219
	1997	127	175	114	524	485	107	642	228
	$1,000, 2002	423	1,148	550	4,191	3,237	42	4,246	1,871
	1997	892	1,625	834	6,034	4,705	175	5,376	2,141
Seeds, plants, vines, and trees	farms, 2002	128	145	82	360	413	59	535	191
	1997	108	176	95	492	422	72	704	251
	$1,000, 2002	552	1,485	712	5,883	6,092	45	7,044	2,410
	1997	639	1,331	578	5,432	4,833	57	5,774	1,742
Livestock and poultry purchased	farms, 2002	134	100	60	158	154	95	199	140
	1997	130	123	78	198	201	122	253	164
	$1,000, 2002	(D)	8,089	2,140	14,648	7,614	1,492	13,553	6,431
	1997	2,717	6,686	3,205	8,149	6,905	(D)	13,696	4,097
Breeding livestock purchased (see text)	farms, 2002	112	79	49	119	138	82	127	117
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	407	393	1,174	1,256	389	581	1,109
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	46	39	22	62	25	34	91	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	7,682	1,748	13,474	6,358	1,103	12,972	5,322
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	230	173	92	384	313	192	461	226
	1997	211	194	119	377	309	203	393	232
	$1,000, 2002	3,703	3,993	2,001	6,950	6,336	2,354	9,972	4,418
	1997	2,557	4,684	1,368	4,512	7,463	1,750	11,703	2,688
Gasoline, fuels, and oils	farms, 2002	308	256	158	575	513	230	820	416
	1997	253	272	182	607	544	304	839	339
	$1,000, 2002	1,373	1,413	923	3,496	2,698	469	2,835	2,339
	1997	1,670	1,525	1,078	3,448	3,390	691	3,026	2,321
Utilities (see text)	farms, 2002	236	164	117	447	353	162	620	286
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	585	613	378	1,891	1,355	332	1,401	1,205
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	300	252	145	574	493	190	776	399
	1997	218	260	175	591	510	255	775	330
	$1,000, 2002	2,390	2,295	1,363	5,804	3,471	797	5,388	3,688
	1997	1,619	2,016	1,094	4,706	4,082	844	4,168	2,803
Hired farm labor	farms, 2002	134	80	64	209	151	78	245	152
	1997	108	124	93	275	192	78	306	176
	$1,000, 2002	913	1,147	772	2,855	2,492	451	2,388	1,754
	1997	1,327	1,113	810	3,277	1,846	397	1,503	1,133
Contract labor	farms, 2002	43	7	20	73	24	33	8	23
	1997	48	28	27	42	42	16	62	31
	$1,000, 2002	112	27	115	235	92	126	26	238
	1997	267	105	140	151	99	(D)	236	672
Customwork and custom hauling	farms, 2002	121	112	71	133	201	75	265	151
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	493	586	573	860	910	173	1,109	2,219
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	198	122	67	308	246	108	369	158
	1997	77	130	72	332	281	58	384	167
	$1,000, 2002	2,404	3,127	1,562	6,469	5,559	893	10,796	3,382
	1997	1,028	1,971	1,073	4,172	3,729	376	7,416	2,670
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	32	14	18	109	32	28	99	49
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	210	189	166	956	379	144	454	350
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	191	127	110	374	329	124	467	262
	1997	201	196	131	453	431	128	608	284
	$1,000, 2002	2,479	1,941	1,828	5,062	4,364	576	7,158	3,699
	1997	3,088	1,903	1,491	4,852	5,118	676	5,081	3,221
Secured by real estate	farms, 2002	119	96	86	280	291	86	382	189
	1997	129	125	76	259	311	77	397	168
	$1,000, 2002	1,486	1,342	1,341	2,920	3,160	416	5,611	2,352
	1997	1,485	1,308	860	1,924	3,527	493	2,916	1,807
Not secured by real estate	farms, 2002	128	91	63	252	199	82	254	145
	1997	156	115	95	385	305	96	396	190
	$1,000, 2002	993	599	487	2,142	1,204	161	1,547	1,347
	1997	1,603	596	630	2,929	1,591	184	2,165	1,413
Property taxes paid	farms, 2002	280	245	150	514	450	221	769	379
	1997	235	264	178	520	457	271	815	339
	$1,000, 2002	(D)	1,008	905	2,854	2,133	467	3,384	1,946
	1997	1,234	761	796	1,533	1,785	552	2,113	1,316
All other production expenses (see text)	farms, 2002	219	214	124	474	365	171	670	319
	1997	264	271	194	602	540	283	825	372
	$1,000, 2002	2,182	2,273	1,770	4,461	3,378	854	4,567	3,686
	1997	3,379	2,684	1,592	5,744	4,642	1,350	7,138	3,826
Depreciation expenses claimed (see text)	farms, 2002	196	131	87	366	322	153	473	237
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,526	3,643	2,225	6,848	6,996	1,730	7,420	6,043
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	539	413	527	895	200	366	1,208	579
	1997	603	401	502	867	211	400	1,270	604
	$1,000, 2002	51,647	47,973	87,948	50,493	26,110	32,916	106,564	64,970
	1997	44,283	46,137	58,516	40,211	14,540	32,523	85,622	51,918
Average per farm	dollars, 2002	95,821	116,158	166,884	56,416	130,548	89,935	88,215	112,210
	1997	73,437	115,054	116,567	46,380	68,911	81,307	67,419	85,958
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	360	160	303	163	60	196	704	362
	1997	401	149	318	175	58	239	870	421
	$1,000, 2002	4,755	1,511	4,932	1,671	315	2,514	8,118	4,324
	1997	3,498	1,317	3,551	677	432	2,135	6,374	4,343
Chemicals purchased	farms, 2002	350	180	346	188	64	216	724	415
	1997	469	204	320	238	49	273	992	485
	$1,000, 2002	4,018	1,345	4,034	706	152	2,230	5,448	2,661
	1997	4,297	1,361	3,954	776	231	2,575	6,777	4,627
Seeds, plants, vines, and trees	farms, 2002	359	193	355	183	86	238	737	402
	1997	428	205	295	249	108	256	879	455
	$1,000, 2002	4,898	1,531	5,900	937	249	2,703	7,823	4,848
	1997	3,906	766	2,791	512	404	2,214	6,671	3,921
Livestock and poultry purchased	farms, 2002	173	162	165	361	104	128	415	202
	1997	267	175	181	450	121	186	428	245
	$1,000, 2002	4,615	13,717	24,845	3,678	6,389	4,206	13,266	15,427
	1997	4,148	11,338	13,344	7,112	2,450	4,817	11,712	8,681
Breeding livestock purchased (see text)	farms, 2002	146	137	118	257	94	105	220	104
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,035	1,333	2,517	1,515	978	593	2,006	309
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	51	50	85	158	40	35	260	118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,580	12,384	22,329	2,163	5,411	3,612	11,260	15,118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	349	260	241	632	152	236	666	279
	1997	384	217	282	623	178	281	646	411
	$1,000, 2002	8,047	10,330	9,850	9,540	6,777	4,554	13,620	7,869
	1997	5,020	12,539	7,750	5,010	1,478	3,931	10,319	6,477
Gasoline, fuels, and oils	farms, 2002	514	388	511	831	200	342	1,140	561
	1997	591	367	483	826	202	365	1,218	576
	$1,000, 2002	2,476	2,132	4,097	3,044	1,093	1,450	4,652	2,953
	1997	2,656	3,030	2,809	3,094	1,204	1,780	4,464	2,506
Utilities (see text)	farms, 2002	373	238	301	699	154	257	849	433
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,692	1,202	1,738	2,089	515	1,018	2,932	1,784
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	458	368	496	785	192	312	1,061	547
	1997	503	328	456	701	193	348	1,122	546
	$1,000, 2002	3,758	2,886	5,676	4,521	2,050	2,963	7,911	4,955
	1997	3,793	3,324	3,894	3,445	1,099	2,737	5,949	3,377
Hired farm labor	farms, 2002	161	105	136	250	84	93	330	190
	1997	206	149	172	406	81	126	396	253
	$1,000, 2002	1,756	977	4,243	1,927	1,563	663	5,597	1,862
	1997	1,163	1,096	3,025	2,657	829	1,041	3,803	1,319
Contract labor	farms, 2002	23	3	30	109	35	28	73	57
	1997	34	28	59	79	26	33	83	34
	$1,000, 2002	12	14	325	621	152	73	281	107
	1997	86	45	215	283	58	113	213	124
Customwork and custom hauling	farms, 2002	146	152	156	256	75	146	464	146
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	695	876	1,476	957	297	836	1,899	838
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	222	212	248	363	109	167	489	198
	1997	240	246	257	252	111	227	543	271
	$1,000, 2002	4,299	2,151	6,398	4,628	1,979	3,016	10,966	6,446
	1997	2,406	2,055	5,167	2,697	1,470	3,021	8,677	4,542
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	102	42	85	72	21	26	166	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	499	233	954	326	127	118	1,392	389
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	303	240	255	453	143	239	698	367
	1997	357	269	328	486	137	275	774	424
	$1,000, 2002	4,110	3,499	3,470	6,964	1,583	2,343	8,705	5,408
	1997	3,943	3,061	3,721	4,708	1,328	2,449	7,424	4,073
Secured by real estate	farms, 2002	211	193	204	353	86	179	588	284
	1997	269	170	215	335	66	189	518	307
	$1,000, 2002	2,233	2,578	2,097	5,394	935	1,527	5,882	3,412
	1997	2,040	1,621	2,081	2,573	804	1,264	4,377	2,092
Not secured by real estate	farms, 2002	209	141	190	277	107	148	414	273
	1997	218	203	175	294	103	179	525	291
	$1,000, 2002	1,877	921	1,373	1,569	648	816	2,823	1,996
	1997	1,903	1,440	1,641	2,134	525	1,185	3,047	1,981
Property taxes paid	farms, 2002	475	405	492	816	192	304	1,124	522
	1997	556	354	405	800	175	367	1,064	547
	$1,000, 2002	2,477	1,694	2,373	3,497	869	1,350	4,474	2,390
	1997	1,767	1,222	1,563	2,571	762	1,171	2,751	1,785
All other production expenses (see text)	farms, 2002	426	307	449	623	157	289	811	404
	1997	549	367	466	782	199	392	1,208	589
	$1,000, 2002	3,541	3,876	7,637	5,388	1,999	2,879	9,480	2,708
	1997	5,393	2,965	4,339	5,067	1,940	3,210	7,404	3,827
Depreciation expenses claimed (see text)	farms, 2002	329	239	256	508	117	198	707	223
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	6,780	5,824	7,850	7,471	2,327	3,488	12,681	5,868
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	699	452	255	939	394	202	682	166
	1997	687	532	278	865	396	187	668	192
	$1,000, 2002	41,748	40,314	28,630	69,719	30,532	14,445	115,570	20,812
	1997	37,695	34,446	30,872	68,244	33,245	10,463	94,369	21,919
Average per farm	dollars, 2002	59,725	89,191	112,275	74,248	77,493	71,509	169,458	125,373
	1997	54,869	64,749	111,050	78,894	83,951	55,950	141,272	114,161
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	135	166	150	549	217	49	462	54
	1997	163	230	152	550	239	49	440	45
	$1,000, 2002	785	1,970	3,502	6,687	1,714	450	12,453	2,112
	1997	1,169	1,341	2,916	5,932	1,863	485	7,400	1,280
Chemicals purchased	farms, 2002	265	162	134	588	223	50	419	72
	1997	233	199	159	593	282	56	461	72
	$1,000, 2002	710	601	2,102	4,917	1,652	186	9,448	1,055
	1997	907	727	1,975	6,050	2,028	343	9,953	1,180
Seeds, plants, vines, and trees	farms, 2002	261	199	123	461	258	71	449	67
	1997	160	220	179	590	304	48	498	64
	$1,000, 2002	1,441	1,195	2,461	5,670	2,446	432	13,014	814
	1997	1,162	844	1,478	4,517	1,821	242	7,397	980
Livestock and poultry purchased	farms, 2002	218	218	61	217	143	77	228	70
	1997	286	237	63	285	159	98	255	92
	$1,000, 2002	6,168	4,492	2,001	9,005	3,374	3,212	17,180	2,084
	1997	6,912	5,520	4,500	7,792	6,971	1,802	12,656	2,167
Breeding livestock purchased (see text)	farms, 2002	179	183	41	141	119	67	163	57
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	709	1,692	357	977	613	573	1,511	515
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	59	65	33	122	60	37	91	26
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,459	2,801	1,643	8,028	2,761	2,639	15,669	1,569
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	484	344	124	466	239	157	382	104
	1997	459	356	150	469	263	124	419	119
	$1,000, 2002	7,463	6,828	1,526	6,504	3,275	1,842	8,293	1,869
	1997	6,076	4,406	2,949	6,608	3,150	967	10,729	1,983
Gasoline, fuels, and oils	farms, 2002	690	438	246	863	371	163	682	163
	1997	625	471	263	826	373	169	639	166
	$1,000, 2002	1,859	2,451	1,353	4,140	1,978	638	5,390	930
	1997	2,227	2,753	2,051	4,379	1,785	721	5,193	1,113
Utilities (see text)	farms, 2002	464	396	161	610	319	104	514	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,000	1,159	640	1,880	814	245	2,627	509
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	645	400	235	813	374	158	622	146
	1997	630	465	238	772	366	171	549	151
	$1,000, 2002	3,245	3,572	2,078	6,345	2,678	1,079	8,734	1,604
	1997	2,752	3,011	2,495	6,415	2,386	983	6,457	1,539
Hired farm labor	farms, 2002	172	192	90	279	134	76	291	49
	1997	198	211	105	330	158	70	340	75
	$1,000, 2002	3,768	1,968	1,370	2,070	1,159	758	4,084	1,185
	1997	3,406	2,178	1,141	2,444	1,024	509	4,015	977
Contract labor	farms, 2002	67	56	36	23	12	29	21	23
	1997	61	87	23	103	33	48	47	32
	$1,000, 2002	281	261	131	76	22	132	126	286
	1997	190	147	178	456	49	187	224	172
Customwork and custom hauling	farms, 2002	176	181	90	307	160	65	241	64
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	738	624	1,330	1,223	1,144	213	1,942	1,046
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	238	267	106	403	185	111	344	70
	1997	148	211	151	470	222	65	394	72
	$1,000, 2002	2,529	3,303	3,123	6,768	2,334	2,068	11,938	2,518
	1997	1,093	2,270	2,689	6,897	2,148	432	8,087	2,884
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	23	45	51	163	7	12	164	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	200	185	531	1,058	156	102	1,447	318
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	240	325	123	416	216	93	443	92
	1997	343	372	157	542	322	117	537	111
	$1,000, 2002	3,856	5,126	2,514	5,593	2,501	1,109	8,781	1,723
	1997	3,506	3,856	2,225	4,733	3,523	967	7,300	1,904
Secured by real estate	farms, 2002	197	238	91	303	136	67	355	57
	1997	231	194	91	391	252	53	338	77
	$1,000, 2002	3,217	3,940	1,643	3,287	1,525	731	5,650	1,075
	1997	2,232	1,609	1,400	2,811	2,244	331	3,919	1,112
Not secured by real estate	farms, 2002	109	177	70	292	149	58	261	63
	1997	210	295	111	327	237	85	392	72
	$1,000, 2002	639	1,186	870	2,306	976	378	3,131	647
	1997	1,275	2,246	825	1,921	1,279	636	3,381	792
Property taxes paid	farms, 2002	618	417	224	895	351	185	667	144
	1997	623	471	240	786	365	166	595	161
	$1,000, 2002	4,113	2,316	1,738	2,494	1,856	996	3,078	939
	1997	2,305	1,727	1,399	2,265	1,252	652	2,197	940
All other production expenses (see text)	farms, 2002	473	366	178	563	340	140	496	115
	1997	648	531	278	836	389	182	652	179
	$1,000, 2002	3,592	4,263	2,230	5,287	3,428	984	7,032	1,821
	1997	4,272	3,941	2,644	6,919	3,484	1,692	8,205	2,322
Depreciation expenses claimed (see text)	farms, 2002	293	275	144	453	179	86	418	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,029	6,631	5,589	8,791	4,667	1,648	14,973	2,850
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - 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, 2002	230	248	665	717	520	299	691	224
	1997	250	219	668	932	549	337	728	256
	$1,000, 2002	39,230	25,224	81,772	81,367	73,982	26,195	59,903	17,292
	1997	39,389	18,579	49,494	72,528	66,728	22,944	44,575	17,774
Average per farm	dollars, 2002	170,567	101,709	122,966	113,483	142,272	87,609	86,690	77,197
	1997	157,557	84,837	74,093	77,820	121,544	68,082	61,230	69,430
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	133	58	363	606	424	128	517	52
	1997	190	67	293	697	433	155	462	92
	$1,000, 2002	5,635	722	4,231	8,130	7,762	2,511	5,427	653
	1997	4,373	833	3,230	5,386	5,966	2,692	2,935	619
Chemicals purchased	farms, 2002	126	76	395	576	401	111	441	59
	1997	210	59	331	789	400	152	528	96
	$1,000, 2002	4,159	446	2,611	7,116	4,541	1,688	2,928	446
	1997	3,699	476	1,968	6,254	4,754	1,320	3,404	529
Seeds, plants, vines, and trees	farms, 2002	150	78	381	520	324	146	449	68
	1997	195	89	383	791	451	178	506	118
	$1,000, 2002	3,058	392	3,574	6,540	6,313	1,850	5,288	395
	1997	2,529	703	2,099	5,538	4,127	1,057	3,773	535
Livestock and poultry purchased	farms, 2002	56	102	312	147	153	140	183	97
	1997	91	94	300	375	209	131	210	163
	$1,000, 2002	1,872	3,128	19,028	13,136	17,768	2,867	11,652	1,515
	1997	3,553	2,493	8,877	12,031	9,201	2,398	5,853	3,105
Breeding livestock purchased (see text)	farms, 2002	42	73	252	102	80	94	138	88
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	324	641	1,755	740	902	715	1,107	900
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	30	40	112	90	91	65	93	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,549	2,487	17,273	12,396	16,866	2,152	10,545	615
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	75	166	362	366	224	207	341	184
	1997	104	147	403	533	288	225	367	195
	$1,000, 2002	1,507	2,827	12,658	10,775	6,779	2,038	4,712	2,950
	1997	1,737	1,634	8,152	11,568	9,363	3,192	5,928	1,924
Gasoline, fuels, and oils	farms, 2002	217	248	659	709	491	295	690	206
	1997	250	209	616	882	542	303	694	239
	$1,000, 2002	1,831	1,810	3,669	3,490	2,523	1,620	2,997	1,081
	1997	2,271	1,489	2,991	3,486	3,251	1,443	2,737	1,572
Utilities (see text)	farms, 2002	163	195	440	587	412	223	454	184
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	884	810	1,528	1,712	1,526	798	1,881	623
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	201	237	586	699	495	286	616	200
	1997	213	187	493	828	507	260	651	216
	$1,000, 2002	2,980	2,880	6,738	5,601	3,926	2,198	5,278	1,492
	1997	3,338	1,573	3,713	5,239	4,543	1,537	3,243	1,227
Hired farm labor	farms, 2002	89	131	222	162	234	126	152	103
	1997	125	91	206	308	270	105	270	124
	$1,000, 2002	2,423	2,461	2,594	2,765	3,434	1,340	1,343	582
	1997	2,322	1,305	1,833	2,058	3,328	1,148	1,610	964
Contract labor	farms, 2002	17	54	104	47	37	34	42	44
	1997	47	26	56	36	66	61	62	29
	$1,000, 2002	319	417	388	178	156	208	85	153
	1997	424	105	307	162	271	146	176	144
Customwork and custom hauling	farms, 2002	108	49	280	256	139	103	301	55
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,053	493	3,437	1,215	757	639	975	284
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	97	143	302	394	206	142	207	144
	1997	130	112	256	400	234	133	246	107
	$1,000, 2002	3,544	3,202	6,213	5,868	6,074	3,000	3,739	2,075
	1997	2,019	1,802	2,513	4,593	5,927	1,689	2,186	918
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	39	17	52	130	83	46	61	16
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	734	131	570	436	608	537	480	97
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	156	142	403	376	367	182	291	164
	1997	169	161	398	518	396	142	468	202
	$1,000, 2002	4,220	1,493	6,437	5,735	6,056	1,893	3,965	2,186
	1997	3,594	1,687	4,199	4,637	4,528	1,642	3,919	2,402
Secured by real estate	farms, 2002	120	56	287	279	325	145	234	124
	1997	113	95	277	352	281	88	257	107
	$1,000, 2002	3,178	754	4,033	3,794	3,833	1,051	1,885	1,368
	1997	2,341	945	2,970	2,721	2,379	846	2,117	972
Not secured by real estate	farms, 2002	86	127	293	229	236	134	211	115
	1997	124	127	262	339	288	86	318	178
	$1,000, 2002	1,042	739	2,404	1,942	2,224	842	2,079	818
	1997	1,253	742	1,229	1,916	2,150	796	1,801	1,430
Property taxes paid	farms, 2002	208	199	614	624	508	284	610	203
	1997	233	211	608	860	467	309	598	224
	$1,000, 2002	1,889	861	3,010	2,967	2,712	1,155	3,165	953
	1997	1,575	855	2,257	2,637	1,632	961	1,516	959
All other production expenses (see text)	farms, 2002	183	207	477	578	414	202	410	183
	1997	246	186	622	897	531	306	690	239
	$1,000, 2002	2,121	3,154	5,089	5,703	3,048	1,853	5,989	1,807
	1997	3,441	2,637	5,090	6,264	7,298	2,276	5,118	2,033
Depreciation expenses claimed (see text)	farms, 2002	124	153	378	363	286	171	389	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,234	3,224	10,411	7,286	4,986	5,261	8,902	2,476
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data for 1997 do not include lime and manure.
[2] Data for 1997 do not include grazing fees.

Table 4. **Net Cash Farm Income of the Operations and Operators: 2002**

[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
Net cash farm income of operations (see text) $1,000	902,091	5,929	15,556	5,796	8,502	16,749	44,268
Average per farm ..... dollars	28,448	14,823	21,486	24,769	12,843	17,411	38,261
Farms with net gains [1] ..... number	20,480	180	487	166	401	590	784
Average per farm ..... dollars	56,871	52,371	51,500	48,889	32,436	41,813	66,603
Farms with net losses ..... number	11,230	220	237	68	261	372	373
Average per farm ..... dollars	23,387	15,899	40,189	34,112	17,259	21,293	21,312
Net cash farm income of operators (see text) $1,000	848,668	5,711	15,204	5,324	7,577	16,219	42,574
Average per farm ..... dollars	26,763	14,277	21,001	22,750	11,446	16,859	36,797
Farm operators reporting net gains ..... farms	20,412	179	487	166	405	590	785
Average per farm ..... dollars	54,913	51,582	50,702	46,052	29,343	41,526	64,605
Farm operators reporting net losses ..... farms	11,298	221	237	68	257	372	372
Average per farm ..... dollars	24,093	15,939	40,032	34,135	16,758	22,263	21,883

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Net cash farm income of operations (see text) $1,000	8,145	125	15,826	8,193	15,402	18,124	28,379
Average per farm ..... dollars	22,074	1,665	24,805	27,964	21,070	30,771	52,651
Farms with net gains [1] ..... number	217	37	384	215	438	445	402
Average per farm ..... dollars	59,442	56,875	50,715	45,142	54,273	52,901	74,955
Farms with net losses ..... number	152	38	254	78	293	144	137
Average per farm ..... dollars	31,274	52,091	14,366	19,387	28,566	37,619	12,798
Net cash farm income of operators (see text) $1,000	7,931	41	15,443	7,973	14,476	18,747	24,862
Average per farm ..... dollars	21,493	553	24,206	27,213	19,803	31,829	46,126
Farm operators reporting net gains ..... farms	209	35	379	215	458	445	382
Average per farm ..... dollars	60,813	59,422	50,386	44,758	50,975	53,419	73,042
Farm operators reporting net losses ..... farms	160	40	259	78	273	144	157
Average per farm ..... dollars	29,868	50,958	14,105	21,149	32,494	34,892	19,363

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Net cash farm income of operations (see text) $1,000	19,162	7,396	2,160	12,253	20,884	14,258	5,430
Average per farm ..... dollars	27,691	21,438	7,058	25,422	29,623	24,415	15,168
Farms with net gains [1] ..... number	435	199	138	257	567	433	215
Average per farm ..... dollars	52,041	58,648	29,507	56,675	40,084	40,835	51,108
Farms with net losses ..... number	257	146	168	225	138	151	143
Average per farm ..... dollars	13,524	29,281	11,383	10,276	13,359	22,671	38,867
Net cash farm income of operators (see text) $1,000	17,764	7,466	2,104	12,508	20,641	14,230	4,909
Average per farm ..... dollars	25,670	21,640	6,876	25,951	29,278	24,366	13,712
Farm operators reporting net gains ..... farms	437	205	138	257	567	433	213
Average per farm ..... dollars	49,153	56,761	28,968	56,885	39,689	40,201	50,669
Farm operators reporting net losses ..... farms	255	140	168	225	138	151	145
Average per farm ..... dollars	14,574	29,787	11,271	9,383	13,501	21,041	40,578

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Net cash farm income of operations (see text) $1,000	14,023	16,065	7,336	20,034	24,849	5,127	13,654
Average per farm ..... dollars	35,323	41,619	26,387	75,888	45,262	8,795	51,331
Farms with net gains [1] ..... number	303	266	161	202	399	288	187
Average per farm ..... dollars	53,872	77,557	56,562	103,906	65,907	33,759	82,830
Farms with net losses ..... number	94	120	117	62	150	295	79
Average per farm ..... dollars	24,467	38,043	15,136	15,396	9,653	15,577	23,229
Net cash farm income of operators (see text) $1,000	12,301	15,700	9,090	19,777	23,491	5,112	13,426
Average per farm ..... dollars	30,986	40,673	32,698	74,913	42,788	8,769	50,476
Farm operators reporting net gains ..... farms	298	266	161	202	398	285	187
Average per farm ..... dollars	49,438	75,609	68,468	102,518	62,895	33,823	81,277
Farm operators reporting net losses ..... farms	99	120	117	62	151	298	79
Average per farm ..... dollars	24,558	36,770	16,525	15,025	10,210	15,192	22,435

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Net cash farm income of operations (see text) $1,000	15,170	18,640	11,414	8,796	3,553	24,976	3,975
Average per farm ..... dollars	33,636	38,915	35,781	39,266	13,664	32,478	21,372
Farms with net gains [1] ..... number	324	288	190	142	156	586	124
Average per farm ..... dollars	56,764	90,587	73,591	77,121	53,615	49,202	57,926
Farms with net losses ..... number	127	191	129	82	104	183	62
Average per farm ..... dollars	25,370	38,997	19,908	26,287	46,261	21,073	51,736
Net cash farm income of operators (see text) $1,000	12,428	18,297	11,281	8,996	3,459	22,207	4,313
Average per farm ..... dollars	27,556	38,198	35,363	40,163	13,302	28,878	23,190
Farm operators reporting net gains ..... farms	311	288	184	145	156	578	125
Average per farm ..... dollars	52,357	88,704	75,318	76,224	53,461	45,853	57,708
Farm operators reporting net losses ..... farms	140	191	135	79	104	191	61
Average per farm ..... dollars	27,538	37,956	19,094	26,025	46,937	22,493	47,543

See footnote(s) at end of table.

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Table 4. **Net Cash Farm Income of the Operations and Operators: 2002** - 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
Net cash farm income of operations (see text) $1,000	4,876	7,552	4,177	21,657	18,580	1,449	17,994	8,163
Average per farm ..... dollars	15,830	27,868	25,947	36,277	36,218	6,164	21,396	19,528
Farms with net gains [1] ..... number	208	201	105	398	357	123	534	284
Average per farm ..... dollars	39,934	45,794	58,335	73,052	55,805	27,093	47,519	46,709
Farms with net losses ..... number	100	70	56	199	156	112	307	134
Average per farm ..... dollars	34,305	23,605	34,781	37,273	8,604	16,819	24,043	38,080
Net cash farm income of operators (see text) $1,000	4,671	7,293	3,935	20,580	16,950	1,500	18,057	7,871
Average per farm ..... dollars	15,165	26,911	24,441	34,473	33,042	6,384	21,471	18,829
Farm operators reporting net gains ..... farms	210	199	104	388	348	127	545	285
Average per farm ..... dollars	38,608	45,278	57,050	72,820	52,863	26,056	45,633	45,059
Farm operators reporting net losses ..... farms	98	72	57	209	165	108	296	133
Average per farm ..... dollars	35,072	23,854	35,055	36,717	8,764	16,749	23,015	37,377

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Net cash farm income of operations (see text) $1,000	23,704	17,256	21,061	20,530	6,340	12,125	22,231	21,273
Average per farm ..... dollars	43,977	41,782	39,964	22,938	31,702	33,128	18,403	36,740
Farms with net gains [1] ..... number	367	335	339	539	145	244	632	353
Average per farm ..... dollars	67,299	58,865	78,511	50,692	51,040	60,088	53,097	70,403
Farms with net losses ..... number	172	78	188	356	55	122	576	226
Average per farm ..... dollars	5,784	31,584	29,544	19,082	19,282	20,794	19,664	15,839
Net cash farm income of operators (see text) $1,000	20,166	17,067	21,306	19,746	4,756	11,510	18,756	20,728
Average per farm ..... dollars	37,414	41,325	40,429	22,063	23,781	31,449	15,526	35,800
Farm operators reporting net gains ..... farms	367	330	339	539	143	242	627	377
Average per farm ..... dollars	57,967	59,245	81,804	49,439	41,436	57,802	48,995	65,708
Farm operators reporting net losses ..... farms	172	83	188	356	57	124	581	202
Average per farm ..... dollars	6,441	29,927	34,178	19,385	20,513	19,982	20,592	20,016

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Net cash farm income of operations (see text) $1,000	3,329	10,424	9,679	31,854	16,613	4,403	33,734	868
Average per farm ..... dollars	4,762	23,062	37,955	33,923	42,164	21,797	49,463	5,228
Farms with net gains [1] ..... number	296	233	167	743	275	71	517	99
Average per farm ..... dollars	31,777	71,698	82,872	46,136	64,185	90,662	79,849	49,050
Farms with net losses ..... number	403	219	88	196	119	131	165	67
Average per farm ..... dollars	15,080	28,683	47,284	12,376	8,723	15,526	45,746	59,524
Net cash farm income of operators (see text) $1,000	3,430	9,958	9,585	27,900	15,874	4,489	32,603	865
Average per farm ..... dollars	4,907	22,031	37,590	29,713	40,289	22,221	47,805	5,208
Farm operators reporting net gains ..... farms	298	232	166	735	275	77	517	99
Average per farm ..... dollars	31,454	70,989	83,035	42,267	61,565	83,890	77,508	49,535
Farm operators reporting net losses ..... farms	401	220	89	204	119	125	165	67
Average per farm ..... dollars	14,821	29,596	47,173	15,517	8,879	15,767	45,264	60,289

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Net cash farm income of operations (see text) $1,000	4,285	2,632	12,999	24,697	14,359	8,709	24,086	10,306
Average per farm ..... dollars	18,630	10,611	19,547	34,444	27,613	29,126	34,857	46,009
Farms with net gains [1] ..... number	139	119	371	496	313	188	517	166
Average per farm ..... dollars	69,268	65,118	60,629	57,105	58,324	56,261	51,975	72,886
Farms with net losses ..... number	91	129	294	221	207	111	174	58
Average per farm ..... dollars	58,717	39,671	32,295	16,413	18,824	16,831	16,006	30,917
Net cash farm income of operators (see text) $1,000	3,174	1,401	12,124	21,013	10,243	8,343	21,148	10,041
Average per farm ..... dollars	13,800	5,651	18,232	29,307	19,698	27,903	30,606	44,827
Farm operators reporting net gains ..... farms	138	119	371	494	288	188	512	164
Average per farm ..... dollars	66,835	58,210	59,880	51,692	52,381	54,305	47,539	73,605
Farm operators reporting net losses ..... farms	92	129	294	223	232	111	179	60
Average per farm ..... dollars	65,751	42,834	34,323	20,283	20,875	16,814	17,828	33,833

[1] Farms with total production expenses equal to total of market value of agricultural products sold, government payments, and farm-related income are included as farms with gains.

Table 5. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
GOVERNMENT PAYMENTS							
Total received . . . farms, 2002	20,259	273	474	144	424	644	782
1997	22,970	330	509	141	595	740	718
$1,000, 2002	215,084	2,294	6,282	1,775	3,097	5,369	11,567
1997	183,645	1,647	4,539	1,299	2,569	4,755	8,266
Average per farm . . . dollars, 2002	10,617	8,403	13,253	12,328	7,303	8,337	14,792
1997	7,995	4,990	8,918	9,214	4,317	6,426	11,513
Amount from Conservation Reserve and Wetlands Reserve Programs . . . farms, 2002	8,236	116	173	39	96	343	438
1997	6,945	74	185	30	94	234	271
$1,000, 2002	50,878	551	973	232	184	2,340	3,770
1997	55,645	308	1,305	304	322	1,141	2,189
Average per farm . . . dollars, 2002	6,178	4,749	5,627	5,946	1,916	6,823	8,607
1997	8,012	4,167	7,054	10,149	3,421	4,877	8,077
Amount from other federal farm programs . . . farms, 2002	15,818	210	376	125	388	446	558
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	164,206	1,743	5,308	1,543	2,913	3,029	7,798
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . dollars, 2002	10,381	8,301	14,118	12,347	7,507	6,791	13,974
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total . . . farms, 2002	3,721	33	66	14	126	125	99
1997	3,828	37	73	26	124	112	98
$1,000, 2002	129,855	509	2,242	274	2,506	4,662	5,563
1997	136,131	789	2,496	544	3,686	3,936	3,599

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
GOVERNMENT PAYMENTS							
Total received . . . farms, 2002	237	37	281	237	542	460	357
1997	255	56	262	209	603	474	395
$1,000, 2002	2,878	780	2,659	2,309	5,453	4,875	3,202
1997	1,544	425	1,409	2,085	4,078	3,955	2,526
Average per farm . . . dollars, 2002	12,145	21,074	9,461	9,741	10,060	10,598	8,969
1997	6,056	7,597	5,380	9,977	6,762	8,344	6,396
Amount from Conservation Reserve and Wetlands Reserve Programs . . . farms, 2002	77	13	31	162	181	270	67
1997	43	16	38	122	92	236	43
$1,000, 2002	238	133	430	982	555	1,654	198
1997	316	131	445	859	463	1,551	159
Average per farm . . . dollars, 2002	3,094	10,194	13,876	6,064	3,065	6,124	2,951
1997	7,351	8,208	11,716	7,040	5,031	6,574	3,689
Amount from other federal farm programs . . . farms, 2002	209	30	269	133	449	316	328
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	2,640	647	2,228	1,326	4,898	3,222	3,004
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . dollars, 2002	12,633	21,574	8,284	9,973	10,909	10,195	9,159
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total . . . farms, 2002	42	4	17	26	125	79	114
1997	29	14	11	49	123	56	85
$1,000, 2002	1,216	48	47	862	2,430	4,363	4,557
1997	644	106	(D)	1,420	5,259	1,532	2,681

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
GOVERNMENT PAYMENTS							
Total received . . . farms, 2002	422	235	92	248	555	428	210
1997	434	334	58	316	590	471	254
$1,000, 2002	3,937	2,566	477	2,155	6,415	4,714	2,209
1997	2,642	3,817	213	1,790	5,344	2,833	2,902
Average per farm . . . dollars, 2002	9,329	10,919	5,180	8,690	11,558	11,015	10,521
1997	6,087	11,429	3,681	5,664	9,057	6,016	11,423
Amount from Conservation Reserve and Wetlands Reserve Programs . . . farms, 2002	202	65	7	82	401	281	73
1997	135	163	5	72	350	154	115
$1,000, 2002	1,413	568	24	247	3,439	2,150	598
1997	644	2,430	(D)	256	2,734	850	1,562
Average per farm . . . dollars, 2002	6,996	8,732	3,451	3,017	8,575	7,652	8,195
1997	4,768	14,910	(D)	3,551	7,811	5,522	13,586
Amount from other federal farm programs . . . farms, 2002	296	200	88	207	315	250	167
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	2,524	1,998	452	1,908	2,976	2,564	1,611
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . dollars, 2002	8,526	9,992	5,140	9,217	9,448	10,257	9,648
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total . . . farms, 2002	57	11	2	62	60	83	4
1997	60	37	2	62	82	101	27
$1,000, 2002	1,691	130	(D)	1,644	2,492	2,530	90
1997	1,912	749	(D)	2,890	2,444	2,901	649

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Table 5. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
GOVERNMENT PAYMENTS							
Total received . . . . . farms, 2002	245	281	123	203	401	334	182
1997	297	354	121	240	397	382	215
$1,000, 2002	1,726	3,368	990	2,539	4,355	2,600	3,269
1997	1,646	3,992	526	2,380	2,470	1,441	3,564
Average per farm . . . . . dollars, 2002	7,046	11,985	8,045	12,506	10,861	7,785	17,964
1997	5,543	11,277	4,344	9,916	6,221	3,772	16,578
Amount from Conservation Reserve and Wetlands Reserve Programs . . . . . farms, 2002	67	136	3	64	197	91	72
1997	33	176	12	78	109	59	89
$1,000, 2002	179	715	12	401	1,662	163	810
1997	122	1,924	71	856	380	249	1,706
Average per farm . . . . . dollars, 2002	2,679	5,260	3,996	6,271	8,437	1,786	11,244
1997	3,694	10,931	5,888	10,973	3,488	4,224	19,164
Amount from other federal farm programs . . . . . farms, 2002	211	200	121	179	283	298	144
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,547	2,652	978	2,137	2,693	2,438	2,460
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . . dollars, 2002	7,331	13,262	8,079	11,940	9,516	8,180	17,082
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total . . . . . farms, 2002	57	43	6	56	88	42	19
1997	67	57	6	61	75	44	26
$1,000, 2002	1,148	1,153	46	3,129	4,720	404	259
1997	1,654	1,432	46	2,254	2,792	641	583

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
GOVERNMENT PAYMENTS							
Total received . . . . . farms, 2002	343	348	232	140	169	536	121
1997	341	355	273	163	184	695	155
$1,000, 2002	3,363	4,907	1,818	2,094	2,248	3,943	1,759
1997	2,622	3,507	1,629	1,921	1,882	3,644	1,259
Average per farm . . . . . dollars, 2002	9,804	14,100	7,835	14,957	13,300	7,357	14,540
1997	7,688	9,878	5,967	11,783	10,227	5,243	8,121
Amount from Conservation Reserve and Wetlands Reserve Programs . . . . . farms, 2002	156	156	72	42	67	172	33
1997	83	90	55	61	40	124	31
$1,000, 2002	894	1,120	217	276	328	488	283
1997	276	811	181	825	332	316	237
Average per farm . . . . . dollars, 2002	5,733	7,182	3,016	6,580	4,896	2,839	8,563
1997	3,323	9,007	3,288	13,530	8,293	2,552	7,660
Amount from other federal farm programs . . . . . farms, 2002	267	276	206	119	138	451	105
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	2,469	3,786	1,601	1,818	1,920	3,455	1,477
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . . dollars, 2002	9,246	13,718	7,770	15,275	13,911	7,661	14,065
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total . . . . . farms, 2002	83	45	59	7	13	177	15
1997	57	60	68	8	36	156	23
$1,000, 2002	4,645	1,528	2,341	(D)	347	5,456	373
1997	1,883	1,938	1,924	66	1,131	5,022	463

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
GOVERNMENT PAYMENTS								
Total received . . . . . farms, 2002	173	192	123	398	331	58	468	317
1997	193	208	143	479	405	41	650	305
$1,000, 2002	1,776	1,678	2,123	4,915	3,328	247	3,448	5,302
1997	1,909	1,709	2,273	3,589	3,180	101	3,174	4,972
Average per farm . . . . . dollars, 2002	10,263	8,739	17,261	12,349	10,053	4,257	7,368	16,724
1997	9,890	8,216	15,892	7,493	7,852	2,472	4,883	16,301
Amount from Conservation Reserve and Wetlands Reserve Programs . . . . . farms, 2002	40	103	56	162	130	7	97	203
1997	76	101	84	102	88	4	45	171
$1,000, 2002	334	439	351	815	647	1	264	2,052
1997	1,040	720	1,172	605	310	(D)	152	2,880
Average per farm . . . . . dollars, 2002	8,339	4,262	6,273	5,031	4,978	176	2,726	10,109
1997	13,682	7,127	13,948	5,929	3,519	(D)	3,376	16,845
Amount from other federal farm programs . . . . . farms, 2002	156	134	96	332	275	55	426	208
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,442	1,239	1,772	4,100	2,681	246	3,184	3,249
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . . dollars, 2002	9,243	9,246	18,457	12,350	9,747	4,467	7,474	15,622
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total . . . . . farms, 2002	5	19	15	64	111	-	136	42
1997	19	18	13	78	111	-	125	62
$1,000, 2002	88	334	221	1,967	6,083	-	4,083	1,313
1997	445	535	393	3,111	5,276	-	4,219	2,888

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Table 5. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
GOVERNMENT PAYMENTS								
Total received ..... farms, 2002	364	322	411	373	100	248	648	385
1997	469	340	400	380	123	296	842	456
$1,000, 2002	3,310	2,978	5,081	3,210	919	2,229	5,229	3,760
1997	2,790	3,114	3,977	2,622	1,086	1,889	4,781	2,878
Average per farm ..... dollars, 2002	9,093	9,248	12,363	8,607	9,192	8,987	8,070	9,767
1997	5,949	9,158	9,942	6,901	8,832	6,381	5,679	6,312
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	143	211	271	69	24	106	255	218
1997	130	211	223	83	33	97	197	126
$1,000, 2002	615	1,255	2,256	523	143	587	849	1,043
1997	492	1,822	1,683	980	434	517	481	386
Average per farm ..... dollars, 2002	4,304	5,946	8,323	7,587	5,966	5,542	3,331	4,783
1997	3,787	8,637	7,549	11,812	13,162	5,333	2,444	3,062
Amount from other federal farm programs ..... farms, 2002	291	195	248	345	85	194	490	264
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	2,694	1,723	2,825	2,687	776	1,641	4,380	2,717
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	9,259	8,838	11,393	7,788	9,129	8,461	8,939	10,293
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2002	128	18	55	23	11	67	193	105
1997	99	45	58	29	10	58	168	113
$1,000, 2002	4,021	1,314	3,322	270	109	2,300	7,763	4,000
1997	4,566	968	2,350	1,458	158	1,720	7,289	4,388

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
GOVERNMENT PAYMENTS								
Total received ..... farms, 2002	234	298	187	690	258	78	518	91
1997	214	378	223	670	283	79	548	111
$1,000, 2002	2,097	3,727	3,286	5,290	2,685	984	7,783	2,049
1997	1,975	3,997	3,234	4,770	2,202	919	6,591	2,582
Average per farm ..... dollars, 2002	8,960	12,507	17,572	7,667	10,407	12,616	15,025	22,518
1997	9,229	10,573	14,504	7,119	7,781	11,636	12,027	23,263
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	39	117	89	446	107	17	204	41
1997	63	169	91	260	110	21	150	57
$1,000, 2002	245	862	612	2,632	733	91	1,217	663
1997	758	2,143	1,163	1,255	920	350	1,404	1,604
Average per farm ..... dollars, 2002	6,280	7,368	6,873	5,902	6,848	5,343	5,965	16,173
1997	12,032	12,683	12,781	4,829	8,367	16,676	9,358	28,144
Amount from other federal farm programs ..... farms, 2002	210	245	134	419	190	66	409	68
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,852	2,865	2,674	2,658	1,952	893	6,566	1,386
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	8,818	11,694	19,957	6,344	10,276	13,533	16,054	20,383
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2002	14	15	30	116	38	-	114	11
1997	16	30	56	66	44	8	100	24
$1,000, 2002	289	135	1,445	3,306	1,250	-	4,924	72
1997	634	433	4,449	2,507	1,885	186	3,131	813

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
GOVERNMENT PAYMENTS								
Total received ..... farms, 2002	186	103	414	465	351	199	407	129
1997	210	83	446	697	431	248	529	174
$1,000, 2002	4,590	890	4,332	3,185	3,470	2,122	2,686	2,383
1997	3,838	632	3,568	3,449	3,484	2,733	2,051	2,455
Average per farm ..... dollars, 2002	24,676	8,636	10,464	6,850	9,887	10,665	6,599	18,472
1997	18,276	7,614	7,999	4,948	8,084	11,019	3,877	14,110
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	85	11	142	99	85	90	89	35
1997	61	16	220	68	105	131	67	73
$1,000, 2002	954	26	402	337	390	582	276	454
1997	856	97	1,628	203	424	1,124	229	1,474
Average per farm ..... dollars, 2002	11,219	2,356	2,829	3,403	4,584	6,471	3,096	12,968
1997	14,038	6,087	7,400	2,981	4,037	8,581	3,418	20,197
Amount from other federal farm programs ..... farms, 2002	137	95	349	415	314	148	354	113
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	3,636	864	3,930	2,849	3,081	1,540	2,410	1,929
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	26,541	9,091	11,261	6,864	9,811	10,405	6,809	17,071
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2002	23	13	55	137	146	27	124	7
1997	38	9	51	137	129	57	94	11
$1,000, 2002	2,164	293	636	2,812	7,743	817	3,234	83
1997	3,751	592	967	5,168	7,223	1,337	2,966	169

Table 6. **Income From Farm-Related Sources: 2002 and 1997**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	16,869	249	396	115	364	493	646
	1997	16,386	230	348	83	392	448	479
	$1,000, 2002	160,264	2,023	3,812	1,682	1,778	3,909	5,502
	1997	91,583	775	1,991	409	1,112	2,316	3,698
Average per farm	dollars, 2002	9,500	8,124	9,626	14,628	4,886	7,929	8,517
	1997	5,589	3,369	5,721	4,930	2,837	5,170	7,719
Customwork and other agricultural services	farms, 2002	3,588	50	110	22	92	118	145
	1997	4,060	46	95	29	124	132	113
	$1,000, 2002	32,972	197	891	229	712	791	1,465
	1997	34,959	211	762	216	524	752	1,227
Gross cash rent or share payments (see text)	farms, 2002	5,213	86	115	31	76	161	227
	1997	5,086	73	144	35	56	162	167
	$1,000, 2002	64,296	964	1,509	895	(D)	1,264	2,449
	1997	41,048	439	966	180	353	1,197	1,644
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	47	-	-	-	-	4	2
	1997	187	-	9	-	-	5	8
	$1,000, 2002	490	-	-	-	-	1	(D)
	1997	686	-	(Z)	-	-	(Z)	112
Recreational services (see text)	farms, 2002	735	16	19	9	3	14	17
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	6,155	229	139	24	(D)	29	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	11,607	181	266	57	246	345	455
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	16,864	127	258	61	120	1,132	557
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	4,576	65	96	47	118	143	138
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	39,487	506	1,015	473	596	692	923
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	220	35	245	175	442	369	261
	1997	200	32	175	154	440	384	239
	$1,000, 2002	3,022	772	1,213	1,150	4,252	3,822	1,832
	1997	944	304	784	722	2,027	2,725	947
Average per farm	dollars, 2002	13,735	22,048	4,950	6,571	9,620	10,357	7,018
	1997	4,721	9,498	4,482	4,691	4,606	7,096	3,962
Customwork and other agricultural services	farms, 2002	34	9	67	27	106	52	94
	1997	65	12	66	33	121	129	70
	$1,000, 2002	503	507	398	187	795	419	779
	1997	411	104	350	266	634	949	361
Gross cash rent or share payments (see text)	farms, 2002	72	10	61	55	132	153	74
	1997	68	15	49	76	146	106	61
	$1,000, 2002	867	219	(D)	345	1,399	1,255	779
	1997	(D)	171	232	395	1,059	1,537	361
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	1	-	-	2	-
	1997	1	-	8	8	-	-	-
	$1,000, 2002	-	-	(D)	-	-	(D)	-
	1997	(D)	-	144	(Z)	-	-	-
Recreational services (see text)	farms, 2002	35	6	17	20	19	6	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	568	20	57	82	262	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	152	22	135	137	312	251	132
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	97	13	52	150	191	228	128
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	66	4	89	55	162	95	54
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	986	13	348	386	1,605	1,901	147
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 6. **Income From Farm-Related Sources: 2002 and 1997** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	380	220	84	220	396	303	146
	1997	345	169	84	271	483	318	121
	$1,000, 2002	3,074	1,286	1,403	1,899	2,398	1,728	1,402
	1997	2,754	1,436	190	1,010	4,383	1,655	423
Average per farm	dollars, 2002	8,089	5,845	16,707	8,633	6,055	5,702	9,601
	1997	7,984	8,498	2,267	3,727	9,074	5,205	3,494
Customwork and other agricultural services	farms, 2002	50	35	10	42	67	42	28
	1997	75	36	16	77	131	80	34
	$1,000, 2002	466	338	46	376	408	410	213
	1997	990	615	58	289	2,788	285	278
Gross cash rent or share payments (see text)	farms, 2002	120	54	23	78	170	123	43
	1997	131	61	43	98	156	107	43
	$1,000, 2002	1,487	588	(D)	859	1,339	928	(D)
	1997	1,491	596	80	432	1,153	1,165	128
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	6	-	-	-	-
	1997	-	-	21	-	-	-	-
	$1,000, 2002	-	-	(D)	-	-	-	-
	1997	-	-	37	-	-	-	-
Recreational services (see text)	farms, 2002	3	6	7	4	12	7	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	35	344	7	20	22	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	295	149	20	151	255	197	80
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	518	89	5	178	286	262	48
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	76	85	37	34	70	77	46
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	236	648	478	345	105	403
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	258	241	94	188	334	347	149
	1997	236	274	111	197	294	349	125
	$1,000, 2002	1,195	2,719	859	2,067	2,580	2,241	2,213
	1997	853	2,097	505	1,951	1,577	1,295	1,310
Average per farm	dollars, 2002	4,633	11,283	9,143	10,993	7,725	6,459	14,850
	1997	3,614	7,652	4,548	9,905	5,364	3,712	10,478
Customwork and other agricultural services	farms, 2002	66	60	18	68	51	72	35
	1997	39	89	28	64	50	48	37
	$1,000, 2002	241	752	185	721	297	344	513
	1997	195	959	83	657	341	173	563
Gross cash rent or share payments (see text)	farms, 2002	64	76	26	48	119	77	30
	1997	55	87	49	70	86	119	44
	$1,000, 2002	431	946	459	685	1,567	(D)	287
	1997	493	639	305	1,025	904	857	704
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	7	-	-	1	1
	1997	-	-	22	-	-	-	-
	$1,000, 2002	-	-	24	-	-	(D)	(D)
	1997	-	-	111	-	-	-	-
Recreational services (see text)	farms, 2002	5	13	19	7	5	34	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	22	42	62	13	4	666	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	195	185	25	154	269	255	116
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	112	273	9	159	473	106	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	67	77	23	55	50	90	39
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	390	706	121	489	240	644	1,263
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 6. **Income From Farm-Related Sources: 2002 and 1997** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	267	275	165	133	137	409	123
	1997	243	267	212	105	111	566	84
	$1,000, 2002	1,811	3,234	983	1,567	2,200	2,677	884
	1997	1,403	1,944	573	329	919	1,759	507
Average per farm	dollars, 2002	6,784	11,759	5,961	11,778	16,059	6,544	7,189
	1997	5,775	7,279	2,705	3,131	8,283	3,108	6,035
Customwork and other agricultural services	farms, 2002	47	68	43	22	34	84	31
	1997	69	86	33	11	49	87	38
	$1,000, 2002	596	956	154	421	408	483	178
	1997	263	779	197	82	610	367	150
Gross cash rent or share payments (see text)	farms, 2002	82	98	46	16	33	102	23
	1997	87	97	35	17	25	162	19
	$1,000, 2002	710	1,062	330	350	(D)	1,160	(D)
	1997	774	878	227	166	(D)	835	318
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	-	2	1	-	-
	1997	-	-	-	-	4	-	-
	$1,000, 2002	-	-	-	(D)	(D)	-	-
	1997	-	-	-	-	(D)	-	-
Recreational services (see text)	farms, 2002	7	11	8	16	12	3	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	14	98	3	(D)	495	17	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	216	190	132	104	88	266	98
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	353	185	213	69	151	347	77
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	63	75	51	49	38	147	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	139	933	284	668	774	670	201
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	156	145	91	398	290	99	429	196
	1997	105	148	93	377	347	115	473	156
	$1,000, 2002	970	2,460	916	4,875	2,478	539	2,797	3,053
	1997	486	971	742	3,386	1,133	275	2,288	1,325
Average per farm	dollars, 2002	6,217	16,963	10,065	12,248	8,544	5,441	6,519	15,578
	1997	4,629	6,563	7,975	8,982	3,264	2,389	4,836	8,494
Customwork and other agricultural services	farms, 2002	18	38	19	118	56	15	101	49
	1997	37	49	31	125	74	14	134	53
	$1,000, 2002	311	610	152	1,445	318	119	789	638
	1997	323	613	424	2,345	333	102	797	593
Gross cash rent or share payments (see text)	farms, 2002	38	49	36	101	79	27	110	58
	1997	26	51	33	109	91	46	110	53
	$1,000, 2002	360	658	487	(D)	581	56	1,169	745
	1997	145	286	(D)	680	498	118	832	632
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	-	-	-	12	1	-
	1997	-	-	2	-	-	22	-	-
	$1,000, 2002	-	-	-	-	-	120	(D)	-
	1997	-	-	(D)	-	-	36	-	-
Recreational services (see text)	farms, 2002	4	34	15	3	3	11	1	48
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	14	201	35	(D)	(D)	34	(D)	557
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	105	93	61	326	235	39	323	126
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	42	51	46	726	1,476	14	665	105
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	47	51	35	100	71	31	57	62
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	243	939	196	1,681	(D)	196	(D)	1,009
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 6. **Income From Farm-Related Sources: 2002 and 1997** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	325	246	274	382	89	225	581	300
	1997	369	226	276	273	76	217	576	306
	$1,000, 2002	2,252	1,904	3,566	2,568	529	2,038	5,109	2,238
	1997	1,446	703	1,330	1,484	189	922	2,905	1,907
Average per farm	dollars, 2002	6,928	7,740	13,016	6,722	5,938	9,057	8,794	7,460
	1997	3,918	3,109	4,819	5,437	2,489	4,247	5,043	6,230
Customwork and other agricultural services	farms, 2002	56	32	49	44	13	41	166	70
	1997	72	24	63	31	9	25	164	80
	$1,000, 2002	567	284	1,329	248	211	365	922	341
	1997	544	108	584	754	34	288	1,242	948
Gross cash rent or share payments (see text)	farms, 2002	94	97	91	125	20	80	195	115
	1997	111	102	55	87	30	74	192	60
	$1,000, 2002	1,060	1,040	1,028	1,211	109	979	2,209	1,041
	1997	597	464	334	614	(D)	335	1,122	673
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	-	1	-	-	-	-
	1997	-	-	-	19	2	-	-	12
	$1,000, 2002	-	-	-	(D)	-	-	-	-
	1997	-	-	-	25	(D)	-	-	56
Recreational services (see text)	farms, 2002	-	6	7	30	14	4	1	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	6	145	(D)	57	37	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	249	160	200	224	57	172	397	206
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	420	133	346	71	31	303	1,586	560
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	89	85	69	169	33	31	118	81
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	205	441	719	862	121	354	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	194	258	157	526	203	48	451	85
	1997	195	212	196	527	197	23	477	80
	$1,000, 2002	1,622	1,978	3,452	5,383	1,564	4,387	6,721	2,070
	1997	1,050	1,178	3,335	2,810	1,071	436	3,148	841
Average per farm	dollars, 2002	8,359	7,665	21,984	10,233	7,705	91,392	14,902	24,358
	1997	5,385	5,556	17,017	5,332	5,437	18,947	6,599	10,518
Customwork and other agricultural services	farms, 2002	19	19	32	80	42	6	125	15
	1997	39	28	52	115	17	9	156	23
	$1,000, 2002	171	85	340	602	425	89	1,931	130
	1997	287	289	490	849	432	373	1,414	397
Gross cash rent or share payments (see text)	farms, 2002	83	72	56	208	72	17	130	19
	1997	63	83	87	186	92	11	103	19
	$1,000, 2002	735	751	899	3,812	827	(D)	1,951	460
	1997	618	741	2,581	1,455	(D)	55	1,114	318
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	2	-	1	1	-	1	1	-
	1997	19	-	-	-	1	-	-	-
	$1,000, 2002	(D)	-	(D)	(D)	-	(D)	(D)	-
	1997	127	-	-	-	(D)	-	-	-
Recreational services (see text)	farms, 2002	22	16	9	3	11	7	9	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	45	(D)	(D)	89	(D)	(D)	115
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	85	190	116	387	142	22	349	49
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	24	126	494	524	110	18	553	155
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	69	100	53	93	48	14	132	34
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	555	971	1,669	442	114	(D)	2,178	1,210
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 6. **Income From Farm-Related Sources: 2002 and 1997** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	125	120	322	400	268	164	328	115
	1997	142	77	326	514	235	151	245	87
	$1,000, 2002	3,298	525	3,936	2,125	2,244	1,825	1,974	3,682
	1997	1,336	313	1,774	2,196	1,047	572	1,103	254
Average per farm	dollars, 2002	26,386	4,372	12,225	5,314	8,372	11,128	6,017	32,018
	1997	9,406	4,067	5,443	4,272	4,454	3,790	4,502	2,925
Customwork and other agricultural services	farms, 2002	32	23	72	93	65	32	124	25
	1997	50	6	77	99	57	44	76	15
	$1,000, 2002	375	101	956	546	401	850	735	210
	1997	542	107	697	486	279	173	549	74
Gross cash rent or share payments (see text)	farms, 2002	41	37	97	114	86	62	82	18
	1997	47	4	110	90	48	62	84	18
	$1,000, 2002	978	187	1,451	989	1,412	529	807	(D)
	1997	533	(D)	730	1,035	(D)	243	455	(D)
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	-	-	-	-	-	-	-
	1997	-	1	-	-	7	-	15	1
	$1,000, 2002	-	-	-	-	-	-	-	-
	1997	-	(D)	-	-	(D)	-	19	(D)
Recreational services (see text)	farms, 2002	9	14	48	1	1	2	12	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	131	66	519	(D)	(D)	(D)	18	33
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	93	60	193	290	162	125	157	83
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	160	25	112	372	142	180	97	42
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	30	32	95	94	55	48	93	44
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,653	144	899	(D)	(D)	(D)	317	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data for 1997 are based on a sample of farms.

Table 7. **Hired Farm Labor - Workers and Payroll: 2002**

[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
Hired farm labor . . . . . farms	10,364	94	211	115	231	222	434
workers	28,161	327	674	331	486	890	974
$1,000 payroll	134,685	1,463	2,512	1,529	3,778	5,615	7,217
Farms with-							
1 worker . . . . . farms	4,728	45	106	54	119	76	261
workers	4,728	45	106	54	119	76	261
2 workers . . . . . farms	2,177	10	23	27	35	55	52
workers	4,354	20	46	54	70	110	104
3 or 4 workers . . . . . farms	2,086	31	58	19	73	25	62
workers	6,998	98	189	67	272	92	202
5 to 9 workers . . . . . farms	1,053	5	14	7	4	55	53
workers	6,523	34	83	38	25	356	336
10 workers or more . . . . . farms	320	3	10	8	-	11	6
workers	5,558	130	250	118	-	256	71
Workers by days worked:							
150 days or more . . . . . farms	3,910	13	109	77	72	60	223
workers	7,932	54	152	118	218	245	334
Farms with-							
1 worker . . . . . farms	2,413	4	86	62	19	22	166
workers	2,413	(D)	86	62	19	22	166
2 workers . . . . . farms	687	3	15	2	4	14	33
workers	1,374	6	30	(D)	8	28	66
3 or 4 workers . . . . . farms	555	2	6	11	49	12	16
workers	1,861	(D)	(D)	40	191	43	54
5 to 9 workers . . . . . farms	187	3	2	2	-	6	7
workers	1,156	19	(D)	(D)	-	34	(D)
10 workers or more . . . . . farms	68	1	-	-	-	6	1
workers	1,128	(D)	-	-	-	118	(D)
Less than 150 days . . . . . farms	8,418	91	135	72	174	191	306
workers	20,229	273	522	213	268	645	640
Farms with-							
1 worker . . . . . farms	4,409	46	52	45	112	71	182
workers	4,409	46	52	45	112	71	182
2 workers . . . . . farms	1,761	14	15	8	36	55	63
workers	3,522	(D)	30	(D)	72	110	126
3 or 4 workers . . . . . farms	1,328	28	52	10	23	14	18
workers	4,361	84	160	36	69	53	(D)
5 to 9 workers . . . . . farms	713	2	6	2	3	44	41
workers	4,394	(D)	30	(D)	15	282	252
10 workers or more . . . . . farms	207	1	10	7	-	7	2
workers	3,543	(D)	250	104	-	129	(D)
Reported only workers working 150 days or more . . . . . farms	1,946	3	76	43	57	31	128
workers	4,135	(D)	107	69	198	137	184
$1,000 payroll	47,266	(D)	895	685	3,169	2,927	3,067
Reported only workers working less than 150 days . . . . . farms	6,454	81	102	38	159	162	211
workers	15,078	249	432	154	224	499	385
$1,000 payroll	20,990	(D)	385	85	381	174	913
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	1,964	10	33	34	15	29	95
150 days or more, workers	3,797	31	45	49	20	108	150
less than 150 days, workers	5,151	(D)	90	59	44	146	255
$1,000 payroll	66,429	739	1,232	760	228	2,514	3,236
Migrant farm labor on farms with hired labor (see text) . . . . . farms	90	-	1	-	-	5	3
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	61	-	-	-	15	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	125	31	261	74	287	174	219
workers	411	117	818	201	753	457	416
$1,000 payroll	1,489	686	2,444	865	3,412	2,701	1,420
Farms with-							
1 worker . . . . . farms	58	11	79	29	125	71	116
workers	58	(D)	79	(D)	125	71	116
2 workers . . . . . farms	13	4	52	16	58	52	46
workers	26	(D)	104	32	116	104	92
3 or 4 workers . . . . . farms	20	7	72	15	51	13	54
workers	67	22	224	50	167	46	189
5 to 9 workers . . . . . farms	21	7	52	12	48	38	3
workers	114	45	283	64	278	236	19
10 workers or more . . . . . farms	13	2	6	2	5	-	-
workers	146	(D)	128	(D)	67	-	-
Workers by days worked:							
150 days or more . . . . . farms	46	17	99	32	92	93	51
workers	96	38	247	43	169	149	63
Farms with-							
1 worker . . . . . farms	28	10	47	26	59	56	46
workers	28	10	47	26	59	56	46
2 workers . . . . . farms	5	2	6	2	13	24	3
workers	10	(D)	(D)	(D)	26	48	(D)
3 or 4 workers . . . . . farms	6	3	40	4	15	12	-
workers	23	9	123	(D)	48	(D)	-
5 to 9 workers . . . . . farms	7	1	5	-	4	1	2
workers	35	(D)	34	-	(D)	(D)	(D)
10 workers or more . . . . . farms	-	1	1	-	1	-	-
workers	-	(D)	(D)	-	(D)	-	-
Less than 150 days . . . . . farms	104	22	205	69	259	139	205
workers	315	79	571	158	584	308	353
Farms with-							
1 worker . . . . . farms	56	8	89	33	134	76	108
workers	56	(D)	89	33	134	76	108
2 workers . . . . . farms	10	4	36	13	59	28	49
workers	20	8	72	26	(D)	56	(D)
3 or 4 workers . . . . . farms	12	4	29	20	39	7	47
workers	37	(D)	90	73	137	23	142
5 to 9 workers . . . . . farms	13	4	48	2	25	28	1
workers	66	29	256	(D)	161	153	(D)
10 workers or more . . . . . farms	13	2	3	1	2	-	-
workers	136	(D)	64	(D)	(D)	-	-
Reported only workers working 150 days or more . . . . . farms	21	9	56	5	28	35	14
workers	38	15	145	8	68	52	21
$1,000 payroll	362	158	902	140	1,340	622	458
Reported only workers working less than 150 days . . . . . farms	79	14	162	42	195	81	168
workers	233	54	457	69	431	162	252
$1,000 payroll	190	90	659	84	532	120	330
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	25	8	43	27	64	58	37
150 days or more, workers	58	23	102	35	101	97	42
less than 150 days, workers	82	25	114	89	153	146	101
$1,000 payroll	937	438	883	641	1,541	1,959	633
Migrant farm labor on farms with hired labor (see text) . . . . . farms	-	-	1	-	1	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	1	-	7	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	215	162	82	131	157	105	136
workers	572	388	177	364	354	298	359
$1,000 payroll	3,020	1,327	1,256	879	2,243	1,831	932
Farms with-							
1 worker . . . . . farms	88	71	52	35	82	53	53
workers	88	71	52	(D)	82	53	53
2 workers . . . . . farms	92	35	10	36	32	22	29
workers	184	70	(D)	72	(D)	44	58
3 or 4 workers . . . . . farms	19	42	10	49	23	14	44
workers	61	141	32	154	73	43	158
5 to 9 workers . . . . . farms	10	10	8	2	19	11	7
workers	55	63	47	(D)	119	61	39
10 workers or more . . . . . farms	6	4	2	9	1	5	3
workers	184	43	(D)	93	(D)	97	51
Workers by days worked:							
150 days or more . . . . . farms	87	74	31	63	70	22	40
workers	169	119	61	92	144	86	72
Farms with-							
1 worker . . . . . farms	68	58	19	51	45	11	23
workers	68	58	19	51	45	11	23
2 workers . . . . . farms	8	4	3	3	13	3	4
workers	16	8	(D)	6	26	(D)	(D)
3 or 4 workers . . . . . farms	4	7	7	9	4	3	12
workers	(D)	24	23	35	(D)	11	36
5 to 9 workers . . . . . farms	5	5	2	-	7	3	1
workers	37	29	(D)	-	42	18	(D)
10 workers or more . . . . . farms	2	-	-	-	1	2	-
workers	(D)	-	-	-	(D)	(D)	-
Less than 150 days . . . . . farms	193	135	62	110	102	99	113
workers	403	269	116	272	210	212	287
Farms with-							
1 worker . . . . . farms	111	77	40	31	55	54	51
workers	111	77	40	(D)	55	54	51
2 workers . . . . . farms	70	18	9	60	20	19	22
workers	140	36	18	120	40	(D)	44
3 or 4 workers . . . . . farms	7	33	10	9	17	16	32
workers	22	103	35	27	52	49	120
5 to 9 workers . . . . . farms	3	5	2	2	10	8	5
workers	(D)	(D)	(D)	(D)	63	43	29
10 workers or more . . . . . farms	2	2	1	8	-	2	3
workers	(D)	(D)	(D)	82	-	(D)	43
Reported only workers working 150 days or more . . . . . farms	22	27	20	21	55	6	23
workers	45	45	30	42	125	8	48
$1,000 payroll	740	358	491	288	1,214	164	360
Reported only workers working less than 150 days . . . . . farms	128	88	51	68	87	83	96
workers	204	183	70	191	170	155	224
$1,000 payroll	291	249	138	120	185	203	351
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	65	47	11	42	15	16	17
150 days or more, workers	124	74	31	50	19	78	24
less than 150 days, workers	199	86	46	81	40	57	63
$1,000 payroll	1,989	720	627	472	845	1,464	221
Migrant farm labor on farms with hired labor (see text) . . . . . farms	3	-	-	19	-	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	-	-	-	-	1

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	138	134	107	90	160	256	107
workers	420	296	296	263	607	530	364
$1,000 payroll	1,776	1,245	1,514	1,947	3,141	2,039	1,470
Farms with-							
1 worker . . . . . farms	36	73	51	41	75	127	47
workers	36	73	51	41	75	127	47
2 workers . . . . . farms	32	29	13	17	16	51	16
workers	64	58	26	34	32	102	32
3 or 4 workers . . . . . farms	51	17	30	19	43	66	22
workers	176	60	97	68	155	221	74
5 to 9 workers . . . . . farms	16	12	10	8	12	12	16
workers	91	64	72	57	73	80	105
10 workers or more . . . . . farms	3	3	3	5	14	-	6
workers	53	41	50	63	272	-	106
Workers by days worked:							
150 days or more . . . . . farms	53	41	37	52	51	98	68
workers	101	79	89	116	159	193	109
Farms with-							
1 worker . . . . . farms	35	22	14	28	17	50	52
workers	35	22	(D)	28	(D)	50	52
2 workers . . . . . farms	13	10	15	12	21	29	3
workers	26	(D)	30	24	42	58	6
3 or 4 workers . . . . . farms	3	7	7	8	8	11	10
workers	(D)	27	22	26	28	33	34
5 to 9 workers . . . . . farms	1	2	-	2	2	8	3
workers	(D)	(D)	-	(D)	(D)	52	17
10 workers or more . . . . . farms	1	-	1	2	3	-	-
workers	(D)	-	(D)	(D)	60	-	-
Less than 150 days . . . . . farms	131	118	88	64	146	200	57
workers	319	217	207	147	448	337	255
Farms with-							
1 worker . . . . . farms	42	78	55	37	75	118	17
workers	(D)	78	55	37	75	118	17
2 workers . . . . . farms	40	25	9	12	33	55	8
workers	80	50	(D)	(D)	66	(D)	16
3 or 4 workers . . . . . farms	38	5	11	8	16	26	17
workers	125	(D)	38	26	49	101	59
5 to 9 workers . . . . . farms	9	8	12	6	10	1	10
workers	51	44	84	50	63	(D)	74
10 workers or more . . . . . farms	2	2	1	1	12	-	5
workers	(D)	(D)	(D)	(D)	195	-	89
Reported only workers working 150 days or more . . . . . farms	7	16	19	26	14	56	50
workers	30	27	34	62	34	113	83
$1,000 payroll	(D)	404	247	920	337	578	929
Reported only workers working less than 150 days . . . . . farms	85	93	70	38	109	158	39
workers	197	172	173	82	338	277	183
$1,000 payroll	(D)	130	128	196	261	560	139
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	46	25	18	26	37	42	18
150 days or more, workers	71	52	55	54	125	80	26
less than 150 days, workers	122	45	34	65	110	60	72
$1,000 payroll	1,156	711	1,139	831	2,544	901	403
Migrant farm labor on farms with hired labor (see text) . . . . . farms	1	-	-	-	2	-	2
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	15	-	-	-	-	-	4

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . farms	113	171	83	121	95	281	78
workers	252	374	176	497	264	564	265
$1,000 payroll	1,405	2,203	561	1,277	1,340	2,143	1,335
Farms with-							
1 worker . . . farms	52	107	44	57	45	125	25
workers	52	107	44	57	45	125	25
2 workers . . . farms	29	31	11	20	22	86	23
workers	58	62	22	40	44	172	46
3 or 4 workers . . . farms	24	13	23	25	17	54	13
workers	76	44	78	86	59	171	45
5 to 9 workers . . . farms	6	15	5	8	8	15	12
workers	(D)	96	32	53	60	(D)	72
10 workers or more . . . farms	2	5	-	11	3	1	5
workers	(D)	65	-	261	56	(D)	77
Workers by days worked:							
150 days or more . . . farms	45	71	29	62	43	86	47
workers	94	152	41	93	96	121	116
Farms with-							
1 worker . . . farms	31	46	25	41	23	67	22
workers	31	46	25	41	23	67	22
2 workers . . . farms	4	10	1	15	9	13	15
workers	(D)	20	(D)	30	18	26	30
3 or 4 workers . . . farms	8	5	1	5	7	5	4
workers	26	(D)	(D)	(D)	27	(D)	(D)
5 to 9 workers . . . farms	1	9	2	1	4	-	4
workers	(D)	56	(D)	(D)	28	-	30
10 workers or more . . . farms	1	1	-	-	-	1	2
workers	(D)	(D)	-	-	-	(D)	(D)
Less than 150 days . . . farms	86	131	58	80	78	238	54
workers	158	222	135	404	168	443	149
Farms with-							
1 worker . . . farms	36	91	24	37	44	119	25
workers	(D)	91	24	37	44	119	25
2 workers . . . farms	34	21	11	12	16	68	10
workers	68	42	22	24	32	136	(D)
3 or 4 workers . . . farms	14	11	20	15	9	40	9
workers	43	36	68	49	(D)	130	29
5 to 9 workers . . . farms	2	6	3	5	7	11	9
workers	(D)	(D)	21	33	37	58	52
10 workers or more . . . farms	-	2	-	11	2	-	1
workers	-	(D)	-	261	(D)	-	(D)
Reported only workers working 150 days or more . . . farms	27	40	25	41	17	43	24
workers	62	73	36	55	26	66	60
$1,000 payroll	475	901	383	476	402	759	332
Reported only workers working less than 150 days . . . farms	68	100	54	59	52	195	31
workers	118	131	128	355	79	373	65
$1,000 payroll	459	264	129	338	129	516	81
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	18	31	4	21	26	43	23
150 days or more, workers	32	79	5	38	70	55	56
less than 150 days, workers	40	91	7	49	89	70	84
$1,000 payroll	472	1,038	48	464	809	868	922
Migrant farm labor on farms with hired labor (see text) . . . farms	2	-	1	1	2	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	-	-	-	-	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	134	80	64	209	151	78	245	152
workers	385	217	151	590	319	168	618	474
$1,000 payroll	913	1,147	772	2,855	2,492	451	2,388	1,754
Farms with-								
1 worker . . . . . farms	44	35	28	113	73	46	109	69
workers	44	(D)	28	113	73	(D)	109	69
2 workers . . . . . farms	36	24	17	33	51	2	32	28
workers	72	48	34	66	102	(D)	64	56
3 or 4 workers . . . . . farms	30	13	9	39	17	20	83	31
workers	97	45	31	139	55	61	311	101
5 to 9 workers . . . . . farms	24	1	10	16	8	10	18	17
workers	172	(D)	58	88	(D)	57	96	101
10 workers or more . . . . . farms	-	7	-	8	2	-	3	7
workers	-	80	-	184	(D)	-	38	147
Workers by days worked:								
150 days or more . . . . . farms	48	25	35	62	62	20	69	73
workers	77	59	58	88	128	39	104	125
Farms with-								
1 worker . . . . . farms	29	11	22	51	39	12	58	52
workers	29	(D)	22	51	39	12	58	52
2 workers . . . . . farms	16	7	5	5	16	2	3	8
workers	32	14	10	(D)	32	(D)	6	16
3 or 4 workers . . . . . farms	1	5	8	2	4	5	4	10
workers	(D)	15	26	(D)	15	16	14	31
5 to 9 workers . . . . . farms	2	1	-	4	1	1	4	1
workers	(D)	(D)	-	21	(D)	(D)	26	(D)
10 workers or more . . . . . farms	-	1	-	-	2	-	-	2
workers	-	(D)	-	-	(D)	-	-	(D)
Less than 150 days . . . . . farms	109	72	51	193	125	72	240	109
workers	308	158	93	502	191	129	514	349
Farms with-								
1 worker . . . . . farms	37	44	30	125	91	47	125	52
workers	37	44	30	125	91	47	125	52
2 workers . . . . . farms	31	15	9	24	16	13	21	21
workers	62	(D)	(D)	48	32	26	(D)	42
3 or 4 workers . . . . . farms	23	6	11	27	13	4	82	16
workers	77	19	39	102	40	12	274	53
5 to 9 workers . . . . . farms	18	2	1	10	5	8	10	14
workers	132	(D)	(D)	55	28	44	51	79
10 workers or more . . . . . farms	-	5	-	7	-	-	2	6
workers	-	52	-	172	-	-	(D)	123
Reported only workers working 150 days or more . . . . . farms	25	8	13	16	26	6	5	43
workers	43	18	19	30	62	21	14	64
$1,000 payroll	390	335	(D)	292	1,051	94	240	716
Reported only workers working less than 150 days . . . . . farms	86	55	29	147	89	58	176	79
workers	246	122	48	416	136	102	352	248
$1,000 payroll	213	155	(D)	525	133	84	351	284
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	23	17	22	46	36	14	64	30
150 days or more, workers	34	41	39	58	66	18	90	61
less than 150 days, workers	62	36	45	86	55	27	162	101
$1,000 payroll	310	657	611	2,038	1,308	273	1,797	753
Migrant farm labor on farms with hired labor (see text) . . . . . farms	-	-	-	-	2	5	1	2
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	1	-	-	12	-	-	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	161	105	136	250	84	93	330	190
workers	451	273	545	669	227	191	920	600
$1,000 payroll	1,756	977	4,243	1,927	1,563	663	5,597	1,862
Farms with-								
1 worker . . . . . farms	61	42	11	100	49	24	206	102
workers	(D)	42	11	100	49	(D)	206	102
2 workers . . . . . farms	33	14	60	67	13	47	59	12
workers	66	28	120	134	26	94	118	24
3 or 4 workers . . . . . farms	31	39	15	42	9	21	16	30
workers	111	127	53	136	31	68	57	98
5 to 9 workers . . . . . farms	35	7	45	34	10	1	34	43
workers	197	42	261	219	66	(D)	263	337
10 workers or more . . . . . farms	1	3	5	7	3	-	15	3
workers	(D)	34	100	80	55	-	276	39
Workers by days worked:								
150 days or more . . . . . farms	58	43	53	96	38	24	100	25
workers	135	76	167	180	86	35	245	56
Farms with-								
1 worker . . . . . farms	31	28	17	48	28	14	73	10
workers	31	28	17	48	28	(D)	73	(D)
2 workers . . . . . farms	16	9	22	33	2	9	6	8
workers	32	18	44	66	(D)	18	12	16
3 or 4 workers . . . . . farms	2	3	7	11	5	1	9	6
workers	(D)	10	22	37	19	(D)	29	18
5 to 9 workers . . . . . farms	8	3	4	4	2	-	9	-
workers	54	20	24	29	(D)	-	70	-
10 workers or more . . . . . farms	1	-	3	-	1	-	3	1
workers	(D)	-	60	-	(D)	-	61	(D)
Less than 150 days . . . . . farms	146	87	112	191	62	83	267	180
workers	316	197	378	489	141	156	675	544
Farms with-								
1 worker . . . . . farms	64	47	21	77	38	25	172	105
workers	64	47	21	77	38	25	172	105
2 workers . . . . . farms	52	6	45	57	8	43	45	9
workers	104	(D)	90	114	(D)	86	90	(D)
3 or 4 workers . . . . . farms	4	28	5	29	8	15	13	23
workers	14	94	(D)	93	29	45	45	74
5 to 9 workers . . . . . farms	26	4	39	23	6	-	31	41
workers	134	21	227	154	37	-	244	325
10 workers or more . . . . . farms	-	2	2	5	2	-	6	2
workers	-	(D)	(D)	51	(D)	-	124	(D)
Reported only workers working 150 days or more . . . . . farms	15	18	24	59	22	10	63	10
workers	61	38	88	107	31	(D)	108	17
$1,000 payroll	265	578	1,931	662	418	272	1,662	315
Reported only workers working less than 150 days . . . . . farms	103	62	83	154	46	69	230	165
workers	223	157	315	385	79	134	502	511
$1,000 payroll	413	111	696	434	134	135	767	528
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	43	25	29	37	16	14	37	15
150 days or more, workers	74	38	79	73	55	20	137	39
less than 150 days, workers	93	40	63	104	62	(D)	173	33
$1,000 payroll	1,078	288	1,617	830	1,011	256	3,168	1,019
Migrant farm labor on farms with hired labor (see text) . . . . . farms	-	-	1	10	-	-	11	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	-	-	-	-	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	172	192	90	279	134	76	291	49
workers	412	496	263	594	347	243	1,017	194
$1,000 payroll	3,768	1,968	1,370	2,070	1,159	758	4,084	1,185
Farms with-								
1 worker . . . . . farms	83	110	39	150	63	19	95	14
workers	83	110	39	150	63	19	95	14
2 workers . . . . . farms	23	33	15	48	14	22	98	12
workers	(D)	66	(D)	(D)	(D)	44	196	24
3 or 4 workers . . . . . farms	54	31	17	63	27	26	59	13
workers	168	110	54	202	87	83	182	45
5 to 9 workers . . . . . farms	10	11	17	16	29	4	15	5
workers	56	76	110	115	158	22	97	36
10 workers or more . . . . . farms	2	7	2	2	1	5	24	5
workers	(D)	134	(D)	(D)	(D)	75	447	75
Workers by days worked:								
150 days or more . . . . . farms	74	65	50	91	46	31	94	31
workers	172	124	97	136	90	51	357	70
Farms with-								
1 worker . . . . . farms	30	42	27	61	33	16	39	20
workers	30	42	27	61	33	16	39	20
2 workers . . . . . farms	10	15	9	24	2	12	16	3
workers	20	30	(D)	48	(D)	24	32	(D)
3 or 4 workers . . . . . farms	31	5	12	5	4	2	22	4
workers	98	17	39	(D)	(D)	(D)	70	13
5 to 9 workers . . . . . farms	2	1	2	1	7	1	4	3
workers	(D)	(D)	(D)	(D)	41	(D)	21	20
10 workers or more . . . . . farms	1	2	-	-	-	-	13	1
workers	(D)	(D)	-	-	-	-	195	(D)
Less than 150 days . . . . . farms	118	156	75	229	105	67	229	39
workers	240	372	166	458	257	192	660	124
Farms with-								
1 worker . . . . . farms	73	97	46	144	51	31	85	16
workers	73	97	46	144	51	31	85	(D)
2 workers . . . . . farms	18	23	7	21	7	13	89	8
workers	36	46	(D)	(D)	14	(D)	178	16
3 or 4 workers . . . . . farms	21	25	15	49	25	16	37	10
workers	65	88	51	156	77	53	114	32
5 to 9 workers . . . . . farms	5	6	6	13	22	2	8	2
workers	(D)	38	36	87	115	(D)	48	(D)
10 workers or more . . . . . farms	1	5	1	2	-	5	10	3
workers	(D)	103	(D)	(D)	-	72	235	48
Reported only workers working 150 days or more . . . . . farms	54	36	15	50	29	9	62	10
workers	126	76	33	83	61	19	289	17
$1,000 payroll	2,251	442	383	851	412	219	1,212	174
Reported only workers working less than 150 days . . . . . farms	98	127	40	188	88	45	197	18
workers	161	293	81	342	217	132	568	73
$1,000 payroll	245	833	117	601	114	99	1,297	32
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	20	29	35	41	17	22	32	21
150 days or more, workers	46	48	64	53	29	32	68	53
less than 150 days, workers	79	79	85	116	40	60	92	51
$1,000 payroll	1,273	693	870	618	633	440	1,576	979
Migrant farm labor on farms with hired labor (see text) . . . . . farms	1	-	-	1	-	-	2	1
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	4	-	-	-	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - 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
Hired farm labor . . . . . farms	89	131	222	162	234	126	152	103
workers	390	314	675	457	581	288	246	311
$1,000 payroll	2,423	2,461	2,594	2,765	3,434	1,340	1,343	582
Farms with-								
1 worker . . . . . farms	28	45	109	64	116	53	91	48
workers	28	(D)	109	64	116	53	91	48
2 workers . . . . . farms	10	44	47	35	60	31	43	19
workers	20	88	94	70	120	62	86	38
3 or 4 workers . . . . . farms	28	27	28	46	37	31	15	21
workers	101	89	87	158	130	101	49	74
5 to 9 workers . . . . . farms	14	13	20	11	17	9	2	6
workers	82	71	140	68	104	(D)	(D)	32
10 workers or more . . . . . farms	9	2	18	6	4	2	1	9
workers	159	(D)	245	97	111	(D)	(D)	119
Workers by days worked:								
150 days or more . . . . . farms	55	54	74	59	56	43	65	37
workers	130	92	166	144	143	84	115	75
Farms with-								
1 worker . . . . . farms	25	32	34	27	35	22	40	28
workers	25	32	34	27	35	22	40	28
2 workers . . . . . farms	12	14	11	18	12	13	11	4
workers	(D)	28	(D)	36	24	26	(D)	(D)
3 or 4 workers . . . . . farms	12	5	24	9	4	6	12	4
workers	41	15	73	30	(D)	(D)	38	12
5 to 9 workers . . . . . farms	5	3	4	4	2	1	1	-
workers	30	17	26	(D)	(D)	(D)	(D)	-
10 workers or more . . . . . farms	1	-	1	1	3	1	1	1
workers	(D)	-	(D)	(D)	60	(D)	(D)	(D)
Less than 150 days . . . . . farms	67	89	170	136	214	108	120	82
workers	260	222	509	313	438	204	131	236
Farms with-								
1 worker . . . . . farms	32	23	89	61	120	59	113	40
workers	32	(D)	89	61	120	59	113	40
2 workers . . . . . farms	9	36	42	23	48	25	4	11
workers	18	72	84	(D)	96	50	8	22
3 or 4 workers . . . . . farms	12	17	12	43	31	19	3	20
workers	42	54	36	130	112	61	10	69
5 to 9 workers . . . . . farms	8	12	11	7	13	4	-	3
workers	48	63	84	46	(D)	(D)	-	15
10 workers or more . . . . . farms	6	1	16	2	2	1	-	8
workers	120	(D)	216	(D)	(D)	(D)	-	90
Reported only workers working 150 days or more . . . . . farms	22	42	52	26	20	18	32	21
workers	65	66	112	86	26	44	76	51
$1,000 payroll	824	716	1,165	1,259	298	712	517	183
Reported only workers working less than 150 days . . . . . farms	34	77	148	103	178	83	87	66
workers	161	198	449	183	333	158	97	187
$1,000 payroll	119	1,222	520	240	598	206	231	185
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	33	12	22	33	36	25	33	16
150 days or more, workers	65	26	54	58	117	40	39	24
less than 150 days, workers	99	24	60	130	105	46	34	49
$1,000 payroll	1,481	524	908	1,267	2,537	422	596	214
Migrant farm labor on farms with hired labor (see text) . . . . . farms	-	2	-	1	-	6	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	-	-	1	-	-	-

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	31,736	401	728	231	665	962	1,155
1997	33,191	425	762	255	753	991	1,073
Land in farms . . . . . acres, 2002	43,785,079	350,943	809,535	727,294	344,718	418,115	1,155,342
1997	44,141,892	329,433	697,572	772,262	341,680	434,447	1,073,969
Average size of farm . . . . . acres, 2002	1,380	875	1,112	3,148	518	435	1,000
1997	1,330	775	915	3,028	454	438	1,001
Estimated market value of land and buildings [1] . . . . . farms, 2002	31,710	400	724	234	662	962	1,157
1997	33,169	426	763	256	756	990	1,072
$1,000, 2002	19,617,432	212,690	419,777	176,987	298,308	394,812	871,904
1997	15,689,450	175,444	312,373	179,792	263,561	296,727	594,025
Average per farm . . . . . dollars, 2002	618,651	531,725	579,803	756,355	450,616	410,408	753,590
1997	473,015	411,841	409,401	702,311	348,626	299,724	554,128
Average per acre . . . . . dollars, 2002	442	592	537	241	787	871	737
1997	358	502	447	249	733	730	569
2002 farms by value group:							
$1 to $49,999	4,083	49	126	23	86	123	191
$50,000 to $99,999	3,395	46	90	17	59	175	116
$100,000 to $199,999	5,145	77	113	35	67	259	144
$200,000 to $499,999	7,683	66	100	72	279	131	248
$500,000 to $999,999	5,889	113	207	40	113	208	223
$1,000,000 to $1,999,999	3,582	21	46	30	46	38	114
$2,000,000 to $4,999,999	1,655	25	37	12	11	26	100
$5,000,000 to $9,999,999	246	3	5	4	1	2	17
$10,000,000 or more	32	-	-	1	-	-	4
Approximate land area . . . . . acres, 2002	48,566,168	453,235	805,565	758,586	360,536	508,453	1,096,365
Proportion in farms . . . . . percent, 2002	90.2	77.4	100.5	95.9	95.6	82.2	105.4
2002 size of farm:							
1 to 9 acres . . . . . farms	777	6	22	1	17	54	27
acres	3,841	24	119	(D)	67	294	143
10 to 49 acres . . . . . farms	3,549	32	91	5	56	163	182
acres	94,709	729	2,525	(D)	1,769	4,212	4,808
50 to 69 acres . . . . . farms	879	4	18	1	15	43	39
acres	51,095	223	1,033	(D)	881	2,504	2,228
70 to 99 acres . . . . . farms	1,568	24	42	4	43	65	57
acres	127,950	2,009	3,511	320	3,565	5,326	4,655
100 to 139 acres . . . . . farms	1,209	31	27	5	19	57	31
acres	141,065	3,470	3,153	556	2,268	6,788	3,700
140 to 179 acres . . . . . farms	2,099	14	60	9	48	78	77
acres	331,614	2,252	9,584	1,398	7,646	12,307	12,087
180 to 219 acres . . . . . farms	883	11	13	8	30	35	26
acres	175,032	2,187	2,581	1,569	6,022	6,937	5,131
220 to 259 acres . . . . . farms	959	14	20	3	31	39	30
acres	228,132	3,264	4,807	690	7,381	9,446	6,997
260 to 499 acres . . . . . farms	4,249	68	61	30	141	156	150
acres	1,568,253	24,711	21,815	11,655	54,040	55,819	54,566
500 to 999 acres . . . . . farms	5,353	86	107	27	180	144	196
acres	3,884,673	65,008	78,951	21,517	128,845	102,898	147,000
1,000 to 1,999 acres . . . . . farms	4,758	72	155	42	70	104	184
acres	6,609,931	105,155	222,805	65,180	89,404	138,235	268,158
2,000 acres or more . . . . . farms	5,453	39	112	96	15	24	156
acres	30,568,784	141,911	458,651	624,164	42,830	73,349	645,869
1997 size of farm:							
1 to 9 acres . . . . . farms	1,243	16	29	7	25	65	41
acres	4,191	38	99	9	79	263	182
10 to 49 acres . . . . . farms	3,189	41	92	12	60	149	156
acres	84,611	1,123	2,770	414	1,558	3,703	3,827
50 to 69 acres . . . . . farms	870	9	15	5	19	33	39
acres	50,426	513	854	278	1,119	1,910	2,193
70 to 99 acres . . . . . farms	1,353	11	37	7	38	51	47
acres	109,974	885	3,040	562	3,055	4,058	3,802
100 to 139 acres . . . . . farms	1,175	17	35	5	32	43	33
acres	136,450	2,015	4,033	560	3,747	5,137	3,730
140 to 179 acres . . . . . farms	2,209	29	54	16	74	113	59
acres	348,967	4,543	8,600	2,546	11,869	17,707	9,355
180 to 219 acres . . . . . farms	951	8	24	4	29	34	25
acres	188,422	1,531	4,787	810	5,788	6,781	4,910
220 to 259 acres . . . . . farms	1,014	12	24	4	35	37	33
acres	241,028	2,911	5,699	927	8,378	8,813	7,930
260 to 499 acres . . . . . farms	4,996	67	76	27	195	171	129
acres	1,854,643	24,141	26,861	9,680	73,982	62,484	48,691
500 to 999 acres . . . . . farms	5,917	92	136	22	175	168	165
acres	4,229,275	66,848	97,648	17,352	122,999	119,180	121,976
1,000 to 1,999 acres . . . . . farms	5,117	91	142	54	59	102	187
acres	7,092,766	126,087	203,396	77,989	73,743	134,919	269,682
2,000 acres or more . . . . . farms	5,157	32	98	92	12	25	159
acres	29,801,139	98,798	339,785	661,135	35,363	69,492	597,691
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	28,110	365	650	214	629	840	1,014
1997	29,125	376	659	221	694	858	924
acres, 2002	20,318,036	226,143	586,921	233,308	272,131	329,099	897,181
1997	19,706,193	217,677	487,817	226,316	276,775	357,107	832,047
Harvested cropland . . . . . farms, 2002	22,931	313	553	201	596	668	811
1997	26,808	345	603	209	665	755	828
acres, 2002	13,492,286	163,575	431,619	134,293	245,633	268,574	708,183
1997	14,770,445	160,569	348,147	158,815	233,592	291,299	650,681
Cropland used only for pasture or grazing . . . . . farms, 2002	8,060	91	207	51	194	238	273
1997	10,835	151	266	59	351	346	298
acres, 2002	2,351,951	26,072	58,542	(D)	19,414	25,710	66,429
1997	2,236,627	39,522	75,135	25,530	37,627	33,416	60,726

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	365	73	639	293	755	588	536
1997	379	79	596	278	780	589	480
Land in farms . . . . . acres, 2002	446,987	284,907	1,262,390	391,221	736,177	525,585	372,786
1997	438,204	298,702	1,159,789	371,335	692,609	506,511	295,123
Average size of farm . . . . . acres, 2002	1,225	3,903	1,976	1,335	975	894	695
1997	1,156	3,781	1,946	1,336	888	860	615
Estimated market value of land and buildings [1] . . . . . farms, 2002	369	75	638	293	731	589	539
1997	379	79	594	277	780	587	483
$1,000, 2002	206,216	80,368	323,726	116,246	485,317	322,942	435,880
1997	169,698	69,253	254,565	108,854	330,703	188,862	267,663
Average per farm . . . . . dollars, 2002	558,852	1,071,568	507,408	396,745	663,908	548,288	808,682
1997	447,752	876,620	428,561	392,974	423,978	321,741	554,167
Average per acre . . . . . dollars, 2002	493	272	263	314	596	633	1,276
1997	385	232	223	292	491	391	898
2002 farms by value group:							
$1 to $49,999	30	10	73	91	73	85	44
$50,000 to $99,999	68	3	74	16	84	83	45
$100,000 to $199,999	63	8	113	46	87	156	73
$200,000 to $499,999	78	17	226	62	169	111	152
$500,000 to $999,999	76	13	75	40	187	63	42
$1,000,000 to $1,999,999	34	15	47	31	104	47	120
$2,000,000 to $4,999,999	20	7	26	7	14	40	63
$5,000,000 to $9,999,999	-	1	3	-	11	4	-
$10,000,000 or more	-	1	1	-	2	-	-
Approximate land area . . . . . acres, 2002	524,132	301,180	1,439,047	470,908	702,446	613,071	263,425
Proportion in farms . . . . . percent, 2002	85.3	94.6	87.7	83.1	104.8	85.7	141.5
2002 size of farm:							
1 to 9 acres . . . . . farms	4	-	15	2	11	7	21
acres	29	-	71	(D)	52	20	110
10 to 49 acres . . . . . farms	31	3	63	18	69	58	60
acres	839	(D)	1,682	600	1,924	1,991	1,192
50 to 69 acres . . . . . farms	6	-	8	8	22	18	10
acres	372	-	453	(D)	1,263	1,050	585
70 to 99 acres . . . . . farms	15	3	50	7	19	38	18
acres	1,250	240	4,146	569	1,582	3,156	1,452
100 to 139 acres . . . . . farms	15	1	23	14	28	25	13
acres	1,676	(D)	2,699	1,640	3,200	3,011	1,460
140 to 179 acres . . . . . farms	21	-	45	21	43	42	33
acres	3,296	-	7,082	3,292	6,736	6,610	5,122
180 to 219 acres . . . . . farms	3	6	18	6	33	15	17
acres	600	1,190	3,583	1,227	6,494	3,012	3,327
220 to 259 acres . . . . . farms	14	1	10	4	19	13	9
acres	3,365	(D)	2,446	970	4,566	3,155	2,126
260 to 499 acres . . . . . farms	37	5	107	35	116	93	74
acres	13,628	1,720	38,824	12,649	41,986	34,151	27,719
500 to 999 acres . . . . . farms	57	7	101	53	173	102	135
acres	40,551	5,598	71,281	37,584	126,862	72,518	99,754
1,000 to 1,999 acres . . . . . farms	83	11	66	57	142	108	124
acres	115,650	15,016	89,697	79,274	193,765	143,153	167,514
2,000 acres or more . . . . . farms	79	36	133	68	80	69	22
acres	265,731	260,693	1,040,426	252,959	347,747	253,758	62,425
1997 size of farm:							
1 to 9 acres . . . . . farms	13	2	24	5	24	12	15
acres	32	(D)	79	(D)	69	52	69
10 to 49 acres . . . . . farms	22	2	70	10	67	43	35
acres	601	(D)	1,966	300	1,838	1,308	1,031
50 to 69 acres . . . . . farms	11	2	19	3	15	4	6
acres	622	(D)	1,059	172	893	214	306
70 to 99 acres . . . . . farms	10	1	41	11	22	28	26
acres	834	(D)	3,375	888	1,788	2,334	2,081
100 to 139 acres . . . . . farms	12	4	25	1	22	27	11
acres	1,413	430	2,820	(D)	2,616	2,997	1,282
140 to 179 acres . . . . . farms	19	1	33	15	51	37	35
acres	2,999	(D)	5,212	2,333	8,150	5,868	5,448
180 to 219 acres . . . . . farms	7	-	25	7	15	12	15
acres	1,348	-	4,936	1,373	3,007	2,332	3,021
220 to 259 acres . . . . . farms	5	-	26	6	18	25	27
acres	1,231	-	6,190	1,456	4,289	5,982	6,371
260 to 499 acres . . . . . farms	46	7	81	32	115	101	94
acres	16,977	2,264	30,106	11,611	43,987	37,806	35,563
500 to 999 acres . . . . . farms	68	12	85	48	214	121	120
acres	49,949	8,927	60,284	34,550	149,552	88,536	87,029
1,000 to 1,999 acres . . . . . farms	97	18	41	73	155	119	78
acres	134,091	25,210	56,002	102,369	212,941	162,809	107,609
2,000 acres or more . . . . . farms	69	30	126	67	62	60	18
acres	228,107	261,464	987,760	216,158	263,479	196,273	45,313
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	324	59	515	272	699	550	490
1997	344	64	485	241	698	530	459
acres, 2002	264,509	77,025	225,856	211,964	515,919	365,169	341,535
1997	259,223	83,856	174,027	199,010	510,523	357,737	275,033
Harvested cropland . . . . . farms, 2002	284	43	426	193	639	424	460
1997	321	64	453	225	669	475	449
acres, 2002	184,954	31,111	114,687	133,638	409,350	271,595	325,684
1997	189,721	68,545	108,910	150,670	395,977	259,514	252,160
Cropland used only for pasture or grazing . . . . . farms, 2002	118	15	221	56	193	163	118
1997	146	14	191	61	356	212	133
acres, 2002	41,238	(D)	52,844	29,324	54,145	46,293	10,721
1997	(D)	(D)	36,859	21,212	92,671	43,429	10,960

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	694	344	303	481	704	583	358
1997	678	430	342	486	730	610	388
Land in farms . . . . . acres, 2002	386,607	1,389,146	589,129	278,672	530,990	327,617	1,368,092
1997	395,976	1,576,834	452,775	290,329	540,957	321,198	1,840,988
Average size of farm . . . . . acres, 2002	557	4,038	1,944	579	754	562	3,821
1997	584	3,667	1,324	597	741	527	4,745
Estimated market value of land and buildings [1] . . . . . farms, 2002	692	345	306	482	705	584	358
1997	675	433	342	482	732	606	389
$1,000, 2002	271,161	244,713	229,988	204,453	319,898	228,817	299,934
1997	218,126	277,310	160,502	172,285	234,842	180,379	330,004
Average per farm . . . . . dollars, 2002	391,851	709,312	751,595	424,175	453,756	391,810	837,805
1997	323,149	640,438	469,304	357,438	320,822	297,656	848,340
Average per acre . . . . . dollars, 2002	738	172	387	709	601	708	213
1997	557	175	340	591	421	549	179
2002 farms by value group:							
$1 to $49,999	121	35	15	50	102	96	53
$50,000 to $99,999	114	34	11	133	73	79	22
$100,000 to $199,999	184	53	56	79	145	158	54
$200,000 to $499,999	141	75	99	88	179	158	74
$500,000 to $999,999	68	89	73	98	119	31	65
$1,000,000 to $1,999,999	43	33	27	16	62	45	49
$2,000,000 to $4,999,999	19	22	20	17	23	15	32
$5,000,000 to $9,999,999	2	2	4	1	2	2	9
$10,000,000 or more	-	2	1	-	-	-	-
Approximate land area . . . . . acres, 2002	440,110	1,582,678	996,919	278,682	658,287	399,072	1,473,692
Proportion in farms . . . . . percent, 2002	87.8	87.8	59.1	100.0	80.7	82.1	92.8
2002 size of farm:							
1 to 9 acres . . . . . farms	23	3	9	20	7	14	9
acres	94	9	50	125	20	70	31
10 to 49 acres . . . . . farms	156	11	38	105	61	62	4
acres	4,039	(D)	1,010	2,810	1,650	1,609	(D)
50 to 69 acres . . . . . farms	21	-	24	26	25	38	-
acres	1,236	-	1,380	1,522	1,486	2,228	-
70 to 99 acres . . . . . farms	49	8	26	25	48	45	8
acres	4,097	620	2,094	2,045	4,009	3,722	652
100 to 139 acres . . . . . farms	24	4	14	19	28	27	18
acres	2,953	500	1,619	2,228	3,282	3,227	1,896
140 to 179 acres . . . . . farms	61	9	21	38	56	41	27
acres	9,619	1,438	3,263	6,083	8,904	6,402	4,253
180 to 219 acres . . . . . farms	19	4	7	14	23	30	2
acres	3,787	757	1,357	2,841	4,508	6,097	(D)
220 to 259 acres . . . . . farms	25	2	4	15	25	22	4
acres	5,851	(D)	950	3,600	5,932	5,209	935
260 to 499 acres . . . . . farms	91	26	31	67	155	101	25
acres	34,377	9,587	10,843	25,101	57,636	38,581	9,384
500 to 999 acres . . . . . farms	112	34	28	74	126	117	39
acres	84,475	25,574	21,588	52,608	95,580	81,481	30,344
1,000 to 1,999 acres . . . . . farms	68	54	36	47	95	60	52
acres	90,757	75,782	49,107	65,624	132,165	82,817	77,864
2,000 acres or more . . . . . farms	45	189	65	31	55	26	170
acres	145,322	1,274,117	495,868	114,085	215,818	96,174	1,242,223
1997 size of farm:							
1 to 9 acres . . . . . farms	32	13	14	29	18	21	10
acres	125	32	48	126	55	50	18
10 to 49 acres . . . . . farms	115	20	40	86	52	46	19
acres	3,048	552	1,135	2,300	1,417	1,261	498
50 to 69 acres . . . . . farms	25	-	18	21	28	20	5
acres	1,452	-	1,045	1,240	1,613	1,131	288
70 to 99 acres . . . . . farms	31	7	24	19	23	29	14
acres	2,535	569	1,967	1,584	1,881	2,362	1,134
100 to 139 acres . . . . . farms	22	9	18	18	35	23	2
acres	2,505	984	2,172	2,107	4,129	2,608	(D)
140 to 179 acres . . . . . farms	45	30	23	42	47	58	20
acres	7,089	4,746	3,623	6,693	7,442	9,082	3,234
180 to 219 acres . . . . . farms	11	6	13	19	31	21	3
acres	2,158	1,194	2,588	3,850	6,261	4,160	(D)
220 to 259 acres . . . . . farms	30	7	9	24	23	26	1
acres	7,022	1,654	2,158	5,645	5,451	6,196	(D)
260 to 499 acres . . . . . farms	119	34	39	60	139	143	45
acres	42,577	12,558	14,033	21,534	51,975	53,356	16,321
500 to 999 acres . . . . . farms	125	56	33	76	158	139	49
acres	88,173	38,503	24,001	54,066	114,208	97,908	35,800
1,000 to 1,999 acres . . . . . farms	85	79	46	56	118	67	77
acres	110,505	112,523	64,391	76,904	157,105	89,550	112,107
2,000 acres or more . . . . . farms	38	169	65	36	58	17	143
acres	128,787	1,403,519	335,614	114,280	189,420	53,534	1,670,596
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	607	298	232	417	631	517	257
1997	581	367	255	437	651	538	311
acres, 2002	289,897	369,394	94,814	223,040	375,052	220,147	255,844
1997	298,271	331,622	72,941	228,010	396,147	227,086	246,361
Harvested cropland . . . . . farms, 2002	470	171	167	362	454	385	120
1997	543	331	218	399	563	493	271
acres, 2002	237,686	104,588	20,566	178,991	267,862	159,806	53,126
1997	237,468	218,428	43,926	179,392	288,884	173,213	164,991
Cropland used only for pasture or grazing . . . . . farms, 2002	154	79	104	152	160	131	80
1997	231	93	100	202	273	233	85
acres, 2002	24,451	(D)	53,418	28,858	33,405	30,279	(D)
1997	37,122	32,225	24,882	31,137	35,688	30,134	(D)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	394	386	278	265	548	587	268
1997	403	449	313	320	573	606	309
Land in farms . . . . . acres, 2002	236,841	585,229	982,282	534,795	350,299	650,897	1,221,612
1997	245,823	607,674	949,424	565,646	371,406	573,239	1,316,917
Average size of farm . . . . . acres, 2002	601	1,516	3,533	2,018	639	1,109	4,558
1997	610	1,353	3,033	1,768	648	946	4,262
Estimated market value of land and buildings [1] . . . . . farms, 2002	397	386	278	264	549	583	266
1997	406	450	313	318	576	606	307
$1,000, 2002	179,315	270,142	250,929	203,019	267,409	272,011	264,124
1997	134,655	190,612	163,793	195,541	204,238	199,485	221,238
Average per farm . . . . . dollars, 2002	451,676	699,849	902,622	769,011	487,085	466,571	992,949
1997	331,663	423,583	523,299	614,910	354,580	329,184	720,644
Average per acre . . . . . dollars, 2002	656	465	254	391	728	396	218
1997	569	334	179	344	565	384	168
2002 farms by value group:							
$1 to $49,999	43	17	19	31	104	47	28
$50,000 to $99,999	43	50	15	11	51	92	8
$100,000 to $199,999	62	47	48	22	134	57	31
$200,000 to $499,999	122	108	82	69	116	181	63
$500,000 to $999,999	72	83	54	65	68	142	46
$1,000,000 to $1,999,999	53	56	36	42	45	52	51
$2,000,000 to $4,999,999	2	21	19	22	29	12	35
$5,000,000 to $9,999,999	-	4	3	2	2	-	3
$10,000,000 or more	-	-	2	-	-	-	1
Approximate land area . . . . . acres, 2002	277,457	733,171	1,113,512	640,092	436,808	650,198	1,160,299
Proportion in farms . . . . . percent, 2002	85.4	79.8	88.2	83.5	80.2	100.1	105.3
2002 size of farm:							
1 to 9 acres . . . . . farms	3	2	5	-	14	6	-
acres	23	(D)	23	-	92	15	-
10 to 49 acres . . . . . farms	54	26	21	10	57	46	8
acres	1,389	812	561	(D)	1,487	1,197	191
50 to 69 acres . . . . . farms	8	9	3	8	9	7	6
acres	419	(D)	181	440	592	414	366
70 to 99 acres . . . . . farms	22	13	7	8	33	11	6
acres	1,840	1,039	531	642	2,675	897	488
100 to 139 acres . . . . . farms	9	12	-	1	34	12	6
acres	1,072	1,454	-	(D)	3,989	1,355	684
140 to 179 acres . . . . . farms	28	28	10	6	60	37	16
acres	4,513	4,373	1,576	932	9,622	5,896	2,580
180 to 219 acres . . . . . farms	11	9	12	5	16	15	1
acres	2,196	1,814	2,348	987	3,182	2,971	(D)
220 to 259 acres . . . . . farms	10	8	9	6	17	23	2
acres	2,334	1,902	2,111	1,442	4,100	5,400	(D)
260 to 499 acres . . . . . farms	74	39	22	17	99	87	15
acres	27,155	15,068	8,146	6,759	37,807	30,993	5,656
500 to 999 acres . . . . . farms	105	59	43	45	94	116	23
acres	76,328	45,348	30,382	31,851	65,468	85,158	17,012
1,000 to 1,999 acres . . . . . farms	48	79	30	53	70	149	28
acres	62,666	115,236	42,950	79,861	98,130	202,248	40,722
2,000 acres or more . . . . . farms	22	102	116	106	45	78	157
acres	56,906	397,617	893,473	411,491	123,155	314,353	1,153,248
1997 size of farm:							
1 to 9 acres . . . . . farms	16	20	13	8	16	30	10
acres	44	(D)	46	(D)	73	62	(D)
10 to 49 acres . . . . . farms	35	22	16	21	49	46	10
acres	893	659	369	557	1,295	1,026	206
50 to 69 acres . . . . . farms	4	15	10	11	9	6	4
acres	236	820	574	631	525	341	208
70 to 99 acres . . . . . farms	11	13	7	2	35	15	4
acres	907	1,024	567	(D)	2,986	1,210	314
100 to 139 acres . . . . . farms	9	13	10	6	34	13	8
acres	928	1,608	1,174	707	4,080	1,494	886
140 to 179 acres . . . . . farms	20	17	13	11	42	37	9
acres	3,196	2,692	2,075	1,756	6,656	5,914	1,457
180 to 219 acres . . . . . farms	11	6	16	5	16	14	4
acres	2,186	1,200	3,124	1,021	3,096	2,796	(D)
220 to 259 acres . . . . . farms	9	3	6	4	24	20	2
acres	2,160	(D)	1,436	964	5,803	4,778	(D)
260 to 499 acres . . . . . farms	101	47	20	28	110	93	20
acres	37,549	17,704	7,335	10,625	41,595	35,056	6,602
500 to 999 acres . . . . . farms	120	85	43	42	129	146	32
acres	80,892	62,930	31,258	32,733	89,840	105,486	22,610
1,000 to 1,999 acres . . . . . farms	48	111	42	76	76	125	30
acres	66,419	156,118	56,740	112,827	104,354	173,929	45,008
2,000 acres or more . . . . . farms	19	97	117	106	33	61	176
acres	50,413	362,105	844,726	403,657	111,103	241,147	1,238,315
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	343	361	199	248	496	540	231
1997	363	402	240	277	525	540	258
acres, 2002	182,533	379,841	144,161	338,388	273,178	329,968	472,531
1997	196,727	417,233	116,942	344,451	285,032	278,127	432,372
Harvested cropland . . . . . farms, 2002	314	287	155	221	411	499	149
1997	341	341	200	263	494	515	242
acres, 2002	159,401	302,424	50,214	278,158	225,564	225,600	104,797
1997	149,284	301,123	55,764	275,604	243,905	204,448	258,782
Cropland used only for pasture or grazing . . . . . farms, 2002	104	98	69	63	89	173	89
1997	196	171	77	90	190	214	51
acres, 2002	(D)	35,079	58,187	30,380	23,685	48,556	111,236
1997	31,085	(D)	35,769	33,085	27,763	61,735	(D)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	451	480	319	223	258	768	187
1997	448	487	352	265	284	868	227
Land in farms . . . . . acres, 2002	307,193	868,379	248,732	1,674,112	367,653	505,603	468,836
1997	287,986	788,078	238,279	1,664,977	383,146	496,122	519,966
Average size of farm . . . . . acres, 2002	681	1,809	780	7,507	1,425	658	2,507
1997	643	1,618	677	6,283	1,349	572	2,291
Estimated market value of land and buildings [1] . . . . . farms, 2002	451	479	319	224	260	769	186
1997	446	485	350	263	284	870	228
$1,000, 2002	251,770	280,501	211,409	251,100	172,141	405,463	138,067
1997	186,373	217,495	123,707	305,597	135,241	317,032	131,229
Average per farm . . . . . dollars, 2002	558,248	585,596	662,725	1,120,983	662,079	527,261	742,297
1997	417,877	448,443	353,448	1,161,965	476,201	364,405	575,566
Average per acre . . . . . dollars, 2002	792	347	770	149	441	800	302
1997	664	312	564	181	370	647	259
2002 farms by value group:							
$1 to $49,999	66	81	43	10	19	139	26
$50,000 to $99,999	61	41	19	5	31	92	10
$100,000 to $199,999	63	39	53	32	39	75	15
$200,000 to $499,999	106	174	48	35	62	173	48
$500,000 to $999,999	51	63	90	60	45	176	46
$1,000,000 to $1,999,999	85	46	52	45	46	91	29
$2,000,000 to $4,999,999	18	33	11	31	16	19	9
$5,000,000 to $9,999,999	1	2	3	5	2	3	3
$10,000,000 or more	-	-	-	1	-	1	-
Approximate land area . . . . . acres, 2002	324,393	919,411	278,249	1,709,119	474,189	520,205	551,023
Proportion in farms . . . . . percent, 2002	94.7	94.4	89.4	98.0	77.5	97.2	85.1
2002 size of farm:							
1 to 9 acres . . . . . farms	12	5	8	3	3	14	1
acres	65	21	27	17	9	73	(D)
10 to 49 acres . . . . . farms	66	29	48	6	34	81	8
acres	1,857	921	1,242	106	848	2,244	190
50 to 69 acres . . . . . farms	12	9	7	2	10	19	5
acres	664	496	402	(D)	624	1,108	298
70 to 99 acres . . . . . farms	33	13	14	-	9	31	2
acres	2,676	1,086	1,168	-	721	2,481	(D)
100 to 139 acres . . . . . farms	22	12	10	2	10	30	5
acres	2,619	1,348	1,139	(D)	1,141	3,396	615
140 to 179 acres . . . . . farms	34	31	16	4	19	52	5
acres	5,442	4,806	2,532	635	3,024	8,121	798
180 to 219 acres . . . . . farms	10	11	10	2	6	25	6
acres	1,903	2,169	1,951	(D)	1,203	4,939	1,172
220 to 259 acres . . . . . farms	23	3	11	1	6	23	1
acres	5,489	720	2,579	(D)	1,353	5,517	(D)
260 to 499 acres . . . . . farms	53	45	40	8	24	121	22
acres	18,964	16,062	15,079	3,186	8,982	44,837	8,147
500 to 999 acres . . . . . farms	79	78	68	9	32	205	16
acres	56,500	58,048	47,948	6,525	24,039	149,616	11,218
1,000 to 1,999 acres . . . . . farms	70	102	55	18	34	134	35
acres	95,797	145,809	73,199	24,407	48,796	177,188	51,518
2,000 acres or more . . . . . farms	37	142	32	168	71	33	81
acres	115,217	636,893	101,466	1,638,306	276,913	106,083	394,483
1997 size of farm:							
1 to 9 acres . . . . . farms	25	17	10	13	10	32	14
acres	86	(D)	23	42	(D)	71	16
10 to 49 acres . . . . . farms	50	22	33	10	31	60	12
acres	1,347	648	998	316	791	1,844	377
50 to 69 acres . . . . . farms	8	10	5	2	5	20	4
acres	456	577	270	(D)	282	1,142	243
70 to 99 acres . . . . . farms	23	13	15	2	12	37	9
acres	1,935	1,096	1,231	(D)	956	2,978	755
100 to 139 acres . . . . . farms	17	18	14	8	5	41	6
acres	1,950	2,049	1,564	946	604	4,804	677
140 to 179 acres . . . . . farms	31	21	19	3	24	47	3
acres	4,926	3,362	3,011	462	3,779	7,400	480
180 to 219 acres . . . . . farms	16	3	17	2	11	36	7
acres	3,218	(D)	3,342	(D)	2,190	7,092	1,414
220 to 259 acres . . . . . farms	8	16	11	1	3	27	4
acres	1,895	3,764	2,549	(D)	(D)	6,426	940
260 to 499 acres . . . . . farms	79	46	71	9	32	190	16
acres	29,571	16,397	27,423	3,336	11,100	72,165	6,547
500 to 999 acres . . . . . farms	96	74	81	17	36	236	34
acres	66,345	54,861	59,873	11,138	26,596	165,827	24,666
1,000 to 1,999 acres . . . . . farms	67	120	59	22	42	115	38
acres	91,745	174,118	81,571	30,765	61,136	147,105	58,278
2,000 acres or more . . . . . farms	28	127	17	176	73	27	80
acres	84,512	530,578	56,424	1,617,095	275,012	79,268	425,573
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	406	433	296	186	216	722	166
1997	408	420	328	211	230	792	194
acres, 2002	252,152	508,883	202,903	212,174	224,827	413,245	188,814
1997	240,260	459,112	190,010	187,166	233,095	420,327	210,786
Harvested cropland . . . . . farms, 2002	336	374	260	89	168	643	133
1997	377	394	308	199	209	763	186
acres, 2002	210,281	339,596	184,346	37,048	101,441	365,953	92,820
1997	192,944	346,411	159,200	127,355	190,509	346,057	172,934
Cropland used only for pasture or grazing . . . . . farms, 2002	145	124	93	58	38	244	47
1997	209	168	142	59	65	350	43
acres, 2002	23,386	55,251	12,468	(D)	11,817	32,742	(D)
1997	24,632	54,387	20,181	21,055	15,668	51,285	(D)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	308	272	163	599	513	239	841	420
1997	289	278	206	625	556	304	900	410
Land in farms . . . . . acres, 2002	1,190,603	336,424	516,489	518,642	325,134	140,703	309,552	885,332
1997	1,322,818	333,905	576,074	499,829	326,205	172,318	344,924	915,269
Average size of farm . . . . . acres, 2002	3,866	1,237	3,169	866	634	589	368	2,108
1997	4,577	1,201	2,796	800	587	567	383	2,232
Estimated market value of land and buildings [1] . . . . . farms, 2002	308	271	161	597	513	235	841	418
1997	288	280	202	623	557	305	901	408
$1,000, 2002	242,037	139,713	139,487	393,924	352,268	127,908	579,530	308,276
1997	254,430	95,742	125,408	257,829	254,225	131,218	408,261	275,446
Average per farm . . . . . dollars, 2002	785,834	515,545	866,379	659,838	686,682	544,288	689,097	737,503
1997	883,437	341,934	620,833	413,851	456,419	430,222	453,120	675,114
Average per acre . . . . . dollars, 2002	200	401	267	743	982	724	1,673	344
1997	189	290	219	507	769	778	1,230	321
2002 farms by value group:								
$1 to $49,999	30	41	17	89	30	6	74	66
$50,000 to $99,999	32	45	24	61	43	6	37	43
$100,000 to $199,999	30	37	12	85	111	60	123	53
$200,000 to $499,999	76	73	32	145	143	89	237	77
$500,000 to $999,999	71	34	26	98	71	27	170	65
$1,000,000 to $1,999,999	45	30	30	85	73	40	166	74
$2,000,000 to $4,999,999	20	9	19	25	38	7	33	37
$5,000,000 to $9,999,999	3	2	1	8	4	-	1	2
$10,000,000 or more	1	-	-	1	-	-	-	1
Approximate land area . . . . . acres, 2002	1,196,241	339,142	621,133	536,556	360,467	512,022	369,976	1,049,574
Proportion in farms . . . . . percent, 2002	99.5	99.2	83.2	96.7	90.2	27.5	83.7	84.4
2002 size of farm:								
1 to 9 acres . . . . . farms	3	-	2	25	17	8	66	6
acres	4	-	(D)	111	100	53	396	12
10 to 49 acres . . . . . farms	6	22	4	64	79	36	163	26
acres	178	619	(D)	1,673	1,824	1,215	3,853	751
50 to 69 acres . . . . . farms	3	10	1	17	19	7	23	6
acres	200	612	(D)	947	1,126	403	1,390	376
70 to 99 acres . . . . . farms	6	11	3	37	26	19	44	19
acres	486	940	226	2,954	2,110	1,524	3,534	1,659
100 to 139 acres . . . . . farms	5	19	6	22	26	20	43	9
acres	568	2,050	683	2,516	3,074	2,366	5,168	1,120
140 to 179 acres . . . . . farms	14	20	8	35	38	16	74	34
acres	2,195	3,152	1,268	5,555	5,871	2,481	11,607	5,376
180 to 219 acres . . . . . farms	7	13	1	13	12	14	32	3
acres	1,301	2,655	(D)	2,572	2,336	2,783	6,408	605
220 to 259 acres . . . . . farms	7	11	2	17	15	20	42	13
acres	1,677	2,654	(D)	4,033	3,505	4,729	9,882	3,063
260 to 499 acres . . . . . farms	20	38	14	81	64	31	141	34
acres	7,568	13,807	4,707	29,928	23,427	11,245	51,398	13,144
500 to 999 acres . . . . . farms	29	37	18	122	112	30	144	57
acres	21,615	26,971	12,574	89,637	81,035	21,582	97,967	40,895
1,000 to 1,999 acres . . . . . farms	47	32	28	118	81	22	52	64
acres	63,473	43,025	39,572	161,510	110,553	30,252	69,323	85,848
2,000 acres or more . . . . . farms	161	59	76	48	24	16	17	149
acres	1,091,338	239,939	456,604	217,206	90,173	62,070	48,626	732,483
1997 size of farm:								
1 to 9 acres . . . . . farms	10	6	2	28	20	24	48	6
acres	34	(D)	(D)	97	107	78	205	6
10 to 49 acres . . . . . farms	6	28	11	58	76	42	121	21
acres	118	678	(D)	1,464	1,707	1,277	3,001	534
50 to 69 acres . . . . . farms	6	5	6	22	17	15	23	6
acres	371	274	346	1,342	1,001	834	1,377	324
70 to 99 acres . . . . . farms	9	7	2	18	29	30	57	6
acres	734	598	(D)	1,419	2,297	2,451	4,635	500
100 to 139 acres . . . . . farms	1	9	3	23	19	19	41	10
acres	(D)	1,074	340	2,595	2,226	2,202	4,990	1,150
140 to 179 acres . . . . . farms	10	24	10	32	40	23	92	20
acres	1,610	3,754	1,588	5,031	6,243	3,556	14,368	3,158
180 to 219 acres . . . . . farms	5	7	10	20	13	15	45	6
acres	1,007	(D)	1,992	3,876	2,540	2,906	8,976	1,192
220 to 259 acres . . . . . farms	2	1	8	5	18	15	54	9
acres	(D)	(D)	1,997	1,171	4,290	3,494	12,857	2,111
260 to 499 acres . . . . . farms	18	45	17	121	86	39	176	36
acres	6,878	16,983	6,700	45,229	31,445	13,997	65,812	13,412
500 to 999 acres . . . . . farms	32	41	20	137	133	36	159	58
acres	23,548	30,071	14,143	98,527	93,846	25,229	107,508	41,718
1,000 to 1,999 acres . . . . . farms	45	53	34	122	79	23	74	84
acres	63,299	74,881	48,080	160,946	102,772	31,397	92,823	120,560
2,000 acres or more . . . . . farms	145	52	83	39	26	23	10	148
acres	1,224,649	203,955	500,480	178,132	77,731	84,897	28,372	730,604
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	238	233	142	544	462	191	756	374
1997	249	252	176	545	491	240	827	359
acres, 2002	246,310	192,124	190,525	425,502	262,941	40,492	277,014	392,333
1997	256,474	179,986	208,171	405,266	279,441	50,007	315,144	406,939
Harvested cropland . . . . . farms, 2002	175	186	108	471	399	140	698	252
1997	221	233	150	515	473	223	797	315
acres, 2002	76,114	133,642	77,183	322,736	227,586	17,861	266,005	211,234
1997	158,897	128,226	111,921	321,633	239,537	33,205	296,450	242,551
Cropland used only for pasture or grazing . . . . . farms, 2002	80	63	33	185	189	88	160	93
1997	74	89	46	267	187	92	282	93
acres, 2002	40,270	21,259	17,557	53,564	22,336	12,369	6,929	38,624
1997	28,690	20,674	17,819	60,649	22,925	14,887	14,243	29,379

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	539	413	529	895	200	370	1,209	580
1997	601	402	505	863	213	400	1,270	601
Land in farms . . . . . acres, 2002	345,010	536,730	524,688	2,228,839	660,456	291,066	421,946	282,751
1997	331,232	552,223	496,892	2,011,994	625,407	293,606	430,967	292,847
Average size of farm . . . . . acres, 2002	640	1,300	992	2,490	3,302	787	349	488
1997	551	1,374	984	2,331	2,936	734	339	487
Estimated market value of land and buildings [1] . . . . . farms, 2002	539	413	527	895	200	366	1,208	579
1997	603	401	502	867	211	400	1,270	604
$1,000, 2002	299,452	196,844	304,415	630,109	136,128	178,166	592,183	365,139
1997	211,284	163,406	222,224	489,171	123,059	160,544	501,476	286,995
Average per farm . . . . . dollars, 2002	555,569	476,620	577,637	704,033	680,640	486,794	490,218	630,638
1997	350,388	407,496	442,678	564,211	583,219	401,360	394,863	475,157
Average per acre . . . . . dollars, 2002	860	346	603	268	208	695	1,461	1,205
1997	605	306	438	236	201	528	1,180	993
2002 farms by value group:								
$1 to $49,999	66	86	84	119	15	24	209	102
$50,000 to $99,999	72	24	87	74	11	49	101	56
$100,000 to $199,999	77	80	97	92	39	88	187	108
$200,000 to $499,999	125	88	72	272	46	96	371	168
$500,000 to $999,999	122	89	98	178	47	69	204	28
$1,000,000 to $1,999,999	55	39	50	81	25	22	89	54
$2,000,000 to $4,999,999	20	5	35	70	16	17	40	60
$5,000,000 to $9,999,999	1	2	3	7	1	1	7	3
$10,000,000 or more	1	-	1	2	-	-	-	-
Approximate land area . . . . . acres, 2002	367,690	727,640	536,134	2,221,205	836,151	365,015	518,191	332,590
Proportion in farms . . . . . percent, 2002	93.8	73.8	97.9	100.3	79.0	79.7	81.4	85.0
2002 size of farm:								
1 to 9 acres . . . . . farms	15	3	-	18	2	6	67	33
acres	77	3	-	62	(D)	16	319	204
10 to 49 acres . . . . . farms	81	19	55	93	7	22	321	92
acres	2,069	674	1,681	2,732	(D)	645	7,952	2,170
50 to 69 acres . . . . . farms	12	10	19	29	5	7	41	14
acres	696	593	1,096	1,738	260	407	2,417	751
70 to 99 acres . . . . . farms	26	23	29	34	4	32	83	29
acres	2,051	1,893	2,276	2,708	350	2,571	6,723	2,325
100 to 139 acres . . . . . farms	20	7	22	26	1	30	57	25
acres	2,347	768	2,599	2,923	(D)	3,435	6,579	2,915
140 to 179 acres . . . . . farms	42	27	31	42	6	39	71	53
acres	6,657	4,316	4,882	6,740	985	6,155	11,070	8,321
180 to 219 acres . . . . . farms	8	14	16	16	-	7	44	27
acres	1,558	2,785	3,112	3,203	-	1,380	8,856	5,356
220 to 259 acres . . . . . farms	18	12	13	18	6	14	57	33
acres	4,278	2,860	3,157	4,252	1,430	3,349	13,618	7,773
260 to 499 acres . . . . . farms	79	41	65	97	12	47	176	97
acres	28,785	14,014	23,889	35,268	4,090	17,305	65,123	35,289
500 to 999 acres . . . . . farms	104	76	95	91	22	60	183	104
acres	72,811	55,914	66,041	64,291	18,388	43,819	126,467	72,645
1,000 to 1,999 acres . . . . . farms	107	87	115	110	34	76	84	61
acres	140,608	116,760	162,211	157,692	49,594	109,039	112,493	88,775
2,000 acres or more . . . . . farms	27	94	69	321	101	30	25	12
acres	83,073	336,150	253,744	1,947,230	585,022	102,945	60,329	56,227
1997 size of farm:								
1 to 9 acres . . . . . farms	11	8	13	17	3	14	70	21
acres	23	21	39	33	(D)	29	336	89
10 to 49 acres . . . . . farms	74	12	38	97	8	26	294	64
acres	1,843	390	1,184	2,730	228	593	7,424	1,574
50 to 69 acres . . . . . farms	21	7	14	29	4	9	66	16
acres	1,194	411	815	1,709	230	505	3,842	956
70 to 99 acres . . . . . farms	13	16	14	39	3	27	96	29
acres	1,027	1,312	1,153	3,116	(D)	2,233	7,720	2,346
100 to 139 acres . . . . . farms	25	9	18	26	4	15	58	34
acres	2,861	1,033	2,062	3,002	453	1,734	6,767	3,820
140 to 179 acres . . . . . farms	48	21	28	47	6	40	104	65
acres	7,559	3,290	4,489	7,397	958	6,338	16,417	10,166
180 to 219 acres . . . . . farms	19	9	15	12	4	11	39	25
acres	3,779	1,833	2,973	2,402	816	2,225	7,751	4,908
220 to 259 acres . . . . . farms	30	10	13	25	-	12	39	26
acres	7,043	2,303	3,079	5,861	-	2,839	9,181	6,251
260 to 499 acres . . . . . farms	115	42	80	77	14	71	214	124
acres	43,372	15,680	29,237	28,643	5,806	25,201	80,834	45,063
500 to 999 acres . . . . . farms	128	68	110	91	24	69	179	113
acres	92,697	51,107	79,758	64,474	18,511	50,677	123,992	79,567
1,000 to 1,999 acres . . . . . farms	102	104	88	99	33	74	92	73
acres	132,599	147,920	120,996	144,445	48,454	103,177	118,175	99,458
2,000 acres or more . . . . . farms	15	96	74	304	110	32	19	11
acres	37,235	326,923	251,107	1,748,182	549,684	98,055	48,528	38,649
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	495	392	492	750	169	340	1,072	513
1997	547	371	441	707	173	358	1,133	565
acres, 2002	284,027	289,954	339,758	538,202	124,681	209,719	364,807	237,146
1997	271,260	303,550	323,931	430,009	153,316	212,422	373,949	245,830
Harvested cropland . . . . . farms, 2002	430	276	360	601	136	292	932	422
1997	505	321	382	666	164	315	1,037	527
acres, 2002	251,961	175,150	250,770	204,793	58,623	167,112	327,595	209,051
1997	231,204	210,820	234,174	286,078	87,684	161,831	329,898	212,660
Cropland used only for pasture or grazing . . . . . farms, 2002	143	87	110	268	42	112	319	113
1997	226	141	161	200	39	160	445	223
acres, 2002	21,285	(D)	31,155	154,682	19,589	28,714	22,768	13,837
1997	27,203	46,752	36,991	62,529	23,687	34,607	28,542	22,796

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	696	452	256	936	394	200	682	166
1997	686	533	280	865	395	185	673	190
Land in farms . . . . . acres, 2002	1,209,981	1,781,628	452,912	592,893	380,039	1,266,655	911,373	866,345
1997	1,024,512	1,672,797	515,359	582,013	339,286	1,471,864	870,523	875,660
Average size of farm . . . . . acres, 2002	1,738	3,942	1,769	633	965	6,333	1,336	5,219
1997	1,493	3,138	1,841	673	859	7,956	1,293	4,609
Estimated market value of land and buildings [1] . . . . . farms, 2002	699	452	255	939	394	202	682	166
1997	687	532	278	865	396	187	668	192
$1,000, 2002	421,354	333,309	207,333	385,269	192,087	211,640	565,344	179,497
1997	345,005	280,860	185,567	315,055	119,714	365,498	395,337	174,507
Average per farm . . . . . dollars, 2002	602,796	737,409	813,069	410,297	487,531	1,047,724	828,950	1,081,307
1997	502,191	527,933	667,505	364,226	302,308	1,954,537	591,822	908,893
Average per acre . . . . . dollars, 2002	351	189	442	700	487	168	564	208
1997	324	174	352	530	383	252	436	195
2002 farms by value group:								
$1 to $49,999	46	42	33	131	68	42	131	22
$50,000 to $99,999	46	46	35	201	31	30	36	8
$100,000 to $199,999	154	93	29	214	80	19	65	19
$200,000 to $499,999	214	75	55	167	102	28	92	32
$500,000 to $999,999	140	96	30	102	70	37	168	49
$1,000,000 to $1,999,999	66	62	45	98	34	32	127	20
$2,000,000 to $4,999,999	29	32	24	25	8	9	53	9
$5,000,000 to $9,999,999	3	5	4	1	-	3	10	6
$10,000,000 or more	1	1	-	-	1	2	-	1
Approximate land area . . . . . acres, 2002	1,776,733	1,837,836	554,552	704,817	364,168	1,340,084	962,476	923,699
Proportion in farms . . . . . percent, 2002	68.1	96.9	81.7	84.1	104.4	94.5	94.7	93.8
2002 size of farm:								
1 to 9 acres . . . . . farms	25	7	7	13	6	-	6	4
acres	110	(D)	23	60	6	-	42	14
10 to 49 acres . . . . . farms	106	6	17	106	26	12	49	10
acres	2,901	154	509	2,936	779	305	1,287	(D)
50 to 69 acres . . . . . farms	35	1	15	38	15	3	7	-
acres	1,978	(D)	863	2,226	889	180	396	-
70 to 99 acres . . . . . farms	33	12	13	74	21	4	34	5
acres	2,658	1,004	1,057	5,964	1,730	320	2,837	432
100 to 139 acres . . . . . farms	33	8	7	50	13	16	23	1
acres	3,683	998	808	5,914	1,551	1,959	2,625	(D)
140 to 179 acres . . . . . farms	52	15	11	65	26	14	49	6
acres	8,206	2,402	1,736	10,355	4,111	2,217	7,697	960
180 to 219 acres . . . . . farms	17	6	3	44	16	6	7	3
acres	3,359	1,180	570	8,719	3,136	1,234	1,358	540
220 to 259 acres . . . . . farms	19	4	6	32	8	3	16	-
acres	4,511	950	1,446	7,651	1,918	719	3,773	-
260 to 499 acres . . . . . farms	85	24	30	141	79	22	69	16
acres	31,154	10,503	10,691	53,310	29,057	7,569	24,186	5,633
500 to 999 acres . . . . . farms	73	66	36	168	73	19	108	18
acres	50,665	49,570	26,146	123,702	52,947	13,692	81,107	13,427
1,000 to 1,999 acres . . . . . farms	55	55	44	145	56	15	157	33
acres	75,947	75,401	67,091	194,553	76,548	23,403	223,920	49,633
2,000 acres or more . . . . . farms	163	248	67	60	55	86	157	70
acres	1,024,809	1,639,388	341,972	177,503	207,367	1,215,057	562,145	795,361
1997 size of farm:								
1 to 9 acres . . . . . farms	32	15	5	33	11	9	19	5
acres	104	19	(D)	139	40	9	39	11
10 to 49 acres . . . . . farms	97	24	24	73	40	10	35	12
acres	2,770	659	681	2,271	1,057	188	862	382
50 to 69 acres . . . . . farms	34	4	6	26	6	1	8	3
acres	2,054	237	332	1,548	343	(D)	475	195
70 to 99 acres . . . . . farms	32	11	3	30	14	7	14	1
acres	2,661	923	265	2,432	1,144	547	1,104	(D)
100 to 139 acres . . . . . farms	33	8	7	33	18	5	16	3
acres	3,811	924	800	3,954	2,107	554	1,960	350
140 to 179 acres . . . . . farms	37	34	12	63	28	18	34	6
acres	5,781	5,470	1,894	9,822	4,456	2,854	5,393	(D)
180 to 219 acres . . . . . farms	27	3	2	38	14	4	14	4
acres	5,297	600	(D)	7,488	2,733	795	2,817	(D)
220 to 259 acres . . . . . farms	23	9	9	36	15	2	11	2
acres	5,399	2,134	2,150	8,691	3,580	(D)	2,621	(D)
260 to 499 acres . . . . . farms	82	38	32	153	60	23	90	12
acres	29,081	15,239	12,115	56,068	22,338	7,842	33,931	4,679
500 to 999 acres . . . . . farms	59	59	40	173	83	21	121	21
acres	40,577	45,273	28,526	124,566	64,138	15,564	90,381	15,818
1,000 to 1,999 acres . . . . . farms	72	78	63	148	63	18	155	26
acres	101,506	117,186	93,418	198,611	86,092	26,307	228,616	38,564
2,000 acres or more . . . . . farms	158	250	77	59	43	67	156	95
acres	825,471	1,484,133	374,761	166,423	151,258	1,416,665	502,324	813,443
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	560	396	227	880	358	123	626	132
1997	539	460	252	783	357	122	603	154
acres, 2002	331,782	490,711	313,534	449,241	263,717	164,004	721,591	222,841
1997	287,112	451,808	343,515	454,025	218,262	100,086	711,184	237,915
Harvested cropland . . . . . farms, 2002	448	222	172	666	317	77	527	82
1997	485	418	225	726	325	103	556	135
acres, 2002	158,373	98,540	165,419	364,578	183,772	32,745	618,985	66,985
1997	176,094	270,801	253,336	376,235	146,641	61,166	564,138	141,769
Cropland used only for pasture or grazing . . . . . farms, 2002	206	135	32	181	136	30	161	32
1997	182	128	61	260	164	33	222	29
acres, 2002	80,928	109,155	8,611	36,563	58,131	32,236	64,654	(D)
1997	51,224	64,976	(D)	36,864	40,913	(D)	62,853	10,414

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	228	249	666	713	522	299	690	227
1997	253	218	669	932	553	339	730	259
Land in farms . . . . . acres, 2002	573,429	916,619	1,053,698	347,559	276,588	427,303	342,058	1,172,918
1997	591,076	1,079,624	899,661	381,606	283,279	418,783	299,903	1,470,060
Average size of farm . . . . . acres, 2002	2,515	3,681	1,582	487	530	1,429	496	5,167
1997	2,336	4,952	1,345	409	512	1,235	411	5,676
Estimated market value of land and buildings [1] . . . . . farms, 2002	230	248	665	717	520	299	691	224
1997	250	219	668	932	549	337	728	256
$1,000, 2002	276,689	194,007	373,967	464,380	546,156	137,096	376,979	205,209
1997	251,808	194,232	279,525	350,358	328,455	112,091	287,816	231,698
Average per farm . . . . . dollars, 2002	1,202,997	782,287	562,356	647,670	1,050,300	458,517	545,556	916,111
1997	1,007,232	886,906	418,450	375,921	598,279	332,614	395,352	905,072
Average per acre . . . . . dollars, 2002	482	208	338	1,291	1,923	340	1,049	173
1997	428	172	330	938	1,108	306	995	153
2002 farms by value group:								
$1 to $49,999	14	18	47	80	40	63	84	15
$50,000 to $99,999	19	33	46	81	11	43	64	29
$100,000 to $199,999	25	20	131	67	89	50	110	14
$200,000 to $499,999	46	85	218	168	101	57	186	35
$500,000 to $999,999	37	53	114	189	124	46	166	67
$1,000,000 to $1,999,999	48	23	80	81	81	28	60	42
$2,000,000 to $4,999,999	33	9	26	40	46	11	20	17
$5,000,000 to $9,999,999	7	6	3	11	28	1	1	5
$10,000,000 or more	1	1	-	-	-	-	-	-
Approximate land area . . . . . acres, 2002	644,415	888,399	1,032,653	394,766	294,641	453,000	333,793	1,255,894
Proportion in farms . . . . . percent, 2002	89.0	103.2	102.0	88.0	93.9	94.3	102.5	93.4
2002 size of farm:								
1 to 9 acres . . . . . farms	1	3	14	12	25	5	27	3
acres	(D)	11	56	80	158	21	135	18
10 to 49 acres . . . . . farms	11	4	44	102	69	31	96	8
acres	345	140	1,274	2,659	1,790	753	2,727	217
50 to 69 acres . . . . . farms	5	-	14	23	14	12	31	3
acres	(D)	-	778	1,280	819	688	1,802	170
70 to 99 acres . . . . . farms	5	2	11	51	29	11	39	3
acres	394	(D)	952	4,097	2,347	873	3,167	234
100 to 139 acres . . . . . farms	6	6	19	34	25	14	24	4
acres	708	765	2,281	3,985	3,051	1,545	2,881	403
140 to 179 acres . . . . . farms	13	17	50	41	32	18	42	8
acres	2,055	2,693	8,014	6,545	5,005	2,921	6,610	1,232
180 to 219 acres . . . . . farms	5	2	13	25	18	4	26	2
acres	997	(D)	2,580	4,938	3,610	757	5,076	(D)
220 to 259 acres . . . . . farms	6	1	14	43	18	8	35	1
acres	1,449	(D)	3,269	10,303	4,341	1,939	8,317	(D)
260 to 499 acres . . . . . farms	20	31	65	129	95	32	125	14
acres	7,918	11,594	24,515	47,682	35,627	11,762	46,627	5,805
500 to 999 acres . . . . . farms	20	29	97	167	117	42	148	18
acres	15,242	22,550	71,849	117,906	84,028	32,199	108,442	13,091
1,000 to 1,999 acres . . . . . farms	47	62	162	69	55	50	82	18
acres	69,080	87,306	229,611	94,570	73,189	67,611	108,859	26,832
2,000 acres or more . . . . . farms	89	92	163	17	25	72	15	145
acres	474,966	790,756	708,519	53,514	62,623	306,234	47,415	1,124,272
1997 size of farm:								
1 to 9 acres . . . . . farms	6	4	24	29	27	12	57	5
acres	20	20	64	116	130	33	232	10
10 to 49 acres . . . . . farms	9	3	37	121	60	34	71	9
acres	196	(D)	957	3,254	1,434	809	1,767	218
50 to 69 acres . . . . . farms	3	3	10	31	21	7	29	2
acres	(D)	(D)	560	1,820	1,201	436	1,681	(D)
70 to 99 acres . . . . . farms	8	4	20	50	26	9	48	6
acres	675	320	1,597	4,029	2,097	720	3,869	484
100 to 139 acres . . . . . farms	2	1	16	44	26	13	39	1
acres	(D)	(D)	1,752	5,182	3,059	1,550	4,494	(D)
140 to 179 acres . . . . . farms	13	8	50	86	41	23	42	6
acres	2,049	1,260	7,974	13,550	6,591	3,606	6,603	958
180 to 219 acres . . . . . farms	2	3	16	27	22	13	28	6
acres	(D)	561	3,217	5,371	4,395	2,524	5,454	(D)
220 to 259 acres . . . . . farms	1	-	17	55	23	8	25	1
acres	(D)	-	4,037	13,075	5,523	1,924	5,938	(D)
260 to 499 acres . . . . . farms	25	27	86	206	98	26	158	23
acres	9,995	9,609	32,511	75,466	35,631	9,761	57,465	9,108
500 to 999 acres . . . . . farms	28	29	97	204	116	53	156	26
acres	19,848	21,937	70,452	139,455	81,470	38,489	105,036	19,828
1,000 to 1,999 acres . . . . . farms	60	52	158	72	76	74	71	37
acres	85,221	73,811	218,330	97,148	100,163	103,039	90,045	54,682
2,000 acres or more . . . . . farms	96	84	138	7	17	67	6	137
acres	472,042	971,709	558,210	23,140	41,585	255,892	17,319	1,383,085
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	211	213	595	663	486	254	626	174
1997	228	192	575	855	522	301	649	218
acres, 2002	456,324	186,730	502,863	303,874	249,576	233,229	288,927	225,011
1997	463,326	180,717	442,873	339,563	263,981	233,373	254,897	238,635
Harvested cropland . . . . . farms, 2002	154	198	518	615	444	197	563	74
1997	215	181	513	817	493	260	609	192
acres, 2002	240,483	132,227	343,637	284,849	236,679	153,671	269,915	40,848
1997	369,220	147,245	310,529	308,026	241,646	166,802	214,691	136,115
Cropland used only for pasture or grazing . . . . . farms, 2002	29	43	182	200	95	75	160	46
1997	50	64	233	365	149	76	231	37
acres, 2002	(D)	(D)	71,850	14,073	6,409	25,324	13,382	(D)
1997	(D)	(D)	72,460	21,664	12,727	22,902	25,196	(D)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	11,661	176	226	113	109	313	505
	1997	11,539	156	280	100	118	355	465
	acres, 2002	4,473,799	36,496	96,760	(D)	7,084	34,815	122,569
	1997	2,699,121	17,586	64,535	41,971	5,556	32,392	120,640
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	6,730	96	138	24	45	277	372
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	1,196,185	15,240	18,521	(D)	2,374	30,458	89,874
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	5,382	80	105	88	54	42	148
	1997	2,653	24	76	24	21	83	119
	acres, 2002	2,818,372	17,506	76,725	50,152	3,787	2,690	26,548
	1997	362,639	2,980	9,788	6,126	950	6,523	18,352
Cropland in cultivated summer fallow	farms, 2002	1,427	13	12	44	14	14	41
	1997	3,374	53	54	66	14	33	42
	acres, 2002	459,242	3,750	1,514	20,841	923	1,667	6,147
	1997	862,538	4,816	5,574	19,306	518	1,439	10,397
Total woodland	farms, 2002	2,753	28	75	12	62	118	86
	1997	3,550	45	69	19	120	152	101
	acres, 2002	236,025	628	1,715	6,510	1,069	2,560	3,363
	1997	226,981	577	1,342	2,198	2,010	4,094	3,392
Woodland pastured	farms, 2002	1,101	7	23	4	22	37	30
	1997	1,257	7	18	11	37	42	27
	acres, 2002	165,652	118	288	(D)	303	596	742
	1997	149,454	39	283	1,460	603	1,072	789
Woodland not pastured	farms, 2002	1,887	25	59	10	47	100	64
	1997	2,612	40	59	11	97	125	82
	acres, 2002	70,373	510	1,427	(D)	766	1,964	2,621
	1997	77,527	538	1,059	738	1,407	3,022	2,603
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	17,798	225	415	160	383	469	542
	1997	17,247	252	412	169	331	420	486
	acres, 2002	22,025,971	110,893	197,256	468,182	59,636	64,937	219,528
	1997	23,044,159	99,329	187,061	524,576	49,299	48,367	203,845
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	19,086	245	431	125	428	676	653
	1997	21,213	291	504	137	530	721	671
	acres, 2002	1,205,047	13,279	23,643	19,294	11,882	21,519	35,270
	1997	1,164,559	11,850	21,352	19,172	13,596	24,879	34,685
Pastureland, all types	farms, 2002	22,017	283	526	183	495	610	701
	1997	24,598	345	602	197	592	664	709
	acres, 2002	24,543,574	137,083	256,086	496,932	79,353	91,243	286,699
	1997	25,430,240	138,890	262,479	551,566	87,529	82,855	265,360
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	8,236	116	173	39	96	343	438
	1997	6,945	74	185	30	94	234	271
	acres, 2002	1,342,598	15,769	29,420	9,085	4,135	38,938	93,805
	1997	1,441,600	8,603	32,864	7,546	7,248	24,418	54,853
Land used to raise certified organically produced crops (see text)	farms, 2002	59	-	1	-	-	5	3
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	17,472	-	(D)	-	-	551	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	15,524	225	381	83	408	430	542
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	13,645,242	150,967	408,298	91,907	170,871	225,037	657,134
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	139	45	213	198	224	260	75
	1997	120	21	85	140	220	292	139
	acres, 2002	38,317	(D)	58,325	49,002	52,424	47,281	5,130
	1997	(D)	(D)	28,258	27,128	21,875	54,794	11,913
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	63	9	46	125	122	214	50
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	5,559	(D)	15,891	26,491	15,740	35,704	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	93	37	182	102	120	57	24
	1997	28	4	17	15	63	78	56
	acres, 2002	31,765	32,426	33,294	20,036	29,120	10,907	(D)
	1997	5,721	(D)	700	1,434	4,038	11,671	4,454
Cropland in cultivated summer fallow	farms, 2002	7	1	21	13	13	11	2
	1997	60	9	39	70	53	45	10
	acres, 2002	993	(D)	9,140	2,475	7,564	670	(D)
	1997	8,368	2,481	15,321	8,557	5,861	4,566	649
Total woodland	farms, 2002	46	4	52	11	74	50	67
	1997	43	6	53	9	87	73	49
	acres, 2002	1,333	223	4,470	287	5,262	1,895	2,969
	1997	2,583	252	5,935	197	2,414	2,514	1,619
Woodland pastured	farms, 2002	10	3	34	4	20	19	27
	1997	10	2	45	3	24	19	18
	acres, 2002	90	(D)	3,876	82	2,812	389	2,121
	1997	(D)	(D)	5,597	70	1,179	153	685
Woodland not pastured	farms, 2002	41	2	19	7	60	34	44
	1997	33	4	12	8	75	60	33
	acres, 2002	1,243	(D)	594	205	2,450	1,506	848
	1997	(D)	(D)	338	127	1,235	2,361	934
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	244	56	430	181	444	297	172
	1997	222	65	367	190	364	293	126
	acres, 2002	166,715	205,255	1,015,912	165,828	192,631	127,847	18,433
	1997	164,434	212,540	960,913	163,149	158,573	113,821	9,875
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	233	42	389	171	461	330	289
	1997	240	46	338	172	536	378	297
	acres, 2002	14,430	2,404	16,152	13,142	22,365	30,674	9,849
	1997	11,964	2,054	18,914	8,979	21,099	32,439	8,596
Pastureland, all types	farms, 2002	296	62	541	200	536	374	251
	1997	305	71	506	220	614	436	244
	acres, 2002	208,043	215,598	1,072,632	195,234	249,588	174,529	31,275
	1997	209,379	222,461	1,003,369	184,431	252,423	157,403	21,520
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	77	13	31	162	181	270	67
	1997	43	16	38	122	92	236	43
	acres, 2002	6,577	4,435	20,594	35,001	12,698	43,699	3,339
	1997	7,582	2,909	17,377	20,779	10,660	35,870	3,696
Land used to raise certified organically produced crops (see text)	farms, 2002	1	-	-	-	2	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	-	-	-	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	208	42	185	125	485	291	399
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	157,861	92,519	242,539	117,900	353,543	228,793	263,893
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	211	242	93	119	335	223	196
	1997	215	212	25	155	385	218	143
	acres, 2002	27,760	(D)	20,830	15,191	73,785	30,062	(D)
	1997	23,681	80,969	4,133	17,481	71,575	23,739	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	176	56	19	81	300	214	59
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	23,906	16,488	1,862	6,395	65,060	29,365	32,285
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	41	200	75	37	56	9	151
	1997	59	22	5	34	86	66	13
	acres, 2002	2,674	205,537	17,036	6,958	8,370	(D)	130,986
	1997	5,461	2,819	351	3,195	9,255	8,197	(D)
Cropland in cultivated summer fallow	farms, 2002	11	42	12	6	10	2	21
	1997	52	119	12	38	46	18	56
	acres, 2002	1,180	(D)	1,932	1,838	355	(D)	(D)
	1997	3,158	26,649	2,503	1,836	1,455	672	11,907
Total woodland	farms, 2002	63	4	87	63	55	32	13
	1997	76	17	107	85	78	62	18
	acres, 2002	2,049	(D)	76,552	1,374	1,950	1,478	1,092
	1997	1,206	5,447	28,699	2,254	1,675	1,280	954
Woodland pastured	farms, 2002	9	2	72	11	18	16	6
	1997	27	3	93	20	15	17	5
	acres, 2002	440	(D)	73,093	567	245	795	(D)
	1997	265	2,700	26,612	456	362	376	(D)
Woodland not pastured	farms, 2002	59	3	20	54	43	18	7
	1997	57	14	27	72	69	48	14
	acres, 2002	1,609	(D)	3,459	807	1,705	683	(D)
	1997	941	2,747	2,087	1,798	1,313	904	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	380	272	200	246	361	337	276
	1997	331	302	225	190	379	321	286
	acres, 2002	68,506	1,001,432	411,911	47,109	111,508	87,677	1,089,726
	1997	73,550	1,228,086	347,537	50,803	91,129	73,815	1,578,735
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	441	217	164	303	425	373	193
	1997	435	228	187	345	495	452	179
	acres, 2002	26,155	(D)	5,852	7,149	42,480	18,315	21,430
	1997	22,949	11,679	3,598	9,262	52,006	19,017	14,938
Pastureland, all types	farms, 2002	470	281	277	357	445	390	301
	1997	490	339	304	351	557	468	325
	acres, 2002	93,397	1,037,618	538,422	76,534	145,158	118,751	1,122,474
	1997	110,937	1,263,011	399,031	82,396	127,179	104,325	1,610,694
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	202	65	7	82	401	281	73
	1997	135	163	5	72	350	154	115
	acres, 2002	29,629	21,509	1,184	5,001	86,223	37,058	24,229
	1997	16,817	69,836	(D)	6,854	66,993	18,011	48,128
Land used to raise certified organically produced crops (see text)	farms, 2002	1	1	-	-	3	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	(D)	-	-	(D)	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	299	163	37	215	293	268	99
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	206,700	247,214	42,858	152,465	220,548	121,628	218,095
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	103	176	90	93	168	216	181
	1997	117	234	75	133	161	125	181
	acres, 2002	(D)	42,338	35,760	29,850	23,929	55,812	256,498
	1997	16,358	(D)	25,409	35,762	13,364	11,944	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	67	103	17	53	150	75	64
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	4,464	18,045	1,587	16,273	21,807	5,327	38,264
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	34	75	66	45	21	158	127
	1997	48	41	8	27	42	44	37
	acres, 2002	3,332	18,831	25,192	12,772	(D)	48,006	169,981
	1997	6,205	(D)	4,537	2,859	1,570	2,946	(D)
Cropland in cultivated summer fallow	farms, 2002	10	20	28	6	2	15	83
	1997	22	87	54	49	22	36	142
	acres, 2002	(D)	5,462	8,981	805	(D)	2,479	48,253
	1997	1,810	12,682	16,645	7,189	792	3,465	91,986
Total woodland	farms, 2002	25	29	27	16	46	47	9
	1997	35	42	32	23	61	67	18
	acres, 2002	304	849	7,067	2,493	1,666	6,255	1,633
	1997	750	877	19,073	1,843	1,420	8,122	2,245
Woodland pastured	farms, 2002	7	-	18	4	16	16	3
	1997	8	1	25	5	14	23	2
	acres, 2002	(D)	-	4,910	141	585	4,294	691
	1997	75	(D)	18,379	52	417	5,929	(D)
Woodland not pastured	farms, 2002	22	29	10	13	33	34	6
	1997	33	42	8	20	52	51	16
	acres, 2002	(D)	849	2,157	2,352	1,081	1,961	942
	1997	675	(D)	694	1,791	1,003	2,193	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	238	251	225	163	260	423	208
	1997	176	262	238	196	231	400	247
	acres, 2002	44,399	188,536	823,612	176,754	58,112	299,352	716,365
	1997	35,158	170,332	809,232	199,371	64,327	271,764	847,646
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	255	231	140	166	335	354	134
	1997	300	291	160	206	403	397	167
	acres, 2002	9,605	16,003	7,442	17,160	17,343	15,322	31,083
	1997	13,188	19,232	4,177	19,981	20,627	15,226	34,654
Pastureland, all types	farms, 2002	290	276	253	193	309	500	231
	1997	324	346	291	250	365	506	262
	acres, 2002	58,776	223,615	886,709	207,275	82,382	352,202	828,292
	1997	66,318	221,704	863,380	232,508	92,507	339,428	881,078
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	67	136	3	64	197	91	72
	1997	33	176	12	78	109	59	89
	acres, 2002	3,851	21,911	509	12,570	31,699	3,801	32,880
	1997	2,986	50,392	1,960	19,009	9,530	4,634	46,259
Land used to raise certified organically produced crops (see text)	farms, 2002	-	2	1	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	-	(D)	(D)	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	227	196	67	180	277	290	128
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	123,099	264,680	64,711	244,700	187,817	154,100	208,379
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	163	197	92	153	146	174	102
	1997	199	201	107	97	119	248	73
	acres, 2002	18,485	114,036	6,089	(D)	111,569	14,550	(D)
	1997	22,684	58,314	10,629	38,756	26,918	22,985	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	139	106	62	29	44	120	33
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	15,444	22,114	4,098	(D)	7,902	8,663	9,626
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	36	107	29	131	120	51	82
	1997	91	46	30	18	22	92	27
	acres, 2002	2,749	91,466	1,661	114,681	96,660	5,045	59,014
	1997	10,361	17,264	3,660	3,645	3,696	7,917	3,845
Cropland in cultivated summer fallow	farms, 2002	8	8	4	35	21	12	12
	1997	19	60	15	66	62	28	36
	acres, 2002	292	456	330	17,710	7,007	842	(D)
	1997	820	9,347	635	14,336	12,830	1,916	9,896
Total woodland	farms, 2002	65	22	39	10	20	56	12
	1997	67	43	57	19	22	93	26
	acres, 2002	1,994	854	603	691	684	874	304
	1997	1,176	1,016	962	7,360	406	1,094	1,586
Woodland pastured	farms, 2002	25	6	15	3	4	16	2
	1997	20	8	16	12	6	23	3
	acres, 2002	321	113	135	(D)	110	154	(D)
	1997	362	78	323	6,661	72	234	(D)
Woodland not pastured	farms, 2002	54	18	28	7	18	44	11
	1997	56	40	42	8	21	75	24
	acres, 2002	1,673	741	468	(D)	574	720	(D)
	1997	814	938	639	699	334	860	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	236	311	170	205	146	393	146
	1997	193	302	164	237	163	401	163
	acres, 2002	37,259	336,646	38,655	1,430,554	133,449	76,905	269,368
	1997	31,516	312,270	40,372	1,454,515	142,075	62,330	297,794
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	295	288	200	134	155	470	118
	1997	325	317	226	142	178	553	144
	acres, 2002	15,788	21,996	6,571	30,693	8,693	14,579	10,350
	1997	15,034	15,680	6,935	15,936	7,570	12,371	9,800
Pastureland, all types	farms, 2002	300	364	218	210	164	532	157
	1997	344	398	274	252	208	644	178
	acres, 2002	60,966	392,010	51,258	1,458,114	145,376	109,801	290,930
	1997	56,510	366,735	60,876	1,482,231	157,815	113,849	314,915
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	156	156	72	42	67	172	33
	1997	83	90	55	61	40	124	31
	acres, 2002	16,736	31,947	4,275	14,890	10,731	9,814	8,542
	1997	7,880	19,841	3,991	26,533	7,709	7,796	6,033
Land used to raise certified organically produced crops (see text)	farms, 2002	-	1	1	1	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	-	(D)	(D)	(D)	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	253	269	222	131	125	548	104
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	190,337	333,346	170,351	287,821	163,817	329,799	97,330
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	168	108	118	232	141	68	113	267
	1997	152	117	126	229	234	15	105	247
	acres, 2002	129,926	37,223	95,785	49,202	13,019	10,262	4,080	142,475
	1997	68,887	31,086	78,431	22,984	16,979	1,915	4,451	135,009
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	50	71	46	137	119	11	88	164
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	20,836	12,748	12,975	12,119	10,579	222	3,041	59,869
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	124	39	79	113	30	55	21	131
	1997	36	27	51	76	49	1	28	55
	acres, 2002	87,558	21,136	67,116	36,164	2,087	9,756	825	67,031
	1997	9,283	2,465	9,868	4,966	3,002	(D)	422	15,188
Cropland in cultivated summer fallow	farms, 2002	52	8	42	9	9	10	9	52
	1997	97	31	92	43	29	5	9	146
	acres, 2002	21,532	3,339	15,694	919	353	284	214	15,575
	1997	32,810	8,732	37,458	4,364	1,150	(D)	461	51,669
Total woodland	farms, 2002	16	18	6	52	50	72	68	17
	1997	25	27	12	74	64	99	52	20
	acres, 2002	3,238	350	336	2,521	1,388	12,861	1,278	1,765
	1997	3,939	588	1,621	1,145	1,550	14,891	1,242	1,527
Woodland pastured	farms, 2002	10	6	3	19	24	62	29	6
	1997	16	3	4	28	20	81	18	12
	acres, 2002	2,584	56	237	737	307	11,692	668	417
	1997	3,108	17	890	478	316	12,714	530	1,028
Woodland not pastured	farms, 2002	6	15	3	40	39	17	49	14
	1997	9	26	9	59	47	34	36	12
	acres, 2002	654	294	99	1,784	1,081	1,169	610	1,348
	1997	831	571	731	667	1,234	2,177	712	499
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	264	170	108	288	219	135	296	250
	1997	232	170	146	286	218	157	237	266
	acres, 2002	889,160	136,890	308,246	69,899	45,543	80,852	19,891	469,187
	1997	1,008,688	146,038	350,591	69,595	28,593	104,279	13,656	485,644
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	158	142	94	357	326	128	570	213
	1997	149	176	123	434	409	160	621	232
	acres, 2002	51,895	7,060	17,382	20,720	15,262	6,498	11,369	22,047
	1997	53,717	7,293	15,691	23,823	16,621	3,141	14,882	21,159
Pastureland, all types	farms, 2002	272	198	114	395	341	207	411	276
	1997	256	226	167	456	377	247	478	299
	acres, 2002	932,014	158,205	326,040	124,200	68,186	104,913	27,488	508,228
	1997	1,040,486	166,729	369,300	130,722	51,834	131,880	28,429	516,051
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	40	103	56	162	130	7	97	203
	1997	76	101	84	102	88	4	45	171
	acres, 2002	13,990	12,513	12,164	17,970	10,947	85	3,492	68,502
	1997	26,307	18,005	30,200	12,761	7,161	(D)	2,547	76,596
Land used to raise certified organically produced crops (see text)	farms, 2002	1	-	-	-	6	-	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	-	-	-	3,140	-	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	93	138	80	377	287	12	496	172
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	95,742	119,447	96,838	305,939	185,731	6,277	235,783	194,409
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	127	251	258	339	91	100	278	179
	1997	174	212	236	227	82	138	321	181
	acres, 2002	10,781	(D)	57,833	178,727	46,469	13,893	14,444	14,258
	1997	12,853	45,978	52,766	81,402	41,945	15,984	15,509	10,374
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	113	161	216	63	27	77	235	164
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	8,987	36,095	46,140	32,449	14,384	9,946	12,769	13,401
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	19	95	50	249	56	22	42	20
	1997	27	14	44	33	15	29	67	31
	acres, 2002	(D)	26,070	10,325	108,028	23,807	3,651	1,474	692
	1997	1,370	2,186	7,375	5,714	3,615	1,557	2,963	(D)
Cropland in cultivated summer fallow	farms, 2002	3	40	12	110	33	6	13	7
	1997	13	95	21	165	57	18	20	4
	acres, 2002	(D)	(D)	1,368	38,250	8,278	296	201	165
	1997	579	10,982	2,559	46,495	23,894	1,737	449	(D)
Total woodland	farms, 2002	60	21	39	76	13	38	119	50
	1997	71	26	47	101	19	52	148	55
	acres, 2002	1,779	645	2,624	6,416	879	2,194	2,160	1,154
	1997	1,682	482	2,018	11,508	1,119	1,133	2,187	660
Woodland pastured	farms, 2002	17	2	14	47	6	9	52	23
	1997	23	4	9	62	10	12	41	19
	acres, 2002	854	(D)	1,105	4,203	620	938	991	689
	1997	222	62	514	6,093	925	334	734	137
Woodland not pastured	farms, 2002	47	20	29	34	8	29	74	32
	1997	59	24	42	52	10	44	117	45
	acres, 2002	925	(D)	1,519	2,213	259	1,256	1,169	465
	1997	1,460	420	1,504	5,415	194	799	1,453	523
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	264	258	286	665	171	204	500	292
	1997	249	274	272	650	188	190	426	209
	acres, 2002	42,108	230,877	159,174	1,653,915	524,573	67,685	37,035	30,765
	1997	42,024	230,641	146,446	1,550,432	463,990	66,956	36,467	29,525
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	365	216	304	544	97	246	799	401
	1997	429	261	318	446	109	290	889	435
	acres, 2002	17,096	15,254	23,132	30,306	10,323	11,468	17,944	13,686
	1997	16,266	17,550	24,497	20,045	6,982	13,095	18,364	16,832
Pastureland, all types	farms, 2002	347	289	351	771	182	266	737	361
	1997	411	331	364	774	203	317	816	390
	acres, 2002	64,247	277,057	191,434	1,812,800	544,782	97,337	60,794	45,291
	1997	69,449	277,455	183,951	1,619,054	488,602	101,897	65,743	52,458
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	143	211	271	69	24	106	255	218
	1997	130	211	223	83	33	97	197	126
	acres, 2002	11,831	45,299	49,190	25,046	4,946	12,455	12,106	15,907
	1997	11,505	45,760	38,608	29,977	14,701	14,476	10,143	8,219
Land used to raise certified organically produced crops (see text)	farms, 2002	3	2	2	-	-	1	1	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	848	(D)	(D)	-	-	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	328	156	205	230	69	199	509	301
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	204,856	104,041	204,096	280,859	53,289	136,430	265,234	175,905
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	228	313	173	372	112	84	258	99
	1997	155	271	145	295	180	48	372	98
	acres, 2002	92,481	283,016	139,504	48,100	21,814	99,023	37,952	(D)
	1997	59,794	116,031	(D)	40,926	30,708	(D)	84,193	85,732
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	52	97	72	337	83	22	183	35
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	14,183	37,545	15,323	44,081	12,299	3,916	26,968	21,893
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	157	251	113	50	37	65	80	64
	1997	27	45	23	63	48	12	113	19
	acres, 2002	42,829	214,612	116,189	(D)	8,435	88,733	9,728	99,694
	1997	5,590	12,729	(D)	6,782	6,522	6,434	20,319	9,119
Cropland in cultivated summer fallow	farms, 2002	87	91	25	7	9	15	18	28
	1997	110	186	58	20	19	30	57	67
	acres, 2002	35,469	30,859	7,992	(D)	1,080	6,374	1,256	(D)
	1997	40,185	55,767	38,945	960	1,016	13,942	9,324	43,306
Total woodland	farms, 2002	117	21	10	56	40	17	39	6
	1997	106	28	17	81	53	17	65	12
	acres, 2002	16,989	1,588	281	2,852	2,266	8,124	2,856	268
	1997	17,235	985	555	5,121	4,031	5,960	4,081	705
Woodland pastured	farms, 2002	95	10	-	18	14	12	9	1
	1997	85	7	2	32	16	10	23	7
	acres, 2002	15,448	674	-	1,337	1,328	8,023	673	(D)
	1997	14,493	396	(D)	3,530	2,253	(D)	1,411	580
Woodland not pastured	farms, 2002	28	12	10	41	28	6	34	5
	1997	29	23	16	58	42	9	48	5
	acres, 2002	1,541	914	281	1,515	938	101	2,183	(D)
	1997	2,742	589	(D)	1,591	1,778	(D)	2,670	125
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	420	340	135	400	214	154	336	125
	1997	421	410	160	379	225	145	304	151
	acres, 2002	835,400	1,261,560	130,078	110,230	104,490	1,056,215	158,991	608,110
	1997	691,549	1,188,256	156,064	98,743	105,662	1,326,797	132,526	623,420
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	348	255	122	539	230	82	391	85
	1997	353	307	164	561	259	77	415	103
	acres, 2002	25,810	27,769	9,019	30,570	9,566	38,312	27,935	35,126
	1997	28,616	31,748	15,225	24,124	11,331	39,021	22,732	13,620
Pastureland, all types	farms, 2002	558	378	144	498	302	164	420	135
	1997	585	457	199	550	308	164	454	167
	acres, 2002	931,776	1,371,389	138,689	148,130	163,949	1,096,474	224,318	621,607
	1997	757,266	1,253,628	168,807	139,137	148,828	1,342,070	196,790	634,414
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	39	117	89	446	107	17	204	41
	1997	63	169	91	260	110	21	150	57
	acres, 2002	10,507	44,462	19,500	53,942	19,779	6,603	32,021	26,869
	1997	22,315	71,470	25,732	30,377	21,045	8,976	37,168	42,957
Land used to raise certified organically produced crops (see text)	farms, 2002	-	1	-	2	3	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	-	(D)	-	(D)	(D)	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	127	252	151	383	210	36	452	68
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	178,217	504,707	261,193	270,028	143,079	50,345	569,739	134,052
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	165	88	268	92	109	165	96	132
	1997	145	36	261	196	147	183	166	131
	acres, 2002	(D)	(D)	87,376	4,952	6,488	54,234	5,630	(D)
	1997	(D)	(D)	59,884	9,873	9,608	43,669	15,010	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	67	31	127	74	83	70	75	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	17,147	4,238	18,261	4,266	4,889	9,804	4,037	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	123	64	158	15	23	114	29	111
	1997	32	12	38	49	31	30	47	15
	acres, 2002	173,526	30,240	63,968	595	1,518	38,235	(D)	98,790
	1997	(D)	2,804	3,164	1,385	1,404	2,400	3,747	(D)
Cropland in cultivated summer fallow	farms, 2002	20	18	33	4	8	27	1	47
	1997	73	12	111	15	8	79	16	81
	acres, 2002	(D)	(D)	5,147	91	81	6,195	(D)	40,654
	1997	34,533	4,788	20,650	813	484	14,588	812	38,288
Total woodland	farms, 2002	17	22	41	46	57	25	91	8
	1997	21	33	76	73	85	23	85	9
	acres, 2002	2,691	1,016	2,382	800	2,932	787	2,256	(D)
	1997	2,734	7,964	3,337	1,329	2,903	384	2,600	1,193
Woodland pastured	farms, 2002	3	4	13	17	24	6	34	3
	1997	1	6	16	23	21	7	28	2
	acres, 2002	(D)	(D)	335	329	1,797	74	485	(D)
	1997	(D)	(D)	1,190	651	1,188	52	1,208	(D)
Woodland not pastured	farms, 2002	15	18	32	31	38	23	61	6
	1997	20	28	68	56	67	20	62	8
	acres, 2002	(D)	(D)	2,047	471	1,135	713	1,771	(D)
	1997	(D)	(D)	2,147	678	1,715	332	1,392	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	93	190	427	315	146	187	302	179
	1997	112	168	403	302	123	206	261	203
	acres, 2002	94,889	721,987	523,066	28,982	13,430	182,107	36,428	933,320
	1997	106,153	884,157	435,101	25,885	8,778	163,667	31,426	1,214,271
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	109	140	383	504	327	171	450	126
	1997	135	123	406	663	354	191	492	138
	acres, 2002	19,525	6,886	25,387	13,903	10,650	11,180	14,447	(D)
	1997	18,863	6,786	18,350	14,829	7,617	21,359	10,980	15,961
Pastureland, all types	farms, 2002	104	210	503	446	230	226	410	195
	1997	138	194	538	597	244	249	445	216
	acres, 2002	110,301	740,905	595,251	43,384	21,636	207,505	50,295	960,594
	1997	132,749	912,035	508,751	48,200	22,693	186,621	57,830	1,239,289
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	85	11	142	99	85	90	89	35
	1997	61	16	220	68	105	131	67	73
	acres, 2002	23,685	1,119	12,931	4,853	6,052	18,140	5,013	14,195
	1997	22,844	2,516	46,109	3,812	7,643	28,310	5,271	40,101
Land used to raise certified organically produced crops (see text)	farms, 2002	-	1	-	3	1	4	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	-	(D)	-	423	(D)	2,347	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	142	63	297	472	339	146	442	97
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	361,532	71,796	215,420	243,556	205,885	159,894	205,245	214,621
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data are based on a sample of farms.

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms . . . . . number, 2002	22,931	313	553	201	596	668	811
1997	26,808	345	603	209	665	755	828
acres harvested, 2002	13,492,286	163,575	431,619	134,293	245,633	268,574	708,183
1997	14,770,445	160,569	348,147	158,815	233,592	291,299	650,681
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	172	2	5	1	8	9	6
acres harvested	634	(D)	29	(D)	39	19	18
10 to 49 acres . . . . . farms	1,424	9	38	4	23	86	69
acres harvested	23,009	156	670	100	353	1,324	1,028
50 to 69 acres . . . . . farms	360	2	6	1	10	19	15
acres harvested	12,444	(D)	219	(D)	457	657	554
70 to 99 acres . . . . . farms	787	8	17	3	34	27	25
acres harvested	39,807	520	951	135	1,946	1,149	1,059
100 to 139 acres . . . . . farms	633	22	16	1	19	23	13
acres harvested	48,000	1,439	911	(D)	1,553	1,532	957
140 to 179 acres . . . . . farms	1,289	8	35	5	44	54	37
acres harvested	129,829	715	3,145	523	4,775	4,745	3,794
180 to 219 acres . . . . . farms	582	8	4	5	27	26	11
acres harvested	73,021	1,068	170	548	3,447	2,985	1,331
220 to 259 acres . . . . . farms	715	13	15	3	31	28	17
acres harvested	109,513	1,790	2,182	210	4,880	3,416	1,835
260 to 499 acres . . . . . farms	3,396	55	54	25	137	133	108
acres harvested	808,276	9,964	9,875	5,334	38,821	31,056	24,371
500 to 999 acres . . . . . farms	4,777	81	102	25	179	138	178
acres harvested	2,240,377	29,911	46,312	11,731	95,127	67,148	94,395
1,000 to 1,999 acres . . . . . farms	4,363	67	150	36	70	101	178
acres harvested	3,527,917	47,681	118,351	20,299	67,947	104,112	173,800
2,000 acres or more . . . . . farms	4,433	38	111	92	14	24	154
acres harvested	6,479,459	70,209	248,804	95,358	26,288	50,431	405,041
1997 size of farm:							
1 to 9 acres . . . . . farms	186	-	4	2	3	12	10
acres harvested	634	-	12	(D)	(D)	25	44
10 to 49 acres . . . . . farms	1,506	12	45	3	33	80	69
acres harvested	25,685	(D)	542	(D)	447	1,039	1,122
50 to 69 acres . . . . . farms	511	3	5	3	16	22	22
acres harvested	18,088	(D)	224	(D)	(D)	584	705
70 to 99 acres . . . . . farms	863	9	21	7	31	18	30
acres harvested	43,179	501	799	399	1,547	853	1,277
100 to 139 acres . . . . . farms	784	9	21	1	23	32	17
acres harvested	58,119	480	1,402	(D)	1,421	2,108	1,147
140 to 179 acres . . . . . farms	1,644	21	35	10	68	86	35
acres harvested	164,250	1,553	2,781	1,180	7,457	7,683	3,331
180 to 219 acres . . . . . farms	728	7	21	3	26	27	17
acres harvested	89,443	1,050	1,868	(D)	3,247	3,307	1,975
220 to 259 acres . . . . . farms	844	12	19	4	32	32	26
acres harvested	129,904	2,178	2,641	621	5,212	4,367	3,343
260 to 499 acres . . . . . farms	4,430	61	65	20	190	154	110
acres harvested	1,040,404	10,611	11,374	3,932	52,007	37,070	23,858
500 to 999 acres . . . . . farms	5,535	89	129	20	172	166	152
acres harvested	2,430,756	31,814	51,581	5,812	89,856	83,387	68,954
1,000 to 1,999 acres . . . . . farms	4,898	90	140	48	59	102	183
acres harvested	3,726,748	63,015	103,646	31,592	52,462	97,840	179,845
2,000 acres or more . . . . . farms	4,879	32	98	88	12	24	157
acres harvested	7,043,235	49,098	171,277	114,902	19,491	53,036	365,080
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	703	5	21	1	15	47	27
acres	3,504	28	132	(D)	87	257	104
10 to 19 acres . . . . . farms	846	8	11	2	15	41	43
acres	10,963	114	132	(D)	222	553	555
20 to 29 acres . . . . . farms	684	11	16	5	11	30	22
acres	15,370	241	351	113	262	673	493
30 to 49 acres . . . . . farms	1,071	14	40	9	22	51	39
acres	40,031	528	1,491	330	858	1,931	1,429
50 to 99 acres . . . . . farms	1,941	36	39	6	66	68	48
acres	138,859	2,615	2,869	499	4,918	4,875	3,468
100 to 199 acres . . . . . farms	3,167	44	54	33	89	83	88
acres	446,655	6,069	7,725	4,528	12,754	11,733	12,035
200 to 499 acres . . . . . farms	5,806	92	107	56	192	158	129
acres	1,904,490	29,271	36,387	18,253	65,187	50,801	43,288
500 to 999 acres . . . . . farms	4,878	65	139	50	144	114	197
acres	3,440,808	45,466	101,535	36,317	98,617	81,329	139,792
1,000 acres or more . . . . . farms	3,835	38	126	39	42	76	218
acres	7,491,606	79,243	280,997	74,228	62,728	116,422	507,019
1997 acres harvested:							
1 to 9 acres . . . . . farms	736	11	18	3	19	50	37
acres	3,773	61	79	(D)	121	218	209
10 to 19 acres . . . . . farms	806	3	40	1	24	42	42
acres	10,581	(D)	483	(D)	306	531	573
20 to 29 acres . . . . . farms	712	2	11	2	15	23	29
acres	16,246	(D)	273	(D)	345	520	633
30 to 49 acres . . . . . farms	1,227	14	25	6	27	55	47
acres	45,968	537	894	218	1,038	2,100	1,791
50 to 99 acres . . . . . farms	2,333	42	61	18	64	70	53
acres	166,650	2,844	4,416	1,249	4,630	4,925	3,652
100 to 199 acres . . . . . farms	3,924	45	76	32	112	122	82
acres	558,014	6,351	10,655	4,646	15,845	17,865	12,049
200 to 499 acres . . . . . farms	7,504	120	141	44	247	193	155
acres	2,448,046	39,323	47,760	14,084	81,161	60,832	49,718
500 to 999 acres . . . . . farms	5,575	70	121	45	128	132	159
acres	3,898,146	48,269	87,352	30,596	89,083	94,451	114,925
1,000 acres or more . . . . . farms	3,991	38	110	58	29	68	224
acres	7,623,021	63,098	196,235	107,949	41,063	109,857	467,131

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms . . . . . number, 2002	284	43	426	193	639	424	460
1997	321	64	453	225	669	475	449
acres harvested, 2002	184,954	31,111	114,687	133,638	409,350	271,595	325,684
1997	189,721	68,545	108,910	150,670	395,977	259,514	252,160
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	-	-	3	-	2	1	2
acres harvested	-	-	13	-	(D)	(D)	(D)
10 to 49 acres . . . . . farms	9	-	18	5	29	22	23
acres harvested	(D)	-	256	(D)	658	460	410
50 to 69 acres . . . . . farms	3	-	5	1	6	2	8
acres harvested	140	-	84	(D)	(D)	(D)	(D)
70 to 99 acres . . . . . farms	12	-	38	-	12	14	12
acres harvested	613	-	1,507	-	611	738	669
100 to 139 acres . . . . . farms	3	1	17	4	24	6	13
acres harvested	242	(D)	974	155	1,781	(D)	1,207
140 to 179 acres . . . . . farms	13	-	24	6	33	24	30
acres harvested	1,328	-	2,235	559	3,324	2,030	4,010
180 to 219 acres . . . . . farms	1	1	10	1	26	8	14
acres harvested	(D)	(D)	891	(D)	2,986	758	2,327
220 to 259 acres . . . . . farms	11	-	7	-	18	8	8
acres harvested	1,611	-	1,052	-	2,505	1,270	1,458
260 to 499 acres . . . . . farms	23	1	86	20	100	74	71
acres harvested	4,189	(D)	18,036	3,685	22,781	14,880	22,828
500 to 999 acres . . . . . farms	53	5	83	38	169	93	133
acres harvested	18,746	1,513	29,285	11,644	82,220	40,484	87,480
1,000 to 1,999 acres . . . . . farms	79	8	60	51	142	104	124
acres harvested	49,812	2,287	30,283	29,515	128,521	85,526	150,606
2,000 acres or more . . . . . farms	77	27	75	67	78	68	22
acres harvested	107,979	27,151	30,071	87,829	163,633	125,068	54,316
1997 size of farm:							
1 to 9 acres . . . . . farms	1	-	2	-	-	-	4
acres harvested	(D)	-	(D)	-	-	-	12
10 to 49 acres . . . . . farms	9	-	28	2	33	15	21
acres harvested	(D)	-	460	(D)	653	(D)	493
50 to 69 acres . . . . . farms	7	1	11	2	9	2	4
acres harvested	230	(D)	(D)	(D)	397	(D)	181
70 to 99 acres . . . . . farms	6	-	31	5	14	17	24
acres harvested	251	-	1,371	170	861	635	1,530
100 to 139 acres . . . . . farms	5	1	21	1	18	13	11
acres harvested	535	(D)	1,300	(D)	1,454	894	1,123
140 to 179 acres . . . . . farms	14	1	25	9	36	28	35
acres harvested	1,310	(D)	2,050	1,070	3,592	2,617	4,063
180 to 219 acres . . . . . farms	5	-	19	3	12	8	15
acres harvested	803	-	1,647	204	1,308	762	2,537
220 to 259 acres . . . . . farms	4	-	24	3	16	17	26
acres harvested	491	-	2,578	666	2,049	2,811	5,084
260 to 499 acres . . . . . farms	39	5	72	26	110	83	93
acres harvested	7,732	995	14,762	5,538	26,907	17,609	29,509
500 to 999 acres . . . . . farms	67	11	80	40	208	117	120
acres harvested	23,877	3,221	20,188	13,109	92,452	49,200	74,366
1,000 to 1,999 acres . . . . . farms	96	16	35	71	151	116	78
acres harvested	59,021	6,527	16,729	43,651	126,561	81,486	92,337
2,000 acres or more . . . . . farms	68	29	105	63	62	59	18
acres harvested	95,229	57,502	47,406	86,079	139,743	103,101	40,925
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	5	-	15	4	6	6	10
acres	(D)	-	79	(D)	32	30	58
10 to 19 acres . . . . . farms	2	-	22	5	17	11	6
acres	(D)	-	316	55	254	128	70
20 to 29 acres . . . . . farms	5	1	17	2	11	10	10
acres	105	(D)	380	(D)	244	214	237
30 to 49 acres . . . . . farms	10	2	33	7	26	21	9
acres	390	(D)	1,205	284	936	795	354
50 to 99 acres . . . . . farms	25	3	62	12	51	36	21
acres	1,677	202	4,343	842	3,727	2,530	1,453
100 to 199 acres . . . . . farms	33	7	76	15	87	51	53
acres	4,638	938	10,643	2,080	12,195	6,818	7,709
200 to 499 acres . . . . . farms	70	7	124	61	159	97	92
acres	23,808	2,308	37,173	19,543	52,887	31,190	31,609
500 to 999 acres . . . . . farms	82	14	62	45	166	114	137
acres	57,910	10,211	40,122	33,039	119,153	81,857	98,531
1,000 acres or more . . . . . farms	52	9	15	42	116	78	122
acres	96,365	17,362	20,426	77,718	219,922	148,033	185,663
1997 acres harvested:							
1 to 9 acres . . . . . farms	3	-	11	-	8	3	12
acres	5	-	47	-	61	22	(D)
10 to 19 acres . . . . . farms	4	-	26	5	20	16	4
acres	56	-	342	72	255	194	(D)
20 to 29 acres . . . . . farms	5	1	18	3	4	7	3
acres	115	(D)	399	60	94	171	62
30 to 49 acres . . . . . farms	15	1	35	4	17	19	16
acres	587	(D)	1,296	163	598	688	599
50 to 99 acres . . . . . farms	16	3	77	10	62	44	34
acres	1,052	215	5,499	666	4,381	3,336	2,348
100 to 199 acres . . . . . farms	36	5	83	26	79	66	59
acres	4,896	654	11,040	3,793	11,222	9,433	8,519
200 to 499 acres . . . . . farms	104	21	145	65	212	136	136
acres	34,532	6,133	42,865	21,058	72,313	45,599	44,829
500 to 999 acres . . . . . farms	88	16	47	64	172	121	110
acres	61,911	11,461	32,202	45,086	117,511	84,619	78,931
1,000 acres or more . . . . . farms	50	17	11	48	95	63	75
acres	86,567	(D)	15,220	79,772	189,542	115,452	116,771

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Farms . . . . . number, 2002	470	171	167	362	454	385	120
1997	543	331	218	399	563	493	271
acres harvested, 2002	237,686	104,588	20,566	178,991	267,862	159,806	53,126
1997	237,468	218,428	43,926	179,392	288,884	173,213	164,991
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	6	-	3	8	1	3	-
acres harvested	17	-	3	32	(D)	14	-
10 to 49 acres . . . . . farms	61	3	9	50	14	12	-
acres harvested	1,002	32	(D)	685	(D)	271	-
50 to 69 acres . . . . . farms	9	-	14	12	11	13	-
acres harvested	390	-	357	451	262	448	-
70 to 99 acres . . . . . farms	24	-	12	16	16	19	1
acres harvested	1,335	-	571	718	629	979	(D)
100 to 139 acres . . . . . farms	16	-	7	13	11	11	1
acres harvested	1,314	-	384	893	699	619	(D)
140 to 179 acres . . . . . farms	40	-	11	32	25	27	8
acres harvested	4,357	-	941	3,750	2,120	2,232	920
180 to 219 acres . . . . . farms	13	-	3	13	13	13	1
acres harvested	1,567	-	160	1,887	1,235	1,827	(D)
220 to 259 acres . . . . . farms	16	-	2	13	10	13	1
acres harvested	1,879	-	(D)	2,454	1,236	2,140	(D)
260 to 499 acres . . . . . farms	71	6	24	59	103	81	5
acres harvested	15,923	527	2,360	13,979	22,329	17,214	526
500 to 999 acres . . . . . farms	104	15	16	69	108	110	16
acres harvested	49,975	6,976	1,841	33,288	38,313	44,278	2,474
1,000 to 1,999 acres . . . . . farms	66	31	22	47	90	58	16
acres harvested	60,169	11,997	4,680	42,314	69,942	45,561	2,141
2,000 acres or more . . . . . farms	44	116	44	30	52	25	71
acres harvested	99,758	85,056	9,062	78,540	130,886	44,223	46,769
1997 size of farm:							
1 to 9 acres . . . . . farms	8	-	-	9	2	-	-
acres harvested	34	-	-	31	(D)	-	-
10 to 49 acres . . . . . farms	58	3	17	52	15	20	7
acres harvested	898	(D)	300	802	(D)	362	145
50 to 69 acres . . . . . farms	17	-	7	12	16	10	2
acres harvested	472	-	253	392	566	452	(D)
70 to 99 acres . . . . . farms	23	3	16	13	16	17	1
acres harvested	1,258	(D)	484	680	969	905	(D)
100 to 139 acres . . . . . farms	15	6	7	14	19	18	2
acres harvested	1,225	560	303	1,000	1,326	1,323	(D)
140 to 179 acres . . . . . farms	37	13	15	34	28	48	6
acres harvested	3,351	1,272	800	3,478	2,487	4,063	501
180 to 219 acres . . . . . farms	10	1	6	17	21	14	1
acres harvested	1,037	(D)	264	2,170	2,721	1,443	(D)
220 to 259 acres . . . . . farms	26	4	5	23	17	24	-
acres harvested	4,179	705	395	3,412	2,049	3,173	-
260 to 499 acres . . . . . farms	109	25	28	58	113	125	29
acres harvested	24,356	4,637	2,914	12,739	20,531	26,553	4,962
500 to 999 acres . . . . . farms	119	44	26	75	144	134	38
acres harvested	51,838	13,931	7,702	32,653	50,856	55,656	11,161
1,000 to 1,999 acres . . . . . farms	83	72	35	56	116	67	67
acres harvested	67,109	34,967	6,079	48,962	92,637	54,546	36,140
2,000 acres or more . . . . . farms	38	160	56	36	56	16	118
acres harvested	81,711	162,082	24,432	73,073	114,460	24,737	111,796
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	17	2	7	33	17	6	3
acres	78	(D)	23	189	79	18	(D)
10 to 19 acres . . . . . farms	34	8	9	16	11	19	2
acres	436	91	121	210	147	250	(D)
20 to 29 acres . . . . . farms	28	1	13	14	9	11	4
acres	635	(D)	280	326	221	269	88
30 to 49 acres . . . . . farms	22	2	23	29	26	27	6
acres	824	(D)	813	1,137	965	1,037	215
50 to 99 acres . . . . . farms	48	13	45	28	38	37	23
acres	3,605	863	3,018	1,943	2,720	2,750	1,548
100 to 199 acres . . . . . farms	74	31	38	66	73	60	25
acres	10,452	4,360	4,897	9,996	10,177	8,375	3,445
200 to 499 acres . . . . . farms	96	45	25	69	143	123	25
acres	31,608	15,350	6,861	23,576	46,918	38,904	7,230
500 to 999 acres . . . . . farms	83	36	7	61	65	70	17
acres	56,978	27,684	4,553	42,550	46,671	49,591	10,606
1,000 acres or more . . . . . farms	68	33	-	46	72	32	15
acres	133,070	56,123	-	99,064	159,964	58,612	29,957
1997 acres harvested:							
1 to 9 acres . . . . . farms	23	-	7	29	9	7	1
acres	119	-	37	148	40	39	(D)
10 to 19 acres . . . . . farms	35	5	11	22	7	11	3
acres	444	(D)	140	263	101	156	(D)
20 to 29 acres . . . . . farms	17	2	17	17	16	18	9
acres	401	(D)	387	383	386	434	204
30 to 49 acres . . . . . farms	31	9	29	26	33	23	5
acres	1,153	365	1,021	963	1,236	856	186
50 to 99 acres . . . . . farms	54	19	38	40	67	75	15
acres	3,994	1,487	2,631	2,735	4,910	5,284	1,045
100 to 199 acres . . . . . farms	91	40	47	64	95	87	37
acres	12,938	5,663	6,473	9,442	14,187	11,987	5,655
200 to 499 acres . . . . . farms	143	92	44	82	148	158	85
acres	46,523	29,441	13,950	26,287	44,257	51,197	28,258
500 to 999 acres . . . . . farms	86	94	21	67	105	81	72
acres	59,731	67,330	14,777	46,091	72,474	55,493	50,381
1,000 acres or more . . . . . farms	63	70	4	52	83	33	44
acres	112,165	114,032	4,510	93,080	151,293	47,767	79,227

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Farms . . . . . number, 2002	314	287	155	221	411	499	149
1997	341	341	200	263	494	515	242
acres harvested, 2002	159,401	302,424	50,214	278,158	225,564	225,600	104,797
1997	149,284	301,123	55,764	275,604	243,905	204,448	258,782
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	-	1	1	-	4	3	-
acres harvested	-	(D)	(D)	-	15	7	-
10 to 49 acres . . . . . farms	13	11	5	7	19	16	2
acres harvested	(D)	206	86	112	361	324	(D)
50 to 69 acres . . . . . farms	2	2	3	2	3	-	-
acres harvested	(D)	(D)	(D)	(D)	116	-	-
70 to 99 acres . . . . . farms	15	4	2	-	14	5	1
acres harvested	793	187	(D)	-	675	243	(D)
100 to 139 acres . . . . . farms	4	4	-	-	15	7	3
acres harvested	276	408	-	-	1,078	293	300
140 to 179 acres . . . . . farms	22	11	2	3	44	25	6
acres harvested	2,414	697	(D)	240	4,393	2,331	260
180 to 219 acres . . . . . farms	8	4	3	4	10	13	-
acres harvested	695	243	284	435	1,415	1,625	-
220 to 259 acres . . . . . farms	9	2	4	2	12	21	1
acres harvested	1,025	(D)	442	(D)	1,438	3,151	(D)
260 to 499 acres . . . . . farms	68	28	9	12	88	77	5
acres harvested	15,981	5,583	1,871	2,962	23,150	12,675	620
500 to 999 acres . . . . . farms	103	49	22	38	91	110	7
acres harvested	51,867	19,610	3,820	17,096	42,482	33,299	1,616
1,000 to 1,999 acres . . . . . farms	48	75	19	51	66	146	16
acres harvested	42,723	54,272	6,370	43,147	62,219	85,699	5,597
2,000 acres or more . . . . . farms	22	96	85	102	45	76	108
acres harvested	43,270	220,814	37,113	213,729	88,222	85,953	96,253
1997 size of farm:							
1 to 9 acres . . . . . farms	-	2	3	2	6	3	2
acres harvested	-	(D)	(D)	(D)	29	7	(D)
10 to 49 acres . . . . . farms	9	7	4	5	26	24	2
acres harvested	(D)	(D)	56	86	479	450	(D)
50 to 69 acres . . . . . farms	3	4	4	5	9	6	-
acres harvested	(D)	144	170	249	273	183	-
70 to 99 acres . . . . . farms	8	-	1	-	19	8	1
acres harvested	437	-	(D)	-	742	416	(D)
100 to 139 acres . . . . . farms	3	8	2	3	27	10	2
acres harvested	170	587	(D)	302	2,060	694	(D)
140 to 179 acres . . . . . farms	16	11	5	7	36	27	6
acres harvested	1,988	828	100	461	3,343	2,512	590
180 to 219 acres . . . . . farms	11	4	7	3	10	11	2
acres harvested	1,411	477	601	404	1,482	1,363	(D)
220 to 259 acres . . . . . farms	7	1	2	2	24	18	2
acres harvested	1,010	(D)	(D)	(D)	3,345	2,374	(D)
260 to 499 acres . . . . . farms	100	32	12	22	103	84	12
acres harvested	22,770	5,379	1,618	4,974	26,768	13,400	1,695
500 to 999 acres . . . . . farms	118	75	26	40	127	142	21
acres harvested	49,771	24,535	5,041	16,305	63,287	48,548	5,210
1,000 to 1,999 acres . . . . . farms	47	105	31	72	76	121	25
acres harvested	39,766	71,377	6,311	55,171	71,423	68,119	8,700
2,000 acres or more . . . . . farms	19	92	103	102	31	61	167
acres harvested	31,728	197,566	41,464	197,317	70,674	66,382	241,896
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	2	6	6	2	12	4	4
acres	(D)	27	17	(D)	66	12	14
10 to 19 acres . . . . . farms	9	6	5	1	9	12	3
acres	(D)	78	66	(D)	136	174	36
20 to 29 acres . . . . . farms	5	4	8	4	13	9	5
acres	125	85	188	100	291	209	107
30 to 49 acres . . . . . farms	9	8	8	2	26	25	3
acres	311	293	305	(D)	1,027	913	100
50 to 99 acres . . . . . farms	37	17	24	9	30	38	13
acres	2,731	1,152	1,668	586	2,211	3,009	894
100 to 199 acres . . . . . farms	36	30	27	11	65	89	19
acres	5,157	4,413	3,446	1,559	9,237	12,816	2,576
200 to 499 acres . . . . . farms	92	51	50	40	121	157	42
acres	30,771	17,167	15,608	14,469	40,830	48,560	13,550
500 to 999 acres . . . . . farms	83	79	18	54	65	113	31
acres	54,056	56,793	12,385	36,961	45,205	80,469	21,906
1,000 acres or more . . . . . farms	41	86	9	98	70	52	29
acres	66,126	222,416	16,531	224,401	126,561	79,438	65,614
1997 acres harvested:							
1 to 9 acres . . . . . farms	3	6	5	5	18	15	2
acres	(D)	31	19	(D)	92	74	(D)
10 to 19 acres . . . . . farms	5	4	8	1	13	9	2
acres	(D)	48	115	(D)	198	122	(D)
20 to 29 acres . . . . . farms	3	6	6	5	19	9	5
acres	68	135	148	100	447	235	108
30 to 49 acres . . . . . farms	5	7	7	6	30	27	2
acres	170	259	291	243	1,087	1,036	(D)
50 to 99 acres . . . . . farms	20	20	27	9	40	48	11
acres	1,480	1,454	1,812	655	2,981	3,547	861
100 to 199 acres . . . . . farms	63	40	45	19	73	87	35
acres	9,607	5,960	5,876	2,905	10,428	12,549	4,993
200 to 499 acres . . . . . farms	144	83	71	53	147	177	53
acres	46,777	27,260	21,993	17,959	48,924	56,408	18,261
500 to 999 acres . . . . . farms	71	84	23	74	91	98	61
acres	47,202	59,361	15,810	54,238	64,872	64,923	43,085
1,000 acres or more . . . . . farms	27	91	8	91	63	45	71
acres	43,903	206,615	9,700	199,456	114,876	65,554	191,368

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Farms . . . . . number, 2002	336	374	260	89	168	643	133
1997	377	394	308	199	209	763	186
acres harvested, 2002	210,281	339,596	184,346	37,048	101,441	365,953	92,820
1997	192,944	346,411	159,200	127,355	190,509	346,057	172,934
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	-	-	-	1	1	2	-
acres harvested	-	-	-	(D)	(D)	(D)	-
10 to 49 acres . . . . . farms	25	5	22	-	8	29	-
acres harvested	358	67	351	-	(D)	534	-
50 to 69 acres . . . . . farms	3	2	2	1	5	6	-
acres harvested	61	(D)	(D)	(D)	199	(D)	-
70 to 99 acres . . . . . farms	16	4	8	-	5	22	-
acres harvested	1,007	150	(D)	-	283	1,174	-
100 to 139 acres . . . . . farms	14	4	5	-	3	18	3
acres harvested	1,073	224	420	-	300	1,449	128
140 to 179 acres . . . . . farms	19	10	14	2	8	40	2
acres harvested	1,841	928	1,345	(D)	837	3,743	(D)
180 to 219 acres . . . . . farms	9	6	9	-	2	23	1
acres harvested	1,290	861	1,035	-	(D)	2,715	(D)
220 to 259 acres . . . . . farms	20	2	11	-	5	19	-
acres harvested	2,287	(D)	2,014	-	628	3,132	-
260 to 499 acres . . . . . farms	49	34	38	-	12	118	14
acres harvested	12,235	6,404	10,217	-	1,742	32,148	2,342
500 to 999 acres . . . . . farms	76	69	65	2	25	200	11
acres harvested	37,401	25,786	34,121	(D)	11,691	110,645	3,320
1,000 to 1,999 acres . . . . . farms	69	100	54	9	28	133	30
acres harvested	71,666	55,839	52,203	2,416	15,098	130,691	13,937
2,000 acres or more . . . . . farms	36	138	32	74	66	33	72
acres harvested	81,062	248,982	82,192	33,876	70,272	79,404	72,664
1997 size of farm:							
1 to 9 acres . . . . . farms	5	-	-	1	1	1	-
acres harvested	15	-	-	(D)	(D)	(D)	-
10 to 49 acres . . . . . farms	23	7	14	1	6	33	5
acres harvested	338	166	275	(D)	112	1,005	56
50 to 69 acres . . . . . farms	7	1	4	2	2	12	2
acres harvested	186	(D)	153	(D)	(D)	(D)	(D)
70 to 99 acres . . . . . farms	15	4	12	-	10	26	8
acres harvested	662	156	571	-	425	1,387	581
100 to 139 acres . . . . . farms	12	8	14	1	2	27	2
acres harvested	796	640	831	(D)	(D)	2,190	(D)
140 to 179 acres . . . . . farms	29	10	18	1	20	44	1
acres harvested	2,813	1,058	1,693	(D)	2,041	4,482	(D)
180 to 219 acres . . . . . farms	12	3	16	2	6	33	6
acres harvested	1,536	(D)	2,441	(D)	1,016	5,244	737
220 to 259 acres . . . . . farms	7	13	10	-	2	27	4
acres harvested	980	1,772	1,399	-	(D)	4,319	570
260 to 499 acres . . . . . farms	76	37	67	5	20	184	16
acres harvested	18,082	5,827	17,906	908	4,069	50,151	2,309
500 to 999 acres . . . . . farms	96	67	78	11	27	234	29
acres harvested	46,736	22,306	38,745	2,390	9,175	118,939	8,951
1,000 to 1,999 acres . . . . . farms	67	117	58	17	41	115	35
acres harvested	64,197	80,784	56,948	7,825	32,746	102,872	20,222
2,000 acres or more . . . . . farms	28	127	17	158	72	27	78
acres harvested	56,603	233,242	38,238	115,851	140,316	55,108	139,058
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	9	3	8	2	4	10	2
acres	52	17	42	(D)	12	42	(D)
10 to 19 acres . . . . . farms	16	3	9	2	6	13	-
acres	200	37	119	(D)	67	184	-
20 to 29 acres . . . . . farms	11	5	7	3	5	17	2
acres	248	108	144	70	116	374	(D)
30 to 49 acres . . . . . farms	14	8	14	3	10	24	1
acres	516	295	524	113	367	907	(D)
50 to 99 acres . . . . . farms	28	24	13	14	17	43	5
acres	2,102	1,687	882	860	1,218	3,062	335
100 to 199 acres . . . . . farms	44	36	27	15	21	73	27
acres	6,472	4,983	3,593	2,068	2,996	10,279	3,766
200 to 499 acres . . . . . farms	74	100	60	29	35	175	41
acres	25,156	33,377	20,047	8,964	11,208	58,002	13,152
500 to 999 acres . . . . . farms	71	108	63	10	35	192	25
acres	52,013	76,414	43,578	6,487	25,256	134,879	18,193
1,000 acres or more . . . . . farms	69	87	59	11	35	96	30
acres	123,522	222,678	115,417	18,452	60,201	158,224	57,291
1997 acres harvested:							
1 to 9 acres . . . . . farms	14	3	4	4	2	6	3
acres	68	(D)	35	(D)	(D)	(D)	(D)
10 to 19 acres . . . . . farms	10	4	5	1	2	3	4
acres	153	54	64	(D)	(D)	(D)	61
20 to 29 acres . . . . . farms	11	1	7	1	10	14	1
acres	239	(D)	167	(D)	221	318	(D)
30 to 49 acres . . . . . farms	17	14	22	4	9	53	3
acres	620	535	828	150	363	1,970	121
50 to 99 acres . . . . . farms	34	18	26	10	19	47	19
acres	2,399	1,216	1,906	749	1,251	3,264	1,420
100 to 199 acres . . . . . farms	53	48	47	21	24	110	22
acres	7,503	6,724	7,031	3,212	3,711	16,277	3,066
200 to 499 acres . . . . . farms	93	96	85	61	40	274	35
acres	30,739	32,555	29,643	20,860	12,410	93,695	11,072
500 to 999 acres . . . . . farms	98	108	70	60	33	195	41
acres	69,733	78,147	47,233	43,005	23,623	133,845	29,227
1,000 acres or more . . . . . farms	47	102	42	37	70	61	58
acres	81,490	227,144	72,293	59,323	148,906	96,607	127,920

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Farms . . . . . number, 2002	175	186	108	471	399	140	698	252
1997	221	233	150	515	473	223	797	315
acres harvested, 2002	76,114	133,642	77,183	322,736	227,586	17,861	266,005	211,234
1997	158,897	128,226	111,921	321,633	239,537	33,205	296,450	242,551
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	-	-	-	7	3	3	19	2
acres harvested	-	-	-	28	22	8	85	(D)
10 to 49 acres . . . . . farms	2	7	-	28	29	9	99	6
acres harvested	(D)	(D)	-	425	446	141	1,402	90
50 to 69 acres . . . . . farms	2	1	-	8	13	5	20	-
acres harvested	(D)	(D)	-	268	318	94	968	-
70 to 99 acres . . . . . farms	1	1	-	21	15	6	37	6
acres harvested	(D)	(D)	-	1,245	795	207	2,220	338
100 to 139 acres . . . . . farms	-	5	1	11	22	9	33	1
acres harvested	-	383	(D)	940	2,031	370	3,268	(D)
140 to 179 acres . . . . . farms	2	10	3	24	28	9	68	12
acres harvested	(D)	647	(D)	2,619	2,656	519	8,826	1,190
180 to 219 acres . . . . . farms	1	6	-	8	11	10	31	2
acres harvested	(D)	816	-	1,022	1,428	1,122	4,918	(D)
220 to 259 acres . . . . . farms	4	8	1	11	13	16	41	2
acres harvested	490	781	(D)	2,213	2,468	1,930	8,018	(D)
260 to 499 acres . . . . . farms	4	28	7	71	52	23	139	7
acres harvested	370	7,873	1,077	16,881	13,316	2,949	42,635	1,292
500 to 999 acres . . . . . farms	14	30	9	117	110	24	143	31
acres harvested	2,735	14,278	1,742	54,255	60,563	3,509	86,211	7,370
1,000 to 1,999 acres . . . . . farms	30	32	23	118	80	15	52	51
acres harvested	12,978	15,930	10,242	106,654	80,674	3,606	64,577	31,452
2,000 acres or more . . . . . farms	115	58	64	47	23	11	16	132
acres harvested	59,134	92,784	63,686	136,186	62,869	3,406	42,877	168,679
1997 size of farm:								
1 to 9 acres . . . . . farms	-	3	-	1	1	5	10	-
acres harvested	-	(D)	-	(D)	(D)	13	37	-
10 to 49 acres . . . . . farms	1	19	2	22	34	25	81	8
acres harvested	(D)	273	(D)	(D)	629	548	1,257	170
50 to 69 acres . . . . . farms	3	4	1	13	7	11	18	-
acres harvested	(D)	138	(D)	462	(D)	349	767	-
70 to 99 acres . . . . . farms	3	4	-	13	26	20	51	1
acres harvested	222	131	-	673	1,171	763	3,174	(D)
100 to 139 acres . . . . . farms	-	5	-	20	17	15	38	5
acres harvested	-	220	-	1,395	1,514	831	3,739	(D)
140 to 179 acres . . . . . farms	5	14	4	25	38	18	90	7
acres harvested	300	1,338	377	2,431	4,186	1,325	11,850	356
180 to 219 acres . . . . . farms	1	6	2	17	12	10	45	4
acres harvested	(D)	630	(D)	1,705	1,523	837	6,860	(D)
220 to 259 acres . . . . . farms	2	1	2	5	18	12	50	5
acres harvested	(D)	(D)	(D)	837	2,689	1,223	10,195	732
260 to 499 acres . . . . . farms	13	38	9	104	85	37	171	25
acres harvested	2,045	5,510	1,871	24,003	21,449	5,755	53,968	4,548
500 to 999 acres . . . . . farms	22	36	17	134	133	28	159	44
acres harvested	5,835	11,475	3,731	68,294	70,111	4,847	94,187	14,633
1,000 to 1,999 acres . . . . . farms	38	51	33	122	76	21	74	75
acres harvested	13,031	27,127	14,024	105,390	73,985	6,661	84,091	42,318
2,000 acres or more . . . . . farms	133	52	80	39	26	21	10	141
acres harvested	137,057	81,197	91,578	116,033	61,979	10,053	26,325	179,245
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	3	2	2	17	18	11	52	2
acres	(D)	(D)	(D)	75	114	56	251	(D)
10 to 19 acres . . . . . farms	4	5	-	14	19	5	46	8
acres	45	54	-	179	257	65	584	113
20 to 29 acres . . . . . farms	1	2	-	16	13	14	21	5
acres	(D)	(D)	-	364	297	(D)	485	(D)
30 to 49 acres . . . . . farms	10	5	4	8	15	16	26	6
acres	376	185	(D)	288	533	607	965	205
50 to 99 acres . . . . . farms	20	23	8	35	32	30	61	11
acres	1,359	1,568	564	2,536	2,342	1,959	4,350	800
100 to 199 acres . . . . . farms	33	16	14	55	50	28	127	35
acres	4,816	2,338	1,938	7,771	6,868	3,916	17,876	4,737
200 to 499 acres . . . . . farms	46	52	29	124	81	31	190	53
acres	14,297	17,179	9,273	41,249	27,829	7,782	62,447	18,323
500 to 999 acres . . . . . farms	39	51	28	114	115	4	115	67
acres	27,879	35,299	18,763	79,766	80,949	2,167	79,248	48,019
1,000 acres or more . . . . . farms	19	30	23	88	56	1	60	65
acres	27,299	76,964	46,474	190,508	108,397	(D)	99,799	138,924
1997 acres harvested:								
1 to 9 acres . . . . . farms	1	12	-	11	9	10	44	5
acres	(D)	70	-	68	48	(D)	231	19
10 to 19 acres . . . . . farms	1	11	2	8	18	16	26	5
acres	(D)	150	(D)	117	251	201	354	74
20 to 29 acres . . . . . farms	2	5	4	13	19	16	28	7
acres	(D)	128	(D)	294	428	357	684	174
30 to 49 acres . . . . . farms	9	15	-	18	18	33	26	7
acres	354	568	-	693	687	1,191	957	257
50 to 99 acres . . . . . farms	21	20	14	44	42	41	67	14
acres	1,528	1,355	1,028	3,284	3,209	2,748	4,724	1,057
100 to 199 acres . . . . . farms	33	32	14	64	59	52	167	30
acres	4,703	4,643	1,976	8,846	7,729	6,567	23,453	4,651
200 to 499 acres . . . . . farms	78	59	50	136	139	43	228	98
acres	25,052	19,984	16,108	45,457	45,965	12,802	73,463	32,534
500 to 999 acres . . . . . farms	45	45	27	145	113	10	147	72
acres	30,726	32,080	18,806	102,014	80,612	7,153	99,672	52,570
1,000 acres or more . . . . . farms	31	34	39	76	56	2	64	77
acres	96,476	69,248	73,888	160,860	100,608	(D)	92,912	151,215

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Farms . . . . . number, 2002	430	276	360	601	136	292	932	422
1997	505	321	382	666	164	315	1,037	527
acres harvested, 2002	251,961	175,150	250,770	204,793	58,623	167,112	327,595	209,051
1997	231,204	210,820	234,174	286,078	87,684	161,831	329,898	212,660
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	6	-	-	1	-	-	23	1
acres harvested	42	-	-	(D)	-	-	86	(D)
10 to 49 acres . . . . . farms	38	2	15	47	2	3	161	37
acres harvested	563	(D)	204	727	(D)	29	2,495	496
50 to 69 acres . . . . . farms	7	-	3	15	3	4	30	4
acres harvested	295	-	90	(D)	60	39	933	(D)
70 to 99 acres . . . . . farms	9	2	8	20	1	24	67	14
acres harvested	427	(D)	393	905	(D)	1,431	3,323	661
100 to 139 acres . . . . . farms	8	2	9	19	-	18	46	17
acres harvested	320	(D)	556	1,797	-	1,254	3,754	1,517
140 to 179 acres . . . . . farms	32	5	11	19	1	28	58	41
acres harvested	2,837	448	1,171	1,234	(D)	2,803	6,437	4,227
180 to 219 acres . . . . . farms	7	7	8	12	-	5	41	17
acres harvested	1,049	673	890	1,082	-	460	5,742	1,854
220 to 259 acres . . . . . farms	14	6	3	15	4	9	53	32
acres harvested	2,638	490	308	1,571	280	1,020	9,978	4,969
260 to 499 acres . . . . . farms	74	22	48	75	5	39	164	88
acres harvested	21,437	2,179	8,033	12,459	553	7,261	49,731	22,125
500 to 999 acres . . . . . farms	104	62	78	67	14	58	182	98
acres harvested	55,857	18,645	27,230	17,152	4,232	25,772	101,536	53,546
1,000 to 1,999 acres . . . . . farms	105	79	110	86	20	75	83	61
acres harvested	105,248	35,237	87,215	38,858	5,488	63,192	92,485	70,427
2,000 acres or more . . . . . farms	26	89	67	225	86	29	24	12
acres harvested	61,248	117,290	124,680	128,377	47,836	63,851	51,095	49,138
1997 size of farm:								
1 to 9 acres . . . . . farms	1	-	-	3	-	-	25	8
acres harvested	(D)	-	-	3	-	-	94	21
10 to 49 acres . . . . . farms	34	6	8	39	1	10	178	39
acres harvested	659	(D)	(D)	705	(D)	(D)	2,737	581
50 to 69 acres . . . . . farms	11	3	3	21	-	1	47	12
acres harvested	(D)	(D)	(D)	748	-	(D)	1,474	314
70 to 99 acres . . . . . farms	8	8	11	18	-	11	73	20
acres harvested	461	412	533	555	-	427	3,818	976
100 to 139 acres . . . . . farms	19	-	10	17	1	11	46	29
acres harvested	1,321	-	676	1,340	(D)	549	3,850	2,393
140 to 179 acres . . . . . farms	40	9	17	30	2	28	96	57
acres harvested	3,743	878	1,747	2,546	(D)	2,290	10,948	6,618
180 to 219 acres . . . . . farms	16	4	8	4	3	8	37	23
acres harvested	2,542	446	353	424	(D)	770	4,927	3,174
220 to 259 acres . . . . . farms	27	5	8	20	-	10	39	24
acres harvested	4,465	778	824	2,901	-	1,454	6,523	4,177
260 to 499 acres . . . . . farms	106	34	64	60	12	63	207	121
acres harvested	29,706	6,384	12,986	9,730	1,537	10,973	61,335	34,313
500 to 999 acres . . . . . farms	126	63	97	79	15	68	178	111
acres harvested	66,655	16,300	37,407	18,584	4,277	28,615	101,994	59,521
1,000 to 1,999 acres . . . . . farms	102	95	85	92	29	73	92	72
acres harvested	96,457	56,560	61,542	27,789	9,462	54,156	95,569	72,561
2,000 acres or more . . . . . farms	15	94	71	283	101	32	19	11
acres harvested	24,892	128,891	117,925	220,753	71,918	62,465	36,629	28,011
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	15	3	2	27	1	4	79	18
acres	90	16	(D)	169	(D)	21	399	92
10 to 19 acres . . . . . farms	19	3	16	23	1	10	75	23
acres	242	48	224	301	(D)	116	968	274
20 to 29 acres . . . . . farms	20	3	4	25	3	4	53	12
acres	440	64	(D)	548	(D)	84	1,217	287
30 to 49 acres . . . . . farms	16	12	16	39	8	17	65	16
acres	619	465	582	1,426	290	642	2,378	619
50 to 99 acres . . . . . farms	20	13	27	72	12	43	73	31
acres	1,431	904	2,022	4,753	809	3,280	5,433	2,267
100 to 199 acres . . . . . farms	33	37	57	129	20	39	124	83
acres	4,787	4,961	8,224	17,057	2,886	5,296	17,875	11,655
200 to 499 acres . . . . . farms	128	88	73	177	46	57	237	107
acres	44,017	30,790	25,047	53,971	14,819	18,148	77,516	34,475
500 to 999 acres . . . . . farms	96	70	80	56	32	71	143	79
acres	69,001	47,889	56,785	38,983	21,595	50,991	95,873	53,567
1,000 acres or more . . . . . farms	83	47	85	53	13	47	83	53
acres	131,334	90,013	157,771	87,585	18,137	88,534	125,936	105,815
1997 acres harvested:								
1 to 9 acres . . . . . farms	16	5	4	18	1	5	88	24
acres	106	34	27	105	(D)	22	414	92
10 to 19 acres . . . . . farms	12	4	5	19	-	10	88	20
acres	173	45	70	263	-	123	1,133	251
20 to 29 acres . . . . . farms	11	5	9	29	2	6	43	16
acres	252	112	185	661	(D)	132	1,007	340
30 to 49 acres . . . . . farms	21	12	23	39	2	13	69	23
acres	838	454	864	1,446	(D)	450	2,520	815
50 to 99 acres . . . . . farms	40	17	28	56	13	38	110	33
acres	2,955	1,291	2,066	3,931	904	2,777	8,084	2,251
100 to 199 acres . . . . . farms	64	44	53	118	24	51	153	111
acres	9,472	6,664	7,939	16,306	3,420	7,379	21,011	15,475
200 to 499 acres . . . . . farms	157	85	108	211	56	90	250	152
acres	51,007	28,369	35,635	67,795	18,383	29,617	83,036	49,185
500 to 999 acres . . . . . farms	131	81	83	122	44	57	171	95
acres	94,973	58,470	60,220	82,432	28,877	40,967	116,319	63,805
1,000 acres or more . . . . . farms	53	68	69	54	22	45	65	53
acres	71,428	115,381	127,168	113,139	(D)	80,364	96,374	80,446

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Farms . . . . . number, 2002	448	222	172	666	317	77	527	82
1997	485	418	225	726	325	103	556	135
acres harvested, 2002	158,373	98,540	165,419	364,578	183,772	32,745	618,985	66,985
1997	176,094	270,801	253,336	376,235	146,641	61,166	564,138	141,769
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	11	-	-	3	-	-	-	1
acres harvested	21	-	-	5	-	-	-	(D)
10 to 49 acres . . . . . farms	44	2	7	34	11	1	18	3
acres harvested	845	(D)	191	492	210	(D)	(D)	30
50 to 69 acres . . . . . farms	21	-	1	11	7	-	-	-
acres harvested	525	-	(D)	315	216	-	-	-
70 to 99 acres . . . . . farms	19	-	6	20	16	-	16	-
acres harvested	935	-	264	926	612	-	624	-
100 to 139 acres . . . . . farms	17	2	3	23	4	3	1	-
acres harvested	1,160	(D)	317	1,681	357	340	(D)	-
140 to 179 acres . . . . . farms	27	6	5	41	19	2	23	-
acres harvested	2,128	341	495	4,497	1,680	(D)	2,608	-
180 to 219 acres . . . . . farms	13	2	1	32	7	-	2	2
acres harvested	819	(D)	(D)	3,797	763	-	(D)	(D)
220 to 259 acres . . . . . farms	11	-	2	26	6	1	10	-
acres harvested	961	-	(D)	3,854	587	(D)	1,818	-
260 to 499 acres . . . . . farms	57	6	17	115	71	9	47	2
acres harvested	10,781	1,290	3,137	25,510	15,246	2,136	12,633	(D)
500 to 999 acres . . . . . farms	60	34	24	159	67	14	99	5
acres harvested	20,603	10,872	11,813	82,827	22,736	3,634	49,381	957
1,000 to 1,999 acres . . . . . farms	44	32	42	143	56	3	155	22
acres harvested	16,522	6,208	31,544	133,090	40,218	(D)	161,449	10,929
2,000 acres or more . . . . . farms	124	138	64	59	53	44	156	47
acres harvested	103,073	79,616	117,488	107,584	101,147	25,094	389,964	54,476
1997 size of farm:								
1 to 9 acres . . . . . farms	7	-	1	3	1	-	1	-
acres harvested	11	-	(D)	14	(D)	-	(D)	-
10 to 49 acres . . . . . farms	47	4	11	39	15	1	7	3
acres harvested	782	(D)	230	829	420	(D)	(D)	(D)
50 to 69 acres . . . . . farms	16	2	3	16	3	1	6	3
acres harvested	427	(D)	(D)	640	(D)	(D)	261	90
70 to 99 acres . . . . . farms	20	6	2	20	12	2	4	-
acres harvested	853	309	(D)	1,387	437	(D)	140	-
100 to 139 acres . . . . . farms	20	6	5	20	11	1	8	-
acres harvested	986	428	408	1,566	909	(D)	524	-
140 to 179 acres . . . . . farms	24	18	3	53	21	5	22	2
acres harvested	1,417	1,457	125	4,886	2,234	358	2,039	(D)
180 to 219 acres . . . . . farms	20	-	2	35	10	2	12	2
acres harvested	1,657	-	(D)	4,118	765	(D)	1,211	(D)
220 to 259 acres . . . . . farms	13	3	3	32	13	-	8	-
acres harvested	1,180	215	367	5,094	2,102	-	1,156	-
260 to 499 acres . . . . . farms	59	30	25	139	54	13	67	7
acres harvested	8,103	6,113	6,080	32,202	8,230	1,863	17,483	1,200
500 to 999 acres . . . . . farms	52	49	31	166	80	9	113	14
acres harvested	11,704	15,863	12,763	84,808	28,695	1,307	47,698	2,825
1,000 to 1,999 acres . . . . . farms	62	71	62	145	62	12	152	20
acres harvested	23,126	35,445	58,531	136,082	42,285	5,027	144,242	6,927
2,000 acres or more . . . . . farms	145	229	77	58	43	57	156	84
acres harvested	125,848	210,766	174,511	104,609	60,428	52,192	349,252	130,267
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	22	11	4	22	-	1	5	1
acres	64	56	19	104	-	(D)	26	(D)
10 to 19 acres . . . . . farms	38	7	-	22	12	-	15	3
acres	506	87	-	270	155	-	186	30
20 to 29 acres . . . . . farms	23	9	9	15	12	1	10	2
acres	481	184	205	339	244	(D)	215	(D)
30 to 49 acres . . . . . farms	50	12	7	26	11	6	12	3
acres	1,881	427	268	1,029	432	(D)	473	100
50 to 99 acres . . . . . farms	57	21	13	52	39	5	18	4
acres	3,950	1,455	966	3,667	2,966	320	1,455	286
100 to 199 acres . . . . . farms	74	26	13	102	46	19	33	15
acres	10,259	3,628	1,875	14,570	6,508	2,429	4,722	2,209
200 to 499 acres . . . . . farms	95	78	23	163	88	27	93	17
acres	31,854	26,376	7,956	52,402	27,496	9,034	30,784	4,754
500 to 999 acres . . . . . farms	48	31	43	160	57	10	110	22
acres	31,404	22,397	29,725	115,117	37,281	6,652	83,340	15,898
1,000 acres or more . . . . . farms	41	27	60	104	52	8	231	15
acres	77,974	43,930	124,405	177,080	108,690	(D)	497,784	43,663
1997 acres harvested:								
1 to 9 acres . . . . . farms	11	2	4	15	6	-	2	2
acres	29	(D)	25	93	37	-	(D)	(D)
10 to 19 acres . . . . . farms	43	2	5	13	6	1	7	-
acres	559	(D)	59	182	88	(D)	(D)	-
20 to 29 acres . . . . . farms	30	6	5	24	12	4	11	3
acres	643	145	109	539	265	(D)	266	(D)
30 to 49 acres . . . . . farms	53	10	11	28	21	9	14	5
acres	1,956	389	439	1,096	815	344	543	210
50 to 99 acres . . . . . farms	59	29	11	76	30	16	27	8
acres	4,088	1,844	851	5,335	2,183	1,079	1,934	608
100 to 199 acres . . . . . farms	73	50	15	115	58	17	51	18
acres	9,736	6,756	2,147	16,270	8,091	2,207	7,060	2,476
200 to 499 acres . . . . . farms	118	137	38	185	93	22	112	34
acres	36,084	44,894	12,865	59,417	29,923	5,879	36,901	10,952
500 to 999 acres . . . . . farms	57	93	43	158	66	18	123	25
acres	38,865	63,642	31,923	112,980	45,898	13,169	89,289	16,615
1,000 acres or more . . . . . farms	41	89	93	112	33	16	209	40
acres	84,134	153,089	204,918	180,323	59,341	38,393	428,051	110,835

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Farms . . . . . number, 2002	154	198	518	615	444	197	563	74
1997	215	181	513	817	493	260	609	192
acres harvested, 2002	240,483	132,227	343,637	284,849	236,679	153,671	269,915	40,848
1997	369,220	147,245	310,529	308,026	241,646	166,802	214,691	136,115
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	1	-	4	4	8	1	1	-
acres harvested	(D)	-	(D)	18	32	(D)	(D)	-
10 to 49 acres . . . . . farms	1	-	13	61	39	6	52	1
acres harvested	(D)	-	196	1,027	638	105	968	(D)
50 to 69 acres . . . . . farms	2	-	4	12	11	2	6	-
acres harvested	(D)	-	186	352	437	(D)	(D)	-
70 to 99 acres . . . . . farms	2	-	1	33	24	7	25	-
acres harvested	(D)	-	(D)	1,850	1,447	286	1,245	-
100 to 139 acres . . . . . farms	2	-	4	27	16	7	22	-
acres harvested	(D)	-	235	2,150	1,716	396	1,947	-
140 to 179 acres . . . . . farms	2	9	33	38	22	10	37	-
acres harvested	(D)	(D)	3,183	4,869	2,433	925	4,417	-
180 to 219 acres . . . . . farms	1	-	5	20	16	-	25	-
acres harvested	(D)	-	562	3,295	3,023	-	3,863	-
220 to 259 acres . . . . . farms	1	1	9	42	18	2	32	-
acres harvested	(D)	(D)	1,290	7,824	3,655	(D)	5,969	-
260 to 499 acres . . . . . farms	10	24	43	126	94	19	120	2
acres harvested	2,248	5,826	7,123	37,727	29,943	3,705	33,582	(D)
500 to 999 acres . . . . . farms	11	28	84	167	117	32	147	5
acres harvested	2,550	8,762	27,716	99,184	75,453	12,454	89,998	(D)
1,000 to 1,999 acres . . . . . farms	40	56	157	68	54	42	81	4
acres harvested	32,203	29,772	99,898	81,457	60,696	23,451	86,596	(D)
2,000 acres or more . . . . . farms	81	80	161	17	25	69	15	62
acres harvested	202,727	86,894	203,225	45,096	57,206	112,174	41,078	39,203
1997 size of farm:								
1 to 9 acres . . . . . farms	1	-	2	6	8	2	14	-
acres harvested	(D)	-	(D)	27	23	(D)	73	-
10 to 49 acres . . . . . farms	1	-	15	64	47	16	41	-
acres harvested	(D)	-	224	1,024	921	217	657	-
50 to 69 acres . . . . . farms	1	2	5	23	19	5	17	2
acres harvested	(D)	(D)	272	860	777	138	866	(D)
70 to 99 acres . . . . . farms	2	2	5	41	22	2	40	2
acres harvested	(D)	(D)	(D)	2,326	1,153	(D)	2,253	(D)
100 to 139 acres . . . . . farms	1	-	4	39	21	8	32	-
acres harvested	(D)	-	305	3,267	1,907	576	2,360	-
140 to 179 acres . . . . . farms	8	2	26	79	31	15	38	2
acres harvested	1,082	(D)	2,486	9,859	4,010	1,316	4,284	(D)
180 to 219 acres . . . . . farms	2	3	4	26	16	7	26	2
acres harvested	(D)	427	298	4,123	2,326	913	3,706	(D)
220 to 259 acres . . . . . farms	1	-	9	53	23	3	22	-
acres harvested	(D)	-	842	9,991	4,664	400	3,465	-
260 to 499 acres . . . . . farms	22	22	70	206	98	20	148	16
acres harvested	6,082	3,822	12,206	60,790	29,537	3,928	38,133	4,067
500 to 999 acres . . . . . farms	24	24	87	201	116	45	154	18
acres harvested	10,769	5,668	25,478	116,402	71,795	14,777	76,498	5,687
1,000 to 1,999 acres . . . . . farms	56	47	151	72	75	71	71	31
acres harvested	48,931	18,178	84,768	81,275	87,573	49,436	70,451	12,135
2,000 acres or more . . . . . farms	96	79	135	7	17	66	6	119
acres harvested	301,848	118,670	183,486	18,082	36,960	95,049	11,945	113,768
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	1	-	5	16	21	4	13	-
acres	(D)	-	9	76	105	16	45	-
10 to 19 acres . . . . . farms	1	-	11	33	21	8	27	1
acres	(D)	-	117	424	256	99	354	(D)
20 to 29 acres . . . . . farms	5	2	4	36	11	3	15	2
acres	114	(D)	94	829	238	73	324	(D)
30 to 49 acres . . . . . farms	2	8	13	19	12	8	26	4
acres	(D)	(D)	484	704	463	303	921	130
50 to 99 acres . . . . . farms	8	13	50	35	34	21	39	4
acres	559	1,009	3,575	2,466	2,426	1,486	2,754	280
100 to 199 acres . . . . . farms	13	26	59	96	48	19	88	10
acres	1,951	3,864	8,919	13,707	7,158	2,712	12,848	1,367
200 to 499 acres . . . . . farms	27	68	129	172	128	46	166	30
acres	8,914	23,058	42,863	57,167	42,159	15,002	54,337	10,159
500 to 999 acres . . . . . farms	12	52	140	141	103	42	119	13
acres	8,998	36,028	101,337	96,683	74,440	31,559	87,791	8,277
1,000 acres or more . . . . . farms	85	29	107	67	66	46	70	10
acres	219,846	67,913	186,239	112,793	109,434	102,421	110,541	20,572
1997 acres harvested:								
1 to 9 acres . . . . . farms	2	-	11	21	18	9	37	2
acres	(D)	-	53	125	87	45	214	(D)
10 to 19 acres . . . . . farms	1	-	7	37	23	8	15	1
acres	(D)	-	93	469	309	108	190	(D)
20 to 29 acres . . . . . farms	-	1	13	26	22	11	11	1
acres	-	(D)	285	595	517	250	235	(D)
30 to 49 acres . . . . . farms	2	4	12	18	19	10	33	7
acres	(D)	(D)	463	621	689	370	1,317	243
50 to 99 acres . . . . . farms	8	13	39	83	35	15	70	6
acres	543	965	2,812	6,113	2,426	1,139	4,844	400
100 to 199 acres . . . . . farms	12	32	81	138	60	38	100	26
acres	1,804	4,418	11,134	20,274	8,397	5,415	14,567	3,873
200 to 499 acres . . . . . farms	37	60	140	263	133	55	186	68
acres	12,885	19,664	47,295	83,228	42,677	18,736	60,975	22,603
500 to 999 acres . . . . . farms	43	37	116	175	109	53	115	50
acres	30,883	27,558	77,999	115,268	76,663	39,270	76,264	35,186
1,000 acres or more . . . . . farms	110	34	94	56	74	61	42	31
acres	323,019	94,462	170,395	81,333	109,881	101,469	56,085	73,764

Table 10. **Irrigation: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Farms . . . . . number, 2002	1,755	-	55	22	42	78	29
1997	1,555	1	40	17	34	78	23
Land in irrigated farms . . . . . acres, 2002	3,436,096	-	98,272	102,967	45,213	85,564	108,998
1997	2,989,218	(D)	70,481	69,511	30,167	89,476	60,985
Harvested cropland . . . . . farms, 2002	1,699	-	54	22	42	76	29
1997	1,512	1	39	17	34	78	21
acres, 2002	1,358,662	-	59,497	24,953	32,808	63,070	75,600
1997	1,203,580	(D)	41,038	21,524	18,466	71,420	38,473
Other cropland, excluding cropland pastured . . . . . farms, 2002	578	-	12	11	3	27	17
1997	518	-	17	9	6	28	9
acres, 2002	193,981	-	4,107	5,119	(D)	3,058	11,016
1997	132,726	-	2,775	5,329	263	3,582	5,481
Pastureland, excluding woodland pastured . . . . . farms, 2002	1,223	-	49	19	36	49	22
1997	1,098	1	32	16	23	48	16
acres, 2002	1,766,448	-	31,821	71,783	10,433	16,717	19,227
1997	1,576,636	(D)	25,135	41,777	8,929	11,802	13,698
Irrigated land . . . . . acres, 2002	401,083	-	14,718	7,176	7,429	16,328	6,412
1997	367,195	(D)	8,623	5,108	5,704	15,329	4,950
Harvested cropland . . . . . farms, 2002	1,678	-	50	21	42	74	25
1997	1,494	1	39	17	34	78	21
acres, 2002	384,170	-	12,619	(D)	7,429	16,108	6,206
1997	354,992	(D)	(D)	5,108	(D)	15,329	(D)
Pastureland and other land . . . . . farms, 2002	177	-	7	1	-	4	4
1997	161	-	1	-	1	-	4
acres, 2002	16,913	-	2,099	(D)	-	220	206
1997	12,203	-	(D)	-	(D)	-	(D)
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	48	-	2	-	-	4	-
acres irrigated	68	-	(D)	-	-	6	-
10 to 49 acres . . . . . farms	85	-	-	-	-	4	3
acres irrigated	773	-	-	-	-	6	12
50 to 69 acres . . . . . farms	20	-	-	-	-	1	-
acres irrigated	387	-	-	-	-	(D)	-
70 to 99 acres . . . . . farms	54	-	-	-	1	4	1
acres irrigated	2,698	-	-	-	(D)	297	(D)
100 to 139 acres . . . . . farms	29	-	-	-	-	2	-
acres irrigated	1,528	-	-	-	-	(D)	-
140 to 179 acres . . . . . farms	62	-	2	-	-	3	3
acres irrigated	5,210	-	(D)	-	-	150	201
180 to 219 acres . . . . . farms	26	-	-	-	1	-	-
acres irrigated	1,893	-	-	-	(D)	-	-
220 to 259 acres . . . . . farms	37	-	-	-	-	2	2
acres irrigated	3,179	-	-	-	-	(D)	(D)
260 to 499 acres . . . . . farms	220	-	6	-	5	9	-
acres irrigated	31,655	-	979	-	(D)	1,163	-
500 to 999 acres . . . . . farms	324	-	8	1	12	14	1
acres irrigated	69,750	-	1,479	(D)	2,640	2,940	(D)
1,000 to 1,999 acres . . . . . farms	396	-	20	7	21	24	6
acres irrigated	112,604	-	5,832	(D)	2,441	7,440	939
2,000 acres or more . . . . . farms	454	-	17	14	2	11	13
acres irrigated	171,338	-	6,106	5,830	(D)	4,083	4,905
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	40	-	1	-	-	3	5
acres irrigated	70	-	(D)	-	-	4	(D)
10 to 49 acres . . . . . farms	78	-	-	-	2	3	2
acres irrigated	892	-	-	-	(D)	7	(D)
50 to 69 acres . . . . . farms	20	-	-	-	-	1	-
acres irrigated	644	-	-	-	-	(D)	-
70 to 99 acres . . . . . farms	39	-	-	-	2	1	-
acres irrigated	1,602	-	-	-	(D)	(D)	-
100 to 139 acres . . . . . farms	25	-	-	-	-	3	-
acres irrigated	1,799	-	-	-	-	(D)	-
140 to 179 acres . . . . . farms	57	-	-	-	1	1	-
acres irrigated	4,881	-	-	-	(D)	(D)	-
180 to 219 acres . . . . . farms	41	-	2	-	-	2	-
acres irrigated	3,228	-	(D)	-	-	(D)	-
220 to 259 acres . . . . . farms	42	-	2	-	-	2	-
acres irrigated	4,118	-	(D)	-	-	(D)	-
260 to 499 acres . . . . . farms	185	1	3	-	3	4	-
acres irrigated	27,765	(D)	364	-	295	(D)	-
500 to 999 acres . . . . . farms	308	-	9	1	17	19	-
acres irrigated	64,965	-	1,574	(D)	2,523	3,573	-
1,000 to 1,999 acres . . . . . farms	326	-	12	8	7	29	7
acres irrigated	83,606	-	2,307	(D)	1,361	6,278	1,448
2,000 acres or more . . . . . farms	394	-	11	8	2	10	9
acres irrigated	173,625	-	3,930	3,343	(D)	4,201	3,479

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Farms . . . . . number, 2002	5	5	359	14	37	24	68
1997	6	7	291	14	52	25	35
Land in irrigated farms . . . . . acres, 2002	14,111	74,914	520,502	25,054	83,091	51,876	77,048
1997	15,209	175,515	335,921	20,713	114,353	54,540	36,951
Harvested cropland . . . . . farms, 2002	5	5	331	12	37	24	68
1997	6	7	280	13	52	25	35
acres, 2002	10,539	6,773	89,402	12,377	48,916	33,371	69,056
1997	9,046	30,594	67,011	12,170	68,394	31,349	31,978
Other cropland, excluding cropland pastured . . . . . farms, 2002	2	4	133	9	12	5	10
1997	3	1	52	5	12	17	11
acres, 2002	(D)	6,508	23,597	2,713	4,617	474	268
1997	1,110	(D)	6,315	1,217	3,073	5,330	1,253
Pastureland, excluding woodland pastured . . . . . farms, 2002	5	4	311	8	27	16	26
1997	4	6	238	8	44	21	20
acres, 2002	2,430	61,044	395,705	8,975	27,688	14,340	3,941
1997	3,099	(D)	254,742	7,077	39,970	15,352	3,090
Irrigated land . . . . . acres, 2002	2,638	1,545	81,288	2,970	12,259	4,808	15,585
1997	2,109	11,385	48,802	4,268	15,773	5,316	9,074
Harvested cropland . . . . . farms, 2002	5	5	330	12	37	24	68
1997	6	7	275	13	52	25	35
acres, 2002	2,638	1,545	74,227	(D)	(D)	4,808	15,585
1997	2,109	11,385	45,736	(D)	15,773	(D)	(D)
Pastureland and other land . . . . . farms, 2002	-	-	88	2	1	-	-
1997	-	-	55	1	-	1	1
acres, 2002	-	-	7,061	(D)	(D)	-	-
1997	-	-	3,066	(D)	-	(D)	(D)
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
10 to 49 acres . . . . . farms	-	-	14	-	-	-	1
acres irrigated	-	-	188	-	-	-	(D)
50 to 69 acres . . . . . farms	-	-	3	-	-	-	1
acres irrigated	-	-	(D)	-	-	-	(D)
70 to 99 acres . . . . . farms	-	-	32	-	-	-	-
acres irrigated	-	-	1,635	-	-	-	-
100 to 139 acres . . . . . farms	-	-	15	-	-	-	-
acres irrigated	-	-	885	-	-	-	-
140 to 179 acres . . . . . farms	-	-	27	-	-	-	-
acres irrigated	-	-	2,162	-	-	-	-
180 to 219 acres . . . . . farms	-	-	12	-	1	2	-
acres irrigated	-	-	1,215	-	(D)	(D)	-
220 to 259 acres . . . . . farms	-	-	5	-	1	-	-
acres irrigated	-	-	620	-	(D)	-	-
260 to 499 acres . . . . . farms	-	-	78	4	1	3	9
acres irrigated	-	-	14,311	(D)	(D)	(D)	(D)
500 to 999 acres . . . . . farms	-	-	63	2	11	6	16
acres irrigated	-	-	17,082	(D)	(D)	1,111	2,173
1,000 to 1,999 acres . . . . . farms	3	-	52	3	12	5	37
acres irrigated	(D)	-	26,040	1,265	3,374	757	8,745
2,000 acres or more . . . . . farms	2	5	57	5	11	8	4
acres irrigated	(D)	1,545	17,074	775	6,849	2,648	3,455
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
10 to 49 acres . . . . . farms	-	-	24	-	-	-	2
acres irrigated	-	-	373	-	-	-	(D)
50 to 69 acres . . . . . farms	-	-	3	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
70 to 99 acres . . . . . farms	-	-	22	-	-	-	-
acres irrigated	-	-	983	-	-	-	-
100 to 139 acres . . . . . farms	-	-	11	-	-	-	-
acres irrigated	-	-	791	-	-	-	-
140 to 179 acres . . . . . farms	-	-	17	-	1	1	1
acres irrigated	-	-	1,698	-	(D)	(D)	(D)
180 to 219 acres . . . . . farms	-	-	13	-	-	-	1
acres irrigated	-	-	997	-	-	-	(D)
220 to 259 acres . . . . . farms	-	-	21	-	-	-	-
acres irrigated	-	-	2,284	-	-	-	-
260 to 499 acres . . . . . farms	-	-	60	4	1	3	4
acres irrigated	-	-	11,719	880	(D)	(D)	694
500 to 999 acres . . . . . farms	-	1	55	4	15	6	12
acres irrigated	-	(D)	14,078	(D)	(D)	1,054	1,978
1,000 to 1,999 acres . . . . . farms	3	-	21	1	21	5	9
acres irrigated	1,201	-	6,250	(D)	4,572	813	2,360
2,000 acres or more . . . . . farms	3	6	43	5	14	10	6
acres irrigated	908	(D)	9,484	1,985	8,142	2,994	3,824

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Farms . . . . . number, 2002	30	3	28	17	13	8	4
1997	14	6	34	8	10	12	2
Land in irrigated farms . . . . . acres, 2002	43,289	20,240	92,497	32,928	19,461	5,612	29,330
1997	23,040	18,977	87,919	16,982	11,678	7,055	(D)
Harvested cropland . . . . . farms, 2002	29	3	26	17	11	8	4
1997	14	6	34	8	10	12	2
acres, 2002	33,104	1,720	5,233	25,627	12,547	2,946	2,388
1997	18,171	10,482	9,812	12,240	8,138	3,922	(D)
Other cropland, excluding cropland pastured . . . . . farms, 2002	7	2	11	7	6	2	2
1997	5	5	2	6	4	6	-
acres, 2002	2,017	(D)	1,982	396	945	(D)	(D)
1997	1,247	2,120	(D)	1,252	(D)	383	-
Pastureland, excluding woodland pastured . . . . . farms, 2002	17	3	25	14	11	7	4
1997	5	5	28	7	6	8	2
acres, 2002	6,032	16,252	82,695	5,780	4,130	2,219	22,503
1997	2,834	5,756	73,468	2,978	769	1,716	(D)
Irrigated land . . . . . acres, 2002	9,588	660	4,320	1,681	1,797	1,003	(D)
1997	4,176	2,939	5,345	1,611	1,600	1,355	(D)
Harvested cropland . . . . . farms, 2002	28	3	26	17	11	8	4
1997	14	6	33	7	10	12	2
acres, 2002	9,504	660	(D)	1,681	1,592	1,003	(D)
1997	4,176	2,939	5,235	(D)	1,600	(D)	(D)
Pastureland and other land . . . . . farms, 2002	3	-	3	-	3	-	-
1997	-	-	3	1	-	1	-
acres, 2002	84	-	(D)	-	205	-	-
1997	-	-	110	(D)	-	(D)	-
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	2	-	1	2	1	-	-
acres irrigated	(D)	-	(D)	(D)	(D)	-	-
10 to 49 acres . . . . . farms	1	-	1	-	-	1	-
acres irrigated	(D)	-	(D)	-	-	(D)	-
50 to 69 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
70 to 99 acres . . . . . farms	1	-	2	-	1	-	-
acres irrigated	(D)	-	(D)	-	(D)	-	-
100 to 139 acres . . . . . farms	1	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-
140 to 179 acres . . . . . farms	2	-	3	-	-	-	-
acres irrigated	(D)	-	408	-	-	-	-
180 to 219 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
220 to 259 acres . . . . . farms	1	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-
260 to 499 acres . . . . . farms	-	-	4	2	2	2	-
acres irrigated	-	-	662	(D)	(D)	(D)	-
500 to 999 acres . . . . . farms	8	-	-	7	4	4	-
acres irrigated	1,496	-	-	580	446	608	-
1,000 to 1,999 acres . . . . . farms	3	-	5	2	-	1	-
acres irrigated	320	-	878	(D)	-	(D)	-
2,000 acres or more . . . . . farms	11	3	12	4	5	-	4
acres irrigated	7,508	660	2,209	697	1,226	-	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	2	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
10 to 49 acres . . . . . farms	1	-	1	-	-	1	-
acres irrigated	(D)	-	(D)	-	-	(D)	-
50 to 69 acres . . . . . farms	1	-	2	-	-	-	-
acres irrigated	(D)	-	(D)	-	-	-	-
70 to 99 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
100 to 139 acres . . . . . farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
140 to 179 acres . . . . . farms	2	-	2	2	1	1	-
acres irrigated	(D)	-	(D)	(D)	(D)	(D)	-
180 to 219 acres . . . . . farms	-	-	-	1	1	-	-
acres irrigated	-	-	-	(D)	(D)	-	-
220 to 259 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres . . . . . farms	1	-	4	-	-	4	-
acres irrigated	(D)	-	551	-	-	704	-
500 to 999 acres . . . . . farms	1	-	4	-	1	4	-
acres irrigated	(D)	-	392	-	(D)	385	-
1,000 to 1,999 acres . . . . . farms	1	1	7	-	5	2	1
acres irrigated	(D)	(D)	784	-	924	(D)	(D)
2,000 acres or more . . . . . farms	5	5	13	5	1	-	1
acres irrigated	3,495	(D)	3,208	1,492	(D)	-	(D)

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Farms . . . . . number, 2002	11	2	60	2	15	7	2
1997	5	3	80	3	12	4	2
Land in irrigated farms . . . . . acres, 2002	17,405	(D)	192,934	(D)	16,624	37,317	(D)
1997	9,084	(D)	253,565	(D)	20,612	14,206	(D)
Harvested cropland . . . . . farms, 2002	11	2	58	2	15	7	2
1997	5	3	76	3	12	3	2
acres, 2002	11,652	(D)	16,863	(D)	13,506	5,835	(D)
1997	6,556	(D)	22,413	(D)	13,353	1,887	(D)
Other cropland, excluding cropland pastured . . . . . farms, 2002	3	1	28	-	2	6	2
1997	2	1	22	3	7	1	2
acres, 2002	385	(D)	6,377	-	(D)	2,557	(D)
1997	(D)	(D)	6,934	(D)	(D)	(D)	(D)
Pastureland, excluding woodland pastured . . . . . farms, 2002	9	1	55	-	8	7	2
1997	3	2	73	2	8	4	2
acres, 2002	4,472	(D)	167,368	-	1,252	28,522	(D)
1997	(D)	(D)	219,729	(D)	3,919	12,038	(D)
Irrigated land . . . . . acres, 2002	1,310	(D)	13,656	(D)	4,737	1,040	(D)
1997	1,716	925	17,097	(D)	2,380	677	(D)
Harvested cropland . . . . . farms, 2002	11	2	57	2	15	7	2
1997	5	2	75	3	12	3	2
acres, 2002	(D)	(D)	10,515	(D)	(D)	1,040	(D)
1997	1,716	(D)	15,104	(D)	(D)	(D)	(D)
Pastureland and other land . . . . . farms, 2002	1	-	7	-	1	-	-
1997	-	1	16	-	1	1	-
acres, 2002	(D)	-	3,141	-	(D)	-	-
1997	-	(D)	1,993	-	(D)	(D)	-
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
10 to 49 acres . . . . . farms	-	-	1	2	2	-	-
acres irrigated	-	-	(D)	(D)	(D)	-	-
50 to 69 acres . . . . . farms	-	-	2	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
70 to 99 acres . . . . . farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
100 to 139 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
140 to 179 acres . . . . . farms	-	-	1	-	2	-	-
acres irrigated	-	-	(D)	-	(D)	-	-
180 to 219 acres . . . . . farms	-	-	3	-	-	-	-
acres irrigated	-	-	284	-	-	-	-
220 to 259 acres . . . . . farms	-	-	4	-	-	-	-
acres irrigated	-	-	412	-	-	-	-
260 to 499 acres . . . . . farms	1	-	3	-	-	-	-
acres irrigated	(D)	-	248	-	-	-	-
500 to 999 acres . . . . . farms	3	-	9	-	5	-	-
acres irrigated	(D)	-	2,426	-	1,799	-	-
1,000 to 1,999 acres . . . . . farms	4	-	8	-	2	1	-
acres irrigated	536	-	2,865	-	(D)	(D)	-
2,000 acres or more . . . . . farms	3	2	28	-	3	6	2
acres irrigated	(D)	(D)	7,379	-	1,746	(D)	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	1	-	1	-	-
acres irrigated	-	-	(D)	-	(D)	-	-
10 to 49 acres . . . . . farms	-	-	2	-	2	-	-
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	3	1	-	-	-
acres irrigated	-	(D)	99	(D)	-	-	-
180 to 219 acres . . . . . farms	-	-	5	-	-	-	-
acres irrigated	-	-	400	-	-	-	-
220 to 259 acres . . . . . farms	-	-	2	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
260 to 499 acres . . . . . farms	-	-	4	-	-	-	-
acres irrigated	-	-	472	-	-	-	-
500 to 999 acres . . . . . farms	2	1	16	-	4	-	-
acres irrigated	(D)	(D)	4,027	-	1,363	-	-
1,000 to 1,999 acres . . . . . farms	2	-	13	1	1	2	-
acres irrigated	(D)	-	3,123	(D)	(D)	(D)	-
2,000 acres or more . . . . . farms	1	1	32	1	4	2	2
acres irrigated	(D)	(D)	8,701	(D)	644	(D)	(D)

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Farms . . . . . number, 2002	19	17	6	5	19	15	2
1997	16	6	3	9	31	13	4
Land in irrigated farms . . . . . acres, 2002	21,343	51,410	15,376	67,821	43,025	16,813	(D)
1997	23,071	21,080	11,469	62,976	60,951	22,140	36,976
Harvested cropland . . . . . farms, 2002	19	17	6	4	19	15	2
1997	16	4	3	9	30	13	4
acres, 2002	16,433	27,146	14,495	1,423	15,457	10,324	(D)
1997	16,958	6,981	8,865	6,142	32,761	13,998	12,273
Other cropland, excluding cropland pastured . . . . . farms, 2002	7	6	3	3	13	2	2
1997	12	4	1	4	22	7	4
acres, 2002	512	5,184	57	(D)	4,610	(D)	(D)
1997	2,144	453	(D)	1,460	4,338	2,017	2,538
Pastureland, excluding woodland pastured . . . . . farms, 2002	15	12	5	5	10	10	2
1997	12	6	3	8	22	12	3
acres, 2002	2,837	18,060	405	58,905	22,431	5,627	(D)
1997	2,985	(D)	2,478	55,023	21,950	5,686	(D)
Irrigated land . . . . . acres, 2002	7,041	3,856	1,082	548	8,215	1,576	(D)
1997	5,400	618	659	829	12,498	1,756	1,213
Harvested cropland . . . . . farms, 2002	19	17	6	4	19	15	2
1997	16	4	3	8	30	13	4
acres, 2002	7,041	3,856	1,082	(D)	(D)	1,576	(D)
1997	(D)	(D)	659	(D)	(D)	1,756	1,213
Pastureland and other land . . . . . farms, 2002	-	-	-	2	1	-	-
1997	2	2	-	1	2	-	-
acres, 2002	-	-	-	(D)	(D)	-	-
1997	(D)	(D)	-	(D)	(D)	-	-
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	-	-	1	2	-
acres irrigated	-	-	-	-	(D)	(D)	-
10 to 49 acres . . . . . farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
50 to 69 acres . . . . . farms	-	-	-	-	2	-	-
acres irrigated	-	-	-	-	(D)	-	-
70 to 99 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
100 to 139 acres . . . . . farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
140 to 179 acres . . . . . farms	1	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
180 to 219 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
220 to 259 acres . . . . . farms	1	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-
260 to 499 acres . . . . . farms	2	2	3	-	-	1	-
acres irrigated	(D)	(D)	306	-	-	(D)	-
500 to 999 acres . . . . . farms	6	4	-	1	2	6	-
acres irrigated	1,673	1,456	-	(D)	(D)	513	-
1,000 to 1,999 acres . . . . . farms	7	1	-	-	2	3	-
acres irrigated	3,067	(D)	-	-	(D)	(D)	-
2,000 acres or more . . . . . farms	2	10	3	4	10	2	2
acres irrigated	(D)	1,877	776	(D)	7,106	(D)	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	-	-	-	1	1	1	-
acres irrigated	-	-	-	(D)	(D)	(D)	-
10 to 49 acres . . . . . farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
50 to 69 acres . . . . . farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
70 to 99 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
100 to 139 acres . . . . . farms	-	2	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
140 to 179 acres . . . . . farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
180 to 219 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
220 to 259 acres . . . . . farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres . . . . . farms	-	-	-	-	4	1	-
acres irrigated	-	-	-	-	969	(D)	-
500 to 999 acres . . . . . farms	4	-	-	-	3	4	-
acres irrigated	1,074	-	-	-	488	596	-
1,000 to 1,999 acres . . . . . farms	8	3	-	-	9	3	-
acres irrigated	2,286	(D)	-	-	3,675	(D)	-
2,000 acres or more . . . . . farms	4	1	3	8	11	4	4
acres irrigated	2,040	(D)	659	(D)	7,212	636	1,213

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Farms . . . . . number, 2002	10	7	6	20	6	31	19	12
1997	4	3	3	18	10	32	13	11
Land in irrigated farms . . . . . acres, 2002	30,483	16,890	37,359	21,230	14,279	28,424	5,652	55,507
1997	19,076	13,064	5,600	47,739	11,983	32,251	8,460	39,953
Harvested cropland . . . . . farms, 2002	9	7	6	20	6	31	19	12
1997	4	3	3	16	10	31	13	11
acres, 2002	3,389	8,440	1,792	14,001	10,719	5,648	4,630	13,832
1997	2,375	7,149	3,190	24,814	9,296	4,763	7,679	18,208
Other cropland, excluding cropland pastured . . . . . farms, 2002	5	6	3	6	3	14	5	8
1997	3	1	2	8	5	3	4	7
acres, 2002	2,681	3,080	1,000	868	280	2,188	46	9,699
1997	984	(D)	(D)	759	839	(D)	(D)	5,227
Pastureland, excluding woodland pastured . . . . . farms, 2002	10	6	6	13	6	25	9	9
1997	4	3	1	15	4	26	4	9
acres, 2002	23,934	5,059	34,058	5,060	2,988	15,906	768	29,460
1997	15,625	4,719	(D)	21,704	1,033	24,556	(D)	16,235
Irrigated land . . . . . acres, 2002	1,822	722	592	1,146	1,189	4,112	1,224	9,043
1997	950	1,013	(D)	2,386	1,867	2,112	1,992	8,020
Harvested cropland . . . . . farms, 2002	9	7	6	20	6	31	18	12
1997	4	3	3	16	10	31	13	11
acres, 2002	(D)	722	592	(D)	1,189	4,079	(D)	9,043
1997	950	1,013	(D)	(D)	1,867	1,979	1,992	8,020
Pastureland and other land . . . . . farms, 2002	1	-	-	1	-	3	2	-
1997	-	-	-	2	-	5	-	-
acres, 2002	(D)	-	-	(D)	-	33	(D)	-
1997	-	-	-	(D)	-	133	-	-
2002 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	-	-	-	2	-	3	5	2
acres irrigated	-	-	-	(D)	-	9	6	(D)
10 to 49 acres . . . . . farms	-	-	-	4	-	-	4	-
acres irrigated	-	-	-	6	-	-	4	-
50 to 69 acres . . . . . farms	-	-	-	-	-	1	1	-
acres irrigated	-	-	-	-	-	(D)	(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	-	-	-	-	-	2	1	-
acres irrigated	-	-	-	-	-	(D)	(D)	-
260 to 499 acres . . . . . farms	-	1	-	2	1	8	2	-
acres irrigated	-	(D)	-	(D)	(D)	720	(D)	-
500 to 999 acres . . . . . farms	5	-	1	5	3	6	3	1
acres irrigated	1,213	-	(D)	413	581	766	(D)	(D)
1,000 to 1,999 acres . . . . . farms	-	2	1	4	1	8	1	1
acres irrigated	-	(D)	(D)	288	(D)	2,345	(D)	(D)
2,000 acres or more . . . . . farms	5	4	4	3	1	3	-	8
acres irrigated	609	536	(D)	435	(D)	190	-	8,998
1997 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	-	-	-	-	-	5	1	-
acres irrigated	-	-	-	-	-	13	(D)	-
10 to 49 acres . . . . . farms	-	-	-	2	2	3	1	-
acres irrigated	-	-	-	(D)	(D)	(D)	(D)	-
50 to 69 acres . . . . . farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
70 to 99 acres . . . . . farms	-	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
100 to 139 acres . . . . . farms	-	-	-	2	-	-	-	-
acres irrigated	-	-	-	(D)	-	-	-	-
140 to 179 acres . . . . . farms	-	-	-	-	-	2	1	-
acres irrigated	-	-	-	-	-	(D)	(D)	-
180 to 219 acres . . . . . farms	-	-	-	-	-	2	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
220 to 259 acres . . . . . farms	-	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
260 to 499 acres . . . . . farms	-	-	-	1	3	6	4	-
acres irrigated	-	-	-	(D)	(D)	467	572	-
500 to 999 acres . . . . . farms	-	-	-	5	3	4	3	2
acres irrigated	-	-	-	534	790	252	410	(D)
1,000 to 1,999 acres . . . . . farms	1	-	2	5	1	4	3	2
acres irrigated	(D)	-	(D)	870	(D)	335	(D)	(D)
2,000 acres or more . . . . . farms	3	3	1	3	1	4	-	7
acres irrigated	(D)	1,013	(D)	635	(D)	675	-	7,614

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Farms . . . . . number, 2002	5	5	11	61	6	2	29	21
1997	1	9	8	51	5	2	23	17
Land in irrigated farms . . . . . acres, 2002	4,214	22,305	25,652	163,745	18,204	(D)	10,956	19,437
1997	(D)	4,450	13,489	174,470	7,670	(D)	9,640	17,189
Harvested cropland . . . . . farms, 2002	5	5	11	54	6	2	29	21
1997	1	4	8	51	2	2	23	17
acres, 2002	2,454	6,483	16,182	27,794	5,244	(D)	8,525	13,705
1997	(D)	2,001	7,383	25,470	(D)	(D)	7,971	14,658
Other cropland, excluding cropland pastured . . . . . farms, 2002	1	1	6	20	3	2	9	4
1997	-	8	6	24	1	-	10	6
acres, 2002	(D)	(D)	2,606	6,643	(D)	(D)	180	230
1997	-	1,065	393	8,809	(D)	-	361	300
Pastureland, excluding woodland pastured . . . . . farms, 2002	5	5	4	46	6	-	16	13
1997	1	2	6	42	5	-	9	6
acres, 2002	1,600	15,490	(D)	122,346	10,639	-	1,573	5,026
1997	(D)	(D)	(D)	135,988	3,380	-	771	2,100
Irrigated land . . . . . acres, 2002	(D)	738	2,375	5,909	798	(D)	1,001	2,410
1997	(D)	1,262	871	9,818	395	(D)	644	2,527
Harvested cropland . . . . . farms, 2002	5	5	11	54	6	2	28	19
1997	1	4	8	48	2	2	23	16
acres, 2002	(D)	738	2,375	5,347	798	(D)	(D)	2,165
1997	(D)	782	(D)	8,079	(D)	(D)	633	(D)
Pastureland and other land . . . . . farms, 2002	-	-	-	11	-	-	1	3
1997	-	5	3	10	3	-	3	1
acres, 2002	-	-	-	562	-	-	(D)	245
1997	-	480	(D)	1,739	(D)	-	11	(D)
2002 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	-	-	-	3	-	-	3	-
acres irrigated	-	-	-	5	-	-	5	-
10 to 49 acres . . . . . farms	-	-	-	4	-	-	7	2
acres irrigated	-	-	-	55	-	-	38	(D)
50 to 69 acres . . . . . farms	-	-	-	-	-	-	3	-
acres irrigated	-	-	-	-	-	-	41	-
70 to 99 acres . . . . . farms	-	-	1	-	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-	-
100 to 139 acres . . . . . farms	-	-	-	2	-	-	2	-
acres irrigated	-	-	-	(D)	-	-	(D)	-
140 to 179 acres . . . . . farms	-	-	-	1	-	2	3	2
acres irrigated	-	-	-	(D)	-	(D)	40	(D)
180 to 219 acres . . . . . farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
220 to 259 acres . . . . . farms	-	-	-	2	-	-	2	-
acres irrigated	-	-	-	(D)	-	-	(D)	-
260 to 499 acres . . . . . farms	1	-	-	12	-	-	2	2
acres irrigated	(D)	-	-	705	-	-	(D)	(D)
500 to 999 acres . . . . . farms	1	-	2	3	-	-	2	9
acres irrigated	(D)	-	(D)	300	-	-	(D)	1,396
1,000 to 1,999 acres . . . . . farms	2	2	3	13	1	-	5	4
acres irrigated	(D)	(D)	(D)	1,270	(D)	-	405	312
2,000 acres or more . . . . . farms	-	3	5	21	5	-	-	2
acres irrigated	-	(D)	994	3,292	(D)	-	-	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	-	-	-	2	-	-	4	-
acres irrigated	-	-	-	(D)	-	-	4	-
10 to 49 acres . . . . . farms	-	-	2	-	-	-	7	1
acres irrigated	-	-	(D)	-	-	-	36	(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	-	-	-	1	-	-	2	-
acres irrigated	-	-	-	(D)	-	-	(D)	-
140 to 179 acres . . . . . farms	-	4	-	3	-	-	2	3
acres irrigated	-	400	-	(D)	-	-	(D)	(D)
180 to 219 acres . . . . . farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-
220 to 259 acres . . . . . farms	-	-	-	1	-	-	1	2
acres irrigated	-	-	-	(D)	-	-	(D)	(D)
260 to 499 acres . . . . . farms	-	2	2	6	-	-	1	3
acres irrigated	-	(D)	(D)	462	-	-	(D)	205
500 to 999 acres . . . . . farms	1	-	2	7	2	2	1	2
acres irrigated	(D)	-	(D)	455	(D)	(D)	(D)	(D)
1,000 to 1,999 acres . . . . . farms	-	2	-	8	-	-	2	4
acres irrigated	-	(D)	-	801	-	-	(D)	703
2,000 acres or more . . . . . farms	-	-	2	22	2	-	2	1
acres irrigated	-	-	(D)	7,747	(D)	-	(D)	(D)

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Farms . . . . . number, 2002	91	11	3	18	9	3	59	2
1997	83	6	13	13	4	-	47	3
Land in irrigated farms . . . . . acres, 2002	120,004	40,889	(D)	21,167	7,122	(D)	147,192	(D)
1997	113,080	35,913	53,058	23,523	(D)	-	110,896	(D)
Harvested cropland . . . . . farms, 2002	85	11	3	18	9	3	59	2
1997	75	6	13	13	4	-	47	3
acres, 2002	18,851	7,755	6,271	18,290	2,689	(D)	107,494	(D)
1997	19,210	5,238	26,182	18,773	(D)	-	84,213	(D)
Other cropland, excluding cropland pastured . . . . . farms, 2002	18	9	3	2	2	2	20	2
1997	13	2	9	5	3	-	25	2
acres, 2002	2,109	6,379	4,129	(D)	(D)	(D)	2,827	(D)
1997	2,807	(D)	8,961	587	(D)	-	3,332	(D)
Pastureland, excluding woodland pastured . . . . . farms, 2002	58	11	3	12	6	2	47	2
1997	69	6	12	9	2	-	29	2
acres, 2002	95,549	26,670	(D)	1,973	3,422	(D)	33,038	(D)
1997	88,071	30,104	16,864	2,021	(D)	-	21,753	(D)
Irrigated land . . . . . acres, 2002	11,757	400	(D)	4,161	161	(D)	17,985	(D)
1997	9,961	606	3,396	1,793	(D)	-	16,775	900
Harvested cropland . . . . . farms, 2002	85	10	3	18	9	3	59	2
1997	73	5	13	13	4	-	47	3
acres, 2002	10,305	(D)	(D)	4,161	(D)	(D)	(D)	(D)
1997	8,870	(D)	3,396	1,793	(D)	-	16,775	900
Pastureland and other land . . . . . farms, 2002	19	1	-	-	1	-	1	-
1997	24	2	-	-	1	-	-	-
acres, 2002	1,452	(D)	-	-	(D)	-	(D)	-
1997	1,091	(D)	-	-	(D)	-	-	-
2002 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	9	-	-	1	-	-	-	-
acres irrigated	10	-	-	(D)	-	-	-	-
10 to 49 acres . . . . . farms	20	-	-	3	2	-	1	-
acres irrigated	312	-	-	5	(D)	-	(D)	-
50 to 69 acres . . . . . farms	3	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
70 to 99 acres . . . . . farms	7	-	-	-	-	-	-	-
acres irrigated	280	-	-	-	-	-	-	-
100 to 139 acres . . . . . farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
140 to 179 acres . . . . . farms	1	-	-	-	1	-	1	-
acres irrigated	(D)	-	-	-	(D)	-	(D)	-
180 to 219 acres . . . . . farms	2	-	-	1	-	-	-	-
acres irrigated	(D)	-	-	(D)	-	-	-	-
220 to 259 acres . . . . . farms	4	-	-	-	-	-	1	-
acres irrigated	439	-	-	-	-	-	(D)	-
260 to 499 acres . . . . . farms	6	-	-	3	2	1	4	-
acres irrigated	450	-	-	(D)	(D)	(D)	515	-
500 to 999 acres . . . . . farms	17	-	-	2	2	-	4	-
acres irrigated	3,184	-	-	(D)	(D)	-	235	-
1,000 to 1,999 acres . . . . . farms	5	1	1	4	1	-	21	-
acres irrigated	1,820	(D)	(D)	2,695	(D)	-	5,611	-
2,000 acres or more . . . . . farms	16	10	2	4	1	2	27	2
acres irrigated	4,938	(D)	(D)	727	(D)	(D)	11,319	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	4	-	-	-	-	-	-	-
acres irrigated	7	-	-	-	-	-	-	-
10 to 49 acres . . . . . farms	10	-	-	1	1	-	-	-
acres irrigated	183	-	-	(D)	(D)	-	-	-
50 to 69 acres . . . . . farms	6	-	-	-	-	-	-	-
acres irrigated	186	-	-	-	-	-	-	-
70 to 99 acres . . . . . farms	9	-	-	-	-	-	-	-
acres irrigated	312	-	-	-	-	-	-	-
100 to 139 acres . . . . . farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
140 to 179 acres . . . . . farms	4	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
180 to 219 acres . . . . . farms	3	-	-	-	2	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
220 to 259 acres . . . . . farms	3	-	-	-	-	-	1	-
acres irrigated	(D)	-	-	-	-	-	(D)	-
260 to 499 acres . . . . . farms	10	-	1	1	-	-	4	-
acres irrigated	901	-	(D)	(D)	-	-	(D)	-
500 to 999 acres . . . . . farms	5	-	3	-	-	-	3	-
acres irrigated	1,298	-	(D)	-	-	-	430	-
1,000 to 1,999 acres . . . . . farms	7	1	3	7	-	-	18	1
acres irrigated	959	(D)	679	1,277	-	-	7,045	(D)
2,000 acres or more . . . . . farms	21	5	6	4	1	-	21	2
acres irrigated	5,420	(D)	2,039	(D)	(D)	-	8,763	(D)

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Farms . . . . . number, 2002	13	14	30	62	85	9	72	-
1997	16	21	19	65	96	13	45	1
Land in irrigated farms . . . . . acres, 2002	73,917	51,824	80,327	56,872	90,710	28,599	86,148	-
1997	59,633	72,263	71,178	56,028	95,093	17,918	35,117	(D)
Harvested cropland . . . . . farms, 2002	13	14	30	62	85	8	72	-
1997	16	21	19	64	96	13	45	1
acres, 2002	35,310	10,154	26,405	51,390	82,537	13,089	78,210	-
1997	30,001	23,584	14,973	48,856	88,219	8,404	29,477	(D)
Other cropland, excluding cropland pastured . . . . . farms, 2002	10	8	19	5	13	4	5	-
1997	8	6	7	17	23	8	12	-
acres, 2002	16,595	4,196	6,192	139	978	2,549	123	-
1997	4,187	3,650	1,706	1,186	1,714	2,733	1,373	-
Pastureland, excluding woodland pastured . . . . . farms, 2002	4	13	18	29	21	6	18	-
1997	11	20	18	38	24	8	14	1
acres, 2002	16,474	37,305	45,918	3,783	3,264	12,718	2,824	-
1997	23,469	44,620	52,680	4,369	3,030	6,468	3,104	(D)
Irrigated land . . . . . acres, 2002	18,754	3,528	5,296	18,072	33,073	1,208	13,337	-
1997	20,295	14,081	2,465	17,886	34,280	2,246	7,156	(D)
Harvested cropland . . . . . farms, 2002	13	14	30	62	85	8	70	-
1997	16	20	19	64	96	13	45	1
acres, 2002	(D)	3,528	5,296	18,072	(D)	(D)	(D)	-
1997	(D)	(D)	(D)	(D)	34,280	2,246	7,156	(D)
Pastureland and other land . . . . . farms, 2002	1	-	-	-	1	1	2	-
1997	1	2	3	1	-	-	-	-
acres, 2002	(D)	-	-	-	(D)	(D)	(D)	-
1997	(D)	(D)	(D)	(D)	-	-	-	-
2002 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	1	-	-	-	1	1	-	-
acres irrigated	(D)	-	-	-	(D)	(D)	-	-
10 to 49 acres . . . . . farms	-	-	-	2	-	1	4	-
acres irrigated	-	-	-	(D)	-	(D)	28	-
50 to 69 acres . . . . . farms	-	-	-	1	1	-	1	-
acres irrigated	-	-	-	(D)	(D)	-	(D)	-
70 to 99 acres . . . . . farms	-	-	-	1	-	-	-	-
acres irrigated	-	-	-	(D)	-	-	-	-
100 to 139 acres . . . . . farms	-	-	1	-	4	-	-	-
acres irrigated	-	-	(D)	-	(D)	-	-	-
140 to 179 acres . . . . . farms	2	1	1	-	-	1	1	-
acres irrigated	(D)	(D)	(D)	-	-	(D)	(D)	-
180 to 219 acres . . . . . farms	1	-	-	1	1	-	-	-
acres irrigated	(D)	-	-	(D)	(D)	-	-	-
220 to 259 acres . . . . . farms	-	-	-	4	3	-	2	-
acres irrigated	-	-	-	240	366	-	(D)	-
260 to 499 acres . . . . . farms	1	-	3	10	13	1	8	-
acres irrigated	(D)	-	8	1,246	2,174	(D)	1,256	-
500 to 999 acres . . . . . farms	-	1	-	22	28	1	13	-
acres irrigated	-	(D)	-	7,220	9,721	(D)	1,781	-
1,000 to 1,999 acres . . . . . farms	1	-	10	17	23	-	35	-
acres irrigated	(D)	-	(D)	6,775	11,483	-	6,315	-
2,000 acres or more . . . . . farms	7	12	15	4	11	4	8	-
acres irrigated	18,007	(D)	4,636	2,501	8,838	980	3,587	-
1997 irrigated acres by size of farm:								
1 to 9 acres . . . . . farms	1	-	-	-	3	2	-	-
acres irrigated	(D)	-	-	-	(D)	(D)	-	-
10 to 49 acres . . . . . farms	1	-	-	1	2	-	3	-
acres irrigated	(D)	-	-	(D)	(D)	-	18	-
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	-	-	-	1	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
180 to 219 acres . . . . . farms	-	-	1	1	1	1	4	-
acres irrigated	-	-	(D)	(D)	(D)	(D)	586	-
220 to 259 acres . . . . . farms	-	-	-	2	2	-	2	-
acres irrigated	-	-	-	(D)	(D)	-	(D)	-
260 to 499 acres . . . . . farms	2	1	3	13	15	2	4	-
acres irrigated	(D)	(D)	(D)	1,610	2,765	(D)	460	-
500 to 999 acres . . . . . farms	2	4	1	26	28	4	15	-
acres irrigated	(D)	(D)	(D)	6,298	8,795	768	3,286	-
1,000 to 1,999 acres . . . . . farms	-	3	2	18	33	1	15	1
acres irrigated	-	975	(D)	7,467	13,885	(D)	2,393	(D)
2,000 acres or more . . . . . farms	9	13	11	2	9	3	1	-
acres irrigated	19,189	12,464	1,966	(D)	8,377	1,045	(D)	-

Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
INVENTORY							
Cattle and calves . . . . . farms, 2002	17,983	253	470	162	415	435	518
1997	21,345	310	539	189	562	528	586
number, 2002	3,695,877	52,723	108,198	45,634	56,696	63,145	94,573
1997	3,710,629	48,452	97,861	50,240	58,903	57,702	101,172
Farms by inventory:							
1 to 9 . . . . . farms, 2002	1,173	7	23	4	16	30	49
1997	1,341	14	36	8	25	47	58
number, 2002	6,069	36	106	20	89	117	262
1997	7,141	46	217	46	131	246	266
10 to 19 . . . . . farms, 2002	1,202	9	18	11	25	53	43
1997	1,591	18	33	15	44	56	47
number, 2002	16,816	119	262	157	354	737	592
1997	22,539	268	482	192	636	780	652
20 to 49 . . . . . farms, 2002	3,041	37	72	20	111	87	98
1997	4,202	51	89	20	166	149	118
number, 2002	99,605	1,245	2,363	546	3,748	2,811	3,077
1997	138,265	1,637	3,037	696	5,621	4,679	3,972
50 to 99 . . . . . farms, 2002	3,245	45	82	29	84	91	94
1997	4,283	54	94	33	157	129	111
number, 2002	232,812	3,218	5,516	2,062	5,735	6,607	6,745
1997	302,242	3,706	6,419	2,310	10,640	9,100	7,743
100 to 199 . . . . . farms, 2002	3,898	65	105	32	105	96	91
1997	4,433	91	121	37	101	72	103
number, 2002	545,869	9,564	15,945	4,720	14,266	12,561	12,940
1997	619,058	12,938	17,277	5,382	13,096	9,295	14,381
200 to 499 . . . . . farms, 2002	3,771	69	118	41	58	60	100
1997	3,998	70	127	43	47	59	98
number, 2002	1,151,231	20,131	36,358	13,289	17,002	19,116	29,447
1997	1,191,782	21,286	37,759	13,230	12,367	16,410	28,564
500 or more . . . . . farms, 2002	1,653	21	52	25	16	18	43
1997	1,497	12	39	33	22	16	51
number, 2002	1,643,475	18,410	47,648	24,840	15,502	21,196	41,510
1997	1,429,602	8,571	32,670	28,384	16,412	17,192	45,594
Cows and heifers that had calved . . . . . farms, 2002	16,010	237	415	154	354	368	451
1997	18,949	287	469	176	456	459	503
number, 2002	1,778,171	22,779	44,720	27,968	18,159	26,932	40,100
1997	1,758,874	23,038	44,178	25,124	20,274	26,549	41,061
Beef cows . . . . . farms, 2002	15,515	233	406	154	343	341	432
1997	18,008	279	452	171	430	412	474
number, 2002	1,694,091	22,416	42,464	27,956	16,670	20,527	37,332
1997	1,662,162	22,348	41,651	25,055	18,020	21,726	38,581
2002 farms by inventory:							
1 to 9 . . . . . farms	1,344	10	25	7	37	45	53
number	6,667	45	123	47	222	260	278
10 to 19 . . . . . farms	1,422	20	28	8	56	46	46
number	19,790	309	423	108	808	594	620
20 to 49 . . . . . farms	3,676	50	95	23	120	113	101
number	118,830	1,728	2,966	638	3,866	3,559	3,231
50 to 99 . . . . . farms	3,472	64	100	29	92	73	107
number	241,122	4,572	7,141	1,983	6,062	4,654	7,428
100 to 199 . . . . . farms	3,098	61	106	35	30	49	82
number	417,747	8,029	14,732	5,031	3,922	6,421	11,070
200 to 499 . . . . . farms	2,138	28	48	40	8	12	37
number	607,317	7,733	13,091	11,992	1,790	3,188	10,935
500 or more . . . . . farms	365	-	4	12	-	3	6
number	282,618	-	3,988	8,157	-	1,851	3,770
Milk cows . . . . . farms, 2002	1,114	9	21	8	34	42	28
1997	1,854	12	34	11	46	66	41
number, 2002	84,080	363	2,256	12	1,489	6,405	2,768
1997	96,712	690	2,527	69	2,254	4,823	2,480
2002 farms by inventory:							
1 to 9 . . . . . farms	257	2	3	8	6	3	8
number	668	(D)	9	12	20	11	20
10 to 19 . . . . . farms	59	-	1	-	2	3	-
number	821	-	(D)	-	(D)	45	-
20 to 49 . . . . . farms	272	3	3	-	11	13	6
number	9,193	(D)	122	-	404	436	(D)
50 to 99 . . . . . farms	316	4	7	-	14	11	4
number	21,293	246	527	-	935	732	328
100 to 199 . . . . . farms	155	-	4	-	1	8	8
number	19,925	-	587	-	(D)	931	883
200 to 499 . . . . . farms	37	-	2	-	-	-	1
number	10,938	-	(D)	-	-	-	(D)
500 or more . . . . . farms	18	-	1	-	-	4	1
number	21,242	-	(D)	-	-	4,250	(D)
Other cattle (see text) . . . . . farms, 2002	16,184	232	424	146	369	395	457
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,917,706	29,944	63,478	17,666	38,537	36,213	54,473
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	3,404	38	67	43	59	64	116
number	13,612	159	280	185	250	280	508
10 to 19 . . . . . farms	1,854	9	26	16	45	51	53
number	25,117	128	369	219	631	679	718
20 to 49 . . . . . farms	3,345	49	77	33	85	120	84
number	107,089	1,685	2,375	1,037	2,690	4,092	2,702
50 to 99 . . . . . farms	2,764	48	79	16	93	75	66
number	193,032	3,656	5,844	1,185	6,430	5,068	4,663
100 to 199 . . . . . farms	2,396	55	89	14	41	45	72
number	325,124	7,550	12,195	2,017	5,395	6,283	10,004
200 to 499 . . . . . farms	1,696	22	59	12	32	28	43
number	492,761	6,396	16,638	3,196	9,034	7,831	12,295
500 or more . . . . . farms	725	11	27	12	14	12	23
number	760,971	10,370	25,777	9,827	14,107	11,980	23,583

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
INVENTORY							
Cattle and calves . . . . . farms, 2002	265	47	393	143	493	287	181
1997	284	59	412	193	591	376	158
number, 2002	74,071	22,142	63,586	38,181	106,237	69,015	14,987
1997	64,628	25,759	61,565	38,785	105,170	60,843	13,990
Farms by inventory:							
1 to 9 . . . . . farms, 2002	10	-	70	5	20	10	23
1997	11	2	49	9	25	23	10
number, 2002	35	-	357	31	106	57	(D)
1997	46	(D)	236	58	130	139	(D)
10 to 19 . . . . . farms, 2002	9	3	27	4	20	21	40
1997	16	2	41	7	31	41	14
number, 2002	117	49	416	59	273	269	581
1997	208	(D)	571	85	447	552	(D)
20 to 49 . . . . . farms, 2002	37	3	70	11	92	58	40
1997	32	3	91	19	112	73	57
number, 2002	1,235	88	2,482	393	3,071	2,065	1,295
1997	1,046	90	2,946	588	3,874	2,362	1,954
50 to 99 . . . . . farms, 2002	46	6	64	27	96	57	27
1997	42	6	82	37	143	78	30
number, 2002	3,229	425	4,643	2,012	7,040	3,965	1,944
1997	2,920	459	5,521	2,869	10,191	5,477	2,143
100 to 199 . . . . . farms, 2002	51	11	57	30	118	49	29
1997	68	17	59	55	127	66	33
number, 2002	7,294	1,463	8,271	4,173	16,754	6,617	4,462
1997	9,747	2,468	8,010	7,823	17,341	8,933	4,607
200 to 499 . . . . . farms, 2002	68	10	76	46	100	60	21
1997	85	21	67	53	115	70	12
number, 2002	22,525	3,450	23,396	14,824	31,804	18,067	6,077
1997	24,881	6,571	20,646	16,129	33,507	19,504	3,361
500 or more . . . . . farms, 2002	44	14	29	20	47	32	1
1997	30	8	23	13	38	25	2
number, 2002	39,636	16,667	24,021	16,689	47,189	37,975	(D)
1997	25,780	(D)	23,635	11,233	39,680	23,876	(D)
Cows and heifers that had calved . . . . . farms, 2002	241	46	343	132	444	249	148
1997	266	58	367	170	550	327	118
number, 2002	31,018	11,378	36,411	16,669	44,641	24,613	6,390
1997	27,764	10,909	31,472	16,693	46,288	24,282	5,735
Beef cows . . . . . farms, 2002	240	46	329	130	430	248	147
1997	265	58	339	161	524	318	114
number, 2002	30,502	(D)	34,309	16,276	43,356	24,193	(D)
1997	27,319	(D)	28,668	15,266	44,131	23,419	5,463
2002 farms by inventory:							
1 to 9 . . . . . farms	9	1	56	4	19	18	31
number	35	(D)	224	23	92	102	(D)
10 to 19 . . . . . farms	14	4	24	7	37	19	31
number	174	48	328	(D)	491	260	406
20 to 49 . . . . . farms	53	3	79	19	118	84	34
number	1,672	108	2,530	690	3,864	2,894	1,072
50 to 99 . . . . . farms	47	11	61	36	109	52	40
number	3,329	819	4,284	2,513	7,369	3,447	2,701
100 to 199 . . . . . farms	62	8	44	38	85	45	8
number	8,694	1,127	5,778	5,089	11,638	6,281	1,048
200 to 499 . . . . . farms	52	15	59	24	57	24	3
number	14,518	4,670	17,272	6,713	14,748	6,995	900
500 or more . . . . . farms	3	4	6	2	5	6	-
number	2,080	4,600	3,893	(D)	5,154	4,214	-
Milk cows . . . . . farms, 2002	11	1	36	7	20	14	2
1997	10	2	58	17	46	23	5
number, 2002	516	(D)	2,102	393	1,285	420	(D)
1997	445	(D)	2,804	1,427	2,157	863	272
2002 farms by inventory:							
1 to 9 . . . . . farms	6	1	21	-	4	4	-
number	(D)	(D)	(D)	-	14	(D)	-
10 to 19 . . . . . farms	-	-	-	2	-	-	-
number	-	-	-	(D)	-	-	-
20 to 49 . . . . . farms	-	-	1	-	5	8	1
number	-	-	(D)	-	175	241	(D)
50 to 99 . . . . . farms	3	-	7	4	7	1	1
number	200	-	509	260	529	(D)	(D)
100 to 199 . . . . . farms	2	-	4	1	4	1	-
number	(D)	-	585	(D)	567	(D)	-
200 to 499 . . . . . farms	-	-	3	-	-	-	-
number	-	-	940	-	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	250	43	335	135	456	259	155
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	43,053	10,764	27,175	21,512	61,596	44,402	8,597
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	50	4	122	19	65	48	44
number	168	22	439	79	227	203	(D)
10 to 19 . . . . . farms	17	6	36	12	44	29	26
number	238	77	480	178	570	386	373
20 to 49 . . . . . farms	41	6	74	24	92	53	26
number	1,209	190	2,164	767	3,002	1,684	766
50 to 99 . . . . . farms	36	7	34	16	102	34	27
number	2,646	481	2,395	1,045	7,211	2,411	1,863
100 to 199 . . . . . farms	38	5	35	26	74	47	26
number	5,354	723	4,831	3,700	10,365	6,522	3,455
200 to 499 . . . . . farms	47	10	27	27	62	28	5
number	13,576	3,131	7,906	7,201	17,266	8,570	(D)
500 or more . . . . . farms	21	5	7	11	17	20	1
number	19,862	6,140	8,960	8,542	22,955	24,626	(D)

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
INVENTORY							
Cattle and calves . . . . . farms, 2002	354	257	182	264	319	326	248
1997	422	310	249	310	430	399	298
number, 2002	51,993	73,513	28,463	40,620	43,159	59,336	66,328
1997	50,757	69,549	33,937	36,821	42,036	46,986	61,032
Farms by inventory:							
1 to 9 . . . . . farms, 2002	43	5	24	25	20	26	7
1997	34	15	29	27	34	23	16
number, 2002	230	24	121	133	104	135	40
1997	207	96	166	154	186	139	84
10 to 19 . . . . . farms, 2002	34	14	22	32	27	21	9
1997	56	15	29	33	34	36	14
number, 2002	498	202	311	413	370	306	139
1997	819	210	395	481	489	500	199
20 to 49 . . . . . farms, 2002	69	20	40	41	64	77	28
1997	98	24	57	68	96	92	32
number, 2002	2,444	617	1,274	1,213	2,078	2,425	940
1997	3,070	808	1,861	2,093	3,275	2,935	1,035
50 to 99 . . . . . farms, 2002	65	35	25	36	72	63	41
1997	90	62	35	57	121	112	50
number, 2002	4,615	2,549	1,808	2,535	5,332	4,504	2,902
1997	6,234	4,314	2,361	3,973	8,686	7,972	3,721
100 to 199 . . . . . farms, 2002	70	61	27	66	78	66	53
1997	70	82	52	66	97	78	84
number, 2002	9,283	8,814	3,655	9,449	11,186	9,061	7,608
1997	9,919	12,049	7,432	9,453	13,625	10,057	11,262
200 to 499 . . . . . farms, 2002	48	84	28	47	47	52	77
1997	60	85	33	51	41	47	76
number, 2002	14,545	27,068	8,147	13,541	12,992	14,981	23,744
1997	17,491	27,140	10,905	15,019	10,229	13,424	23,544
500 or more . . . . . farms, 2002	25	38	16	17	11	21	33
1997	14	27	14	8	7	11	26
number, 2002	20,378	34,239	13,147	13,336	11,097	27,924	30,955
1997	13,017	24,932	10,817	5,648	5,546	11,959	21,187
Cows and heifers that had calved . . . . . farms, 2002	298	240	167	225	282	277	237
1997	342	288	222	275	388	357	276
number, 2002	19,548	47,356	20,540	18,408	22,395	23,236	44,915
1997	22,077	42,216	21,490	17,848	20,603	21,265	39,562
Beef cows . . . . . farms, 2002	266	240	166	220	268	252	236
1997	301	285	219	261	346	306	271
number, 2002	14,920	47,077	(D)	17,688	19,338	17,521	44,505
1997	16,193	41,579	21,233	16,484	16,575	15,949	39,044
2002 farms by inventory:							
1 to 9 . . . . . farms	46	12	27	24	22	30	9
number	245	59	(D)	113	(D)	(D)	40
10 to 19 . . . . . farms	40	7	24	27	26	37	12
number	569	98	338	367	367	526	163
20 to 49 . . . . . farms	72	24	32	47	94	78	31
number	2,206	802	1,011	1,520	2,979	2,492	1,041
50 to 99 . . . . . farms	58	43	26	59	70	51	42
number	3,857	3,168	1,944	4,011	4,997	3,245	2,867
100 to 199 . . . . . farms	40	71	27	44	41	43	55
number	5,177	9,783	3,930	5,385	5,532	5,698	7,505
200 to 499 . . . . . farms	10	72	20	15	14	11	72
number	2,866	21,075	5,614	4,017	4,507	3,506	20,837
500 or more . . . . . farms	-	11	10	4	1	2	15
number	-	12,092	7,346	2,275	(D)	(D)	12,052
Milk cows . . . . . farms, 2002	52	14	12	12	48	39	6
1997	76	19	13	24	84	72	19
number, 2002	4,628	279	(D)	720	3,057	5,715	410
1997	5,884	637	257	1,364	4,028	5,316	518
2002 farms by inventory:							
1 to 9 . . . . . farms	4	4	10	-	7	3	1
number	(D)	(D)	15	-	13	12	(D)
10 to 19 . . . . . farms	2	2	-	-	2	4	-
number	(D)	(D)	-	-	(D)	59	-
20 to 49 . . . . . farms	7	8	1	5	22	5	2
number	242	244	(D)	(D)	694	166	(D)
50 to 99 . . . . . farms	23	-	-	6	13	16	1
number	1,571	-	-	409	797	1,084	(D)
100 to 199 . . . . . farms	11	-	1	1	3	8	1
number	1,317	-	(D)	(D)	(D)	1,089	(D)
200 to 499 . . . . . farms	5	-	-	-	-	-	1
number	1,460	-	-	-	-	-	(D)
500 or more . . . . . farms	-	-	-	-	1	3	-
number	-	-	-	-	(D)	3,305	-
Other cattle (see text) . . . . . farms, 2002	329	232	158	234	293	285	219
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	32,445	26,157	7,923	22,212	20,764	36,100	21,413
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	66	48	73	39	65	49	58
number	286	214	345	164	243	196	257
10 to 19 . . . . . farms	42	38	23	36	29	35	32
number	571	523	318	438	417	448	443
20 to 49 . . . . . farms	87	36	26	42	70	67	48
number	2,902	1,068	751	1,458	2,167	2,157	1,505
50 to 99 . . . . . farms	54	32	15	47	72	55	26
number	3,619	2,252	977	3,470	4,931	3,805	1,896
100 to 199 . . . . . farms	36	33	11	43	40	38	21
number	4,655	4,177	1,370	5,448	5,505	4,857	2,955
200 to 499 . . . . . farms	34	35	7	19	11	26	25
number	10,859	10,178	1,872	5,544	3,535	7,275	7,947
500 or more . . . . . farms	10	10	3	8	6	15	9
number	9,553	7,745	2,290	5,690	3,966	17,362	6,410

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
INVENTORY							
Cattle and calves . . . . . farms, 2002	267	233	212	162	266	454	214
1997	283	308	246	217	321	495	237
number, 2002	38,267	70,363	60,181	59,640	47,522	83,170	72,488
1997	33,949	68,909	72,244	60,226	42,127	76,747	86,439
Farms by inventory:							
1 to 9 . . . . . farms, 2002	12	6	17	2	15	11	10
1997	15	3	23	11	20	24	5
number, 2002	63	35	81	(D)	84	73	53
1997	90	18	119	46	93	129	30
10 to 19 . . . . . farms, 2002	18	9	11	5	13	23	11
1997	10	12	12	8	34	26	9
number, 2002	268	123	144	(D)	176	304	157
1997	154	157	169	104	474	373	140
20 to 49 . . . . . farms, 2002	37	23	35	14	54	75	15
1997	48	45	42	21	74	79	15
number, 2002	1,349	732	1,131	478	1,719	2,596	498
1997	1,684	1,421	1,304	674	2,525	2,534	489
50 to 99 . . . . . farms, 2002	70	24	33	25	60	84	26
1997	76	53	44	36	75	123	35
number, 2002	5,099	1,679	2,345	1,805	4,400	5,813	1,967
1997	5,555	3,716	3,051	2,705	5,500	8,884	2,523
100 to 199 . . . . . farms, 2002	64	59	47	37	64	130	38
1997	90	90	47	49	64	128	39
number, 2002	8,834	8,257	6,863	5,347	8,529	17,850	5,555
1997	12,395	13,242	6,954	7,158	8,637	18,373	5,224
200 to 499 . . . . . farms, 2002	56	90	48	46	42	100	74
1997	39	81	54	61	44	91	77
number, 2002	16,028	27,652	15,202	14,721	12,523	30,586	22,471
1997	10,967	24,004	17,604	18,766	11,708	26,409	23,587
500 or more . . . . . farms, 2002	10	22	21	33	18	31	40
1997	5	24	24	31	10	24	57
number, 2002	6,626	31,885	34,415	37,192	20,091	25,948	41,787
1997	3,104	26,351	43,043	30,773	13,190	20,045	54,446
Cows and heifers that had calved . . . . . farms, 2002	238	225	199	153	229	415	204
1997	257	295	222	204	266	457	214
number, 2002	16,125	30,217	37,037	25,411	21,056	43,905	40,564
1997	14,836	30,761	26,377	30,212	17,333	40,047	44,825
Beef cows . . . . . farms, 2002	218	220	199	149	182	409	204
1997	229	289	222	201	215	441	213
number, 2002	14,250	28,284	37,017	24,893	12,762	41,237	40,541
1997	11,783	29,042	26,362	29,813	11,347	36,431	44,807
2002 farms by inventory:							
1 to 9 . . . . . farms	19	10	14	1	18	16	13
number	90	59	66	(D)	(D)	84	65
10 to 19 . . . . . farms	18	13	11	7	23	20	10
number	269	170	159	(D)	308	284	134
20 to 49 . . . . . farms	71	27	42	25	62	103	23
number	2,458	847	1,284	930	1,972	3,482	813
50 to 99 . . . . . farms	72	51	37	27	41	124	33
number	4,816	3,782	2,761	2,017	2,874	8,777	2,420
100 to 199 . . . . . farms	25	75	52	42	22	107	48
number	3,322	10,128	7,235	5,340	2,812	14,731	6,804
200 to 499 . . . . . farms	13	39	33	38	15	30	63
number	3,295	10,523	10,244	10,189	4,110	8,249	18,489
500 or more . . . . . farms	-	5	10	9	1	9	14
number	-	2,775	15,268	6,313	(D)	5,630	11,816
Milk cows . . . . . farms, 2002	34	21	6	6	62	39	9
1997	50	25	5	6	71	74	12
number, 2002	1,875	1,933	20	518	8,294	2,668	23
1997	3,053	1,719	15	399	5,986	3,616	18
2002 farms by inventory:							
1 to 9 . . . . . farms	2	4	6	-	2	-	9
number	(D)	18	20	-	(D)	-	23
10 to 19 . . . . . farms	1	2	-	-	2	4	-
number	(D)	(D)	-	-	(D)	(D)	-
20 to 49 . . . . . farms	15	2	-	1	25	13	-
number	(D)	(D)	-	(D)	944	481	-
50 to 99 . . . . . farms	12	6	-	4	21	17	-
number	828	380	-	(D)	1,404	1,123	-
100 to 199 . . . . . farms	4	5	-	-	6	2	-
number	555	640	-	-	805	(D)	-
200 to 499 . . . . . farms	-	1	-	1	3	3	-
number	-	(D)	-	(D)	815	768	-
500 or more . . . . . farms	-	1	-	-	3	-	-
number	-	(D)	-	-	4,300	-	-
Other cattle (see text) . . . . . farms, 2002	234	210	185	147	235	423	191
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	22,142	40,146	23,144	34,229	26,466	39,265	31,924
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	32	35	51	20	36	82	27
number	135	134	212	67	126	283	103
10 to 19 . . . . . farms	12	16	21	13	30	42	24
number	153	210	268	157	424	573	321
20 to 49 . . . . . farms	55	25	41	20	54	95	39
number	1,798	777	1,275	723	1,908	3,057	1,243
50 to 99 . . . . . farms	61	35	34	21	51	77	31
number	4,213	2,488	2,518	1,523	3,499	5,359	2,099
100 to 199 . . . . . farms	45	59	18	28	39	73	28
number	6,329	8,015	2,482	3,862	5,256	10,400	3,753
200 to 499 . . . . . farms	26	31	16	31	18	42	27
number	7,174	8,454	4,720	8,682	5,263	11,327	8,603
500 or more . . . . . farms	3	9	4	14	7	12	15
number	2,340	20,068	11,669	19,215	9,990	8,266	15,802

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
INVENTORY							
Cattle and calves . . . . . farms, 2002	238	307	190	185	115	477	136
1997	303	351	248	220	167	608	176
number, 2002	33,118	108,259	30,052	62,285	24,047	61,848	47,397
1997	33,459	96,046	26,516	67,324	31,523	70,687	70,176
Farms by inventory:							
1 to 9 . . . . . farms, 2002	19	7	15	2	8	24	7
1997	25	8	8	5	13	24	3
number, 2002	101	50	91	(D)	38	114	44
1997	131	48	49	36	65	159	18
10 to 19 . . . . . farms, 2002	16	8	10	8	12	19	4
1997	30	19	20	10	16	38	9
number, 2002	238	121	161	106	152	277	56
1997	427	306	315	157	211	556	118
20 to 49 . . . . . farms, 2002	44	35	33	13	18	104	14
1997	66	40	56	25	29	132	21
number, 2002	1,438	1,150	1,173	418	523	3,532	431
1997	2,329	1,339	1,935	847	899	4,360	806
50 to 99 . . . . . farms, 2002	39	46	49	18	20	88	23
1997	73	53	60	21	20	160	23
number, 2002	2,765	3,306	3,684	1,347	1,427	6,401	1,778
1997	5,168	3,848	4,253	1,530	1,469	11,761	1,690
100 to 199 . . . . . farms, 2002	65	68	41	37	19	141	24
1997	61	70	63	51	33	161	35
number, 2002	9,535	9,857	5,666	5,741	2,815	19,629	3,121
1997	8,460	10,008	8,437	7,719	4,808	22,727	4,734
200 to 499 . . . . . farms, 2002	46	81	30	72	23	95	38
1997	41	110	38	68	40	79	44
number, 2002	12,651	26,368	8,830	21,909	7,074	28,015	11,537
1997	11,600	32,325	9,727	21,613	12,617	21,923	14,087
500 or more . . . . . farms, 2002	9	62	12	35	15	6	26
1997	7	51	3	40	16	14	41
number, 2002	6,390	67,407	10,447	(D)	12,018	3,880	30,430
1997	5,344	48,172	1,800	35,422	11,454	9,201	48,723
Cows and heifers that had calved . . . . . farms, 2002	208	285	178	180	103	430	127
1997	259	324	230	217	152	548	163
number, 2002	13,961	45,372	14,572	41,792	12,824	28,855	24,306
1997	15,147	45,062	12,584	40,730	16,499	32,046	32,526
Beef cows . . . . . farms, 2002	193	278	168	180	103	405	127
1997	216	314	209	217	147	502	163
number, 2002	12,072	44,041	13,504	41,788	(D)	26,728	24,189
1997	11,053	43,447	11,021	40,659	16,182	27,868	(D)
2002 farms by inventory:							
1 to 9 . . . . . farms	21	11	16	5	10	24	8
number	78	71	74	17	41	(D)	43
10 to 19 . . . . . farms	27	8	10	4	11	48	3
number	405	101	(D)	58	151	703	50
20 to 49 . . . . . farms	48	37	53	18	16	121	16
number	1,488	1,148	(D)	528	(D)	3,907	526
50 to 99 . . . . . farms	52	66	47	21	25	118	26
number	3,535	4,823	3,062	1,528	1,799	8,217	1,837
100 to 199 . . . . . farms	37	85	28	47	19	80	36
number	4,612	11,586	3,384	6,669	2,902	10,060	5,371
200 to 499 . . . . . farms	8	59	13	68	20	13	28
number	1,954	17,194	3,713	19,072	5,647	3,145	8,074
500 or more . . . . . farms	-	12	1	17	2	1	10
number	-	9,118	(D)	13,916	(D)	(D)	8,288
Milk cows . . . . . farms, 2002	28	14	16	4	5	39	11
1997	64	24	38	8	17	73	7
number, 2002	1,889	1,331	1,068	4	(D)	2,127	117
1997	4,094	1,615	1,563	71	317	4,178	(D)
2002 farms by inventory:							
1 to 9 . . . . . farms	2	3	-	4	2	2	10
number	(D)	18	-	4	(D)	(D)	(D)
10 to 19 . . . . . farms	1	1	2	-	-	6	-
number	(D)	(D)	(D)	-	-	(D)	-
20 to 49 . . . . . farms	7	4	6	-	1	10	-
number	(D)	151	192	-	(D)	282	-
50 to 99 . . . . . farms	11	2	6	-	1	15	1
number	772	(D)	430	-	(D)	977	(D)
100 to 199 . . . . . farms	7	2	1	-	-	5	-
number	860	(D)	(D)	-	-	556	-
200 to 499 . . . . . farms	-	2	1	-	1	1	-
number	-	(D)	(D)	-	(D)	(D)	-
500 or more . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	214	277	175	162	102	445	122
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	19,157	62,887	15,480	20,493	11,223	32,993	23,091
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	33	51	42	26	27	76	25
number	133	213	138	116	99	(D)	94
10 to 19 . . . . . farms	23	17	14	16	20	40	14
number	339	223	184	203	275	555	191
20 to 49 . . . . . farms	45	38	43	29	13	98	18
number	1,477	1,277	1,445	897	403	3,127	598
50 to 99 . . . . . farms	39	37	32	34	13	105	17
number	2,708	2,723	2,177	2,335	917	7,246	1,048
100 to 199 . . . . . farms	54	57	22	29	14	90	17
number	7,001	8,382	2,888	3,907	2,051	11,475	2,476
200 to 499 . . . . . farms	17	39	16	21	11	35	18
number	5,345	12,073	4,023	6,017	3,475	9,367	5,703
500 or more . . . . . farms	3	38	6	7	4	1	13
number	2,154	37,996	4,625	7,018	4,003	(D)	12,981

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
INVENTORY								
Cattle and calves . . . . . farms, 2002	252	172	103	333	269	140	306	215
1997	235	225	142	382	317	200	384	275
number, 2002	55,809	46,850	39,527	68,299	39,665	12,866	32,602	63,301
1997	66,296	55,430	42,831	62,489	31,997	21,766	37,446	69,264
Farms by inventory:								
1 to 9 . . . . . farms, 2002	7	2	3	29	23	16	41	11
1997	12	21	4	22	28	23	57	12
number, 2002	35	(D)	8	157	112	(D)	229	53
1997	69	97	22	103	173	122	308	50
10 to 19 . . . . . farms, 2002	15	17	3	17	23	18	34	13
1997	10	11	6	32	34	19	49	6
number, 2002	211	235	37	226	304	248	467	175
1997	144	160	78	423	487	272	674	90
20 to 49 . . . . . farms, 2002	29	33	5	54	47	30	75	19
1997	25	40	25	76	73	58	93	47
number, 2002	969	1,116	153	1,765	1,356	999	2,263	649
1997	806	1,273	856	2,552	2,301	1,839	2,969	1,510
50 to 99 . . . . . farms, 2002	30	25	12	50	75	36	77	28
1997	30	33	20	63	85	40	85	37
number, 2002	2,176	1,755	891	3,724	5,783	2,422	5,066	2,017
1997	2,188	2,265	1,502	4,262	5,750	2,797	5,992	2,557
100 to 199 . . . . . farms, 2002	69	20	20	91	46	29	52	49
1997	53	42	25	99	51	30	64	62
number, 2002	10,126	3,064	2,626	13,149	6,261	4,461	6,809	7,071
1997	8,011	5,658	3,682	13,961	6,597	3,988	8,171	8,497
200 to 499 . . . . . farms, 2002	77	44	40	67	40	7	23	58
1997	77	48	35	70	40	22	26	76
number, 2002	24,155	13,446	12,394	21,423	11,026	1,913	7,495	18,700
1997	24,008	14,240	10,840	20,602	10,870	6,377	6,518	23,397
500 or more . . . . . farms, 2002	25	31	20	25	15	4	4	37
1997	28	30	27	20	6	8	10	35
number, 2002	18,137	(D)	23,418	27,855	14,823	(D)	10,273	34,636
1997	31,070	31,737	25,851	20,586	5,819	6,371	12,814	33,163
Cows and heifers that had calved . . . . . farms, 2002	236	161	93	278	227	122	237	194
1997	217	198	130	333	273	179	294	245
number, 2002	36,975	20,659	22,663	25,275	14,734	8,305	8,189	35,219
1997	41,096	22,154	21,896	26,074	12,862	11,617	9,781	36,041
Beef cows . . . . . farms, 2002	236	161	93	273	223	120	229	194
1997	217	197	130	321	258	176	276	244
number, 2002	36,939	(D)	(D)	24,696	14,535	7,947	7,413	(D)
1997	41,036	21,955	21,889	25,032	12,016	11,052	8,730	35,794
2002 farms by inventory:								
1 to 9 . . . . . farms	5	8	4	21	36	19	51	13
number	31	(D)	(D)	102	183	(D)	261	(D)
10 to 19 . . . . . farms	21	19	-	26	28	15	49	6
number	292	260	-	353	361	208	656	74
20 to 49 . . . . . farms	31	45	8	72	72	32	76	23
number	1,037	1,434	287	2,260	2,452	1,076	2,333	733
50 to 99 . . . . . farms	30	22	15	73	44	30	43	44
number	2,156	1,529	892	5,339	3,035	1,984	2,830	3,022
100 to 199 . . . . . farms	77	29	28	46	29	18	10	42
number	10,904	4,219	4,007	6,107	3,844	2,220	1,333	5,675
200 to 499 . . . . . farms	66	32	27	32	11	5	-	55
number	18,228	8,964	7,798	8,685	2,660	1,524	-	15,324
500 or more . . . . . farms	6	6	11	3	3	1	-	11
number	4,291	4,172	9,663	1,850	2,000	(D)	-	10,338
Milk cows . . . . . farms, 2002	12	4	1	12	4	8	15	2
1997	15	12	4	25	21	12	22	8
number, 2002	36	(D)	(D)	579	199	358	776	(D)
1997	60	199	7	1,042	846	565	1,051	247
2002 farms by inventory:								
1 to 9 . . . . . farms	11	3	1	3	-	5	5	2
number	(D)	3	(D)	3	-	5	12	(D)
10 to 19 . . . . . farms	1	-	-	2	-	-	1	-
number	(D)	-	-	(D)	-	-	(D)	-
20 to 49 . . . . . farms	-	1	-	2	2	-	4	-
number	-	(D)	-	(D)	(D)	-	168	-
50 to 99 . . . . . farms	-	-	-	4	2	1	3	-
number	-	-	-	302	(D)	(D)	195	-
100 to 199 . . . . . farms	-	-	-	1	-	2	1	-
number	-	-	-	(D)	-	(D)	(D)	-
200 to 499 . . . . . farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
500 or more . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	227	159	93	310	245	123	270	189
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	18,834	26,191	16,864	43,024	24,931	4,561	24,413	28,082
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	55	29	15	51	41	47	62	39
number	254	126	70	180	175	(D)	265	152
10 to 19 . . . . . farms	36	15	10	30	32	16	46	18
number	486	193	139	414	422	227	634	213
20 to 49 . . . . . farms	48	30	16	56	51	34	75	25
number	1,484	964	576	1,814	1,714	964	2,348	856
50 to 99 . . . . . farms	36	16	11	64	58	15	43	36
number	2,665	1,165	717	4,630	4,120	968	2,781	2,439
100 to 199 . . . . . farms	23	23	16	54	32	9	23	17
number	3,330	3,324	2,276	7,122	4,125	1,283	2,901	2,249
200 to 499 . . . . . farms	23	30	17	38	20	1	17	42
number	6,763	8,230	4,762	10,073	5,029	(D)	5,355	11,992
500 or more . . . . . farms	6	16	8	17	11	1	4	12
number	3,852	12,189	8,324	18,791	9,346	(D)	10,129	10,181

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
INVENTORY								
Cattle and calves . . . . . farms, 2002	285	241	285	640	176	228	525	263
1997	364	289	313	661	189	305	636	305
number, 2002	37,644	73,497	88,141	119,705	46,596	40,810	59,883	42,304
1997	40,491	69,988	72,893	127,165	50,834	44,056	55,251	34,407
Farms by inventory:								
1 to 9 . . . . . farms, 2002	24	11	12	64	11	9	46	20
1997	20	3	16	51	8	12	64	20
number, 2002	121	48	66	322	56	47	248	105
1997	108	18	70	235	39	84	340	106
10 to 19 . . . . . farms, 2002	14	4	12	49	6	25	67	22
1997	24	12	21	53	6	22	88	28
number, 2002	212	46	169	673	94	374	907	295
1997	343	168	305	771	77	360	1,227	409
20 to 49 . . . . . farms, 2002	47	16	50	108	25	39	133	63
1997	78	35	68	108	22	66	186	81
number, 2002	1,578	563	1,661	3,438	824	1,256	4,152	2,047
1997	2,444	1,184	2,385	3,537	777	2,288	5,667	2,551
50 to 99 . . . . . farms, 2002	68	31	53	101	24	33	108	51
1997	91	42	62	101	28	70	130	83
number, 2002	5,069	2,264	3,709	7,292	1,636	2,211	7,557	3,659
1997	6,210	3,133	4,532	7,228	1,931	5,196	9,044	5,773
100 to 199 . . . . . farms, 2002	72	70	52	120	31	57	91	52
1997	92	70	65	133	39	72	103	46
number, 2002	10,225	9,192	7,219	16,663	4,100	8,133	12,232	7,356
1997	12,872	10,046	9,158	18,929	5,900	10,061	13,986	6,206
200 to 499 . . . . . farms, 2002	50	68	54	145	50	45	60	39
1997	55	101	54	147	57	48	49	39
number, 2002	13,707	21,130	15,280	44,215	15,472	12,946	17,120	11,951
1997	15,751	29,882	16,322	44,379	19,233	14,571	13,591	11,224
500 or more . . . . . farms, 2002	10	41	52	53	29	20	20	16
1997	4	26	27	68	29	15	16	8
number, 2002	6,732	40,254	60,037	47,102	24,414	15,843	17,667	16,891
1997	2,763	25,557	40,121	52,086	22,877	11,496	11,396	8,138
Cows and heifers that had calved . . . . . farms, 2002	248	228	269	596	166	209	440	212
1997	323	273	284	614	183	283	532	253
number, 2002	16,694	33,666	35,222	75,558	28,648	18,237	23,952	12,755
1997	18,437	33,225	26,538	72,141	30,199	20,739	23,385	14,121
Beef cows . . . . . farms, 2002	234	224	266	590	166	204	406	203
1997	289	262	276	603	183	274	475	234
number, 2002	14,799	32,505	31,924	74,729	(D)	17,576	19,466	11,237
1997	15,827	31,447	25,323	71,266	30,177	19,627	18,899	12,364
2002 farms by inventory:								
1 to 9 . . . . . farms	25	9	20	73	8	12	60	26
number	110	34	99	355	(D)	73	(D)	(D)
10 to 19 . . . . . farms	25	8	20	53	10	27	73	28
number	377	102	284	720	167	370	986	391
20 to 49 . . . . . farms	72	28	63	98	22	53	131	80
number	2,410	962	2,035	3,127	716	1,726	3,898	2,548
50 to 99 . . . . . farms	59	52	50	101	37	46	92	39
number	4,170	3,727	3,389	7,198	2,571	3,202	6,462	2,674
100 to 199 . . . . . farms	43	82	61	127	35	41	41	22
number	5,291	11,042	8,211	17,173	5,029	5,208	4,957	2,682
200 to 499 . . . . . farms	10	39	44	122	45	25	8	7
number	2,441	12,670	12,936	35,831	12,979	6,997	2,348	2,220
500 or more . . . . . farms	-	6	8	16	9	-	1	1
number	-	3,968	4,970	10,325	7,148	-	(D)	(D)
Milk cows . . . . . farms, 2002	25	23	6	23	2	11	46	19
1997	51	35	24	47	9	21	66	29
number, 2002	1,895	1,161	3,298	829	(D)	661	4,486	1,518
1997	2,610	1,778	1,215	875	22	1,112	4,486	1,757
2002 farms by inventory:								
1 to 9 . . . . . farms	3	3	-	14	2	2	7	1
number	11	(D)	-	30	(D)	(D)	23	(D)
10 to 19 . . . . . farms	-	2	1	1	-	-	4	-
number	-	(D)	(D)	(D)	-	-	62	-
20 to 49 . . . . . farms	3	8	-	2	-	2	15	7
number	90	288	-	(D)	-	(D)	552	(D)
50 to 99 . . . . . farms	9	7	2	2	-	4	9	6
number	572	478	(D)	(D)	-	276	(D)	459
100 to 199 . . . . . farms	10	3	2	4	-	3	5	4
number	1,222	344	(D)	586	-	312	620	542
200 to 499 . . . . . farms	-	-	-	-	-	-	4	1
number	-	-	-	-	-	-	1,265	(D)
500 or more . . . . . farms	-	-	1	-	-	-	2	-
number	-	-	(D)	-	-	-	(D)	-
Other cattle (see text) . . . . . farms, 2002	261	227	258	556	152	202	480	240
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	20,950	39,831	52,919	44,147	17,948	22,573	35,931	29,549
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	49	32	39	179	35	43	110	44
number	198	112	130	685	137	182	425	177
10 to 19 . . . . . farms	15	29	33	90	17	15	73	22
number	238	402	426	1,217	205	210	1,051	305
20 to 49 . . . . . farms	68	32	59	111	25	37	120	62
number	2,348	907	1,752	3,437	754	1,051	3,698	1,914
50 to 99 . . . . . farms	51	40	29	74	23	43	77	49
number	3,726	2,733	1,931	5,016	1,555	3,051	5,243	3,429
100 to 199 . . . . . farms	56	49	41	41	27	32	65	29
number	6,877	6,822	5,795	5,492	3,870	4,186	8,533	3,688
200 to 499 . . . . . farms	19	31	34	42	16	20	24	20
number	5,065	9,872	10,354	12,195	4,756	5,789	7,205	6,116
500 or more . . . . . farms	3	14	23	19	9	12	11	14
number	2,498	18,983	32,531	16,105	6,671	8,104	9,776	13,920

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
INVENTORY								
Cattle and calves . . . . . farms, 2002	431	338	119	410	248	127	359	105
1997	468	399	150	465	292	138	398	129
number, 2002	58,705	88,678	31,072	55,181	54,993	35,025	83,941	24,101
1997	68,366	96,984	43,633	51,497	53,353	36,009	78,993	37,399
Farms by inventory:								
1 to 9 . . . . . farms, 2002	60	15	11	28	8	4	16	5
1997	45	9	10	32	10	8	10	5
number, 2002	326	80	44	146	30	20	81	17
1997	215	48	62	189	57	40	48	37
10 to 19 . . . . . farms, 2002	47	16	-	26	16	4	13	3
1997	51	15	4	45	19	13	19	7
number, 2002	622	211	-	340	225	53	182	47
1997	708	213	55	618	261	170	281	111
20 to 49 . . . . . farms, 2002	76	37	13	96	40	25	62	10
1997	107	61	22	123	69	19	75	18
number, 2002	2,508	1,266	439	3,039	1,300	827	2,248	296
1997	3,533	2,125	802	4,036	2,321	540	2,504	580
50 to 99 . . . . . farms, 2002	83	51	18	77	38	16	72	18
1997	79	66	31	81	54	21	72	14
number, 2002	6,018	3,833	1,336	5,528	2,767	1,151	4,888	1,399
1997	5,715	4,894	2,254	5,826	3,660	1,368	5,174	894
100 to 199 . . . . . farms, 2002	77	82	29	105	65	29	78	28
1997	71	77	29	108	56	21	101	28
number, 2002	10,823	11,666	3,996	14,341	8,718	3,818	11,208	3,796
1997	10,069	10,966	4,210	15,069	7,896	3,277	14,343	3,892
200 to 499 . . . . . farms, 2002	69	90	32	61	59	29	80	30
1997	91	124	33	64	66	35	92	32
number, 2002	20,330	27,523	9,729	17,755	18,923	9,554	24,838	8,978
1997	27,933	40,774	9,435	18,128	20,507	11,881	26,698	10,148
500 or more . . . . . farms, 2002	19	47	16	17	22	20	38	11
1997	24	47	21	12	18	21	29	25
number, 2002	18,078	44,099	15,528	14,032	23,030	19,602	40,496	9,568
1997	20,193	37,964	26,815	7,631	18,651	18,733	29,945	21,737
Cows and heifers that had calved . . . . . farms, 2002	379	317	106	346	230	123	318	93
1997	418	378	134	384	266	122	360	116
number, 2002	36,697	51,387	14,522	23,537	24,430	21,143	33,367	13,828
1997	38,293	54,439	17,667	22,670	23,347	20,294	34,121	19,655
Beef cows . . . . . farms, 2002	371	317	105	330	228	123	318	93
1997	407	375	133	352	261	122	357	116
number, 2002	36,303	51,298	(D)	21,219	24,153	(D)	32,933	13,825
1997	37,491	54,019	17,472	19,551	23,155	(D)	33,674	19,639
2002 farms by inventory:								
1 to 9 . . . . . farms	58	16	10	30	9	5	9	5
number	299	58	(D)	(D)	35	(D)	33	22
10 to 19 . . . . . farms	32	15	3	42	17	9	15	6
number	441	195	50	581	234	105	194	90
20 to 49 . . . . . farms	89	46	17	100	55	24	95	8
number	3,019	1,621	569	3,151	1,843	751	2,980	260
50 to 99 . . . . . farms	72	54	24	86	60	27	76	21
number	4,863	3,955	1,727	5,838	4,082	1,925	5,400	1,486
100 to 199 . . . . . farms	62	88	27	53	49	21	85	24
number	8,378	12,349	3,490	6,671	6,590	3,011	11,241	2,826
200 to 499 . . . . . farms	52	85	20	18	35	27	32	25
number	14,971	25,338	6,001	4,291	9,339	7,717	8,425	6,655
500 or more . . . . . farms	6	13	4	1	3	10	6	4
number	4,332	7,782	2,450	(D)	2,030	7,599	4,660	2,486
Milk cows . . . . . farms, 2002	17	11	3	29	6	2	5	3
1997	27	19	3	46	11	2	11	4
number, 2002	394	89	(D)	2,318	277	(D)	434	3
1997	802	420	195	3,119	192	(D)	447	16
2002 farms by inventory:								
1 to 9 . . . . . farms	11	10	1	5	1	2	-	3
number	(D)	(D)	(D)	23	(D)	(D)	-	3
10 to 19 . . . . . farms	1	-	-	-	2	-	-	-
number	(D)	-	-	-	(D)	-	-	-
20 to 49 . . . . . farms	-	-	1	6	1	-	-	-
number	-	-	(D)	(D)	(D)	-	-	-
50 to 99 . . . . . farms	5	1	-	11	1	-	3	-
number	363	(D)	-	782	(D)	-	(D)	-
100 to 199 . . . . . farms	-	-	1	5	1	-	2	-
number	-	-	(D)	690	(D)	-	(D)	-
200 to 499 . . . . . farms	-	-	-	2	-	-	-	-
number	-	-	-	(D)	-	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	364	303	102	374	220	113	329	95
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	22,008	37,291	16,550	31,644	30,563	13,882	50,574	10,273
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	138	86	13	80	36	24	77	24
number	583	362	46	325	126	109	274	110
10 to 19 . . . . . farms	68	45	6	44	20	15	13	9
number	922	614	97	579	243	206	171	110
20 to 49 . . . . . farms	66	50	18	82	42	28	72	20
number	2,047	1,741	656	2,675	1,326	886	2,194	510
50 to 99 . . . . . farms	30	39	23	76	46	17	49	14
number	2,217	2,690	1,601	5,202	3,206	1,079	3,574	946
100 to 199 . . . . . farms	34	32	20	55	36	10	53	11
number	4,395	4,321	2,646	7,122	5,204	1,416	7,238	1,555
200 to 499 . . . . . farms	25	33	15	27	33	11	42	13
number	6,609	9,334	4,931	7,305	9,859	3,497	11,844	3,830
500 or more . . . . . farms	3	18	7	10	7	8	23	4
number	5,235	18,229	6,573	8,436	10,599	6,689	25,279	3,212

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
INVENTORY								
Cattle and calves . . . . . farms, 2002	86	187	466	368	180	172	316	170
1997	116	181	492	521	196	203	402	188
number, 2002	24,132	64,339	144,389	51,137	24,350	37,982	38,067	41,049
1997	29,345	65,995	112,570	52,670	23,430	35,557	35,607	44,057
Farms by inventory:								
1 to 9 . . . . . farms, 2002	2	6	15	35	13	16	26	12
1997	7	6	20	51	13	19	36	5
number, 2002	(D)	(D)	99	214	73	86	110	50
1997	50	26	82	264	56	107	184	29
10 to 19 . . . . . farms, 2002	4	1	17	36	20	12	29	10
1997	7	5	26	52	17	7	38	10
number, 2002	(D)	(D)	245	527	270	187	415	146
1997	90	72	332	783	220	104	533	129
20 to 49 . . . . . farms, 2002	12	26	46	76	46	28	62	24
1997	19	16	77	163	58	32	100	22
number, 2002	323	879	1,523	2,555	1,476	887	1,778	894
1997	573	624	2,730	5,292	1,904	1,003	3,370	664
50 to 99 . . . . . farms, 2002	17	25	81	88	38	22	94	15
1997	17	27	91	115	48	44	118	30
number, 2002	1,339	1,852	5,950	6,288	2,739	1,576	6,646	1,069
1997	1,183	1,937	6,328	7,719	3,149	2,926	8,278	2,165
100 to 199 . . . . . farms, 2002	10	37	103	75	38	33	62	32
1997	31	39	111	78	29	35	66	47
number, 2002	1,280	4,937	14,014	10,045	5,118	5,040	8,145	4,552
1997	4,076	5,331	15,418	10,478	4,058	4,668	8,879	6,734
200 to 499 . . . . . farms, 2002	27	53	132	40	18	37	36	60
1997	21	56	103	48	24	52	38	48
number, 2002	8,161	17,118	41,384	11,858	5,636	11,545	10,799	18,656
1997	6,249	18,030	31,420	13,295	7,099	16,029	10,142	13,305
500 or more . . . . . farms, 2002	14	39	72	18	7	24	7	17
1997	14	32	64	14	7	14	6	26
number, 2002	(D)	39,510	81,174	19,650	9,038	18,661	10,174	15,682
1997	17,124	39,975	56,260	14,839	6,944	10,720	4,221	21,031
Cows and heifers that had calved . . . . . farms, 2002	74	184	432	291	140	163	257	159
1997	103	169	442	422	161	187	332	179
number, 2002	11,786	36,760	64,685	17,472	7,567	19,022	13,035	28,009
1997	11,197	33,904	49,322	18,258	7,047	18,722	14,361	27,858
Beef cows . . . . . farms, 2002	74	184	430	254	135	162	248	159
1997	103	166	437	365	153	185	320	177
number, 2002	11,786	(D)	63,629	11,553	6,944	18,457	12,241	27,997
1997	(D)	33,753	48,160	13,797	6,246	18,264	13,594	27,695
2002 farms by inventory:								
1 to 9 . . . . . farms	3	6	25	36	15	22	24	10
number	22	(D)	118	165	85	95	(D)	46
10 to 19 . . . . . farms	4	5	22	35	28	13	32	10
number	53	68	342	525	389	191	444	144
20 to 49 . . . . . farms	12	29	66	99	38	27	111	22
number	367	925	2,249	3,081	1,251	918	3,548	775
50 to 99 . . . . . farms	19	39	106	58	38	27	57	21
number	1,260	2,893	7,370	3,918	2,460	1,892	3,702	1,532
100 to 199 . . . . . farms	17	37	96	20	13	41	20	37
number	2,159	5,045	13,169	2,497	1,894	5,755	2,707	5,237
200 to 499 . . . . . farms	15	52	94	6	3	29	3	53
number	4,075	14,707	26,099	1,367	865	8,031	899	16,067
500 or more . . . . . farms	4	16	21	-	-	3	1	6
number	3,850	13,090	14,282	-	-	1,575	(D)	4,196
Milk cows . . . . . farms, 2002	-	2	27	48	7	6	19	6
1997	2	13	35	74	11	7	20	16
number, 2002	-	(D)	1,056	5,919	623	565	794	12
1997	(D)	151	1,162	4,461	801	458	767	163
2002 farms by inventory:								
1 to 9 . . . . . farms	-	2	4	3	1	-	5	6
number	-	(D)	(D)	9	(D)	-	29	12
10 to 19 . . . . . farms	-	-	1	3	-	1	2	-
number	-	-	(D)	47	-	(D)	(D)	-
20 to 49 . . . . . farms	-	-	10	13	2	1	7	-
number	-	-	266	(D)	(D)	(D)	253	-
50 to 99 . . . . . farms	-	-	12	10	1	2	3	-
number	-	-	774	588	(D)	(D)	222	-
100 to 199 . . . . . farms	-	-	-	15	2	2	2	-
number	-	-	-	1,807	(D)	(D)	(D)	-
200 to 499 . . . . . farms	-	-	-	3	1	-	-	-
number	-	-	-	1,010	(D)	-	-	-
500 or more . . . . . farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	80	171	432	336	167	151	278	149
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12,346	27,579	79,704	33,665	16,783	18,960	25,032	13,040
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	13	30	73	79	29	39	49	44
number	49	143	274	305	114	139	183	166
10 to 19 . . . . . farms	7	25	44	47	31	17	41	18
number	98	315	599	671	427	219	569	215
20 to 49 . . . . . farms	20	28	62	83	44	22	69	37
number	691	837	1,907	2,879	1,582	686	2,334	1,181
50 to 99 . . . . . farms	5	19	81	53	29	21	58	18
number	335	1,395	5,605	3,576	2,025	1,552	3,936	1,223
100 to 199 . . . . . farms	15	21	77	40	20	21	39	13
number	2,162	3,075	10,807	5,435	2,569	2,921	5,032	1,715
200 to 499 . . . . . farms	14	36	62	22	9	22	16	15
number	4,149	11,009	18,853	7,046	2,804	6,638	4,823	4,394
500 or more . . . . . farms	6	12	33	12	5	9	6	4
number	4,862	10,805	41,659	13,753	7,262	6,805	8,155	4,146

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . . . farms, 2002	2,485	40	66	7	100	94	60
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	489,410	10,535	14,958	607	20,791	15,354	18,807
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	242	2	6	2	7	14	5
number	1,083	(D)	29	(D)	40	54	19
10 to 19 . . . . . farms	229	2	8	2	7	15	4
number	3,174	(D)	133	(D)	97	198	47
20 to 49 . . . . . farms	446	6	8	-	20	12	8
number	14,083	222	191	-	628	425	257
50 to 99 . . . . . farms	589	12	12	2	21	20	10
number	40,284	778	805	(D)	1,445	1,295	686
100 to 199 . . . . . farms	452	7	11	-	18	13	14
number	59,613	910	1,483	-	2,151	1,583	2,128
200 to 499 . . . . . farms	322	3	13	1	16	12	8
number	94,458	1,109	4,080	(D)	5,176	3,993	2,720
500 or more . . . . . farms	205	8	8	-	11	8	11
number	276,715	7,475	8,237	-	11,254	7,806	12,950
SALES							
Dairy products sold . . . . . farms, 2002	982	8	19	-	33	42	24
1997	1,538	10	27	2	41	61	32
$1,000, 2002	156,498	620	3,538	-	2,362	13,441	4,904
1997	167,213	1,312	4,117	(D)	3,484	8,898	3,872
Cattle and calves sold . . . . . farms, 2002	17,060	243	460	155	394	400	483
1997	21,512	309	553	192	565	530	592
number, 2002	2,707,872	37,490	73,778	30,270	48,812	41,567	64,396
1997	2,449,587	28,838	71,823	34,467	46,238	41,640	73,164
$1,000, 2002	1,693,838	25,213	47,296	16,543	35,583	28,774	43,627
1997	1,333,193	15,605	34,613	17,609	27,836	24,441	43,470
2002 farms by number sold:							
1 to 9 . . . . . farms	1,491	11	33	2	31	59	62
number	7,414	61	178	(D)	146	266	288
10 to 19 . . . . . farms	1,577	13	43	7	49	65	47
number	22,355	202	589	(D)	703	902	647
20 to 49 . . . . . farms	3,717	47	95	23	128	112	119
number	120,653	1,600	3,001	700	4,080	3,704	3,841
50 to 99 . . . . . farms	3,670	74	111	29	88	72	113
number	258,377	5,193	8,002	2,046	5,975	5,087	7,940
100 to 199 . . . . . farms	3,216	66	98	41	48	44	73
number	439,452	8,891	13,126	5,784	6,326	5,541	10,128
200 to 499 . . . . . farms	2,444	24	50	40	30	33	48
number	724,162	7,043	13,757	12,179	7,885	8,910	14,652
500 or more . . . . . farms	945	8	30	13	20	15	21
number	1,135,459	14,500	35,125	9,455	23,697	17,157	26,900
Calves weighing less than 500 pounds, sold . . . . . farms, 2002	5,789	52	122	57	115	106	132
1997	8,108	102	190	82	208	166	232
number, 2002	386,898	1,467	6,029	5,126	3,208	4,982	5,133
1997	422,909	3,497	10,428	5,186	5,331	5,732	8,960
2002 farms by number sold:							
1 to 9 . . . . . farms	1,250	14	31	5	34	34	41
number	5,377	48	102	31	(D)	(D)	172
10 to 19 . . . . . farms	954	12	26	2	23	22	26
number	12,648	157	330	(D)	326	299	364
20 to 49 . . . . . farms	1,570	19	39	22	38	27	44
number	47,822	592	1,237	748	1,142	791	1,260
50 to 99 . . . . . farms	898	4	15	13	19	16	11
number	60,687	240	1,112	893	1,306	1,067	650
100 to 199 . . . . . farms	627	2	8	11	-	-	7
number	84,715	(D)	1,169	1,511	-	-	971
200 to 499 . . . . . farms	423	1	2	2	1	5	1
number	117,809	(D)	(D)	(D)	(D)	1,433	(D)
500 or more . . . . . farms	67	-	1	2	-	2	2
number	57,840	-	(D)	(D)	-	(D)	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . . . farms, 2002	15,638	241	439	143	366	362	444
1997	17,949	260	464	153	472	446	498
number, 2002	2,320,974	36,023	67,749	25,144	45,604	36,585	59,263
1997	2,026,678	25,341	61,395	29,281	40,907	35,908	64,204
2002 farms by number sold:							
1 to 9 . . . . . farms	1,714	17	39	5	42	61	59
number	8,207	85	215	22	200	281	244
10 to 19 . . . . . farms	1,582	14	45	10	53	59	54
number	21,933	203	601	116	726	787	766
20 to 49 . . . . . farms	3,503	45	89	27	112	101	103
number	111,781	1,508	2,730	722	3,383	3,307	3,354
50 to 99 . . . . . farms	3,296	74	99	19	67	57	96
number	230,691	5,167	6,854	1,324	4,587	3,929	6,691
100 to 199 . . . . . farms	2,780	61	96	40	42	40	69
number	378,566	8,160	13,092	5,530	5,561	5,153	9,465
200 to 499 . . . . . farms	1,993	22	43	31	31	32	44
number	583,981	6,550	11,807	9,518	8,105	8,317	13,359
500 or more . . . . . farms	770	8	28	11	19	12	19
number	985,815	14,350	32,450	7,912	23,042	14,811	25,384

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . . . farms, 2002	47	4	13	12	109	45	43
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12,668	(D)	1,151	1,786	23,899	18,501	3,218
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	4	-	2	1	6	3	5
number	24	-	(D)	(D)	29	16	18
10 to 19 . . . . . farms	3	-	2	-	6	4	8
number	42	-	(D)	-	91	(D)	99
20 to 49 . . . . . farms	5	1	1	1	17	7	7
number	147	(D)	(D)	(D)	573	225	256
50 to 99 . . . . . farms	7	1	2	3	33	12	16
number	528	(D)	(D)	180	2,315	821	1,080
100 to 199 . . . . . farms	9	1	4	4	24	8	3
number	1,342	(D)	470	493	3,409	996	417
200 to 499 . . . . . farms	11	-	2	2	12	2	4
number	3,137	-	(D)	(D)	3,194	(D)	1,348
500 or more . . . . . farms	8	1	-	1	11	9	-
number	7,448	(D)	-	(D)	14,288	15,900	-
SALES							
Dairy products sold . . . . . farms, 2002	8	-	19	8	20	10	2
1997	6	3	28	16	36	22	5
$1,000, 2002	1,043	-	4,776	537	2,739	629	(D)
1997	917	(D)	6,529	2,240	3,986	1,525	357
Cattle and calves sold . . . . . farms, 2002	251	45	379	132	462	281	141
1997	284	59	406	195	598	380	161
number, 2002	43,730	14,889	68,505	23,180	65,180	66,093	8,838
1997	38,515	20,147	46,953	30,607	65,008	50,264	8,398
$1,000, 2002	28,987	10,913	34,303	14,001	43,094	51,988	5,640
1997	21,796	12,964	22,790	15,504	39,722	30,896	4,656
2002 farms by number sold:							
1 to 9 . . . . . farms	15	1	45	3	27	18	30
number	83	(D)	172	15	125	85	(D)
10 to 19 . . . . . farms	14	1	35	5	46	23	15
number	195	(D)	514	66	643	327	209
20 to 49 . . . . . farms	43	4	73	21	113	90	40
number	1,392	133	2,519	746	3,857	2,946	1,303
50 to 99 . . . . . farms	51	11	54	30	133	40	32
number	3,631	776	3,890	2,194	9,467	2,786	2,232
100 to 199 . . . . . farms	63	8	67	37	65	62	14
number	8,604	1,144	8,988	5,008	9,267	8,105	1,736
200 to 499 . . . . . farms	52	16	77	25	57	28	9
number	16,082	4,559	23,453	6,917	15,224	8,656	2,671
500 or more . . . . . farms	13	4	28	11	21	20	1
number	13,743	(D)	28,969	8,234	26,597	43,188	(D)
Calves weighing less than 500 pounds, sold . . . . . farms, 2002	66	16	217	40	114	90	41
1997	63	17	224	61	179	154	51
number, 2002	2,811	1,097	26,161	1,377	4,760	3,180	1,352
1997	3,627	1,119	13,001	9,378	7,062	5,240	1,529
2002 farms by number sold:							
1 to 9 . . . . . farms	11	2	33	8	31	32	17
number	38	(D)	138	(D)	(D)	(D)	(D)
10 to 19 . . . . . farms	8	1	23	4	26	12	7
number	101	(D)	299	49	340	155	(D)
20 to 49 . . . . . farms	26	4	54	18	26	31	12
number	889	147	1,757	473	754	945	354
50 to 99 . . . . . farms	14	5	46	9	18	9	1
number	968	346	3,142	639	1,150	612	(D)
100 to 199 . . . . . farms	7	4	29	1	8	4	1
number	815	581	4,366	(D)	960	598	(D)
200 to 499 . . . . . farms	-	-	24	-	4	2	3
number	-	-	6,199	-	861	(D)	642
500 or more . . . . . farms	-	-	8	-	1	-	-
number	-	-	10,260	-	(D)	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . . . farms, 2002	239	42	325	126	429	259	127
1997	253	53	317	164	518	318	135
number, 2002	40,919	13,792	42,344	21,803	60,420	62,913	7,486
1997	34,888	19,028	33,952	21,229	57,946	45,024	6,869
2002 farms by number sold:							
1 to 9 . . . . . farms	18	1	46	4	31	22	24
number	99	(D)	170	17	139	97	128
10 to 19 . . . . . farms	19	2	42	7	40	25	14
number	262	(D)	613	100	553	344	169
20 to 49 . . . . . farms	42	3	75	23	112	72	35
number	1,281	88	2,427	754	3,733	2,274	1,052
50 to 99 . . . . . farms	43	12	61	26	114	40	34
number	3,066	852	4,496	1,908	8,191	2,861	2,222
100 to 199 . . . . . farms	56	9	35	33	61	57	13
number	7,578	1,304	4,670	4,675	8,728	7,387	1,568
200 to 499 . . . . . farms	48	11	54	22	52	23	7
number	14,890	3,261	16,069	6,115	13,881	6,847	2,347
500 or more . . . . . farms	13	4	12	11	19	20	-
number	13,743	8,259	13,899	8,234	25,195	43,103	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	63	7	11	45	28	42	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	7,418	868	894	8,443	2,955	7,420	1,066
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	7	1	6	5	1	3	1
number	38	(D)	17	16	(D)	(D)	(D)
10 to 19 . . . farms	10	1	1	5	4	2	1
number	142	(D)	(D)	55	(D)	(D)	(D)
20 to 49 . . . farms	15	1	1	3	4	17	3
number	456	(D)	(D)	90	146	612	69
50 to 99 . . . farms	12	-	1	5	7	7	1
number	781	-	(D)	342	499	490	(D)
100 to 199 . . . farms	11	2	-	13	9	6	2
number	1,212	(D)	-	1,520	1,066	843	(D)
200 to 499 . . . farms	4	2	1	10	3	4	2
number	939	(D)	(D)	3,070	1,175	1,263	(D)
500 or more . . . farms	4	-	1	4	-	3	-
number	3,850	-	(D)	3,350	-	4,169	-
SALES							
Dairy products sold . . . farms, 2002	51	14	2	12	45	37	6
1997	70	15	3	22	81	68	15
$1,000, 2002	9,287	271	(D)	1,363	5,189	9,567	566
1997	10,201	784	543	2,443	5,707	8,768	663
Cattle and calves sold . . . farms, 2002	327	260	177	236	305	296	249
1997	432	327	253	297	434	411	307
number, 2002	33,348	57,816	20,464	24,406	23,358	43,692	55,085
1997	31,594	42,752	18,924	17,067	25,040	27,674	39,599
$1,000, 2002	22,357	32,089	9,826	15,662	15,093	30,454	25,802
1997	17,457	19,745	8,324	8,794	11,954	15,664	17,616
2002 farms by number sold:							
1 to 9 . . . farms	36	7	27	30	40	45	5
number	173	43	118	144	196	207	31
10 to 19 . . . farms	58	13	25	31	29	28	9
number	760	184	360	408	434	414	149
20 to 49 . . . farms	97	26	39	51	94	88	28
number	3,019	916	1,261	1,717	2,962	2,808	1,045
50 to 99 . . . farms	57	44	26	57	91	58	45
number	3,864	3,193	1,911	3,890	6,157	3,895	3,098
100 to 199 . . . farms	46	74	26	37	30	44	59
number	6,504	10,751	3,667	5,018	4,082	6,167	8,618
200 to 499 . . . farms	22	77	26	19	18	21	81
number	6,511	23,584	7,820	5,500	5,344	5,931	24,397
500 or more . . . farms	11	19	8	11	3	12	22
number	12,517	19,145	5,327	7,729	4,183	24,270	17,747
Calves weighing less than 500 pounds, sold . . . farms, 2002	83	128	96	66	103	79	160
1997	157	165	137	96	215	141	195
number, 2002	2,363	15,535	4,831	2,655	3,366	3,162	22,916
1997	5,571	13,190	6,292	3,288	6,329	5,035	17,246
2002 farms by number sold:							
1 to 9 . . . farms	23	13	26	17	31	21	9
number	(D)	49	114	(D)	149	(D)	46
10 to 19 . . . farms	25	7	14	22	21	14	15
number	327	104	187	276	287	184	219
20 to 49 . . . farms	25	29	25	9	35	26	25
number	842	954	724	288	982	750	838
50 to 99 . . . farms	4	32	17	12	12	11	30
number	249	2,350	1,175	665	725	625	2,086
100 to 199 . . . farms	5	23	10	4	1	5	47
number	640	3,214	1,439	450	(D)	605	6,644
200 to 499 . . . farms	1	21	4	1	2	1	27
number	(D)	5,853	1,192	(D)	(D)	(D)	7,506
500 or more . . . farms	-	3	-	1	1	1	7
number	-	3,011	-	(D)	(D)	(D)	5,577
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	316	232	162	211	278	277	216
1997	351	259	203	245	359	345	216
number, 2002	30,985	42,281	15,633	21,751	19,992	40,530	32,169
1997	26,023	29,562	12,632	13,779	18,711	22,639	22,353
2002 farms by number sold:							
1 to 9 . . . farms	42	9	32	27	48	51	12
number	201	41	114	118	229	238	56
10 to 19 . . . farms	71	18	31	24	25	30	9
number	940	237	434	324	337	429	125
20 to 49 . . . farms	83	33	36	48	91	77	42
number	2,621	1,151	1,186	1,542	(D)	2,317	1,421
50 to 99 . . . farms	47	39	17	49	70	52	57
number	3,266	2,796	1,193	3,387	4,817	3,547	3,886
100 to 199 . . . farms	44	70	20	35	27	35	41
number	6,091	9,796	2,651	4,773	3,735	4,811	5,790
200 to 499 . . . farms	18	52	20	18	15	20	45
number	5,394	16,295	6,127	5,110	4,647	5,618	13,400
500 or more . . . farms	11	11	6	10	2	12	10
number	12,472	11,965	3,928	6,497	(D)	23,570	7,491

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . . . farms, 2002	66	19	8	15	48	36	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	6,657	14,726	(D)	4,331	7,309	3,241	1,096
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	6	-	1	1	8	2	-
number	16	-	(D)	(D)	42	(D)	-
10 to 19 . . . . . farms	2	1	-	1	9	3	-
number	(D)	(D)	-	(D)	116	31	-
20 to 49 . . . . . farms	15	1	1	-	12	9	2
number	(D)	(D)	(D)	-	322	(D)	(D)
50 to 99 . . . . . farms	16	8	4	3	8	9	3
number	1,056	649	280	(D)	547	607	236
100 to 199 . . . . . farms	19	3	-	3	3	9	2
number	2,348	410	-	430	431	1,293	(D)
200 to 499 . . . . . farms	7	1	1	4	5	3	2
number	1,807	(D)	(D)	1,161	1,381	600	(D)
500 or more . . . . . farms	1	5	1	3	3	1	-
number	(D)	13,279	(D)	2,550	4,470	(D)	-
SALES							
Dairy products sold . . . . . farms, 2002	34	23	2	7	62	43	3
1997	49	26	-	6	70	68	-
$1,000, 2002	3,119	(D)	(D)	1,258	16,127	4,469	(D)
1997	5,235	2,843	-	566	13,990	4,533	-
Cattle and calves sold . . . . . farms, 2002	249	229	205	156	250	434	215
1997	285	311	238	217	330	501	242
number, 2002	23,828	51,060	70,666	36,617	37,043	44,064	56,589
1997	17,914	48,976	84,731	33,708	42,525	40,497	52,725
$1,000, 2002	15,343	34,374	48,075	21,064	24,140	25,906	31,730
1997	9,813	26,098	56,727	17,205	25,478	19,695	25,643
2002 farms by number sold:							
1 to 9 . . . . . farms	16	11	21	7	19	28	23
number	70	56	92	39	84	160	108
10 to 19 . . . . . farms	20	11	14	8	47	29	5
number	306	154	196	96	654	413	59
20 to 49 . . . . . farms	72	35	41	20	68	110	22
number	2,302	1,100	1,377	695	2,222	3,555	701
50 to 99 . . . . . farms	65	60	28	30	53	115	29
number	4,265	4,362	2,214	2,166	3,635	8,135	2,190
100 to 199 . . . . . farms	46	66	52	45	32	109	37
number	5,848	8,905	7,270	6,401	4,439	14,837	5,208
200 to 499 . . . . . farms	24	37	37	33	17	32	64
number	6,474	11,319	10,758	9,318	4,720	9,487	19,208
500 or more . . . . . farms	6	9	12	13	14	11	35
number	4,563	25,164	48,759	17,902	21,289	7,477	29,115
Calves weighing less than 500 pounds, sold . . . . . farms, 2002	67	77	75	46	84	144	105
1997	94	129	122	68	112	186	76
number, 2002	1,678	4,482	6,234	1,628	6,476	6,038	14,551
1997	2,880	6,100	9,349	7,636	5,927	8,165	9,401
2002 farms by number sold:							
1 to 9 . . . . . farms	13	15	8	5	20	31	12
number	50	55	23	(D)	86	(D)	47
10 to 19 . . . . . farms	21	11	11	7	23	37	13
number	251	136	(D)	83	302	468	165
20 to 49 . . . . . farms	26	28	26	23	22	34	14
number	727	828	881	702	638	1,072	450
50 to 99 . . . . . farms	4	7	10	9	12	22	16
number	250	486	713	582	870	1,417	1,280
100 to 199 . . . . . farms	2	13	10	2	2	18	20
number	(D)	1,749	1,376	(D)	(D)	2,261	2,658
200 to 499 . . . . . farms	1	2	9	-	3	2	26
number	(D)	(D)	2,582	-	725	(D)	7,156
500 or more . . . . . farms	-	1	1	-	2	-	4
number	-	(D)	(D)	-	(D)	-	2,795
Cattle, including calves weighing 500 pounds or more, sold . . . . . farms, 2002	235	211	193	149	223	406	193
1997	240	272	199	182	292	415	212
number, 2002	22,150	46,578	64,432	34,989	30,567	38,026	42,038
1997	15,034	42,876	75,382	26,072	36,598	32,332	43,324
2002 farms by number sold:							
1 to 9 . . . . . farms	25	13	23	8	29	37	25
number	117	64	94	44	158	209	112
10 to 19 . . . . . farms	15	12	11	8	31	31	7
number	209	138	147	99	443	436	85
20 to 49 . . . . . farms	73	32	42	21	64	101	35
number	2,370	980	(D)	736	2,056	3,169	1,116
50 to 99 . . . . . farms	50	59	40	28	45	105	22
number	3,357	4,271	2,973	1,861	2,988	7,333	1,629
100 to 199 . . . . . farms	43	56	38	41	26	98	32
number	5,440	7,720	5,149	5,968	3,553	13,297	4,390
200 to 499 . . . . . farms	23	30	32	30	17	26	51
number	6,124	8,824	9,294	8,489	4,715	7,677	16,112
500 or more . . . . . farms	6	9	7	13	11	8	21
number	4,533	24,581	(D)	17,792	16,654	5,905	18,594

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	60	36	30	9	8	118	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	5,394	6,196	4,162	563	558	10,304	1,137
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	4	5	3	1	2	7	2
number	18	24	21	(D)	(D)	40	(D)
10 to 19 . . . farms	10	5	1	-	1	8	2
number	129	73	(D)	-	(D)	112	(D)
20 to 49 . . . farms	11	3	6	2	1	22	1
number	338	109	(D)	(D)	(D)	759	(D)
50 to 99 . . . farms	14	8	8	4	2	41	1
number	913	568	519	265	(D)	2,878	(D)
100 to 199 . . . farms	14	7	4	2	2	28	1
number	1,825	1,057	537	(D)	(D)	3,610	(D)
200 to 499 . . . farms	7	4	7	-	-	12	1
number	2,171	1,215	2,218	-	-	2,905	(D)
500 or more . . . farms	-	4	1	-	-	-	1
number	-	3,150	(D)	-	-	-	(D)
SALES							
Dairy products sold . . . farms, 2002	28	13	19	-	3	40	3
1997	62	25	35	1	5	69	1
$1,000, 2002	3,564	2,748	1,788	-	(D)	3,241	(D)
1997	7,156	2,170	2,853	(D)	419	6,876	(D)
Cattle and calves sold . . . farms, 2002	222	301	179	183	109	455	141
1997	301	359	249	223	162	613	173
number, 2002	18,266	66,566	16,651	52,379	16,693	36,912	28,132
1997	16,442	59,865	15,495	41,097	18,876	39,019	32,995
$1,000, 2002	(D)	43,235	10,236	26,358	9,019	24,889	17,493
1997	8,797	29,743	7,620	19,813	8,978	21,664	16,688
2002 farms by number sold:							
1 to 9 . . . farms	27	12	13	3	9	31	6
number	154	64	66	14	49	161	22
10 to 19 . . . farms	35	12	18	10	8	54	10
number	500	185	265	146	100	806	144
20 to 49 . . . farms	46	39	57	17	21	130	19
number	1,520	1,315	1,896	521	696	4,349	626
50 to 99 . . . farms	63	67	52	23	23	125	24
number	4,432	4,810	3,595	1,747	1,700	8,957	1,642
100 to 199 . . . farms	30	84	24	33	24	76	34
number	3,752	11,808	2,914	4,886	3,486	9,747	4,783
200 to 499 . . . farms	15	55	9	67	19	33	34
number	3,920	16,571	2,282	19,557	6,126	8,778	10,069
500 or more . . . farms	6	32	6	30	5	6	14
number	3,988	31,813	5,633	25,508	4,536	4,114	10,846
Calves weighing less than 500 pounds, sold . . . farms, 2002	58	69	53	80	49	126	52
1997	122	105	104	78	64	231	54
number, 2002	1,089	4,197	1,603	10,880	3,529	3,304	4,737
1997	2,618	7,132	2,985	6,028	2,769	8,163	5,975
2002 farms by number sold:							
1 to 9 . . . farms	29	10	8	4	4	37	11
number	(D)	38	40	16	10	145	44
10 to 19 . . . farms	14	15	16	7	7	29	7
number	170	226	197	101	(D)	396	102
20 to 49 . . . farms	9	18	19	16	21	42	8
number	273	476	524	478	706	1,169	197
50 to 99 . . . farms	5	11	5	13	9	13	7
number	313	757	342	912	654	870	470
100 to 199 . . . farms	-	11	5	17	4	5	10
number	-	1,428	500	2,504	477	724	1,460
200 to 499 . . . farms	1	4	-	20	3	-	9
number	(D)	1,272	-	5,139	989	-	2,464
500 or more . . . farms	-	-	-	3	1	-	-
number	-	-	-	1,730	(D)	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	205	284	162	166	98	431	123
1997	255	319	204	203	139	506	150
number, 2002	17,177	62,369	15,048	41,499	13,164	33,608	23,395
1997	13,824	52,733	12,510	35,069	16,107	30,856	27,020
2002 farms by number sold:							
1 to 9 . . . farms	26	15	17	5	15	39	6
number	130	84	102	33	86	192	35
10 to 19 . . . farms	30	14	20	12	13	59	6
number	423	210	263	168	167	821	89
20 to 49 . . . farms	45	33	54	23	13	113	17
number	1,434	1,171	1,913	762	397	3,717	509
50 to 99 . . . farms	55	61	38	22	18	117	28
number	3,914	4,233	2,642	1,633	1,311	8,516	1,969
100 to 199 . . . farms	30	82	18	24	20	70	26
number	3,778	11,176	2,221	3,273	2,831	9,083	3,751
200 to 499 . . . farms	13	48	9	60	15	28	31
number	3,510	14,309	2,274	17,702	4,464	7,765	9,530
500 or more . . . farms	6	31	6	20	4	5	9
number	3,988	31,186	5,633	17,928	3,908	3,514	7,512

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	5	22	4	72	77	4	67	24
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	417	4,763	(D)	19,852	11,126	(D)	12,874	4,616
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	2	3	1	4	7	3	12	5
number	(D)	15	(D)	(D)	39	10	53	22
10 to 19 . . . farms	-	-	1	2	3	-	9	2
number	-	-	(D)	(D)	36	-	151	(D)
20 to 49 . . . farms	-	3	-	13	17	-	17	1
number	-	100	-	367	584	-	515	(D)
50 to 99 . . . farms	-	3	1	19	24	1	11	11
number	-	(D)	(D)	1,341	1,529	(D)	694	642
100 to 199 . . . farms	3	5	-	14	11	-	7	1
number	(D)	781	-	1,959	1,322	-	993	(D)
200 to 499 . . . farms	-	6	1	10	9	-	8	-
number	-	1,573	(D)	2,897	2,311	-	2,795	-
500 or more . . . farms	-	2	-	10	6	-	3	4
number	-	(D)	-	13,246	5,305	-	7,673	3,793
SALES								
Dairy products sold . . . farms, 2002	2	2	1	9	7	3	13	-
1997	2	6	-	23	20	8	23	4
$1,000, 2002	(D)	(D)	(D)	(D)	389	835	1,457	-
1997	(D)	384	-	1,455	1,359	1,341	2,172	281
Cattle and calves sold . . . farms, 2002	234	160	105	302	249	143	276	209
1997	240	223	141	387	315	203	377	274
number, 2002	40,589	29,162	24,314	56,432	27,102	13,144	33,720	45,139
1997	40,383	35,668	26,630	41,999	22,347	14,041	45,753	36,957
$1,000, 2002	20,788	19,724	13,353	38,327	19,514	7,636	24,285	26,476
1997	18,331	19,144	12,700	24,893	13,531	6,993	28,244	18,722
2002 farms by number sold:								
1 to 9 . . . farms	6	15	2	16	33	18	56	7
number	27	67	(D)	80	205	87	307	18
10 to 19 . . . farms	19	18	4	36	30	16	43	16
number	255	261	(D)	539	410	240	594	225
20 to 49 . . . farms	24	32	10	61	68	33	71	22
number	753	1,039	368	1,976	2,128	906	2,217	738
50 to 99 . . . farms	37	20	16	85	52	38	62	44
number	2,744	1,386	1,079	6,284	3,214	2,828	3,994	2,967
100 to 199 . . . farms	77	26	27	56	34	27	21	45
number	10,962	3,981	3,832	7,464	4,700	3,629	2,889	6,320
200 to 499 . . . farms	62	34	30	28	22	7	11	60
number	18,105	9,546	8,717	7,763	6,606	1,930	3,278	17,580
500 or more . . . farms	9	15	16	20	10	4	12	15
number	7,743	12,882	(D)	32,326	9,839	3,524	20,441	17,291
Calves weighing less than 500 pounds, sold . . . farms, 2002	105	34	40	70	30	70	74	77
1997	105	62	42	126	105	86	137	96
number, 2002	10,400	2,187	3,639	2,008	542	2,095	2,057	5,746
1997	14,869	3,177	4,469	5,475	2,221	2,753	6,019	6,848
2002 farms by number sold:								
1 to 9 . . . farms	9	12	8	19	12	19	29	11
number	40	(D)	53	(D)	(D)	(D)	(D)	32
10 to 19 . . . farms	20	6	1	18	7	14	16	11
number	254	73	(D)	230	84	205	219	(D)
20 to 49 . . . farms	17	5	10	22	9	21	19	19
number	506	166	(D)	708	221	630	525	610
50 to 99 . . . farms	21	5	8	9	2	14	9	17
number	1,415	298	546	590	(D)	909	570	1,091
100 to 199 . . . farms	21	2	8	1	-	2	-	13
number	2,954	(D)	1,106	(D)	-	(D)	-	1,869
200 to 499 . . . farms	17	4	4	1	-	-	-	5
number	5,231	1,337	950	(D)	-	-	-	1,200
500 or more . . . farms	-	-	1	-	-	-	1	1
number	-	-	(D)	-	-	-	(D)	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	209	151	96	277	237	126	245	195
1997	194	206	127	329	263	177	306	227
number, 2002	30,189	26,975	20,675	54,424	26,560	11,049	31,663	39,393
1997	25,514	32,491	22,161	36,524	20,126	11,288	39,734	30,109
2002 farms by number sold:								
1 to 9 . . . farms	9	14	5	18	37	19	53	10
number	41	64	23	71	211	70	278	39
10 to 19 . . . farms	16	14	4	32	24	22	36	16
number	226	205	51	504	331	315	485	228
20 to 49 . . . farms	31	33	12	48	59	27	62	29
number	1,008	1,036	413	1,601	1,905	835	1,978	892
50 to 99 . . . farms	42	22	11	77	53	28	52	38
number	2,929	1,492	685	5,540	3,326	2,051	3,248	2,594
100 to 199 . . . farms	64	23	24	56	32	20	19	37
number	9,157	3,583	3,444	7,434	4,342	2,721	2,576	5,252
200 to 499 . . . farms	40	30	28	27	22	6	11	51
number	11,251	7,959	8,234	7,559	6,606	1,533	3,278	14,647
500 or more . . . farms	7	15	12	19	10	4	12	14
number	5,577	12,636	7,825	31,715	9,839	3,524	19,820	15,741

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	63	27	42	23	5	31	111	71
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	5,617	10,471	21,632	1,566	483	4,483	12,890	16,588
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	1	4	-	6	1	-	11	2
number	(D)	21	-	16	(D)	-	65	(D)
10 to 19 . . . farms	7	1	-	3	-	1	20	5
number	(D)	(D)	-	51	-	(D)	292	(D)
20 to 49 . . . farms	16	2	5	3	-	2	18	16
number	548	(D)	151	86	-	(D)	457	472
50 to 99 . . . farms	17	2	4	7	2	15	36	14
number	1,300	(D)	285	412	(D)	941	2,303	996
100 to 199 . . . farms	15	5	12	2	1	3	12	13
number	1,880	596	1,642	(D)	(D)	403	1,553	1,666
200 to 499 . . . farms	7	11	11	2	1	8	8	12
number	1,785	(D)	2,902	(D)	(D)	1,970	2,220	4,141
500 or more . . . farms	-	2	10	-	-	2	6	9
number	-	(D)	16,652	-	-	(D)	6,000	9,228
SALES								
Dairy products sold . . . farms, 2002	26	24	7	12	1	11	42	21
1997	51	35	23	16	1	19	64	27
$1,000, 2002	3,262	1,387	(D)	1,488	(D)	1,065	9,400	2,214
1997	4,359	2,205	1,986	1,323	(D)	1,719	9,074	3,331
Cattle and calves sold . . . farms, 2002	268	229	279	620	167	208	482	249
1997	366	295	320	664	188	302	635	308
number, 2002	19,812	56,399	77,530	102,698	32,926	23,439	38,405	38,821
1997	21,625	49,498	59,404	78,246	27,362	23,226	33,100	27,531
$1,000, 2002	13,383	34,383	54,156	56,233	(D)	15,045	26,363	28,229
1997	10,893	25,600	41,841	38,045	12,752	12,349	19,240	18,257
2002 farms by number sold:								
1 to 9 . . . farms	25	9	17	61	11	17	82	28
number	(D)	49	100	254	56	78	491	142
10 to 19 . . . farms	24	8	26	46	4	21	80	30
number	351	109	381	616	44	287	1,115	446
20 to 49 . . . farms	84	20	57	97	25	41	128	73
number	2,760	666	1,812	3,046	866	1,221	3,892	2,271
50 to 99 . . . farms	79	61	57	112	33	58	99	57
number	5,724	4,420	3,823	7,974	2,539	4,073	7,008	3,890
100 to 199 . . . farms	37	66	59	130	41	38	61	28
number	4,541	8,395	8,162	17,761	6,036	5,025	7,608	3,592
200 to 499 . . . farms	16	49	41	146	41	26	23	17
number	4,011	14,848	11,739	46,447	12,613	7,284	8,252	5,609
500 or more . . . farms	3	16	22	28	12	7	9	16
number	(D)	27,912	51,513	26,600	10,772	5,471	10,039	22,871
Calves weighing less than 500 pounds, sold . . . farms, 2002	65	83	80	335	82	50	125	59
1997	129	107	97	321	83	94	214	97
number, 2002	2,071	5,637	6,457	30,471	8,777	1,556	3,789	2,632
1997	4,573	7,992	3,325	19,477	5,860	3,233	5,072	3,207
2002 farms by number sold:								
1 to 9 . . . farms	25	13	22	57	12	17	51	22
number	110	(D)	99	(D)	42	(D)	(D)	(D)
10 to 19 . . . farms	7	14	20	21	10	14	27	12
number	(D)	174	250	272	145	207	340	165
20 to 49 . . . farms	23	23	22	89	22	12	26	10
number	694	693	635	2,723	642	355	734	301
50 to 99 . . . farms	5	21	3	61	13	3	15	10
number	339	1,354	194	4,238	907	210	984	634
100 to 199 . . . farms	3	6	5	56	10	3	4	3
number	312	815	(D)	7,716	1,245	424	579	339
200 to 499 . . . farms	2	2	7	49	12	1	1	1
number	(D)	(D)	2,245	13,306	3,693	(D)	(D)	(D)
500 or more . . . farms	-	4	1	2	3	-	1	1
number	-	2,000	(D)	(D)	2,103	-	(D)	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	241	217	261	533	151	198	430	228
1997	320	251	271	551	158	259	533	258
number, 2002	17,741	50,762	71,073	72,227	24,149	21,883	34,616	36,189
1997	17,052	41,506	56,079	58,769	21,502	19,993	28,028	24,324
2002 farms by number sold:								
1 to 9 . . . farms	18	15	18	66	13	22	84	29
number	73	68	98	261	65	107	485	129
10 to 19 . . . farms	24	11	32	57	6	19	56	29
number	349	125	460	753	74	257	770	435
20 to 49 . . . farms	81	24	50	94	22	37	119	65
number	2,556	721	1,581	3,081	693	1,071	3,651	1,969
50 to 99 . . . farms	69	59	49	98	30	57	91	53
number	5,090	4,251	3,280	6,985	2,182	3,956	6,463	3,623
100 to 199 . . . farms	32	51	56	102	42	31	51	22
number	3,939	6,645	7,575	13,491	6,161	4,089	6,435	2,897
200 to 499 . . . farms	14	45	37	100	30	25	21	16
number	3,414	13,148	10,516	30,887	8,919	6,934	7,323	5,402
500 or more . . . farms	3	12	19	16	8	7	8	14
number	2,320	25,804	47,563	16,769	6,055	5,469	9,489	21,734

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	27	9	15	84	28	2	41	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	4,111	873	2,491	5,979	7,280	(D)	17,130	618
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	11	-	2	17	2	-	1	1
number	32	-	(D)	(D)	(D)	-	(D)	(D)
10 to 19 . . . farms	5	1	1	9	3	-	1	1
number	53	(D)	(D)	136	(D)	-	(D)	(D)
20 to 49 . . . farms	-	3	-	24	4	-	4	-
number	-	119	-	737	120	-	(D)	-
50 to 99 . . . farms	1	2	4	16	8	-	10	2
number	(D)	(D)	242	1,077	541	-	807	(D)
100 to 199 . . . farms	8	2	5	10	4	1	8	-
number	(D)	(D)	590	1,190	580	(D)	1,059	-
200 to 499 . . . farms	1	1	2	6	4	1	8	-
number	(D)	(D)	(D)	1,455	1,060	(D)	2,249	-
500 or more . . . farms	1	-	1	2	3	-	9	1
number	(D)	-	(D)	(D)	4,925	-	12,884	(D)
SALES								
Dairy products sold . . . farms, 2002	9	2	3	29	5	1	8	-
1997	14	8	3	47	8	-	10	1
$1,000, 2002	923	(D)	352	4,444	372	(D)	1,517	-
1997	1,191	1,182	264	5,905	216	-	880	(D)
Cattle and calves sold . . . farms, 2002	389	339	113	380	243	118	341	104
1997	463	408	148	465	298	137	402	135
number, 2002	51,350	77,215	17,838	34,472	35,407	22,542	62,058	21,473
1997	47,682	60,385	26,875	34,044	36,481	20,122	55,005	24,843
$1,000, 2002	30,721	40,455	10,843	22,047	23,134	11,682	42,568	11,272
1997	25,919	28,796	15,706	18,091	20,857	8,968	31,178	11,923
2002 farms by number sold:								
1 to 9 . . . farms	62	10	5	45	15	8	18	6
number	318	48	24	227	68	33	106	29
10 to 19 . . . farms	31	14	8	43	31	10	16	6
number	453	216	122	604	448	154	208	91
20 to 49 . . . farms	83	39	16	99	44	24	94	3
number	2,851	1,310	542	3,102	1,448	840	3,093	75
50 to 99 . . . farms	67	50	24	96	54	20	76	20
number	4,636	3,757	1,660	6,700	3,819	1,504	5,373	1,391
100 to 199 . . . farms	82	83	32	55	56	22	76	30
number	11,616	11,203	4,184	6,867	7,932	3,065	10,412	4,080
200 to 499 . . . farms	56	102	20	33	35	20	37	30
number	18,167	31,285	6,086	9,036	10,033	5,629	11,390	9,327
500 or more . . . farms	8	41	8	9	8	14	24	9
number	13,309	29,396	5,220	7,936	11,659	11,317	31,476	6,480
Calves weighing less than 500 pounds, sold . . . farms, 2002	203	187	34	125	65	69	63	55
1997	195	179	59	175	111	78	130	55
number, 2002	14,344	20,520	1,883	4,085	3,862	4,718	2,515	6,470
1997	9,027	13,609	4,168	7,163	4,889	7,568	8,213	5,633
2002 farms by number sold:								
1 to 9 . . . farms	47	16	7	31	13	10	12	4
number	(D)	74	(D)	(D)	49	38	(D)	13
10 to 19 . . . farms	35	11	6	30	11	14	12	1
number	452	142	89	405	161	172	137	(D)
20 to 49 . . . farms	49	34	9	34	16	18	26	14
number	1,599	1,129	258	1,096	507	552	716	(D)
50 to 99 . . . farms	21	48	4	22	13	11	5	13
number	1,449	3,367	252	1,473	950	775	326	890
100 to 199 . . . farms	31	47	6	7	8	11	6	11
number	4,259	6,136	782	795	1,104	1,606	836	1,392
200 to 499 . . . farms	19	27	2	1	4	5	2	11
number	5,055	7,601	(D)	(D)	1,091	1,575	(D)	3,197
500 or more . . . farms	1	4	-	-	-	-	-	1
number	(D)	2,071	-	-	-	-	-	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	358	304	105	337	219	100	331	94
1997	386	346	119	368	248	95	335	105
number, 2002	37,006	56,695	15,955	30,387	31,545	17,824	59,543	15,003
1997	38,655	46,776	22,707	26,881	31,592	12,554	46,792	19,210
2002 farms by number sold:								
1 to 9 . . . farms	76	12	6	59	17	11	19	5
number	330	46	30	269	69	44	100	17
10 to 19 . . . farms	45	15	9	39	27	11	21	10
number	596	220	137	539	390	159	279	152
20 to 49 . . . farms	83	57	13	84	38	18	87	10
number	2,585	1,996	439	2,617	1,193	537	2,846	340
50 to 99 . . . farms	50	51	28	68	51	19	81	23
number	3,469	3,515	2,007	4,696	3,603	1,428	5,868	1,651
100 to 199 . . . farms	64	70	23	48	51	12	65	17
number	8,976	9,955	2,918	6,047	7,192	1,593	9,103	2,475
200 to 499 . . . farms	34	73	19	30	28	18	34	24
number	10,376	22,361	5,892	8,283	8,161	5,217	10,302	7,082
500 or more . . . farms	6	26	7	9	7	11	24	5
number	10,674	18,602	4,532	7,936	10,937	8,846	31,045	3,286

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . . . farms, 2002	9	7	58	110	43	12	67	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,844	1,516	20,138	18,806	10,314	1,643	9,909	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	-	-	-	14	3	1	5	-
number	-	-	-	61	19	(D)	25	-
10 to 19 . . . . . farms	1	-	2	11	4	-	8	-
number	(D)	-	(D)	148	55	-	108	-
20 to 49 . . . . . farms	-	-	13	30	11	3	18	-
number	-	-	(D)	954	416	120	530	-
50 to 99 . . . . . farms	2	3	16	17	8	2	17	1
number	(D)	255	1,128	1,240	550	(D)	1,309	(D)
100 to 199 . . . . . farms	3	2	12	16	7	3	10	1
number	397	(D)	1,671	2,279	979	406	1,302	(D)
200 to 499 . . . . . farms	2	1	8	14	6	2	6	-
number	(D)	(D)	2,393	4,255	1,833	(D)	2,085	-
500 or more . . . . . farms	1	1	7	8	4	1	3	1
number	(D)	(D)	14,563	9,869	6,462	(D)	4,550	(D)
SALES								
Dairy products sold . . . . . farms, 2002	-	2	23	49	6	6	18	-
1997	1	5	32	72	10	6	17	2
$1,000, 2002	-	(D)	1,330	12,477	1,149	804	(D)	-
1997	(D)	135	1,370	7,403	1,596	999	1,245	(D)
Cattle and calves sold . . . . . farms, 2002	85	188	444	344	167	166	289	166
1997	119	184	501	520	204	204	405	192
number, 2002	14,996	39,595	111,127	39,131	29,905	22,808	31,818	36,142
1997	21,944	33,039	65,853	31,573	30,244	22,787	26,501	24,862
$1,000, 2002	9,704	22,495	65,431	29,284	23,116	13,321	22,696	18,602
1997	11,482	17,546	34,931	20,272	21,519	11,619	15,994	11,441
2002 farms by number sold:								
1 to 9 . . . . . farms	4	9	23	51	24	19	30	6
number	28	54	93	255	143	92	145	24
10 to 19 . . . . . farms	5	7	23	49	26	10	32	8
number	79	98	332	721	374	130	456	111
20 to 49 . . . . . farms	21	18	60	101	54	35	124	28
number	645	579	2,110	3,089	1,926	1,107	3,808	1,044
50 to 99 . . . . . farms	11	50	109	76	37	28	50	19
number	800	3,588	7,731	4,996	2,424	2,152	3,486	1,336
100 to 199 . . . . . farms	17	46	107	32	10	39	27	35
number	2,142	6,736	14,903	4,120	1,331	5,420	3,702	5,103
200 to 499 . . . . . farms	19	41	86	18	12	25	14	54
number	5,403	12,253	25,159	5,052	3,471	7,082	4,092	16,707
500 or more . . . . . farms	8	17	36	17	4	10	12	16
number	5,899	16,287	60,799	20,898	20,236	6,825	16,129	11,817
Calves weighing less than 500 pounds, sold . . . . . farms, 2002	27	86	157	82	39	70	62	118
1997	47	79	168	179	68	91	99	114
number, 2002	2,695	7,465	9,439	3,476	917	3,103	2,038	17,367
1997	2,573	5,613	8,813	4,667	2,593	4,417	3,069	10,155
2002 farms by number sold:								
1 to 9 . . . . . farms	5	13	21	35	13	20	22	3
number	28	51	105	(D)	78	85	81	19
10 to 19 . . . . . farms	4	6	19	18	7	12	17	5
number	61	82	240	235	99	162	215	64
20 to 49 . . . . . farms	4	27	49	21	16	19	16	29
number	(D)	885	1,416	656	516	511	459	887
50 to 99 . . . . . farms	10	16	40	5	2	9	4	18
number	(D)	1,029	2,578	282	(D)	695	235	1,195
100 to 199 . . . . . farms	-	11	17	2	1	7	-	29
number	-	1,511	2,196	(D)	(D)	830	-	3,912
200 to 499 . . . . . farms	3	13	11	-	-	3	3	31
number	842	3,907	2,904	-	-	820	1,048	8,740
500 or more . . . . . farms	1	-	-	1	-	-	-	3
number	(D)	-	-	(D)	-	-	-	2,550
Cattle, including calves weighing 500 pounds or more, sold . . . . . farms, 2002	80	167	414	320	151	146	271	133
1997	90	149	424	419	163	160	345	150
number, 2002	12,301	32,130	101,688	35,655	28,988	19,705	29,780	18,775
1997	19,371	27,426	57,040	26,906	27,651	18,370	23,432	14,707
2002 farms by number sold:								
1 to 9 . . . . . farms	7	12	32	55	30	18	33	19
number	(D)	81	144	281	174	73	154	105
10 to 19 . . . . . farms	2	9	24	47	14	12	29	9
number	(D)	133	351	687	207	166	405	128
20 to 49 . . . . . farms	20	18	74	83	49	28	113	20
number	577	512	2,542	2,494	1,684	1,024	3,381	652
50 to 99 . . . . . farms	14	43	83	69	32	23	45	26
number	1,024	3,056	5,757	4,539	2,059	1,681	3,084	1,889
100 to 199 . . . . . farms	14	40	95	33	11	34	27	26
number	1,714	5,926	13,399	4,111	1,456	4,504	3,631	3,677
200 to 499 . . . . . farms	17	31	73	16	11	24	13	24
number	4,996	9,039	21,092	4,545	3,172	7,157	3,596	6,654
500 or more . . . . . farms	6	14	33	17	4	7	11	9
number	3,913	13,383	58,403	18,998	20,236	5,100	15,529	5,670

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	3,210	43	73	10	115	112	83
1997	3,096	49	68	8	176	142	88
number, 2002	710,851	16,132	16,653	1,084	29,233	22,262	26,767
1997	555,540	7,038	9,189	(D)	23,093	17,305	27,786
2002 farms by number sold:							
1 to 9 . . . . . farms	532	4	6	4	13	16	9
number	2,279	20	24	17	64	66	39
10 to 19 . . . . . farms	300	4	11	-	5	16	9
number	3,975	53	136	-	86	218	139
20 to 49 . . . . . farms	622	3	12	1	34	18	13
number	20,171	69	365	(D)	1,050	632	409
50 to 99 . . . . . farms	663	13	16	2	16	22	13
number	45,495	858	923	(D)	1,209	1,588	1,033
100 to 199 . . . . . farms	479	7	12	2	15	11	14
number	64,856	868	1,618	(D)	1,996	1,491	1,871
200 to 499 . . . . . farms	380	7	5	-	14	18	13
number	111,650	2,354	1,221	-	3,701	4,765	3,999
500 or more . . . . . farms	234	5	11	1	18	11	12
number	462,425	11,910	12,366	(D)	21,127	13,502	19,277

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	60	6	36	17	127	60	48
1997	52	4	19	6	130	41	48
number, 2002	15,655	(D)	5,550	1,892	25,355	33,942	3,735
1997	11,230	9,024	746	1,609	27,013	23,492	2,385
2002 farms by number sold:							
1 to 9 . . . . . farms	5	1	4	2	13	7	9
number	19	(D)	12	(D)	61	28	(D)
10 to 19 . . . . . farms	4	-	4	1	13	3	1
number	50	-	49	(D)	192	33	(D)
20 to 49 . . . . . farms	5	2	2	6	25	17	12
number	137	(D)	(D)	210	928	623	412
50 to 99 . . . . . farms	8	1	7	2	27	9	18
number	610	(D)	(D)	(D)	2,104	631	1,203
100 to 199 . . . . . farms	12	1	7	4	21	10	3
number	1,561	(D)	808	639	3,065	1,182	325
200 to 499 . . . . . farms	19	-	11	1	18	6	5
number	6,173	-	3,440	(D)	5,014	1,935	1,755
500 or more . . . . . farms	7	1	1	1	10	8	-
number	7,105	(D)	(D)	(D)	13,991	29,510	-

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	72	18	14	58	44	54	23
1997	59	7	12	44	30	58	12
number, 2002	8,567	1,245	737	8,513	3,305	13,720	2,179
1997	6,496	558	134	2,505	3,833	4,298	504
2002 farms by number sold:							
1 to 9 . . . . . farms	12	7	8	12	12	10	4
number	51	34	24	52	47	55	(D)
10 to 19 . . . . . farms	10	3	1	4	7	6	1
number	136	38	(D)	45	92	87	(D)
20 to 49 . . . . . farms	14	3	1	6	9	10	7
number	(D)	84	(D)	210	289	322	210
50 to 99 . . . . . farms	24	1	2	10	6	11	5
number	1,704	(D)	(D)	668	426	780	342
100 to 199 . . . . . farms	3	2	1	15	7	7	1
number	495	(D)	(D)	2,080	945	848	(D)
200 to 499 . . . . . farms	7	2	1	5	2	6	5
number	2,379	(D)	(D)	1,505	(D)	1,971	1,500
500 or more . . . . . farms	2	-	-	6	1	4	-
number	(D)	-	-	3,953	(D)	9,657	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	82	22	18	23	65	57	13
1997	66	19	10	19	62	47	12
number, 2002	7,570	16,862	(D)	6,135	15,139	4,400	1,985
1997	4,062	9,441	(D)	2,766	15,434	4,005	2,056
2002 farms by number sold:							
1 to 9 . . . . . farms	10	2	14	5	17	21	1
number	48	(D)	44	24	67	90	(D)
10 to 19 . . . . . farms	4	1	1	2	6	3	-
number	52	(D)	(D)	(D)	66	32	-
20 to 49 . . . . . farms	20	2	-	2	10	8	2
number	(D)	(D)	-	(D)	300	185	(D)
50 to 99 . . . . . farms	25	5	1	1	13	7	4
number	1,607	356	(D)	(D)	816	470	254
100 to 199 . . . . . farms	17	3	-	5	5	14	2
number	2,162	320	-	807	707	1,723	(D)
200 to 499 . . . . . farms	4	6	1	5	9	2	3
number	940	(D)	(D)	1,445	2,343	(D)	759
500 or more . . . . . farms	2	3	1	3	5	2	1
number	(D)	(D)	(D)	3,703	10,840	(D)	(D)

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	67	43	41	10	13	152	17
1997	60	32	39	6	12	182	14
number, 2002	5,987	5,368	4,417	895	667	13,222	1,816
1997	4,858	3,830	3,514	642	488	15,399	1,761
2002 farms by number sold:							
1 to 9 . . . . . farms	9	4	4	1	6	18	4
number	38	18	17	(D)	26	68	14
10 to 19 . . . . . farms	8	7	2	1	1	21	3
number	(D)	87	(D)	(D)	(D)	(D)	38
20 to 49 . . . . . farms	13	8	10	2	2	31	2
number	439	(D)	(D)	(D)	(D)	1,129	(D)
50 to 99 . . . . . farms	17	10	10	3	2	33	2
number	1,135	732	683	224	(D)	2,373	(D)
100 to 199 . . . . . farms	14	8	8	2	1	33	1
number	1,727	1,279	949	(D)	(D)	4,352	(D)
200 to 499 . . . . . farms	4	4	6	1	1	14	5
number	1,106	1,511	1,794	(D)	(D)	3,513	1,395
500 or more . . . . . farms	2	2	1	-	-	2	-
number	(D)	(D)	(D)	-	-	(D)	-

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) . . . . . farms, 2002	10	31	11	87	92	11	75	34
1997	7	39	7	84	61	8	99	25
number, 2002	500	4,585	1,074	28,158	13,913	154	19,359	6,270
1997	985	4,564	82	15,259	7,746	187	28,880	6,251
2002 farms by number sold:								
1 to 9 . . . . . farms	6	9	3	7	8	7	17	11
number	18	(D)	21	27	49	28	87	45
10 to 19 . . . . . farms	-	2	2	7	10	1	6	3
number	-	(D)	(D)	89	151	(D)	78	40
20 to 49 . . . . . farms	1	6	1	14	18	2	16	10
number	(D)	180	(D)	408	624	(D)	431	395
50 to 99 . . . . . farms	1	-	-	23	28	1	13	6
number	(D)	-	-	1,705	1,603	(D)	853	(D)
100 to 199 . . . . . farms	1	7	2	21	11	-	9	1
number	(D)	1,032	(D)	2,838	1,567	-	1,266	(D)
200 to 499 . . . . . farms	1	4	3	7	10	-	7	1
number	(D)	860	741	1,943	2,750	-	2,134	(D)
500 or more . . . . . farms	-	3	-	8	7	-	7	2
number	-	2,450	-	21,148	7,169	-	14,510	(D)

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) . . . . . farms, 2002	70	35	48	44	9	42	139	78
1997	86	18	45	30	8	46	180	66
number, 2002	5,809	16,519	39,820	2,922	1,150	5,892	15,446	25,845
1997	4,145	2,393	27,193	1,234	886	4,871	12,041	15,731
2002 farms by number sold:								
1 to 9 . . . . . farms	4	6	1	19	1	3	29	5
number	9	30	(D)	(D)	(D)	11	158	26
10 to 19 . . . . . farms	5	2	-	2	-	3	23	6
number	64	(D)	-	(D)	-	42	291	73
20 to 49 . . . . . farms	19	3	5	4	2	7	25	13
number	(D)	75	(D)	115	(D)	237	798	346
50 to 99 . . . . . farms	22	9	4	10	2	15	30	22
number	1,588	626	318	676	(D)	904	1,826	1,508
100 to 199 . . . . . farms	12	7	15	4	2	3	14	12
number	1,428	(D)	2,009	610	(D)	466	1,700	1,685
200 to 499 . . . . . farms	7	5	15	5	2	8	12	9
number	1,581	1,519	4,522	1,413	(D)	2,532	4,053	3,170
500 or more . . . . . farms	1	3	8	-	-	3	6	11
number	(D)	(D)	32,821	-	-	1,700	6,620	19,037

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) . . . . . farms, 2002	35	17	18	100	44	3	64	5
1997	30	20	16	86	39	6	57	1
number, 2002	(D)	1,358	2,236	7,234	9,143	(D)	20,735	354
1997	(D)	1,056	8,367	3,963	13,650	150	18,444	(D)
2002 farms by number sold:								
1 to 9 . . . . . farms	21	3	1	26	7	1	7	1
number	53	11	(D)	110	15	(D)	(D)	(D)
10 to 19 . . . . . farms	5	2	2	7	7	-	2	-
number	69	(D)	(D)	(D)	88	-	(D)	-
20 to 49 . . . . . farms	3	5	4	28	5	1	11	1
number	85	164	(D)	882	186	(D)	400	(D)
50 to 99 . . . . . farms	1	3	6	15	6	-	16	2
number	(D)	195	424	954	334	-	1,364	(D)
100 to 199 . . . . . farms	4	2	3	13	9	-	9	-
number	655	(D)	355	1,569	1,233	-	1,190	-
200 to 499 . . . . . farms	-	2	1	9	7	-	11	1
number	-	(D)	(D)	2,320	1,962	-	3,469	(D)
500 or more . . . . . farms	1	-	1	2	3	1	8	-
number	(D)	-	(D)	(D)	5,325	(D)	14,271	-

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) . . . . . farms, 2002	12	11	89	133	65	16	81	5
1997	10	14	56	143	54	16	101	5
number, 2002	2,380	1,944	35,382	23,303	24,629	2,142	14,522	(D)
1997	753	1,965	9,510	16,280	22,231	1,085	11,431	66
2002 farms by number sold:								
1 to 9 . . . . . farms	2	1	10	13	13	4	10	2
number	(D)	(D)	42	67	73	8	43	(D)
10 to 19 . . . . . farms	1	-	5	20	5	2	7	-
number	(D)	-	62	263	71	(D)	89	-
20 to 49 . . . . . farms	1	1	15	37	19	1	31	1
number	(D)	(D)	467	1,156	637	(D)	895	(D)
50 to 99 . . . . . farms	3	4	21	25	11	3	15	-
number	(D)	297	1,402	1,674	666	260	1,032	-
100 to 199 . . . . . farms	-	2	17	14	6	3	7	1
number	-	(D)	2,629	1,849	897	385	938	(D)
200 to 499 . . . . . farms	3	2	12	12	7	2	5	-
number	739	(D)	3,411	3,428	2,049	(D)	1,550	-
500 or more . . . . . farms	2	1	9	12	4	1	6	1
number	(D)	(D)	27,369	14,866	20,236	(D)	9,975	(D)

Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
INVENTORY							
Total hogs and pigs . . . . . farms, 2002	1,506	19	28	2	57	43	32
1997	3,027	49	71	11	126	121	58
number, 2002	1,375,506	23,934	40,569	(D)	19,651	34,483	34,029
1997	1,394,357	19,789	55,274	2,040	36,732	59,245	22,899
Farms by inventory:							
1 to 24 . . . . . farms, 2002	279	1	3	1	7	8	7
1997	486	7	11	4	11	20	9
number, 2002	2,643	(D)	41	(D)	46	110	26
1997	4,990	102	159	42	106	194	92
25 to 49 . . . . . farms, 2002	118	1	5	-	7	5	3
1997	285	5	8	-	16	10	11
number, 2002	4,106	(D)	172	-	247	170	117
1997	9,975	190	283	-	583	349	372
50 to 99 . . . . . farms, 2002	184	4	6	1	9	7	4
1997	361	4	9	2	16	12	11
number, 2002	12,432	320	466	(D)	615	531	(D)
1997	25,358	325	696	(D)	1,080	866	745
100 to 199 . . . . . farms, 2002	193	3	3	-	11	3	3
1997	568	10	10	-	29	21	5
number, 2002	26,275	400	368	-	1,406	440	340
1997	76,580	1,464	1,313	-	3,801	2,706	584
200 to 499 . . . . . farms, 2002	313	6	3	-	15	6	6
1997	754	13	25	4	32	30	12
number, 2002	98,040	(D)	926	-	4,997	2,281	2,230
1997	228,017	4,094	7,386	1,262	9,109	8,910	4,005
500 to 999 . . . . . farms, 2002	162	1	3	-	4	3	1
1997	324	6	4	1	17	18	5
number, 2002	108,709	(D)	1,916	-	2,640	2,090	(D)
1997	212,318	4,225	2,322	(D)	11,488	12,157	3,336
1,000 or more . . . . . farms, 2002	257	3	5	-	4	11	8
1997	249	4	4	-	5	10	5
number, 2002	1,123,301	(D)	36,680	-	9,700	28,861	30,274
1997	837,119	9,389	43,115	-	10,565	34,063	13,765
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	864	12	16	1	33	17	17
1997	1,990	36	52	7	89	71	45
number, 2002	153,172	2,980	4,685	(D)	1,589	2,954	2,351
1997	161,442	2,298	5,343	177	3,938	5,580	3,115
2002 farms by inventory:							
1 to 24	399	4	7	1	17	4	11
25 to 49	118	4	3	-	6	1	1
50 to 99	137	1	1	-	5	6	1
100 or more	210	3	5	-	5	6	4
Other hogs and pigs . . . . . farms, 2002	1,421	18	27	1	55	37	29
1997	2,847	47	63	9	115	114	54
number, 2002	1,222,334	20,954	35,884	(D)	18,062	31,529	31,678
1997	1,232,915	17,491	49,931	1,863	32,794	53,665	19,784
SALES							
Hogs and pigs sold . . . . . farms, 2002	1,738	23	29	2	60	61	37
1997	3,189	51	76	9	140	126	61
number, 2002	3,773,503	56,076	91,457	(D)	48,562	87,646	80,866
1997	2,610,493	29,575	92,559	3,329	66,219	106,103	38,126
$1,000, 2002	(D)	(D)	7,634	(D)	3,949	5,953	7,465
1997	282,598	3,284	10,273	392	7,563	11,522	4,418
2002 farms by number sold:							
1 to 24 . . . . . farms	276	1	3	-	7	12	12
number	2,822	(D)	42	-	56	147	129
25 to 49 . . . . . farms	104	1	4	-	5	2	1
number	3,668	(D)	142	-	174	(D)	(D)
50 to 99 . . . . . farms	163	3	7	1	7	8	3
number	10,937	(D)	534	(D)	394	(D)	(D)
100 to 199 . . . . . farms	212	5	3	-	11	6	5
number	30,037	601	438	-	1,734	843	706
200 to 499 . . . . . farms	276	6	3	1	5	6	3
number	83,990	1,667	938	(D)	1,602	1,938	1,050
500 to 999 . . . . . farms	216	3	3	-	13	8	3
number	147,513	2,125	1,766	-	8,070	5,462	2,160
1,000 or more . . . . . farms	491	4	6	-	12	19	10
number	3,494,536	51,352	87,597	-	36,532	78,533	76,641

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
INVENTORY							
Total hogs and pigs . . . farms, 2002	22	-	18	5	58	16	27
1997	48	7	19	14	130	23	65
number, 2002	26,178	-	589	726	44,909	55,753	16,007
1997	21,266	900	1,413	3,061	71,099	37,802	19,367
Farms by inventory:							
1 to 24 . . . farms, 2002	5	-	17	1	3	-	1
1997	7	2	13	4	21	7	14
number, 2002	30	-	(D)	(D)	30	-	(D)
1997	(D)	(D)	(D)	45	250	(D)	(D)
25 to 49 . . . farms, 2002	-	-	-	1	7	-	-
1997	8	2	4	2	8	5	3
number, 2002	-	-	-	(D)	251	-	-
1997	288	(D)	124	(D)	268	183	(D)
50 to 99 . . . farms, 2002	1	-	-	-	9	3	-
1997	4	-	1	2	15	3	6
number, 2002	(D)	-	-	-	593	219	-
1997	227	-	(D)	(D)	1,120	248	431
100 to 199 . . . farms, 2002	1	-	-	1	14	-	7
1997	6	1	-	1	32	2	14
number, 2002	(D)	-	-	(D)	1,916	-	(D)
1997	799	(D)	-	(D)	4,406	(D)	1,882
200 to 499 . . . farms, 2002	7	-	1	2	9	-	10
1997	13	1	-	1	33	-	19
number, 2002	2,171	-	(D)	(D)	2,807	-	3,288
1997	4,328	(D)	-	(D)	9,850	-	5,676
500 to 999 . . . farms, 2002	2	-	-	-	6	3	2
1997	8	1	-	4	12	-	4
number, 2002	(D)	-	-	-	3,666	1,500	(D)
1997	5,333	(D)	-	2,400	8,386	-	2,668
1,000 or more . . . farms, 2002	6	-	-	-	10	10	7
1997	2	-	1	-	9	6	5
number, 2002	22,517	-	-	-	35,646	54,034	10,479
1997	(D)	-	(D)	-	46,819	37,042	8,490
Hogs and pigs used or to be used for breeding . . . farms, 2002	10	-	13	4	42	13	18
1997	39	5	10	7	105	15	49
number, 2002	3,700	-	93	64	4,830	9,426	1,369
1997	4,630	101	199	249	7,687	3,370	2,142
2002 farms by inventory:							
1 to 24 . . .	-	-	12	3	18	3	8
25 to 49 . . .	2	-	-	1	8	-	1
50 to 99 . . .	1	-	1	-	8	-	6
100 or more . . .	7	-	-	-	8	10	3
Other hogs and pigs . . . farms, 2002	20	-	17	5	57	14	27
1997	42	6	17	13	122	22	56
number, 2002	22,478	-	496	662	40,079	46,327	14,638
1997	16,636	799	1,214	2,812	63,412	34,432	17,225
SALES							
Hogs and pigs sold . . . farms, 2002	22	-	17	6	59	24	38
1997	54	7	13	15	131	25	67
number, 2002	80,360	-	1,337	1,060	89,148	145,073	34,693
1997	27,351	1,575	2,037	5,150	112,022	48,970	42,172
$1,000, 2002	5,480	-	112	84	7,602	14,384	2,856
1997	3,680	195	199	597	14,045	5,930	4,177
2002 farms by number sold:							
1 to 24 . . . farms	3	-	11	-	2	6	5
number	31	-	95	-	(D)	46	23
25 to 49 . . . farms	-	-	-	1	4	-	-
number	-	-	-	(D)	(D)	-	-
50 to 99 . . . farms	2	-	5	1	6	3	1
number	(D)	-	(D)	(D)	363	(D)	(D)
100 to 199 . . . farms	2	-	-	2	10	-	7
number	(D)	-	-	(D)	1,410	-	(D)
200 to 499 . . . farms	3	-	-	2	16	1	6
number	950	-	-	(D)	5,135	(D)	1,990
500 to 999 . . . farms	1	-	1	-	6	3	6
number	(D)	-	(D)	-	3,555	2,100	4,550
1,000 or more . . . farms	11	-	-	-	15	11	13
number	78,345	-	-	-	78,496	142,483	26,977

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
INVENTORY							
Total hogs and pigs . . . . . farms, 2002	34	7	6	39	11	23	10
1997	46	14	11	58	26	30	20
number, 2002	17,162	1,648	97	26,612	1,055	6,993	1,648
1997	18,637	2,124	182	21,430	5,141	5,211	4,364
Farms by inventory:							
1 to 24 . . . . . farms, 2002	12	1	4	7	7	1	2
1997	9	6	9	6	2	7	1
number, 2002	60	(D)	(D)	(D)	65	(D)	(D)
1997	(D)	60	(D)	61	(D)	79	(D)
25 to 49 . . . . . farms, 2002	-	2	2	7	1	4	-
1997	6	2	-	3	2	3	6
number, 2002	-	(D)	(D)	255	(D)	122	-
1997	172	(D)	-	109	(D)	(D)	227
50 to 99 . . . . . farms, 2002	5	2	-	4	1	1	2
1997	7	1	2	4	8	7	1
number, 2002	(D)	(D)	-	350	(D)	(D)	(D)
1997	485	(D)	(D)	225	574	484	(D)
100 to 199 . . . . . farms, 2002	3	-	-	1	1	9	2
1997	5	3	-	12	6	7	6
number, 2002	412	-	-	(D)	(D)	1,177	(D)
1997	610	422	-	1,742	930	937	887
200 to 499 . . . . . farms, 2002	7	1	-	6	-	5	3
1997	10	1	-	16	7	3	4
number, 2002	2,160	(D)	-	1,804	-	1,540	670
1997	2,675	(D)	-	4,715	2,393	1,112	1,152
500 to 999 . . . . . farms, 2002	1	-	-	5	1	1	1
1997	1	-	-	11	-	2	1
number, 2002	(D)	-	-	2,980	(D)	(D)	(D)
1997	(D)	-	-	6,211	-	(D)	(D)
1,000 or more . . . . . farms, 2002	6	1	-	9	-	2	-
1997	8	1	-	6	1	1	1
number, 2002	13,750	(D)	-	21,065	-	(D)	-
1997	14,094	(D)	-	8,367	(D)	(D)	(D)
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	17	4	4	17	4	15	8
1997	25	11	6	32	16	21	17
number, 2002	1,296	267	18	1,754	70	582	435
1997	4,276	370	23	1,512	356	841	1,007
2002 farms by inventory:							
1 to 24	11	1	4	12	2	10	2
25 to 49	2	-	-	-	2	1	2
50 to 99	1	2	-	1	-	3	2
100 or more	3	1	-	4	-	1	2
Other hogs and pigs . . . . . farms, 2002	32	6	6	34	9	23	9
1997	42	14	11	57	26	25	17
number, 2002	15,866	1,381	79	24,858	985	6,411	1,213
1997	14,361	1,754	159	19,918	4,785	4,370	3,357
SALES							
Hogs and pigs sold . . . . . farms, 2002	30	9	2	43	13	26	15
1997	48	15	11	65	30	33	22
number, 2002	44,667	3,680	(D)	64,156	2,049	20,487	5,248
1997	33,183	3,858	324	38,577	8,043	24,105	9,297
$1,000, 2002	3,672	289	(D)	5,428	178	1,216	266
1997	3,409	457	35	4,151	893	2,650	992
2002 farms by number sold:							
1 to 24 . . . . . farms	8	-	-	7	5	1	4
number	55	-	-	76	48	(D)	39
25 to 49 . . . . . farms	-	-	2	6	-	2	1
number	-	-	(D)	216	-	(D)	(D)
50 to 99 . . . . . farms	3	1	-	4	3	5	-
number	(D)	(D)	-	(D)	(D)	385	-
100 to 199 . . . . . farms	1	3	-	1	3	4	2
number	(D)	(D)	-	(D)	496	585	(D)
200 to 499 . . . . . farms	3	3	-	4	-	7	5
number	1,130	750	-	1,030	-	2,374	1,580
500 to 999 . . . . . farms	6	1	-	4	2	4	1
number	4,500	(D)	-	2,911	(D)	2,440	(D)
1,000 or more . . . . . farms	9	1	-	17	-	3	2
number	38,650	(D)	-	59,615	-	14,631	(D)

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
INVENTORY							
Total hogs and pigs . . . . . farms, 2002	49	12	6	18	18	34	5
1997	105	21	10	26	35	68	8
number, 2002	81,556	48,120	205	33,452	9,517	8,709	(D)
1997	56,600	20,197	239	19,339	8,294	10,140	1,847
Farms by inventory:							
1 to 24 . . . . . farms, 2002	4	2	2	5	2	11	3
1997	13	2	8	7	3	17	1
number, 2002	(D)	(D)	(D)	(D)	(D)	86	32
1997	142	(D)	(D)	57	49	172	(D)
25 to 49 . . . . . farms, 2002	1	-	2	3	2	-	-
1997	10	3	-	2	2	9	-
number, 2002	(D)	-	(D)	122	(D)	-	-
1997	345	85	-	(D)	(D)	350	-
50 to 99 . . . . . farms, 2002	1	2	2	-	4	10	1
1997	8	2	2	3	3	7	2
number, 2002	(D)	(D)	(D)	-	231	(D)	(D)
1997	499	(D)	(D)	217	186	610	(D)
100 to 199 . . . . . farms, 2002	5	2	-	5	-	8	-
1997	20	6	-	4	16	13	2
number, 2002	637	(D)	-	800	-	1,058	-
1997	2,735	740	-	450	1,973	1,751	(D)
200 to 499 . . . . . farms, 2002	14	1	-	2	6	3	-
1997	30	4	-	7	6	17	2
number, 2002	3,496	(D)	-	(D)	2,059	674	-
1997	9,365	942	-	2,103	2,048	4,192	(D)
500 to 999 . . . . . farms, 2002	11	-	-	-	1	-	1
1997	11	1	-	1	3	5	1
number, 2002	6,670	-	-	-	(D)	-	(D)
1997	7,609	(D)	-	(D)	1,950	3,065	(D)
1,000 or more . . . . . farms, 2002	13	5	-	3	3	2	-
1997	13	3	-	2	2	-	-
number, 2002	70,590	47,456	-	31,821	6,615	(D)	-
1997	35,905	17,324	-	(D)	(D)	-	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	20	10	6	13	13	19	5
1997	70	11	6	16	20	45	4
number, 2002	10,826	5,161	63	5,473	620	368	156
1997	8,363	2,327	42	2,600	939	1,087	(D)
2002 farms by inventory:							
1 to 24	2	4	4	6	8	13	4
25 to 49	4	1	2	1	-	6	-
50 to 99	2	-	-	3	3	-	-
100 or more	12	5	-	3	2	-	1
Other hogs and pigs . . . . . farms, 2002	47	12	5	15	18	33	3
1997	98	21	8	25	35	61	8
number, 2002	70,730	42,959	142	27,979	8,897	8,341	(D)
1997	48,237	17,870	197	16,739	7,355	9,053	(D)
SALES							
Hogs and pigs sold . . . . . farms, 2002	69	11	5	18	25	34	5
1997	114	22	8	28	37	70	11
number, 2002	320,700	79,033	161	120,525	25,966	18,006	(D)
1997	141,607	39,542	336	56,682	15,409	18,894	4,388
$1,000, 2002	21,437	4,464	12	7,339	2,235	1,605	(D)
1997	13,675	3,927	31	6,302	1,534	1,718	402
2002 farms by number sold:							
1 to 24 . . . . . farms	1	1	1	5	5	7	1
number	(D)	(D)	(D)	54	33	39	(D)
25 to 49 . . . . . farms	2	-	4	-	5	1	-
number	(D)	-	(D)	-	170	(D)	-
50 to 99 . . . . . farms	2	1	-	4	2	3	3
number	(D)	(D)	-	310	(D)	(D)	191
100 to 199 . . . . . farms	6	3	-	3	2	9	-
number	963	(D)	-	480	(D)	1,089	-
200 to 499 . . . . . farms	16	1	-	3	2	7	-
number	5,494	(D)	-	830	(D)	1,516	-
500 to 999 . . . . . farms	12	-	-	-	2	4	-
number	6,987	-	-	-	(D)	2,950	-
1,000 or more . . . . . farms	30	5	-	3	7	3	1
number	307,029	78,202	-	118,851	23,367	12,100	(D)

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
INVENTORY							
Total hogs and pigs . . . . . farms, 2002	17	13	22	2	14	83	5
1997	34	34	44	6	22	165	17
number, 2002	20,831	(D)	57,778	(D)	4,317	111,708	565
1997	18,272	14,000	37,567	753	30,230	94,763	2,132
Farms by inventory:							
1 to 24 . . . . . farms, 2002	7	4	2	1	3	5	2
1997	10	8	4	1	3	17	6
number, 2002	(D)	36	(D)	(D)	27	31	(D)
1997	72	91	63	(D)	24	220	34
25 to 49 . . . . . farms, 2002	3	1	-	1	-	6	1
1997	3	4	3	2	4	7	1
number, 2002	105	(D)	-	(D)	-	175	(D)
1997	(D)	157	100	(D)	136	249	(D)
50 to 99 . . . . . farms, 2002	-	3	5	-	-	8	-
1997	3	5	3	1	4	18	1
number, 2002	-	194	(D)	-	-	626	-
1997	(D)	424	198	(D)	307	1,226	(D)
100 to 199 . . . . . farms, 2002	1	2	3	-	7	7	1
1997	7	10	7	1	3	35	5
number, 2002	(D)	(D)	372	-	1,010	980	(D)
1997	945	1,415	875	(D)	379	4,495	698
200 to 499 . . . . . farms, 2002	3	2	3	-	3	23	1
1997	6	3	16	1	3	46	3
number, 2002	875	(D)	1,103	-	(D)	6,662	(D)
1997	1,430	1,170	5,130	(D)	870	14,263	700
500 to 999 . . . . . farms, 2002	-	-	-	-	-	14	-
1997	3	2	5	-	-	21	1
number, 2002	-	-	-	-	-	9,654	-
1997	1,801	(D)	3,367	-	-	13,694	(D)
1,000 or more . . . . . farms, 2002	3	1	9	-	1	20	-
1997	2	2	6	-	5	21	-
number, 2002	19,632	(D)	55,983	-	(D)	93,580	-
1997	(D)	(D)	27,834	-	28,514	60,616	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	11	8	11	1	13	40	3
1997	19	25	33	3	19	104	11
number, 2002	1,758	(D)	3,124	(D)	2,756	21,686	(D)
1997	1,085	1,763	4,009	123	3,928	10,611	262
2002 farms by inventory:							
1 to 24	5	4	5	1	5	14	2
25 to 49	1	1	1	-	-	1	1
50 to 99	2	1	2	-	7	8	-
100 or more	3	2	3	-	1	17	-
Other hogs and pigs . . . . . farms, 2002	15	13	22	2	13	80	5
1997	31	33	43	6	22	160	15
number, 2002	19,073	(D)	54,654	(D)	1,561	90,022	(D)
1997	17,187	12,237	33,558	630	26,302	84,152	1,870
SALES							
Hogs and pigs sold . . . . . farms, 2002	20	24	23	2	16	94	5
1997	35	37	47	7	21	164	17
number, 2002	43,594	62,641	103,685	(D)	7,884	411,596	1,957
1997	28,254	27,321	57,124	1,565	56,880	184,956	3,291
$1,000, 2002	4,042	4,214	8,329	(D)	1,284	19,816	142
1997	3,459	3,178	6,256	151	6,176	20,416	409
2002 farms by number sold:							
1 to 24 . . . . . farms	7	5	-	-	5	8	1
number	39	51	-	-	49	67	(D)
25 to 49 . . . . . farms	7	2	3	1	-	2	-
number	255	(D)	79	(D)	-	(D)	-
50 to 99 . . . . . farms	1	1	2	1	1	5	-
number	(D)	(D)	(D)	(D)	(D)	(D)	-
100 to 199 . . . . . farms	2	3	1	-	-	11	2
number	(D)	351	(D)	-	-	1,586	(D)
200 to 499 . . . . . farms	-	7	7	-	9	12	1
number	-	1,700	2,040	-	(D)	3,530	(D)
500 to 999 . . . . . farms	-	3	1	-	-	23	-
number	-	2,104	(D)	-	-	17,568	-
1,000 or more . . . . . farms	3	3	9	-	1	33	1
number	42,906	58,297	100,368	-	(D)	388,399	(D)

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
INVENTORY								
Total hogs and pigs . . . . . farms, 2002	5	4	3	27	50	-	71	10
1997	10	20	12	44	82	1	108	32
number, 2002	108	(D)	(D)	13,265	36,945	-	32,741	2,137
1997	1,654	17,119	1,424	9,903	42,836	(D)	42,107	4,888
Farms by inventory:								
1 to 24 . . . . . farms, 2002	4	1	2	2	8	-	12	3
1997	4	4	4	8	12	1	8	8
number, 2002	(D)	(D)	(D)	(D)	86	-	(D)	46
1997	(D)	(D)	38	(D)	142	(D)	82	84
25 to 49 . . . . . farms, 2002	1	-	-	3	3	-	2	1
1997	1	2	1	6	5	-	5	4
number, 2002	(D)	-	-	98	(D)	-	(D)	(D)
1997	(D)	(D)	(D)	224	167	-	190	110
50 to 99 . . . . . farms, 2002	-	-	-	4	2	-	8	2
1997	-	-	1	9	10	-	15	4
number, 2002	-	-	-	253	(D)	-	485	(D)
1997	-	-	(D)	602	665	-	968	319
100 to 199 . . . . . farms, 2002	-	-	-	2	12	-	10	1
1997	1	5	3	7	13	-	20	9
number, 2002	-	-	-	(D)	1,868	-	1,336	(D)
1997	(D)	719	(D)	893	1,621	-	2,507	1,081
200 to 499 . . . . . farms, 2002	-	-	1	9	10	-	15	1
1997	3	4	3	10	23	-	32	4
number, 2002	-	-	(D)	(D)	2,639	-	4,826	(D)
1997	996	1,425	869	3,249	7,166	-	9,725	1,224
500 to 999 . . . . . farms, 2002	-	1	-	5	5	-	16	2
1997	1	2	-	3	6	-	20	3
number, 2002	-	(D)	-	3,665	3,440	-	11,524	(D)
1997	(D)	(D)	-	2,116	3,805	-	13,285	2,070
1,000 or more . . . . . farms, 2002	-	2	-	2	10	-	8	-
1997	-	3	-	1	13	-	8	-
number, 2002	-	(D)	-	(D)	28,686	-	14,380	-
1997	-	13,740	-	(D)	29,270	-	15,350	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	3	2	1	17	32	-	30	7
1997	6	7	9	30	53	1	54	21
number, 2002	16	(D)	(D)	2,451	6,188	-	2,671	326
1997	128	878	206	1,696	6,542	(D)	3,757	773
2002 farms by inventory:								
1 to 24	3	1	-	9	8	-	11	4
25 to 49	-	-	1	2	15	-	8	-
50 to 99	-	-	-	2	3	-	6	1
100 or more	-	1	-	4	6	-	5	2
Other hogs and pigs . . . . . farms, 2002	4	4	3	27	47	-	69	10
1997	8	19	11	38	82	1	103	29
number, 2002	92	(D)	(D)	10,814	30,757	-	30,070	1,811
1997	1,526	16,241	1,218	8,207	36,294	(D)	38,350	4,115
SALES								
Hogs and pigs sold . . . . . farms, 2002	5	4	2	37	56	-	88	10
1997	9	21	10	49	89	2	116	33
number, 2002	517	24,900	(D)	74,387	132,122	-	90,068	1,692
1997	2,505	28,295	1,758	25,377	109,166	(D)	84,426	8,750
$1,000, 2002	39	2,239	(D)	3,361	6,662	-	6,375	145
1997	209	3,285	154	2,851	8,357	(D)	8,643	851
2002 farms by number sold:								
1 to 24 . . . . . farms	1	-	1	8	10	-	16	1
number	(D)	-	(D)	149	111	-	206	(D)
25 to 49 . . . . . farms	1	-	-	6	1	-	3	4
number	(D)	-	-	(D)	(D)	-	93	133
50 to 99 . . . . . farms	1	-	-	2	2	-	7	2
number	(D)	-	-	(D)	(D)	-	443	(D)
100 to 199 . . . . . farms	2	1	-	3	9	-	13	-
number	(D)	(D)	-	455	1,594	-	1,813	-
200 to 499 . . . . . farms	-	-	1	9	16	-	9	2
number	-	-	(D)	2,705	4,393	-	2,744	(D)
500 to 999 . . . . . farms	-	-	-	3	3	-	9	1
number	-	-	-	2,447	2,668	-	6,525	(D)
1,000 or more . . . . . farms	-	3	-	6	15	-	31	-
number	-	(D)	-	68,245	123,216	-	78,244	-

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
INVENTORY								
Total hogs and pigs . . . . . farms, 2002	39	10	10	12	3	22	76	57
1997	91	17	33	21	11	46	153	88
number, 2002	48,876	43,833	10,810	390	(D)	18,367	50,959	27,088
1997	52,871	30,446	26,371	1,625	748	20,637	62,729	29,598
Farms by inventory:								
1 to 24 . . . . . farms, 2002	6	5	-	9	-	1	11	8
1997	10	4	2	13	3	5	24	10
number, 2002	19	39	-	80	-	(D)	97	69
1997	91	22	(D)	98	(D)	45	254	108
25 to 49 . . . . . farms, 2002	1	-	3	-	-	3	6	8
1997	5	3	2	4	4	9	10	7
number, 2002	(D)	-	119	-	-	(D)	187	323
1997	166	122	(D)	112	135	321	350	235
50 to 99 . . . . . farms, 2002	3	-	-	2	1	1	5	5
1997	18	2	7	1	1	6	17	12
number, 2002	193	-	-	(D)	(D)	(D)	360	337
1997	1,173	(D)	447	(D)	(D)	360	1,205	864
100 to 199 . . . . . farms, 2002	2	-	1	1	-	-	4	5
1997	10	2	11	-	2	4	29	14
number, 2002	(D)	-	(D)	(D)	-	-	550	750
1997	1,318	(D)	1,286	-	(D)	618	3,991	2,168
200 to 499 . . . . . farms, 2002	9	1	3	-	-	7	21	18
1997	21	1	6	2	1	10	33	27
number, 2002	2,995	(D)	1,010	-	-	2,200	6,097	5,322
1997	6,857	(D)	1,970	(D)	(D)	2,648	10,353	7,805
500 to 999 . . . . . farms, 2002	6	-	1	-	-	6	16	8
1997	15	-	2	1	-	7	28	10
number, 2002	3,790	-	(D)	-	-	4,460	10,110	5,555
1997	10,165	-	(D)	(D)	-	4,463	18,866	6,338
1,000 or more . . . . . farms, 2002	12	4	2	-	2	4	13	5
1997	12	5	3	-	-	5	12	8
number, 2002	41,579	(D)	(D)	-	(D)	11,553	33,558	14,732
1997	33,101	29,517	(D)	-	-	12,182	27,710	12,080
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	17	10	10	3	1	10	29	27
1997	53	10	23	9	7	26	106	50
number, 2002	4,327	6,099	2,382	(D)	(D)	700	5,190	1,945
1997	7,039	3,238	2,312	371	174	2,275	6,036	3,084
2002 farms by inventory:								
1 to 24	5	5	4	2	1	3	7	15
25 to 49	-	1	2	1	-	2	-	5
50 to 99	5	-	1	-	-	3	8	4
100 or more	7	4	3	-	-	2	14	3
Other hogs and pigs . . . . . farms, 2002	36	9	9	12	3	21	71	54
1997	90	17	31	19	11	42	147	87
number, 2002	44,549	37,734	8,428	(D)	(D)	17,667	45,769	25,143
1997	45,832	27,208	24,059	1,254	574	18,362	56,693	26,514
SALES								
Hogs and pigs sold . . . . . farms, 2002	45	10	10	11	3	27	96	66
1997	98	18	36	18	10	51	159	97
number, 2002	149,786	119,496	46,426	1,022	(D)	46,959	146,427	121,729
1997	101,860	46,300	40,288	3,812	1,232	65,054	120,625	59,293
$1,000, 2002	12,114	10,321	3,738	88	(D)	4,509	11,329	7,043
1997	10,660	5,878	5,346	286	84	6,315	12,770	5,825
2002 farms by number sold:								
1 to 24 . . . . . farms	5	4	-	7	-	4	7	10
number	23	(D)	-	72	-	28	28	156
25 to 49 . . . . . farms	-	1	-	-	-	-	5	-
number	-	(D)	-	-	-	-	152	-
50 to 99 . . . . . farms	4	-	2	3	-	-	4	7
number	(D)	-	(D)	(D)	-	-	218	462
100 to 199 . . . . . farms	2	1	-	-	1	3	4	12
number	(D)	(D)	-	-	(D)	362	690	1,547
200 to 499 . . . . . farms	5	-	4	-	-	3	22	10
number	1,547	-	(D)	-	-	1,040	6,072	2,990
500 to 999 . . . . . farms	11	-	1	1	-	7	14	14
number	7,389	-	(D)	(D)	-	4,614	8,363	9,882
1,000 or more . . . . . farms	18	4	3	-	2	10	40	13
number	140,355	119,226	(D)	-	(D)	40,915	130,904	106,692

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
INVENTORY								
Total hogs and pigs . . . . . farms, 2002	8	10	15	33	15	2	20	5
1997	12	15	36	65	37	3	51	7
number, 2002	203	1,799	7,774	16,862	(D)	(D)	30,286	35
1997	773	1,741	14,359	35,795	20,846	(D)	47,372	218
Farms by inventory:								
1 to 24 . . . . . farms, 2002	5	3	2	6	3	-	2	5
1997	7	1	2	13	3	1	5	4
number, 2002	45	(D)	(D)	87	37	-	(D)	35
1997	74	(D)	(D)	147	26	(D)	38	24
25 to 49 . . . . . farms, 2002	-	1	-	2	-	-	2	-
1997	2	3	2	6	1	-	9	2
number, 2002	-	(D)	-	(D)	-	-	(D)	-
1997	(D)	(D)	(D)	216	(D)	-	328	(D)
50 to 99 . . . . . farms, 2002	3	-	1	9	7	1	5	-
1997	1	6	3	7	5	-	7	-
number, 2002	158	-	(D)	641	497	(D)	374	-
1997	(D)	478	205	468	377	-	553	-
100 to 199 . . . . . farms, 2002	-	4	4	8	-	-	3	-
1997	1	1	7	11	8	-	8	1
number, 2002	-	(D)	(D)	950	-	-	410	-
1997	(D)	(D)	1,060	1,551	1,064	-	1,138	(D)
200 to 499 . . . . . farms, 2002	-	-	4	1	4	-	-	-
1997	1	4	15	12	14	-	12	-
number, 2002	-	-	1,184	(D)	1,248	-	-	-
1997	(D)	1,030	4,654	3,589	4,111	-	3,393	-
500 to 999 . . . . . farms, 2002	-	2	1	2	-	-	4	-
1997	-	-	4	7	4	-	4	-
number, 2002	-	(D)	(D)	(D)	-	-	2,565	-
1997	-	-	2,602	4,250	2,910	-	3,072	-
1,000 or more . . . . . farms, 2002	-	-	3	5	1	1	4	-
1997	-	-	3	9	2	2	6	-
number, 2002	-	-	5,100	13,137	(D)	(D)	26,850	-
1997	-	-	5,756	25,574	(D)	(D)	38,850	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	4	10	13	19	12	2	15	2
1997	3	8	28	47	31	3	32	4
number, 2002	13	210	1,669	1,989	927	(D)	2,723	(D)
1997	(D)	200	2,885	4,124	2,133	(D)	3,433	43
2002 farms by inventory:								
1 to 24	4	9	4	7	8	1	5	2
25 to 49	-	-	2	3	2	-	3	-
50 to 99	-	-	2	1	1	-	1	-
100 or more	-	1	5	8	1	1	6	-
Other hogs and pigs . . . . . farms, 2002	8	9	14	26	15	2	20	3
1997	12	14	34	64	36	3	49	6
number, 2002	190	1,589	6,105	14,873	(D)	(D)	27,563	(D)
1997	(D)	1,541	11,474	31,671	18,713	(D)	43,939	175
SALES								
Hogs and pigs sold . . . . . farms, 2002	12	11	18	34	15	2	28	4
1997	10	16	39	66	37	5	57	8
number, 2002	459	2,947	13,833	34,386	(D)	(D)	60,002	37
1997	1,361	2,868	26,583	59,935	35,055	(D)	68,440	348
$1,000, 2002	(D)	(D)	1,040	2,994	2,266	(D)	4,607	2
1997	170	(D)	2,585	5,825	3,974	(D)	8,234	30
2002 farms by number sold:								
1 to 24 . . . . . farms	6	2	4	3	1	-	4	4
number	51	(D)	66	54	(D)	-	30	37
25 to 49 . . . . . farms	2	2	-	7	2	-	3	-
number	(D)	(D)	-	223	(D)	-	(D)	-
50 to 99 . . . . . farms	2	-	1	2	-	-	4	-
number	(D)	-	(D)	(D)	-	-	277	-
100 to 199 . . . . . farms	2	4	3	6	1	1	2	-
number	(D)	482	(D)	754	(D)	(D)	(D)	-
200 to 499 . . . . . farms	-	1	5	6	8	-	3	-
number	-	(D)	1,573	1,606	1,911	-	1,085	-
500 to 999 . . . . . farms	-	1	-	2	1	-	3	-
number	-	(D)	-	(D)	(D)	-	2,210	-
1,000 or more . . . . . farms	-	1	5	8	2	1	9	-
number	-	(D)	11,689	30,193	(D)	(D)	56,074	-

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
INVENTORY								
Total hogs and pigs . . . . . farms, 2002	4	4	34	68	44	9	74	7
1997	13	3	86	142	89	22	116	19
number, 2002	761	190	32,795	48,108	31,542	8,586	39,568	791
1997	1,667	688	34,088	57,487	56,877	12,697	38,574	1,229
Farms by inventory:								
1 to 24 . . . . . farms, 2002	-	-	5	5	9	1	18	2
1997	3	-	10	18	11	1	10	7
number, 2002	-	-	42	(D)	56	(D)	190	(D)
1997	(D)	-	92	175	88	(D)	81	116
25 to 49 . . . . . farms, 2002	1	1	4	1	4	2	4	-
1997	2	-	7	9	5	2	9	4
number, 2002	(D)	(D)	129	(D)	157	(D)	118	-
1997	(D)	-	234	327	176	(D)	317	138
50 to 99 . . . . . farms, 2002	-	3	4	10	5	-	7	1
1997	1	-	7	10	8	5	16	5
number, 2002	-	(D)	260	638	331	-	528	(D)
1997	(D)	-	520	831	551	329	1,104	364
100 to 199 . . . . . farms, 2002	1	-	4	11	3	1	10	3
1997	4	1	23	27	18	6	21	2
number, 2002	(D)	-	589	1,492	420	(D)	1,433	370
1997	590	(D)	3,139	3,843	2,425	1,000	2,652	(D)
200 to 499 . . . . . farms, 2002	2	-	5	21	7	-	25	1
1997	3	2	29	45	23	3	42	1
number, 2002	(D)	-	1,388	6,606	2,589	-	9,801	(D)
1997	900	(D)	9,437	13,749	6,818	1,070	11,783	(D)
500 to 999 . . . . . farms, 2002	-	-	3	10	8	2	3	-
1997	-	-	4	25	17	2	10	-
number, 2002	-	-	2,300	7,365	4,715	(D)	2,310	-
1997	-	-	2,155	16,132	11,044	(D)	6,142	-
1,000 or more . . . . . farms, 2002	-	-	9	10	8	3	7	-
1997	-	-	6	8	7	3	8	-
number, 2002	-	-	28,087	31,919	23,274	7,350	25,188	-
1997	-	-	18,511	22,430	35,775	8,500	16,495	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	4	1	21	45	25	4	44	6
1997	7	2	64	102	51	11	73	15
number, 2002	111	(D)	4,628	4,244	6,695	118	3,367	168
1997	324	(D)	4,238	5,990	9,439	334	4,320	374
2002 farms by inventory:								
1 to 24	3	1	10	25	11	2	20	2
25 to 49	-	-	5	3	3	1	3	3
50 to 99	1	-	3	11	6	1	9	1
100 or more	-	-	3	6	5	-	12	-
Other hogs and pigs . . . . . farms, 2002	4	4	34	67	42	8	70	7
1997	13	3	84	131	81	20	109	15
number, 2002	650	(D)	28,167	43,864	24,847	8,468	36,201	623
1997	1,343	(D)	29,850	51,497	47,438	12,363	34,254	855
SALES								
Hogs and pigs sold . . . . . farms, 2002	7	4	38	74	58	13	76	7
1997	13	3	87	150	95	24	125	21
number, 2002	711	410	114,783	144,229	143,848	19,465	89,980	1,350
1997	3,343	1,085	71,879	114,836	101,993	23,860	62,134	5,570
$1,000, 2002	70	19	8,639	10,305	6,384	1,612	6,720	(D)
1997	342	125	7,325	12,430	13,032	2,446	7,013	393
2002 farms by number sold:								
1 to 24 . . . . . farms	4	-	9	4	6	5	15	1
number	41	-	141	38	52	23	194	(D)
25 to 49 . . . . . farms	-	-	-	3	6	-	2	-
number	-	-	-	130	216	-	(D)	-
50 to 99 . . . . . farms	-	1	1	9	10	1	7	2
number	-	(D)	(D)	499	774	(D)	(D)	(D)
100 to 199 . . . . . farms	2	3	7	12	5	-	5	1
number	(D)	(D)	(D)	1,558	731	-	758	(D)
200 to 499 . . . . . farms	1	-	3	12	5	2	7	3
number	(D)	-	997	4,086	1,657	(D)	2,218	1,120
500 to 999 . . . . . farms	-	-	7	9	6	1	12	-
number	-	-	4,626	6,136	3,985	(D)	7,423	-
1,000 or more . . . . . farms	-	-	11	25	20	4	28	-
number	-	-	107,938	131,782	136,433	18,225	78,835	-

Table 13. **Poultry - Inventory and Sales: 2002 and 1997**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
INVENTORY								
Any poultry	farms, 2002	1,002	7	26	4	27	36	37
	1997	1,129	9	17	7	35	30	28
Layers 20 weeks old and older	farms, 2002	737	6	15	4	24	25	29
	1997	807	7	11	6	24	19	21
	number, 2002	2,226,368	(D)	3,753	80	16,536	1,535	1,385
	1997	2,180,516	(D)	(D)	153	(D)	1,481	661
2002 farms by inventory:								
1 to 49		578	5	13	4	10	21	21
50 to 99		94	-	-	-	5	1	5
100 to 399		41	-	-	-	8	2	3
400 to 3,199		15	-	2	-	-	1	-
3,200 to 9,999		2	-	-	-	-	-	-
10,000 to 19,999		1	-	-	-	1	-	-
20,000 to 49,999		1	-	-	-	-	-	-
50,000 to 99,999		1	-	-	-	-	-	-
100,000 or more		4	1	-	-	-	-	-
Pullets for laying flock replacement	farms, 2002	145	1	-	1	4	5	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	(D)	(D)	-	(D)	101	(D)	175
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	223	4	9	1	3	5	14
	1997	238	1	2	1	12	4	12
	number, 2002	97,096	386	(D)	(D)	(D)	(D)	396
	1997	71,138	(D)	(D)	(D)	(D)	432	569
Turkeys	farms, 2002	152	-	10	1	6	3	4
	1997	168	-	4	1	6	9	4
	number, 2002	1,975,394	-	244,036	(D)	180	(D)	13
	1997	1,465,557	-	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry [1]	farms, 2002	408	-	12	1	10	15	18
	1997	389	2	9	2	15	12	10
SALES								
Any poultry sold	farms, 2002	451	6	11	1	15	15	13
	1997	511	5	9	4	21	16	11
Layers and pullets sold (see text)	farms, 2002	118	1	4	1	2	5	4
	1997	87	1	2	1	5	1	4
	number, 2002	1,479,735	(D)	34	(D)	(D)	(D)	575
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold	farms, 2002	102	1	4	1	2	3	4
	1997	79	-	2	-	5	1	4
	number, 2002	1,478,400	(D)	34	(D)	(D)	(D)	575
	1997	1,442,301	-	(D)	-	(D)	(D)	175
Pullets for laying flock replacement sold	farms, 2002	26	-	-	-	-	2	-
	1997	15	1	-	1	-	-	1
	number, 2002	1,335	-	-	-	-	(D)	-
	1997	(D)	(D)	-	(D)	-	-	(D)
Broilers and other meat-type chickens sold	farms, 2002	124	1	2	1	2	6	2
	1997	104	2	2	-	8	2	3
	number, 2002	321,260	(D)	(D)	(D)	(D)	287	(D)
	1997	291,387	(D)	(D)	-	(D)	(D)	(D)
2002 farms by number sold:								
1 to 1,999		111	1	1	1	1	6	2
2,000 to 59,999		11	-	1	-	1	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 199,999		2	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	-
500,000 or more		-	-	-	-	-	-	-
Turkeys sold	farms, 2002	65	-	6	1	-	1	2
	1997	54	-	1	-	2	3	-
	number, 2002	4,621,776	-	435,007	(D)	-	(D)	(D)
	1997	3,566,675	-	(D)	-	(D)	(D)	-
Ducks, geese, and other poultry sold [1]	farms, 2002	176	-	3	-	3	3	8
	1997	136	2	1	1	7	5	3

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
INVENTORY								
Any poultry	farms, 2002	15	4	52	4	23	9	18
	1997	9	1	48	4	32	13	9
Layers 20 weeks old and older	farms, 2002	8	3	45	4	19	4	17
	1997	4	-	40	3	21	8	7
	number, 2002	867	122	910	102	(D)	262	464
	1997	31	-	703	104	2,233	263	116
2002 farms by inventory:								
1 to 49		5	1	43	4	8	3	11
50 to 99		1	2	2	-	6	-	6
100 to 399		1	-	-	-	3	1	-
400 to 3,199		1	-	-	-	1	-	-
3,200 to 9,999		-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	1	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-
Pullets for laying flock replacement	farms, 2002	-	-	11	2	1	1	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	-	-	148	(D)	(D)	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	3	1	12	-	6	-	-
	1997	1	-	15	-	5	5	1
	number, 2002	(D)	(D)	180	-	(D)	-	-
	1997	(D)	-	489	-	510	(D)	(D)
Turkeys	farms, 2002	2	-	8	-	3	3	4
	1997	-	1	9	-	3	4	-
	number, 2002	(D)	-	61	-	227,600	140,000	19
	1997	-	(D)	73	-	(D)	(D)	-
Ducks, geese, and other poultry [1]	farms, 2002	9	1	24	1	6	7	6
	1997	4	1	14	2	15	9	3
SALES								
Any poultry sold	farms, 2002	10	2	22	1	14	4	-
	1997	10	1	13	-	20	5	3
Layers and pullets sold (see text)	farms, 2002	-	-	7	1	3	-	-
	1997	-	-	3	-	-	-	-
	number, 2002	-	-	212	(D)	34	-	-
	1997	-	-	(D)	-	-	-	-
Layers 20 weeks old and older sold	farms, 2002	-	-	6	-	3	-	-
	1997	-	-	3	-	-	-	-
	number, 2002	-	-	(D)	-	34	-	-
	1997	-	-	(D)	-	-	-	-
Pullets for laying flock replacement sold	farms, 2002	-	-	1	1	-	-	-
	1997	-	-	-	-	-	-	-
	number, 2002	-	-	(D)	(D)	-	-	-
	1997	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold	farms, 2002	3	-	6	-	4	-	-
	1997	1	-	3	-	5	2	-
	number, 2002	(D)	-	207	-	(D)	-	-
	1997	(D)	-	(D)	-	(D)	(D)	-
2002 farms by number sold:								
1 to 1,999		2	-	6	-	3	-	-
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		-	-	-	-	-	-	-
Turkeys sold	farms, 2002	1	-	1	-	3	3	-
	1997	-	-	-	-	2	2	-
	number, 2002	(D)	-	(D)	-	287,000	231,000	-
	1997	-	-	-	-	(D)	(D)	-
Ducks, geese, and other poultry sold [1]	farms, 2002	6	1	6	-	3	1	-
	1997	9	1	2	-	6	2	1

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
INVENTORY							
Any poultry . . . . . farms, 2002	21	11	23	17	13	25	7
1997	22	9	43	25	14	10	13
Layers 20 weeks old and older . . . . . farms, 2002	10	10	22	13	10	21	6
1997	10	5	34	12	9	4	6
number, 2002	274	282	329	285	565	(D)	176
1997	252	208	564	(D)	348	76	187
2002 farms by inventory:							
1 to 49	8	9	22	11	6	17	5
50 to 99	2	-	-	2	2	-	1
100 to 399	-	1	-	-	2	3	-
400 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	1	-
Pullets for laying flock replacement . . . . . farms, 2002	4	-	6	-	1	3	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	18	-	86	-	(D)	210	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	7	-	2	3	5	6	1
1997	5	2	3	6	2	3	4
number, 2002	110	-	(D)	444	398	620	(D)
1997	57	(D)	11	332	(D)	(D)	375
Turkeys . . . . . farms, 2002	3	1	5	2	4	2	1
1997	4	1	7	4	1	1	3
number, 2002	(D)	(D)	34	(D)	33	(D)	(D)
1997	(D)	(D)	33	26	(D)	(D)	(D)
Ducks, geese, and other poultry [1] . . . . . farms, 2002	11	4	9	8	5	16	-
1997	14	3	15	11	5	4	3
SALES							
Any poultry sold . . . . . farms, 2002	10	4	7	3	9	14	2
1997	10	2	14	4	5	6	3
Layers and pullets sold (see text) . . . . . farms, 2002	-	3	1	1	5	3	-
1997	-	-	1	1	2	-	1
number, 2002	-	28	(D)	(D)	92	(D)	-
1997	-	-	(D)	(D)	(D)	-	(D)
Layers 20 weeks old and older sold . . . . . farms, 2002	-	3	1	-	5	3	-
1997	-	-	1	1	2	-	1
number, 2002	-	28	(D)	-	92	(D)	-
1997	-	-	(D)	(D)	(D)	-	(D)
Pullets for laying flock replacement sold . . . . . farms, 2002	-	-	-	1	-	-	-
1997	-	-	-	-	2	-	-
number, 2002	-	-	-	(D)	-	-	-
1997	-	-	-	-	(D)	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	1	-	-	2	2	7	-
1997	-	-	2	-	2	2	-
number, 2002	(D)	-	-	(D)	(D)	1,075	-
1997	-	-	(D)	-	(D)	(D)	-
2002 farms by number sold:							
1 to 1,999	1	-	-	2	2	7	-
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	2	-	1	2	1	-	1
1997	2	-	2	-	-	1	1
number, 2002	(D)	-	(D)	(D)	(D)	-	(D)
1997	(D)	-	(D)	-	-	(D)	(D)
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	5	1	2	1	4	2	-
1997	4	-	2	1	2	1	-

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
INVENTORY							
Any poultry . . . . . farms, 2002	11	8	12	2	17	17	7
1997	17	15	14	4	14	28	13
Layers 20 weeks old and older . . . . . farms, 2002	11	4	11	2	12	10	4
1997	10	13	12	3	9	25	9
number, 2002	(D)	(D)	375	(D)	216	376	125
1997	(D)	(D)	323	(D)	303	1,110	400
2002 farms by inventory:							
1 to 49	8	1	8	2	11	4	3
50 to 99	1	2	2	-	1	6	1
100 to 399	1	-	1	-	-	-	-
400 to 3,199	-	-	-	-	-	-	-
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	1	-	-	-	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	2	2	5	-	2	1	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	94	-	(D)	(D)	112
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	5	4	2	-	3	3	-
1997	3	4	4	1	7	6	1
number, 2002	2,240	216	(D)	-	(D)	150	-
1997	7	(D)	42	(D)	218	455	(D)
Turkeys . . . . . farms, 2002	3	2	2	-	1	-	-
1997	1	1	-	-	1	2	-
number, 2002	(D)	(D)	(D)	-	(D)	-	-
1997	(D)	(D)	-	-	(D)	(D)	-
Ducks, geese, and other poultry [1] . . . . . farms, 2002	-	3	5	2	7	6	2
1997	6	4	4	2	5	4	4
SALES							
Any poultry sold . . . . . farms, 2002	7	4	8	-	10	9	4
1997	9	9	3	-	7	16	7
Layers and pullets sold (see text) . . . . . farms, 2002	2	-	4	-	5	1	1
1997	2	4	-	-	-	-	1
number, 2002	(D)	-	107	-	47	(D)	(D)
1997	(D)	(D)	-	-	-	-	(D)
Layers 20 weeks old and older sold . . . . . farms, 2002	1	-	2	-	5	-	1
1997	2	4	-	-	-	-	1
number, 2002	(D)	-	(D)	-	(D)	-	(D)
1997	(D)	(D)	-	-	-	-	(D)
Pullets for laying flock replacement sold . . . . . farms, 2002	1	-	2	-	1	1	-
1997	-	1	-	-	-	-	-
number, 2002	(D)	-	(D)	-	(D)	(D)	-
1997	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	1	1	2	-	2	2	-
1997	3	2	-	-	3	3	-
number, 2002	(D)	(D)	(D)	-	(D)	(D)	-
1997	(D)	(D)	-	-	(D)	(D)	-
2002 farms by number sold:							
1 to 1,999	-	1	2	-	2	2	-
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	-	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	1	1	-	-	-	-	-
1997	1	1	-	-	-	-	-
number, 2002	(D)	(D)	-	-	-	-	-
1997	(D)	(D)	-	-	-	-	-
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	-	-	1	-	7	6	2
1997	1	1	1	-	1	6	2

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
INVENTORY							
Any poultry . . . . . farms, 2002	20	9	19	14	10	21	5
1997	14	8	11	15	8	25	14
Layers 20 weeks old and older . . . . . farms, 2002	14	6	16	13	8	11	5
1997	9	4	8	13	5	15	9
number, 2002	783	(D)	859	304	88	10,562	282
1997	194	(D)	(D)	420	122	21,567	476
2002 farms by inventory:							
1 to 49	11	4	11	12	7	5	3
50 to 99	2	1	2	1	1	-	1
100 to 399	-	-	3	-	-	2	1
400 to 3,199	1	1	-	-	-	3	-
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	-	-	-	-	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	-	2	2	4	3	7	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	(D)	(D)	135	28	300	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	4	2	2	2	-	11	-
1997	2	5	3	1	-	6	2
number, 2002	72	(D)	(D)	(D)	-	(D)	-
1997	(D)	(D)	(D)	(D)	-	7,000	(D)
Turkeys . . . . . farms, 2002	2	-	4	-	3	8	1
1997	2	-	2	1	3	4	2
number, 2002	(D)	-	239,000	-	3	345,024	(D)
1997	(D)	-	(D)	(D)	77	188,330	(D)
Ducks, geese, and other poultry [1] . . . . . farms, 2002	9	4	4	1	5	10	2
1997	5	4	1	3	6	7	2
SALES							
Any poultry sold . . . . . farms, 2002	13	6	9	5	4	16	2
1997	10	4	10	5	4	19	7
Layers and pullets sold (see text) . . . . . farms, 2002	4	1	1	4	-	2	-
1997	1	1	1	1	-	5	-
number, 2002	55	(D)	(D)	324	-	(D)	-
1997	(D)	(D)	(D)	(D)	-	(D)	-
Layers 20 weeks old and older sold . . . . . farms, 2002	4	1	1	4	-	2	-
1997	-	1	1	1	-	5	-
number, 2002	55	(D)	(D)	194	-	(D)	-
1997	-	(D)	(D)	(D)	-	(D)	-
Pullets for laying flock replacement sold . . . . . farms, 2002	-	-	-	3	-	-	-
1997	1	-	-	1	-	-	-
number, 2002	-	-	-	130	-	-	-
1997	(D)	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	3	2	-	1	1	9	1
1997	3	1	1	3	-	7	-
number, 2002	260	(D)	-	(D)	(D)	(D)	(D)
1997	(D)	(D)	(D)	880	-	31,865	-
2002 farms by number sold:							
1 to 1,999	3	1	-	1	1	6	1
2,000 to 59,999	-	-	-	-	-	2	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	1	-	-	-	1	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	2	-	4	-	-	7	-
1997	2	-	4	-	1	5	-
number, 2002	(D)	-	408,000	-	-	660,514	-
1997	(D)	-	400,000	-	(D)	423,860	-
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	4	4	1	-	3	7	1
1997	3	4	1	-	1	4	-

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
INVENTORY									
Any poultry	farms, 2002	15	6	7	18	22	4	16	7
	1997	15	11	6	12	20	14	27	13
Layers 20 weeks old and older	farms, 2002	13	5	6	13	12	3	9	5
	1997	13	7	4	8	10	13	21	8
	number, 2002	305	(D)	108	(D)	(D)	24	281	61
	1997	620	1,053	135	107	223,579	470	3,397	260
2002 farms by inventory:									
1 to 49		12	3	6	12	7	3	7	5
50 to 99		1	-	-	-	2	-	1	-
100 to 399		-	1	-	-	2	-	1	-
400 to 3,199		-	1	-	-	-	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	1	-	-	-	-
100,000 or more		-	-	-	-	1	-	-	-
Pullets for laying flock replacement	farms, 2002	2	1	-	5	4	-	4	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	(D)	(D)	-	(D)	260	-	98	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	1	3	-	6	7	-	3	1
	1997	1	5	2	9	2	5	3	2
	number, 2002	(D)	(D)	-	86	157	-	(D)	(D)
	1997	(D)	(D)	(D)	299	(D)	63	(D)	(D)
Turkeys	farms, 2002	2	1	-	5	1	1	5	2
	1997	-	5	-	1	4	-	3	5
	number, 2002	(D)	(D)	-	(D)	(D)	(D)	27	(D)
	1997	-	(D)	-	(D)	157,008	-	21	44
Ducks, geese, and other poultry [1]	farms, 2002	3	2	2	12	11	1	11	3
	1997	3	3	-	5	10	2	14	6
SALES									
Any poultry sold	farms, 2002	2	5	1	6	11	1	7	4
	1997	4	6	3	6	10	7	14	6
Layers and pullets sold (see text)	farms, 2002	1	1	-	3	8	-	-	-
	1997	-	-	1	1	5	1	1	2
	number, 2002	(D)	(D)	-	(D)	(D)	-	-	-
	1997	-	-	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold	farms, 2002	1	1	-	3	6	-	-	-
	1997	-	-	1	1	4	1	1	1
	number, 2002	(D)	(D)	-	(D)	(D)	-	-	-
	1997	-	-	(D)	(D)	117,703	(D)	(D)	(D)
Pullets for laying flock replacement sold	farms, 2002	-	-	-	-	2	-	-	-
	1997	-	-	-	-	1	-	-	1
	number, 2002	-	-	-	-	(D)	-	-	-
	1997	-	-	-	-	(D)	-	-	(D)
Broilers and other meat-type chickens sold	farms, 2002	-	3	-	4	4	-	4	-
	1997	-	-	-	2	1	1	4	-
	number, 2002	-	(D)	-	(D)	121	-	335	-
	1997	-	-	-	(D)	(D)	(D)	(D)	-
2002 farms by number sold:									
1 to 1,999		-	3	-	3	4	-	4	-
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		-	-	-	-	-	-	-	-
Turkeys sold	farms, 2002	-	1	-	1	1	-	-	-
	1997	-	1	-	-	3	-	1	2
	number, 2002	-	(D)	-	(D)	(D)	-	-	-
	1997	-	(D)	-	-	300,000	-	(D)	(D)
Ducks, geese, and other poultry sold [1]	farms, 2002	-	2	1	2	5	-	3	3
	1997	-	1	-	4	4	-	2	3

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
INVENTORY								
Any poultry . . . . . farms, 2002	13	9	6	44	7	4	28	19
1997	12	18	10	50	10	10	42	20
Layers 20 weeks old and older . . . . . farms, 2002	10	6	5	36	7	1	16	8
1997	7	11	9	44	9	7	29	18
number, 2002	492	619	(D)	825	238	(D)	268	175
1997	170	980	627	810	123	98	4,312	1,926
2002 farms by inventory:								
1 to 49	4	5	4	33	4	1	16	7
50 to 99	5	-	-	3	3	-	-	-
100 to 399	1	-	-	-	-	-	-	1
400 to 3,199	-	1	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	-	1	-	5	-	-	5	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	(D)	-	117	-	-	200	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	4	4	2	6	4	1	6	11
1997	3	4	-	5	2	1	9	5
number, 2002	1,600	(D)	(D)	180	155	(D)	244	813
1997	205	(D)	-	80	(D)	(D)	492	79
Turkeys . . . . . farms, 2002	1	5	1	2	3	-	1	4
1997	4	5	-	10	2	1	2	6
number, 2002	(D)	142,220	(D)	(D)	75	-	(D)	(D)
1997	(D)	276,003	-	202	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry [1] . . . . . farms, 2002	3	1	5	11	5	2	11	12
1997	2	2	1	9	6	6	11	6
SALES								
Any poultry sold . . . . . farms, 2002	8	6	2	20	2	2	10	9
1997	6	11	1	15	-	-	24	10
Layers and pullets sold (see text) . . . . . farms, 2002	2	-	1	8	1	-	3	-
1997	2	2	-	4	-	-	4	4
number, 2002	(D)	-	(D)	114	(D)	-	52	-
1997	(D)	(D)	-	58	-	-	(D)	(D)
Layers 20 weeks old and older sold . . . . . farms, 2002	2	-	1	8	1	-	3	-
1997	2	2	-	3	-	-	4	4
number, 2002	(D)	-	(D)	114	(D)	-	52	-
1997	(D)	(D)	-	(D)	-	-	(D)	(D)
Pullets for laying flock replacement sold . . . . . farms, 2002	1	-	-	-	-	-	-	-
1997	-	-	-	1	-	-	-	-
number, 2002	(D)	-	-	-	-	-	-	-
1997	-	-	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	4	4	1	4	-	1	3	4
1997	2	2	-	3	-	-	4	-
number, 2002	(D)	(D)	(D)	(D)	-	(D)	94	245
1997	(D)	(D)	-	(D)	-	-	706	-
2002 farms by number sold:								
1 to 1,999	2	3	1	4	-	1	3	4
2,000 to 59,999	2	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	2	3	1	2	-	-	-	1
1997	2	3	-	1	-	-	2	1
number, 2002	(D)	678,900	(D)	(D)	-	-	-	(D)
1997	(D)	794,504	-	(D)	-	-	(D)	(D)
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	2	-	3	10	1	1	4	4
1997	3	1	-	2	-	-	6	1

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
INVENTORY									
Any poultry	farms, 2002	37	16	10	26	8	4	17	2
	1997	38	11	5	26	11	3	18	2
Layers 20 weeks old and older	farms, 2002	30	14	6	12	4	3	10	2
	1997	28	9	5	15	8	2	11	2
	number, 2002	537	448	124	268	114	25	1,355	(D)
	1997	711	332	152	(D)	722	(D)	2,129	(D)
2002 farms by inventory:									
1 to 49		28	11	6	10	3	3	9	2
50 to 99		2	2	-	2	1	-	-	-
100 to 399		-	1	-	-	-	-	-	-
400 to 3,199		-	-	-	-	-	-	1	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-
Pullets for laying flock replacement	farms, 2002	6	3	3	3	-	-	4	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	95	(D)	24	(D)	-	-	95	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	3	3	5	7	1	-	2	-
	1997	9	2	1	6	5	2	3	1
	number, 2002	140	73	288	636	(D)	-	(D)	-
	1997	133	(D)	(D)	310	2,200	(D)	(D)	(D)
Turkeys	farms, 2002	5	1	4	3	2	-	5	-
	1997	8	1	2	5	2	-	1	-
	number, 2002	23	(D)	44	(D)	(D)	-	(D)	-
	1997	30	(D)	(D)	(D)	(D)	-	(D)	-
Ducks, geese, and other poultry [1]	farms, 2002	10	3	8	11	2	3	8	-
	1997	13	2	2	14	4	-	8	-
SALES									
Any poultry sold	farms, 2002	12	2	5	12	3	-	9	-
	1997	12	3	1	8	9	2	9	1
Layers and pullets sold (see text)	farms, 2002	5	1	-	4	-	-	-	-
	1997	3	1	1	3	-	1	-	-
	number, 2002	378	(D)	-	337	-	-	-	-
	1997	65	(D)	(D)	(D)	-	(D)	-	-
Layers 20 weeks old and older sold	farms, 2002	3	1	-	3	-	-	-	-
	1997	1	1	1	3	-	1	-	-
	number, 2002	(D)	(D)	-	(D)	-	-	-	-
	1997	(D)	(D)	(D)	(D)	-	(D)	-	-
Pullets for laying flock replacement sold	farms, 2002	2	-	-	1	-	-	-	-
	1997	2	-	-	-	-	-	-	-
	number, 2002	(D)	-	-	(D)	-	-	-	-
	1997	(D)	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold	farms, 2002	-	-	1	2	1	-	3	-
	1997	-	1	-	-	3	1	3	-
	number, 2002	-	-	(D)	(D)	(D)	-	900	-
	1997	-	(D)	-	-	(D)	(D)	1,700	-
2002 farms by number sold:									
1 to 1,999		-	-	1	2	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		-	-	-	-	-	-	-	-
Turkeys sold	farms, 2002	3	-	-	1	1	-	2	-
	1997	-	-	-	1	-	-	1	-
	number, 2002	9	-	-	(D)	(D)	-	(D)	-
	1997	-	-	-	(D)	-	-	(D)	-
Ducks, geese, and other poultry sold [1]	farms, 2002	5	-	4	8	2	-	5	-
	1997	2	-	-	4	1	-	4	-

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
INVENTORY								
Any poultry . . . . . farms, 2002	2	7	16	25	21	8	20	7
1997	1	16	29	28	22	12	26	13
Layers 20 weeks old and older . . . . . farms, 2002	2	4	13	18	13	6	16	7
1997	1	9	20	22	19	9	21	13
number, 2002	(D)	100	221	556	418	84	1,244	162
1997	(D)	180	477	49,136	(D)	399	985	291
2002 farms by inventory:								
1 to 49	1	4	13	13	8	6	9	6
50 to 99	-	-	-	5	5	-	5	1
100 to 399	1	-	-	-	-	-	1	-
400 to 3,199	-	-	-	-	-	-	1	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	-	1	1	2	4	2	5	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	(D)	(D)	(D)	160	(D)	117	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	1	3	4	6	5	1	2	1
1997	-	3	2	6	4	1	6	-
number, 2002	(D)	34	91	94	475	(D)	(D)	(D)
1997	-	(D)	(D)	405	(D)	(D)	515	-
Turkeys . . . . . farms, 2002	-	-	-	1	3	2	4	-
1997	-	-	-	2	5	3	10	-
number, 2002	-	-	-	(D)	14	(D)	(D)	-
1997	-	-	-	(D)	(D)	40	(D)	-
Ducks, geese, and other poultry [1] . . . . . farms, 2002	1	1	5	11	11	4	11	1
1997	-	5	10	8	10	4	13	-
SALES								
Any poultry sold . . . . . farms, 2002	4	2	3	11	11	4	15	2
1997	1	1	6	24	15	6	15	3
Layers and pullets sold (see text) . . . . . farms, 2002	3	1	-	1	3	1	3	2
1997	-	-	-	5	5	-	2	1
number, 2002	130	(D)	-	(D)	110	(D)	134	(D)
1997	-	-	-	181,492	(D)	-	(D)	(D)
Layers 20 weeks old and older sold . . . . . farms, 2002	3	1	-	1	1	1	3	2
1997	-	-	-	5	5	-	2	1
number, 2002	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
1997	-	-	-	181,492	(D)	-	(D)	(D)
Pullets for laying flock replacement sold . . . . . farms, 2002	2	1	-	-	2	-	2	-
1997	-	-	-	-	2	-	-	-
number, 2002	(D)	(D)	-	-	(D)	-	(D)	-
1997	-	-	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	3	1	-	5	5	2	-	1
1997	-	-	2	4	7	1	3	-
number, 2002	47	(D)	-	975	560	(D)	-	(D)
1997	-	-	(D)	490	1,394	(D)	(D)	-
2002 farms by number sold:								
1 to 1,999	3	1	-	5	5	2	-	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	-	-	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	2	-	-	1	-	-	3	-
1997	-	-	-	-	2	1	3	-
number, 2002	(D)	-	-	(D)	-	-	(D)	-
1997	-	-	-	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	1	1	3	6	4	3	8	-
1997	-	-	1	7	5	1	9	-

[1] Data include emus and ostriches.

Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
DUCKS					
State Total					
South Dakota	2002	216	8,493	54	6,191
	1997	202	11,479	47	7,238
Counties, 2002					
Beadle		8	(D)	1	(D)
Bennett		1	(D)	-	-
Bon Homme		10	283	3	(D)
Brookings		7	77	2	(D)
Brown		13	162	1	(D)
Brule		4	(D)	1	(D)
Butte		12	101	3	84
Campbell		1	(D)	-	-
Charles Mix		2	(D)	-	-
Clark		5	131	-	-
Clay		3	90	-	-
Codington		6	66	1	(D)
Corson		2	(D)	1	(D)
Custer		6	34	1	(D)
Davison		6	91	-	-
Day		3	18	2	(D)
Deuel		7	82	-	-
Edmunds		2	(D)	-	-
Fall River		4	18	-	-
Faulk		1	(D)	-	-
Grant		4	13	2	(D)
Gregory		1	(D)	-	-
Haakon		2	(D)	-	-
Hamlin		3	36	-	-
Hand		1	(D)	1	(D)
Hanson		1	(D)	1	(D)
Hutchinson		8	(D)	4	582
Hyde		2	(D)	1	(D)
Jackson		2	(D)	-	-
Jerauld		1	(D)	-	-
Kingsbury		6	55	-	-
Lake		8	306	4	218
Lawrence		1	(D)	-	-
Lincoln		6	99	1	(D)
McCook		2	(D)	2	(D)
Marshall		3	(D)	2	(D)
Meade		1	(D)	1	(D)
Mellette		5	34	-	-
Miner		1	(D)	-	-
Minnehaha		4	469	3	(D)
Moody		8	165	2	(D)
Pennington		1	(D)	-	-
Perkins		2	(D)	-	-
Potter		4	72	2	(D)
Roberts		4	35	1	(D)
Spink		3	27	-	-
Sully		1	(D)	1	(D)
Tripp		2	(D)	-	-
Turner		6	43	3	125
Union		9	65	2	(D)
Walworth		2	(D)	1	(D)
Yankton		9	105	4	(D)
EMUS					
State Total					
South Dakota	2002	13	(D)	3	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Brown		1	(D)	-	-
Charles Mix		1	(D)	1	(D)
Clay		1	(D)	-	-
Corson		1	(D)	-	-
Jackson		1	(D)	-	-
Lake		2	(D)	-	-
Minnehaha		1	(D)	-	-
Potter		3	16	-	-
Yankton		2	(D)	2	(D)
GEESE					
State Total					
South Dakota	2002	178	5,136	29	(D)
	1997	172	6,569	40	(D)
Counties, 2002					
Beadle		6	118	-	-
Bennett		1	(D)	-	-
Bon Homme		8	184	1	(D)
Brookings		10	57	1	(D)
Brown		10	157	2	(D)
Brule		2	(D)	-	-
Butte		11	127	-	-
Campbell		1	(D)	-	-

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Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GEESE - Con.				
Counties, 2002 - Con.				
Charles Mix	1	(D)	-	-
Clark	5	96	-	-
Clay	3	75	-	-
Codington	6	22	-	-
Corson	2	(D)	-	-
Custer	3	10	2	(D)
Davison	3	23	-	-
Day	1	(D)	-	-
Deuel	5	29	-	-
Edmunds	2	(D)	-	-
Fall River	3	5	-	-
Faulk	1	(D)	-	-
Grant	2	(D)	2	(D)
Hamlin	1	(D)	-	-
Hughes	2	(D)	-	-
Hutchinson	6	422	1	(D)
Hyde	1	(D)	-	-
Jackson	2	(D)	-	-
Jerauld	1	(D)	-	-
Jones	1	(D)	-	-
Kingsbury	8	121	-	-
Lake	7	119	2	(D)
Lincoln	8	48	-	-
McCook	1	(D)	2	(D)
McPherson	1	(D)	-	-
Marshall	3	12	-	-
Mellette	3	180	-	-
Minnehaha	4	(D)	2	(D)
Moody	4	24	-	-
Pennington	5	8	-	-
Perkins	1	(D)	-	-
Potter	4	73	2	(D)
Roberts	2	(D)	1	(D)
Shannon	2	(D)	-	-
Spink	4	(D)	1	(D)
Sully	1	(D)	1	(D)
Tripp	1	(D)	-	-
Turner	7	83	2	(D)
Union	5	28	1	(D)
Walworth	2	(D)	2	(D)
Yankton	5	44	4	(D)
OSTRICHES				
State Total				
South Dakota 2002	4	36	4	222
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Beadle	1	(D)	-	-
Meade	2	(D)	3	(D)
Pennington	1	(D)	1	(D)
PHEASANTS				
State Total				
South Dakota 2002	81	73,204	92	414,876
1997	58	71,356	49	199,917
Counties, 2002				
Beadle	1	(D)	2	(D)
Bennett	1	(D)	-	-
Brookings	1	(D)	1	(D)
Brown	2	(D)	4	4,000
Brule	4	(D)	4	8,900
Buffalo	1	(D)	1	(D)
Butte	4	2,593	4	6,169
Charles Mix	2	(D)	2	(D)
Clark	1	(D)	1	(D)
Codington	1	(D)	2	(D)
Custer	1	(D)	-	-
Day	1	(D)	1	(D)
Deuel	4	(D)	2	(D)
Fall River	1	(D)	1	(D)
Grant	2	(D)	4	275
Gregory	4	13,401	6	(D)
Haakon	-	-	2	(D)
Hamlin	3	(D)	4	(D)
Hand	2	(D)	3	(D)
Hanson	1	(D)	-	-
Harding	1	(D)	-	-
Hughes	2	(D)	3	17,000
Hutchinson	2	(D)	2	(D)
Jerauld	1	(D)	2	(D)
Jones	1	(D)	1	(D)
Kingsbury	5	(D)	2	(D)
Lake	-	-	1	(D)
Lincoln	-	-	2	(D)
Lyman	2	(D)	3	(D)

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Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
PHEASANTS - Con.				
Counties, 2002 - Con.				
McCook	-	-	1	(D)
Meade	4	(D)	4	(D)
Mellette	3	45	1	(D)
Miner	1	(D)	1	(D)
Minnehaha	4	972	1	(D)
Moody	3	(D)	3	(D)
Pennington	1	(D)	2	(D)
Potter	1	(D)	2	(D)
Roberts	3	(D)	5	3,426
Sanborn	1	(D)	1	(D)
Spink	3	(D)	3	(D)
Todd	1	(D)	1	(D)
Tripp	1	(D)	2	(D)
Turner	1	(D)	2	(D)
Union	1	(D)	1	(D)
Yankton	2	(D)	2	(D)
PIGEONS OR SQUAB				
State Total				
South Dakota 2002	24	1,115	6	588
1997	17	527	3	(D)
Counties, 2002				
Beadle	1	(D)	1	(D)
Brown	1	(D)	-	-
Brule	1	(D)	-	-
Hanson	2	(D)	-	-
Hutchinson	1	(D)	1	(D)
Hyde	1	(D)	-	-
Jackson	2	(D)	-	-
Kingsbury	2	(D)	-	-
Lake	1	(D)	-	-
Lincoln	1	(D)	1	(D)
Meade	2	(D)	-	-
Moody	1	(D)	1	(D)
Turner	2	(D)	-	-
Union	2	(D)	1	(D)
Yankton	4	174	1	(D)
QUAIL				
State Total				
South Dakota 2002	13	(D)	7	(D)
1997	7	(D)	4	(D)
Counties, 2002				
Beadle	2	(D)	1	(D)
Codington	1	(D)	2	(D)
Custer	1	(D)	-	-
Deuel	3	73	-	-
Hand	1	(D)	-	-
Hughes	1	(D)	1	(D)
Minnehaha	1	(D)	2	(D)
Turner	1	(D)	1	(D)
Yankton	2	(D)	-	-
OTHER POULTRY (SEE TEXT)				
State Total				
South Dakota 2002	86	2,646	18	2,915
1997	88	3,106	24	1,416
Counties, 2002				
Beadle	3	24	1	(D)
Bon Homme	6	60	-	-
Brookings	3	63	-	-
Brown	6	131	3	103
Brule	1	(D)	1	(D)
Butte	6	(D)	2	(D)
Charles Mix	2	(D)	-	-
Clark	3	41	-	-
Clay	2	(D)	-	-
Custer	1	(D)	-	-
Davison	1	(D)	-	-
Deuel	5	32	-	-
Edmunds	1	(D)	-	-
Faulk	1	(D)	-	-
Gregory	1	(D)	-	-
Hamlin	2	(D)	-	-
Hughes	1	(D)	-	-
Hutchinson	-	-	1	(D)
Kingsbury	5	59	-	-
Lincoln	3	59	1	(D)
Lyman	2	(D)	-	-
McCook	1	(D)	1	(D)
McPherson	1	(D)	-	-
Marshall	1	(D)	1	(D)

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Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
OTHER POULTRY (SEE TEXT) - Con.				
Counties, 2002 - Con.				
Meade	2	(D)	2	(D)
Mellette	1	(D)	-	-
Minnehaha	2	(D)	-	-
Moody	2	(D)	-	-
Pennington	2	(D)	2	(D)
Perkins	1	(D)	-	-
Potter	1	(D)	-	-
Roberts	3	3	-	-
Sanborn	1	(D)	-	-
Shannon	3	11	-	-
Spink	1	(D)	1	(D)
Tripp	2	(D)	1	(D)
Turner	1	(D)	-	-
Yankton	5	(D)	1	(D)
Ziebach	1	(D)	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
South Dakota 2002	(X)	(X)	192	381,378
1997	(X)	(X)	118	558,115
Counties, 2002				
Beadle	(X)	(X)	4	(D)
Bon Homme	(X)	(X)	11	4,134
Brookings	(X)	(X)	7	292
Brown	(X)	(X)	11	2,301
Brule	(X)	(X)	3	(D)
Butte	(X)	(X)	9	(D)
Campbell	(X)	(X)	1	(D)
Charles Mix	(X)	(X)	6	185
Clark	(X)	(X)	4	(D)
Clay	(X)	(X)	2	(D)
Codington	(X)	(X)	7	(D)
Custer	(X)	(X)	7	82
Davison	(X)	(X)	1	(D)
Day	(X)	(X)	3	162
Deuel	(X)	(X)	8	(D)
Dewey	(X)	(X)	2	(D)
Douglas	(X)	(X)	1	(D)
Edmunds	(X)	(X)	2	(D)
Fall River	(X)	(X)	4	77
Grant	(X)	(X)	4	49
Gregory	(X)	(X)	1	(D)
Haakon	(X)	(X)	1	(D)
Hamlin	(X)	(X)	4	(D)
Hand	(X)	(X)	1	(D)
Hanson	(X)	(X)	4	20
Harding	(X)	(X)	3	66
Hughes	(X)	(X)	1	(D)
Jackson	(X)	(X)	1	(D)
Jones	(X)	(X)	1	(D)
Kingsbury	(X)	(X)	2	(D)
Lake	(X)	(X)	6	987
Lincoln	(X)	(X)	2	(D)
Lyman	(X)	(X)	2	(D)
McCook	(X)	(X)	1	(D)
McPherson	(X)	(X)	1	(D)
Marshall	(X)	(X)	1	(D)
Meade	(X)	(X)	8	192
Minnehaha	(X)	(X)	4	(D)
Moody	(X)	(X)	7	135
Pennington	(X)	(X)	4	133
Perkins	(X)	(X)	2	(D)
Potter	(X)	(X)	4	63
Roberts	(X)	(X)	6	734
Sanborn	(X)	(X)	3	52
Spink	(X)	(X)	3	(D)
Todd	(X)	(X)	2	(D)
Tripp	(X)	(X)	2	(D)
Turner	(X)	(X)	8	1,410
Union	(X)	(X)	2	(D)
Yankton	(X)	(X)	7	1,230
Ziebach	(X)	(X)	1	(D)

Table 15. **Horses and Ponies - Inventory and Number Sold: 2002 and 1997**

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
STATE TOTAL				
South Dakota 2002	7,906	69,568	1,829	15,577
1997	7,351	55,050	1,388	8,535
COUNTIES, 2002				
Aurora	66	511	11	74
Beadle	166	1,018	33	157
Bennett	88	1,371	16	141
Bon Homme	104	566	17	54
Brookings	200	1,605	45	278
Brown	236	1,490	48	173
Brule	88	663	19	136
Buffalo	22	310	4	26
Butte	300	2,323	78	(D)
Campbell	37	298	9	232
Charles Mix	148	1,148	36	185
Clark	85	538	16	52
Clay	65	318	17	42
Codington	152	1,095	24	100
Corson	120	983	33	175
Custer	183	1,687	47	154
Davison	135	1,268	38	(D)
Day	100	528	19	78
Deuel	89	493	16	47
Dewey	170	2,721	55	809
Douglas	38	175	5	15
Edmunds	42	284	7	31
Fall River	148	1,700	38	253
Faulk	38	235	5	19
Grant	75	502	22	67
Gregory	188	1,256	47	188
Haakon	113	1,087	21	89
Hamlin	57	631	21	92
Hand	110	956	22	89
Hanson	75	391	6	18
Harding	126	1,257	27	85
Hughes	103	1,437	33	191
Hutchinson	86	433	18	40
Hyde	70	894	11	49
Jackson	168	2,174	42	260
Jerauld	61	356	12	34
Jones	53	824	10	59
Kingsbury	99	751	10	145
Lake	75	609	32	126
Lawrence	144	860	37	151
Lincoln	135	834	35	117
Lyman	104	1,015	22	103
McCook	83	530	19	73
McPherson	53	453	12	121
Marshall	100	916	17	80
Meade	456	3,387	117	529
Mellette	97	1,357	25	326
Miner	70	717	14	140
Minnehaha	298	2,098	71	264
Moody	121	912	22	168
Pennington	369	3,242	111	433
Perkins	170	1,376	46	330
Potter	41	367	6	82
Roberts	166	1,132	38	133
Sanborn	86	769	17	61
Shannon	128	2,445	32	436
Spink	85	584	15	72
Stanley	79	670	15	80
Sully	41	1,058	6	114
Todd	126	1,564	16	127
Tripp	204	1,723	62	290
Turner	89	617	17	125
Union	66	303	10	26
Walworth	76	693	11	77
Yankton	121	772	28	75
Ziebach	119	2,288	38	594

Table 16. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Sheep and lambs inventory (see text) . . . . . farms, 2002	2,074	31	36	9	33	94	86
1997	2,502	57	61	3	38	76	105
number, 2002	376,468	6,743	3,246	343	2,156	8,062	18,627
1997	394,396	4,375	4,907	680	3,167	8,582	12,780
2002 farms by inventory:							
1 to 24 . . . . . farms	571	7	10	6	15	33	24
number	6,161	100	(D)	12	(D)	(D)	235
25 to 99 . . . . . farms	700	9	19	-	12	40	33
number	35,217	(D)	1,111	-	408	1,956	1,731
100 to 299 . . . . . farms	477	9	6	3	5	17	22
number	76,601	1,522	1,015	331	990	2,789	3,231
300 to 999 . . . . . farms	268	4	1	-	1	3	5
number	142,151	1,650	(D)	-	(D)	1,638	(D)
1,000 or more . . . . . farms	58	2	-	-	-	1	2
number	116,338	(D)	-	-	-	(D)	(D)
Ewes 1 year old or older . . . . . farms, 2002	1,924	27	32	3	30	91	82
1997	2,280	54	49	3	34	74	87
number, 2002	201,313	2,471	2,069	(D)	1,452	4,162	5,116
1997	256,731	2,768	2,883	395	2,217	3,983	6,388
Wool production . . . . . farms, 2002	1,724	26	29	2	24	79	62
1997	2,330	56	51	3	35	81	85
pounds, 2002	2,447,786	29,240	22,153	(D)	16,993	53,159	98,436
1997	2,679,501	28,516	33,937	3,800	15,277	46,420	62,678
Sheep and lambs sold . . . . . farms, 2002	1,788	29	34	9	25	77	75
1997	2,685	59	67	5	39	89	110
number, 2002	436,931	5,699	3,275	342	1,146	(D)	15,827
1997	413,826	3,842	6,174	423	2,621	7,983	14,968

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Sheep and lambs inventory (see text) . . . . . farms, 2002	33	1	139	8	64	43	48
1997	30	6	171	13	56	42	44
number, 2002	6,157	(D)	55,279	1,444	13,448	3,385	7,675
1997	4,107	620	73,759	1,977	4,720	3,237	4,010
2002 farms by inventory:							
1 to 24 . . . . . farms	8	-	36	-	18	8	15
number	128	-	316	-	230	(D)	135
25 to 99 . . . . . farms	13	1	21	4	23	21	16
number	730	(D)	1,232	235	1,093	1,002	(D)
100 to 299 . . . . . farms	9	-	22	2	9	13	8
number	1,399	-	4,051	(D)	1,176	1,939	1,170
300 to 999 . . . . . farms	1	-	49	2	10	1	8
number	(D)	-	27,850	(D)	4,119	(D)	4,247
1,000 or more . . . . . farms	2	-	11	-	4	-	1
number	(D)	-	21,830	-	6,830	-	(D)
Ewes 1 year old or older . . . . . farms, 2002	31	1	126	8	57	41	47
1997	30	6	154	12	49	41	37
number, 2002	2,780	(D)	32,485	1,014	4,611	2,464	3,987
1997	2,562	595	52,448	1,331	2,697	2,291	2,564
Wool production . . . . . farms, 2002	26	1	121	8	46	41	42
1997	31	8	160	12	49	45	37
pounds, 2002	48,822	(D)	371,817	10,797	51,944	24,436	40,049
1997	24,744	6,681	547,213	12,154	26,442	23,660	23,190
Sheep and lambs sold . . . . . farms, 2002	32	2	138	7	54	34	40
1997	35	8	183	14	58	46	45
number, 2002	10,440	(D)	48,879	967	27,201	2,796	8,442
1997	5,001	772	59,271	1,258	4,556	3,248	4,539

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Sheep and lambs inventory (see text) . . . . . farms, 2002	55	13	18	43	39	32	17
1997	75	17	9	31	37	50	25
number, 2002	9,349	2,551	343	2,257	3,023	3,593	3,005
1997	8,995	3,951	(D)	1,720	2,118	2,851	5,439
2002 farms by inventory:							
1 to 24 . . . . . farms	15	5	13	22	7	9	1
number	192	(D)	111	(D)	59	130	(D)
25 to 99 . . . . . farms	17	1	5	15	14	11	8
number	647	(D)	232	823	735	592	(D)
100 to 299 . . . . . farms	12	4	-	5	18	9	4
number	2,052	769	-	888	2,229	1,355	666
300 to 999 . . . . . farms	11	3	-	1	-	3	4
number	6,458	1,685	-	(D)	-	1,516	1,968
1,000 or more . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	52	12	14	42	38	32	17
1997	74	15	9	27	33	50	24
number, 2002	4,015	1,530	174	1,340	1,922	1,837	2,114
1997	4,439	2,944	(D)	1,094	1,385	1,989	3,316
Wool production . . . . . farms, 2002	54	11	8	27	35	29	16
1997	73	17	11	27	36	47	25
pounds, 2002	49,520	21,588	1,545	15,106	22,077	19,157	23,990
1997	50,614	33,119	(D)	12,589	13,395	19,602	50,190
Sheep and lambs sold . . . . . farms, 2002	52	12	11	40	34	30	16
1997	80	21	14	32	43	51	26
number, 2002	9,683	2,526	130	2,227	1,661	2,445	2,472
1997	16,113	3,484	(D)	1,767	1,711	2,596	5,323

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Table 16. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Sheep and lambs inventory (see text) . . . . . farms, 2002	33	12	15	19	33	30	3
1997	36	18	24	36	43	36	12
number, 2002	6,284	1,534	1,974	2,331	3,228	1,894	(D)
1997	4,129	1,405	6,256	3,481	3,991	2,080	8,105
2002 farms by inventory:							
1 to 24 . . . . . farms	6	2	2	3	2	13	2
number	74	(D)	(D)	42	(D)	157	(D)
25 to 99 . . . . . farms	12	4	7	4	19	9	-
number	(D)	(D)	(D)	(D)	989	420	-
100 to 299 . . . . . farms	9	5	4	11	10	8	-
number	1,113	835	454	1,715	1,408	1,317	-
300 to 999 . . . . . farms	4	1	2	1	2	-	-
number	1,467	(D)	(D)	(D)	(D)	-	-
1,000 or more . . . . . farms	2	-	-	-	-	-	1
number	(D)	-	-	-	-	-	(D)
Ewes 1 year old or older . . . . . farms, 2002	30	12	15	19	33	28	2
1997	32	17	21	32	42	33	10
number, 2002	2,498	909	1,425	1,909	1,863	1,276	(D)
1997	2,824	817	3,807	2,098	2,070	1,368	4,634
Wool production . . . . . farms, 2002	32	10	12	18	31	24	3
1997	36	17	21	34	41	29	10
pounds, 2002	31,542	8,776	15,497	21,140	18,548	10,890	(D)
1997	24,134	7,799	41,435	72,071	20,397	14,942	76,994
Sheep and lambs sold . . . . . farms, 2002	34	11	15	17	28	26	3
1997	40	19	24	42	44	34	13
number, 2002	13,775	1,609	1,617	2,610	2,639	1,451	(D)
1997	5,126	1,603	4,720	10,089	4,045	1,733	4,151

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Sheep and lambs inventory (see text) . . . . . farms, 2002	31	23	12	62	17	57	15
1997	21	33	25	77	21	59	29
number, 2002	1,599	2,526	919	40,132	2,267	3,616	3,379
1997	971	4,812	974	47,780	2,384	3,971	6,013
2002 farms by inventory:							
1 to 24 . . . . . farms	8	8	2	2	4	14	3
number	41	72	(D)	(D)	53	155	28
25 to 99 . . . . . farms	18	7	6	2	5	26	3
number	858	339	(D)	(D)	(D)	1,144	182
100 to 299 . . . . . farms	5	4	4	11	6	17	4
number	700	448	628	2,168	1,023	2,317	671
300 to 999 . . . . . farms	-	4	-	35	2	-	5
number	-	1,667	-	19,259	(D)	-	2,498
1,000 or more . . . . . farms	-	-	-	12	-	-	-
number	-	-	-	18,563	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	27	20	12	61	16	52	15
1997	20	32	19	74	19	54	27
number, 2002	1,155	1,272	714	27,955	1,261	2,003	1,804
1997	676	3,365	501	33,714	1,612	2,877	2,746
Wool production . . . . . farms, 2002	27	17	12	58	12	47	13
1997	21	33	15	77	22	52	27
pounds, 2002	10,476	10,856	5,020	280,193	16,049	19,908	12,571
1997	6,904	36,294	4,618	355,815	18,854	22,669	29,466
Sheep and lambs sold . . . . . farms, 2002	29	14	12	63	16	47	12
1997	25	38	24	86	25	61	30
number, 2002	1,434	1,862	1,043	30,474	1,789	3,034	1,983
1997	912	4,089	1,356	38,319	3,189	6,241	5,079

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Sheep and lambs inventory (see text) . . . . . farms, 2002	8	23	6	59	37	16	41	16
1997	13	32	9	67	41	19	73	28
number, 2002	1,013	3,490	475	11,047	3,738	935	3,250	(D)
1997	1,333	3,540	913	8,382	3,096	1,113	5,293	1,834
2002 farms by inventory:								
1 to 24 . . . . . farms	3	6	1	21	8	9	14	6
number	(D)	75	(D)	166	94	28	(D)	91
25 to 99 . . . . . farms	2	8	2	19	17	4	15	8
number	(D)	427	(D)	867	853	271	764	(D)
100 to 299 . . . . . farms	2	5	3	9	9	3	10	2
number	(D)	893	(D)	1,912	1,569	636	1,528	(D)
300 to 999 . . . . . farms	1	4	-	7	3	-	2	-
number	(D)	2,095	-	3,782	1,222	-	(D)	-
1,000 or more . . . . . farms	-	-	-	3	-	-	-	-
number	-	-	-	4,320	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	7	22	5	50	35	11	39	15
1997	11	30	8	63	40	18	65	28
number, 2002	853	2,111	372	5,876	2,295	642	2,014	561
1997	953	2,688	636	5,709	2,138	896	2,780	1,231
Wool production . . . . . farms, 2002	5	18	5	46	34	12	35	13
1997	10	32	9	63	43	18	67	28
pounds, 2002	6,962	20,081	4,600	59,704	17,480	7,623	19,151	5,218
1997	9,340	23,828	9,623	50,965	19,215	10,554	33,247	11,091
Sheep and lambs sold . . . . . farms, 2002	4	18	3	41	33	13	37	9
1997	13	36	9	67	48	20	83	28
number, 2002	666	2,761	412	9,493	2,348	1,147	3,595	799
1997	1,729	4,373	1,515	8,001	3,306	1,127	9,969	1,334

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Table 16. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Sheep and lambs inventory (see text) . . . . . farms, 2002	32	8	27	60	5	37	62	37
1997	47	18	32	77	7	38	73	35
number, 2002	3,744	2,901	3,644	15,272	114	5,637	16,565	3,951
1997	3,679	2,105	2,210	17,493	522	3,736	6,997	2,105
2002 farms by inventory:								
1 to 24 . . . . . farms	11	1	7	16	3	6	18	12
number	(D)	(D)	(D)	173	(D)	80	189	132
25 to 99 . . . . . farms	8	2	11	10	2	10	28	13
number	428	(D)	625	324	(D)	534	1,448	573
100 to 299 . . . . . farms	11	2	7	19	-	13	11	9
number	1,762	(D)	1,173	2,854	-	1,887	1,958	1,263
300 to 999 . . . . . farms	2	2	2	11	-	8	3	2
number	(D)	(D)	(D)	6,721	-	3,136	(D)	(D)
1,000 or more . . . . . farms	-	1	-	4	-	-	2	1
number	-	(D)	-	5,200	-	-	(D)	(D)
Ewes 1 year old or older . . . . . farms, 2002	32	8	25	52	2	34	56	33
1997	39	18	29	67	7	35	66	31
number, 2002	2,128	1,708	1,974	10,195	(D)	3,234	4,186	2,619
1997	1,767	1,678	1,396	11,665	380	2,783	4,709	1,352
Wool production . . . . . farms, 2002	28	7	20	51	2	31	50	33
1997	41	18	27	70	7	35	67	31
pounds, 2002	21,812	11,285	14,184	114,092	(D)	20,169	212,281	23,831
1997	16,478	11,653	12,886	129,065	3,314	22,956	40,044	13,156
Sheep and lambs sold . . . . . farms, 2002	25	8	21	46	3	34	50	30
1997	48	19	34	86	7	42	83	36
number, 2002	2,541	1,720	1,887	15,076	70	4,206	(D)	2,730
1997	4,678	1,593	1,927	13,663	379	4,958	20,653	2,076

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Sheep and lambs inventory (see text) . . . . . farms, 2002	14	58	10	54	20	-	39	4
1997	23	77	14	48	35	-	46	2
number, 2002	1,232	19,193	1,747	8,798	4,387	-	5,321	89
1997	906	31,243	2,051	3,543	4,414	-	5,162	(D)
2002 farms by inventory:								
1 to 24 . . . . . farms	6	10	1	18	3	-	8	3
number	(D)	110	(D)	(D)	(D)	-	59	(D)
25 to 99 . . . . . farms	6	13	2	12	4	-	19	1
number	307	656	(D)	745	(D)	-	1,027	(D)
100 to 299 . . . . . farms	1	15	5	15	7	-	9	-
number	(D)	3,132	700	2,677	1,193	-	1,502	-
300 to 999 . . . . . farms	1	17	2	7	6	-	2	-
number	(D)	10,957	(D)	2,833	2,972	-	(D)	-
1,000 or more . . . . . farms	-	3	-	2	-	-	1	-
number	-	4,338	-	(D)	-	-	(D)	-
Ewes 1 year old or older . . . . . farms, 2002	13	57	10	48	19	-	35	4
1997	20	73	14	46	32	-	41	2
number, 2002	632	12,027	1,208	4,682	2,611	-	2,619	72
1997	711	19,278	1,513	2,525	3,608	-	3,863	(D)
Wool production . . . . . farms, 2002	10	49	10	39	15	-	35	2
1997	18	72	14	47	32	-	43	2
pounds, 2002	5,835	133,846	12,321	41,258	27,122	-	26,878	(D)
1997	9,096	215,283	14,233	25,859	26,844	-	37,524	(D)
Sheep and lambs sold . . . . . farms, 2002	10	53	9	40	17	-	34	3
1997	22	83	12	50	41	-	49	2
number, 2002	763	15,898	1,205	5,370	3,165	-	3,778	(D)
1997	892	24,913	1,754	4,106	4,746	-	5,244	(D)

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Sheep and lambs inventory (see text) . . . . . farms, 2002	11	1	30	56	23	19	41	16
1997	10	8	38	73	23	14	40	26
number, 2002	1,425	(D)	3,987	16,495	2,460	1,452	2,195	4,288
1997	1,043	1,514	6,974	14,626	1,580	494	2,430	5,371
2002 farms by inventory:								
1 to 24 . . . . . farms	4	1	4	13	10	7	15	3
number	(D)	(D)	45	184	91	(D)	197	(D)
25 to 99 . . . . . farms	2	-	17	22	9	11	17	1
number	(D)	-	862	(D)	485	589	791	(D)
100 to 299 . . . . . farms	4	-	5	10	-	-	9	7
number	815	-	(D)	(D)	-	-	1,207	1,227
300 to 999 . . . . . farms	1	-	3	9	4	1	-	5
number	(D)	-	1,091	4,956	1,884	(D)	-	2,959
1,000 or more . . . . . farms	-	-	1	2	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	9	1	30	55	20	19	37	16
1997	9	5	35	67	19	12	33	23
number, 2002	758	(D)	1,787	4,847	1,055	937	1,320	1,909
1997	864	927	2,287	9,917	941	364	1,228	4,344
Wool production . . . . . farms, 2002	9	1	28	50	17	16	31	19
1997	8	5	37	73	20	12	35	22
pounds, 2002	7,100	(D)	27,389	135,527	10,501	9,395	10,132	30,171
1997	7,991	5,550	29,597	54,678	6,469	3,872	13,980	41,940
Sheep and lambs sold . . . . . farms, 2002	6	1	24	53	19	14	34	18
1997	9	8	40	80	24	14	37	25
number, 2002	962	(D)	2,660	27,229	2,236	1,093	1,382	3,634
1997	875	1,406	7,114	35,219	2,264	379	2,875	4,187

Table 17. **Milk Goats - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
STATE TOTAL					
South Dakota	2002	173	2,189	59	1,236
	1997	133	1,426	45	457
COUNTIES, 2002					
Beadle		9	179	5	(D)
Bon Homme		6	58	2	(D)
Brookings		7	70	1	(D)
Brown		7	96	2	(D)
Brule		1	(D)	1	(D)
Buffalo		1	(D)	1	(D)
Butte		18	(D)	7	(D)
Charles Mix		3	14	2	(D)
Clay		4	(D)	1	(D)
Codington		2	(D)	-	-
Corson		4	(D)	2	(D)
Custer		3	(D)	1	(D)
Davison		6	19	-	-
Day		1	(D)	1	(D)
Deuel		1	(D)	-	-
Douglas		2	(D)	1	(D)
Edmunds		1	(D)	-	-
Fall River		1	(D)	-	-
Grant		5	75	1	(D)
Haakon		2	(D)	-	-
Hamlin		-	-	1	(D)
Hand		1	(D)	-	-
Harding		6	(D)	2	(D)
Hughes		2	(D)	2	(D)
Hutchinson		3	33	2	(D)
Hyde		5	16	-	-
Jerauld		1	(D)	-	-
Jones		1	(D)	1	(D)
Kingsbury		2	(D)	-	-
Lake		7	245	3	180
Lawrence		2	(D)	-	-
Lincoln		1	(D)	1	(D)
Lyman		1	(D)	-	-
McCook		4	(D)	-	-
Marshall		2	(D)	1	(D)
Meade		11	87	2	(D)
Mellette		1	(D)	1	(D)
Miner		5	(D)	-	-
Minnehaha		3	87	1	(D)
Moody		3	19	1	(D)
Pennington		10	(D)	2	(D)
Perkins		5	66	2	(D)
Roberts		-	-	1	(D)
Sanborn		1	(D)	-	-
Spink		3	(D)	3	21
Turner		4	(D)	1	(D)
Union		2	(D)	-	-
Walworth		3	34	3	(D)
Ziebach		-	-	1	(D)

Table 18. **Angora Goats - Inventory, Number Sold, and Mohair Production: 2002 and 1997**

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

Geographic area	Angora goats				Mohair production [1]	
	Inventory		Sold			
	Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL						
South Dakota 2002	32	155	8	65	10	(D)
1997	30	1,949	14	1,607	18	19,691
COUNTIES, 2002						
Beadle	1	(D)	1	(D)	-	-
Bennett	2	(D)	-	-	-	-
Brown	4	11	-	-	1	(D)
Codington	2	(D)	-	-	-	-
Corson	1	(D)	-	-	1	(D)
Custer	1	(D)	-	-	-	-
Deuel	2	(D)	-	-	-	-
Edmunds	1	(D)	-	-	1	(D)
Gregory	-	-	1	(D)	-	-
Hand	3	(D)	-	-	-	-
Harding	-	-	1	(D)	-	-
Kingsbury	1	(D)	-	-	1	(D)
Lake	2	(D)	2	(D)	2	(D)
Lawrence	1	(D)	-	-	1	(D)
McCook	2	(D)	-	-	-	-
Pennington	1	(D)	1	(D)	1	(D)
Perkins	2	(D)	-	-	2	(D)
Roberts	3	7	-	-	-	-
Sanborn	1	(D)	-	-	-	-
Tripp	-	-	2	(D)	-	-
Turner	1	(D)	-	-	-	-
Walworth	1	(D)	-	-	-	-

[1] 1997 data are for farms with sales.

Table 19. **Colonies of Bees and Honey - Inventory and Number Sold: 2002 and 1997**

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

Geographic area	Colonies of bees				Honey produced [1]	
	Inventory		Sold			
	Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL						
South Dakota 2002	124	164,114	11	6,883	112	9,365,045
1997	232	219,901	18	8,975	140	14,342,405
COUNTIES, 2002						
Aurora	1	(D)	-	-	1	(D)
Beadle	6	3,962	-	-	6	(D)
Bennett	1	(D)	-	-	1	(D)
Bon Homme	2	(D)	-	-	2	(D)
Brookings	3	(D)	2	(D)	4	(D)
Brown	1	(D)	-	-	1	(D)
Brule	3	(D)	-	-	3	(D)
Butte	9	1,742	-	-	4	25,200
Charles Mix	8	(D)	-	-	6	(D)
Clay	1	(D)	-	-	1	(D)
Day	1	(D)	-	-	1	(D)
Deuel	2	(D)	-	-	2	(D)
Dewey	1	(D)	-	-	1	(D)
Fall River	1	(D)	-	-	1	(D)
Gregory	8	7,187	-	-	4	434,646
Hamlin	4	(D)	-	-	3	(D)
Hand	1	(D)	-	-	1	(D)
Hanson	3	415	-	-	3	4,150
Hutchinson	1	(D)	-	-	-	-
Jackson	1	(D)	-	-	1	(D)
Jerauld	1	(D)	-	-	1	(D)
Jones	2	(D)	-	-	2	(D)
Kingsbury	5	4,300	3	790	5	273,466
Lake	2	(D)	-	-	2	(D)
Lawrence	1	(D)	-	-	1	(D)
Lincoln	1	(D)	-	-	1	(D)
Meade	3	(D)	-	-	2	(D)
Mellette	3	3	-	-	3	30
Miner	1	(D)	-	-	1	(D)
Minnehaha	13	12,714	1	(D)	13	730,785
Moody	1	(D)	-	-	1	(D)
Pennington	1	(D)	-	-	1	(D)
Perkins	1	(D)	1	(D)	2	(D)
Roberts	2	(D)	-	-	2	(D)
Sanborn	3	(D)	1	(D)	3	(D)
Spink	4	(D)	-	-	4	(D)
Stanley	2	(D)	-	-	2	(D)
Todd	2	(D)	-	-	2	(D)
Tripp	6	14,270	1	(D)	6	825,325
Turner	4	(D)	-	-	4	378,580
Walworth	3	(D)	1	(D)	3	(D)
Yankton	3	41	-	-	3	3,610
Ziebach	2	(D)	1	(D)	2	(D)

[1] 1997 data are for farms with sales.

Table 20. **Mink and Their Pelts - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
STATE TOTAL					
South Dakota	2002	3	(D)	3	(D)
	1997	10	25,912	5	83,900
COUNTIES, 2002					
Brookings		1	(D)	1	(D)
Douglas		1	(D)	1	(D)
McPherson		1	(D)	1	(D)

Table 21. **Aquaculture Sold: 2002 and 1997**

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

Geographic area		Farms with aquaculture sold	Farms reporting by -			
			Pounds sold		Number sold	
			Farms	1,000 pounds	Farms	Thousands
CATFISH						
State Total						
South Dakota	2002	2	2	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Hanson		2	2	(D)	-	-
TROUT						
State Total						
South Dakota	2002	3	1	(D)	2	(D)
	1997	(NA)	-	-	3	199
Counties, 2002						
Custer		1	-	-	1	(D)
Lawrence		1	-	-	1	(D)
Pennington		1	1	(D)	-	-
OTHER FOOD FISH (SEE TEXT)						
State Total						
South Dakota	2002	1	1	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Miner		1	1	(D)	-	-
BAITFISH (SEE TEXT)						
State Total						
South Dakota	2002	2	2	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Clark		1	1	(D)	-	-
Lake		1	1	(D)	-	-
ORNAMENTAL FISH (SEE TEXT)						
State Total						
South Dakota	2002	1	-	-	1	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Tripp		1	-	-	1	(D)
SPORT OR GAME FISH (SEE TEXT)						
State Total						
South Dakota	2002	2	-	-	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Kingsbury		1	-	-	1	(D)
Miner		1	-	-	1	(D)

Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997**

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
BISON				
State Total				
South Dakota 2002	204	40,168	118	11,057
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Beadle	2	(D)	1	(D)
Bennett	2	(D)	1	(D)
Bon Homme	8	52	6	48
Brookings	1	(D)	-	-
Brown	2	(D)	1	(D)
Brule	2	(D)	1	(D)
Buffalo	2	(D)	1	(D)
Butte	8	1,759	5	912
Charles Mix	3	146	-	-
Codington	1	(D)	1	(D)
Corson	9	5,836	6	1,535
Custer	10	2,742	4	1,418
Davison	3	15	-	-
Day	2	(D)	2	(D)
Deuel	6	265	2	(D)
Dewey	4	(D)	2	(D)
Fall River	6	(D)	2	(D)
Faulk	4	750	4	290
Grant	2	(D)	-	-
Gregory	6	729	4	83
Haakon	1	(D)	-	-
Hamlin	3	(D)	1	(D)
Hand	1	(D)	1	(D)
Harding	13	4,768	8	1,125
Hutchinson	2	(D)	1	(D)
Jerauld	4	522	4	77
Kingsbury	2	(D)	-	-
Lawrence	5	196	5	121
Lincoln	2	(D)	-	-
Lyman	5	2,275	5	1,448
McPherson	2	(D)	1	(D)
Marshall	3	280	1	(D)
Meade	6	769	6	219
Mellette	1	(D)	-	-
Miner	5	460	3	96
Minnehaha	4	122	4	36
Moody	3	249	2	(D)
Pennington	8	426	3	(D)
Perkins	6	1,019	6	390
Potter	1	(D)	1	(D)
Roberts	1	(D)	-	-
Sanborn	1	(D)	-	-
Shannon	8	(D)	2	(D)
Spink	3	815	1	(D)
Stanley	2	(D)	2	(D)
Sully	1	(D)	-	-
Todd	3	(D)	2	(D)
Tripp	6	203	5	15
Union	6	492	2	(D)
Walworth	3	575	2	(D)
Yankton	8	155	5	129
Ziebach	2	(D)	2	(D)
DEER				
State Total				
South Dakota 2002	9	72	1	(D)
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Brule	1	(D)	-	-
Grant	2	(D)	-	-
Haakon	2	(D)	-	-
Lawrence	1	(D)	1	(D)
Meade	1	(D)	-	-
Miner	1	(D)	-	-
Moody	1	(D)	-	-
ELK				
State Total				
South Dakota 2002	52	3,491	20	288
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Bon Homme	1	(D)	1	(D)
Brown	4	204	-	-
Campbell	1	(D)	1	(D)
Clark	2	(D)	1	(D)
Codington	2	(D)	-	-
Custer	2	(D)	2	(D)
Day	3	71	-	-
Deuel	1	(D)	-	-

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
ELK - Con.				
Counties, 2002 - Con.				
Dewey	1	(D)	1	(D)
Douglas	2	(D)	-	-
Fall River	1	(D)	1	(D)
Faulk	1	(D)	-	-
Grant	2	(D)	-	-
Gregory	2	(D)	2	(D)
Hamlin	1	(D)	-	-
Hyde	2	(D)	-	-
Lincoln	3	42	2	(D)
Lyman	1	(D)	1	(D)
Marshall	1	(D)	-	-
Meade	1	(D)	1	(D)
Minnehaha	1	(D)	-	-
Moody	1	(D)	-	-
Pennington	2	(D)	2	(D)
Potter	2	(D)	-	-
Roberts	4	198	4	21
Sanborn	6	66	-	-
Union	1	(D)	-	-
Walworth	1	(D)	1	(D)
GOATS, ALL				
State Total				
South Dakota 2002	433	7,021	168	5,072
1997	381	5,480	123	3,108
Counties, 2002				
Aurora	1	(D)	1	(D)
Beadle	13	345	9	198
Bennett	2	(D)	-	-
Bon Homme	11	69	2	(D)
Brookings	20	245	11	115
Brown	15	288	4	87
Brule	12	206	5	63
Buffalo	1	(D)	1	(D)
Butte	26	489	15	1,244
Charles Mix	7	19	4	(D)
Clay	7	157	3	(D)
Codington	14	170	1	(D)
Corson	5	(D)	2	(D)
Custer	10	414	4	164
Davison	10	(D)	1	(D)
Day	8	69	3	69
Deuel	5	40	1	(D)
Dewey	5	161	2	(D)
Douglas	5	21	2	(D)
Edmunds	3	(D)	-	-
Fall River	4	6	-	-
Grant	7	90	1	(D)
Gregory	4	45	4	58
Haakon	4	6	-	-
Hamlin	3	3	1	(D)
Hand	7	42	1	(D)
Hanson	4	14	3	13
Harding	8	105	4	68
Hughes	4	45	3	216
Hutchinson	10	71	3	39
Hyde	5	16	-	-
Jerauld	2	(D)	1	(D)
Jones	2	(D)	1	(D)
Kingsbury	4	(D)	-	-
Lake	10	357	3	260
Lawrence	9	39	4	36
Lincoln	14	1,175	9	823
Lyman	3	4	-	-
McCook	6	78	3	16
McPherson	2	(D)	2	(D)
Marshall	6	86	3	50
Meade	18	175	7	32
Mellette	1	(D)	1	(D)
Miner	5	81	2	(D)
Minnehaha	13	134	4	15
Moody	8	142	5	47
Pennington	19	184	5	91
Perkins	10	109	4	56
Potter	1	(D)	-	-
Roberts	10	27	4	9
Sanborn	1	(D)	-	-
Spink	5	117	3	21
Stanley	2	(D)	-	-
Sully	1	(D)	1	(D)
Tripp	6	19	4	(D)
Turner	11	82	2	(D)
Union	8	31	3	5
Walworth	7	55	5	36
Yankton	9	28	-	-
Ziebach	-	-	1	(D)

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
MEAT AND OTHER GOATS (SEE TEXT)				
State Total				
South Dakota 2002	287	4,677	118	3,771
1997	272	2,105	76	1,044
Counties, 2002				
Aurora	1	(D)	1	(D)
Beadle	6	(D)	5	159
Bon Homme	6	11	1	(D)
Brookings	16	175	11	(D)
Brown	8	181	2	(D)
Brule	11	(D)	4	(D)
Buffalo	1	(D)	-	-
Butte	10	(D)	9	(D)
Charles Mix	4	5	2	(D)
Clay	3	(D)	2	(D)
Codington	13	149	1	(D)
Custer	8	(D)	3	(D)
Davison	4	(D)	1	(D)
Day	7	(D)	2	(D)
Deuel	4	36	1	(D)
Dewey	5	161	2	(D)
Douglas	3	(D)	1	(D)
Edmunds	1	(D)	-	-
Fall River	3	(D)	-	-
Grant	4	15	-	-
Gregory	4	45	4	(D)
Haakon	2	(D)	-	-
Hamlin	3	3	-	-
Hand	4	26	1	(D)
Hanson	4	14	3	13
Harding	2	(D)	1	(D)
Hughes	4	(D)	1	(D)
Hutchinson	7	38	1	(D)
Jerauld	2	(D)	1	(D)
Jones	2	(D)	-	-
Kingsbury	1	(D)	-	-
Lake	5	(D)	2	(D)
Lawrence	6	18	4	36
Lincoln	14	(D)	9	(D)
Lyman	2	(D)	-	-
McCook	4	38	3	16
McPherson	2	(D)	2	(D)
Marshall	4	(D)	3	(D)
Meade	16	88	6	(D)
Miner	2	(D)	2	(D)
Minnehaha	10	47	3	(D)
Moody	8	123	5	(D)
Pennington	12	107	4	(D)
Perkins	3	(D)	2	(D)
Potter	1	(D)	-	-
Roberts	7	20	3	(D)
Spink	2	(D)	-	-
Stanley	2	(D)	-	-
Sully	1	(D)	1	(D)
Tripp	6	19	2	(D)
Turner	8	52	2	(D)
Union	6	(D)	3	5
Walworth	4	(D)	2	(D)
Yankton	9	28	-	-
LLAMAS				
State Total				
South Dakota 2002	110	693	16	107
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Aurora	1	(D)	-	-
Bon Homme	2	(D)	-	-
Brookings	6	64	1	(D)
Brown	7	17	-	-
Brule	1	(D)	-	-
Butte	4	7	1	(D)
Charles Mix	2	(D)	1	(D)
Codington	3	73	1	(D)
Corson	1	(D)	-	-
Custer	8	79	-	-
Davison	1	(D)	-	-
Deuel	3	23	-	-
Dewey	4	16	-	-
Fall River	1	(D)	-	-
Haakon	1	(D)	-	-
Hamlin	2	(D)	-	-
Harding	2	(D)	-	-
Hughes	3	24	2	(D)
Hutchinson	2	(D)	-	-
Hyde	2	(D)	-	-
Jerauld	1	(D)	-	-
Lake	1	(D)	-	-

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
LLAMAS - Con.				
Counties, 2002 - Con.				
Lawrence	5	64	1	(D)
Lyman	1	(D)	-	-
McPherson	2	(D)	1	(D)
Marshall	1	(D)	-	-
Meade	12	76	4	18
Minnehaha	7	25	-	-
Pennington	9	37	1	(D)
Potter	2	(D)	-	-
Roberts	1	(D)	-	-
Shannon	2	(D)	-	-
Spink	2	(D)	2	(D)
Turner	1	(D)	1	(D)
Union	2	(D)	-	-
Yankton	2	(D)	-	-
Ziebach	3	6	-	-
MULES, BURROS, AND DONKEYS				
State Total				
South Dakota 2002	227	773	33	72
1997	358	777	26	49
Counties, 2002				
Beadle	6	10	-	-
Bon Homme	16	38	1	(D)
Brookings	8	27	-	-
Brown	4	11	-	-
Brule	1	(D)	1	(D)
Butte	10	93	2	(D)
Campbell	1	(D)	-	-
Charles Mix	1	(D)	-	-
Clark	2	(D)	-	-
Clay	3	10	3	5
Codington	2	(D)	-	-
Corson	1	(D)	-	-
Custer	2	(D)	-	-
Davison	5	11	-	-
Day	10	31	1	(D)
Deuel	1	(D)	-	-
Dewey	2	(D)	-	-
Douglas	2	(D)	-	-
Edmunds	2	(D)	-	-
Fall River	5	8	-	-
Grant	9	113	-	-
Gregory	3	9	1	(D)
Hand	3	8	2	(D)
Hanson	2	(D)	-	-
Harding	4	11	2	(D)
Hutchinson	12	20	5	7
Hyde	4	9	1	(D)
Jerauld	4	14	-	-
Kingsbury	2	(D)	-	-
Lake	7	27	2	(D)
Lawrence	5	10	-	-
Lincoln	2	(D)	-	-
Lyman	2	(D)	-	-
McPherson	6	(D)	1	(D)
Marshall	6	14	1	(D)
Meade	9	53	3	18
Miner	2	(D)	-	-
Minnehaha	8	11	1	(D)
Moody	3	4	-	-
Pennington	11	61	5	16
Perkins	4	18	1	(D)
Potter	5	8	-	-
Roberts	4	16	-	-
Sanborn	6	8	-	-
Spink	2	(D)	-	-
Stanley	1	(D)	-	-
Sully	2	(D)	-	-
Tripp	3	8	-	-
Turner	2	(D)	-	-
Union	1	(D)	-	-
Walworth	4	(D)	-	-
Yankton	2	(D)	-	-
Ziebach	3	4	-	-
RABBITS AND THEIR PELTS				
State Total				
South Dakota 2002	53	775	19	282
1997	130	3,745	35	5,601
Counties, 2002				
Beadle	2	(D)	2	(D)
Bon Homme	1	(D)	1	(D)
Brookings	1	(D)	-	-

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
RABBITS AND THEIR PELTS - Con.				
Counties, 2002 - Con.				
Brown	7	161	2	(D)
Brule	1	(D)	-	-
Butte	4	78	3	6
Clay	4	43	3	12
Custer	1	(D)	-	-
Day	5	75	-	-
Fall River	1	(D)	1	(D)
Grant	1	(D)	1	(D)
Gregory	1	(D)	-	-
Hutchinson	1	(D)	-	-
Lake	1	(D)	-	-
Lincoln	1	(D)	-	-
McCook	2	(D)	-	-
Meade	3	11	3	65
Mellette	1	(D)	-	-
Miner	1	(D)	1	(D)
Perkins	1	(D)	-	-
Roberts	6	19	-	-
Tripp	1	(D)	-	-
Union	4	10	-	-
Yankton	2	(D)	2	(D)
OTHER LIVESTOCK (SEE TEXT)				
State Total				
South Dakota 2002	30	(X)	8	(X)
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Beadle	1	(X)	1	(X)
Bennett	1	(X)	-	(X)
Brown	-	(X)	1	(X)
Butte	6	(X)	1	(X)
Clark	1	(X)	1	(X)
Custer	2	(X)	-	(X)
Deuel	3	(X)	-	(X)
Grant	1	(X)	-	(X)
Haakon	1	(X)	-	(X)
Hand	1	(X)	-	(X)
Harding	2	(X)	-	(X)
Kingsbury	1	(X)	-	(X)
McCook	-	(X)	1	(X)
Meade	2	(X)	-	(X)
Minnehaha	4	(X)	-	(X)
Pennington	1	(X)	2	(X)
Union	3	(X)	1	(X)

Table 23. **Selected Crops Harvested: 2002**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Harvested cropland	farms	22,931	313	553	201	596	668	811
	acres	13,492,286	163,575	431,619	134,293	245,633	268,574	708,183
Irrigated	farms	1,678	-	50	21	42	74	25
	acres	384,170	-	12,619	(D)	7,429	16,108	6,206
Corn for grain	farms	11,446	138	288	23	414	410	442
	acres	3,165,190	32,322	103,065	4,399	70,041	93,786	194,803
	bushels	295,166,830	1,171,339	5,854,053	336,185	3,131,309	11,115,205	23,132,408
Irrigated	farms	717	-	34	9	32	47	12
	acres	123,229	-	5,405	2,181	3,053	8,434	2,965
Farms by acres harvested:								
1 to 24 acres		586	5	14	-	30	32	19
25 to 99 acres		2,887	52	72	7	140	119	72
100 to 249 acres		3,886	48	82	9	160	124	134
250 to 499 acres		2,398	19	54	6	67	85	98
500 acres or more		1,689	14	66	1	17	50	119
500 to 999 acres		1,260	9	45	1	14	39	76
1,000 acres or more		429	5	21	-	3	11	43
Corn for silage or greenchop	farms	5,371	132	227	28	234	138	100
	acres	644,006	21,222	47,508	6,388	19,869	8,722	11,480
	tons	4,217,187	75,878	254,616	35,052	112,038	105,175	115,832
Irrigated	farms	190	-	8	7	9	6	1
	acres	13,697	-	672	904	252	111	(D)
Farms by acres harvested:								
1 to 24 acres		858	6	16	1	49	40	22
25 to 99 acres		2,540	54	71	6	114	76	54
100 to 249 acres		1,362	50	84	15	56	15	17
250 to 499 acres		429	10	42	3	14	5	3
500 acres or more		182	12	14	3	1	2	4
500 to 999 acres		140	12	12	1	-	2	2
1,000 acres or more		42	-	2	2	1	-	2
Sorghum for grain	farms	422	11	8	2	4	-	2
	acres	67,712	3,335	669	(D)	320	-	(D)
	bushels	2,319,260	236,499	30,520	(D)	13,700	-	(D)
Irrigated	farms	7	-	-	-	-	-	-
	acres	266	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		59	-	2	-	1	-	1
25 to 99 acres		146	3	2	-	-	-	1
100 to 249 acres		136	4	4	2	3	-	-
250 to 499 acres		58	2	-	-	-	-	-
500 acres or more		23	2	-	-	-	-	-
500 to 999 acres		17	1	-	-	-	-	-
1,000 acres or more		6	1	-	-	-	-	-
Wheat for grain, All	farms	5,007	39	96	62	77	104	272
	acres	1,596,086	10,356	38,718	29,384	5,393	10,014	93,481
	bushels	42,413,607	360,092	850,328	556,585	187,982	365,847	2,758,701
Irrigated	farms	59	-	1	-	2	4	3
	acres	5,618	-	(D)	-	(D)	142	(D)
Farms by acres harvested:								
1 to 24 acres		258	1	2	-	13	18	3
25 to 99 acres		1,443	14	34	9	44	49	72
100 to 249 acres		1,527	11	26	20	17	29	88
250 to 499 acres		853	6	21	11	3	7	55
500 acres or more		926	7	13	22	-	1	54
500 to 999 acres		595	5	7	14	-	1	34
1,000 acres or more		331	2	6	8	-	-	20
Barley for grain	farms	227	2	1	2	3	4	10
	acres	35,639	(D)	(D)	(D)	75	172	1,569
	bushels	1,123,574	(D)	(D)	(D)	1,230	9,528	50,008
Irrigated	farms	2	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		23	-	-	-	1	-	1
25 to 99 acres		78	1	1	-	2	4	2
100 to 249 acres		88	1	-	1	-	-	5
250 to 499 acres		23	-	-	1	-	-	2
500 acres or more		15	-	-	-	-	-	-
500 to 999 acres		14	-	-	-	-	-	-
1,000 acres or more		1	-	-	-	-	-	-
Oats for grain	farms	2,097	26	19	9	49	119	32
	acres	130,225	1,894	1,686	1,157	1,555	7,478	2,135
	bushels	5,717,330	75,632	48,565	19,291	52,375	516,368	73,775
Irrigated	farms	32	-	-	-	1	2	-
	acres	1,402	-	-	-	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		608	3	7	-	22	42	5
25 to 99 acres		1,082	14	8	2	24	56	18
100 to 249 acres		348	9	3	7	3	12	9
250 to 499 acres		53	-	-	-	-	9	-
500 acres or more		6	-	1	-	-	-	-
500 to 999 acres		6	-	1	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sunflower seed, All	farms	1,078	8	21	18	-	-	24
	acres	348,788	2,469	4,189	7,761	-	-	4,490
	pounds	303,203,319	2,526,275	4,474,865	4,514,263	-	-	5,466,163
Irrigated	farms	10	-	2	-	-	-	-
	acres	804	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		26	-	-	-	-	-	2
25 to 99 acres		237	1	6	2	-	-	7
100 to 249 acres		380	3	11	6	-	-	10
250 to 499 acres		232	2	2	6	-	-	3
500 acres or more		203	2	2	4	-	-	2
500 to 999 acres		141	2	2	2	-	-	2
1,000 acres or more		62	-	-	2	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Harvested cropland	farms	284	43	426	193	639	424	460
	acres	184,954	31,111	114,687	133,638	409,350	271,595	325,684
Irrigated	farms	5	5	330	12	37	24	68
	acres	2,638	1,545	74,227	(D)	(D)	4,808	15,585
Corn for grain	farms	112	15	49	86	380	245	364
	acres	28,875	2,711	3,560	23,868	92,469	63,735	109,336
	bushels	1,170,490	235,995	368,189	1,700,482	4,134,847	6,117,615	11,605,271
Irrigated	farms	4	4	38	6	28	14	59
	acres	1,336	858	3,036	830	3,583	1,816	8,468
Farms by acres harvested:								
1 to 24 acres		5	2	10	4	18	12	9
25 to 99 acres		38	-	27	22	94	70	52
100 to 249 acres		36	9	9	30	145	87	134
250 to 499 acres		15	3	3	13	77	43	101
500 acres or more		18	1	-	17	46	33	68
500 to 999 acres		12	1	-	14	35	23	62
1,000 acres or more		6	-	-	3	11	10	6
Corn for silage or greenchop	farms	132	17	71	66	259	102	50
	acres	30,961	5,205	5,739	6,524	35,868	11,689	1,565
	tons	128,874	14,923	92,496	32,298	198,044	80,140	16,612
Irrigated	farms	3	-	58	-	4	1	-
	acres	560	-	4,163	-	292	(D)	-
Farms by acres harvested:								
1 to 24 acres		2	-	10	4	15	7	32
25 to 99 acres		27	7	39	39	114	57	15
100 to 249 acres		60	2	20	18	97	25	3
250 to 499 acres		32	5	2	5	23	12	-
500 acres or more		11	3	-	-	10	1	-
500 to 999 acres		8	2	-	-	6	1	-
1,000 acres or more		3	1	-	-	4	-	-
Sorghum for grain	farms	19	3	4	1	37	-	1
	acres	2,650	412	172	(D)	3,151	-	(D)
	bushels	124,100	16,500	6,280	(D)	151,290	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		3	-	2	-	7	-	1
25 to 99 acres		9	1	2	1	16	-	-
100 to 249 acres		5	2	-	-	13	-	-
250 to 499 acres		-	-	-	-	1	-	-
500 acres or more		2	-	-	-	-	-	-
500 to 999 acres		2	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	78	14	16	81	153	161	10
	acres	25,081	3,271	4,943	24,994	36,058	32,196	430
	bushels	797,352	71,798	59,794	394,699	1,469,430	1,046,875	18,430
Irrigated	farms	-	1	2	1	4	4	-
	acres	-	(D)	(D)	(D)	425	259	-
Farms by acres harvested:								
1 to 24 acres		1	-	1	4	7	15	2
25 to 99 acres		26	5	6	15	68	57	7
100 to 249 acres		29	2	5	26	55	54	1
250 to 499 acres		9	6	2	15	11	18	-
500 acres or more		13	1	2	21	12	17	-
500 to 999 acres		3	1	-	20	6	14	-
1,000 acres or more		10	-	2	1	6	3	-
Barley for grain	farms	-	4	1	13	2	5	1
	acres	-	894	(D)	3,037	(D)	540	(D)
	bushels	-	22,522	(D)	51,458	(D)	25,980	(D)
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	1	-	-	-	1
25 to 99 acres		-	1	-	2	-	2	-
100 to 249 acres		-	2	-	8	1	3	-
250 to 499 acres		-	-	-	1	1	-	-
500 acres or more		-	1	-	2	-	-	-
500 to 999 acres		-	1	-	2	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	25	3	39	28	85	51	15
	acres	2,319	305	1,909	1,516	6,200	3,933	418
	bushels	82,343	5,640	27,961	39,177	254,217	185,774	31,422
Irrigated	farms	-	-	18	-	1	1	-
	acres	-	-	814	-	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		4	-	13	11	16	10	9
25 to 99 acres		10	2	20	13	46	28	5
100 to 249 acres		10	1	6	3	23	11	1
250 to 499 acres		1	-	-	1	-	2	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sunflower seed, All	farms	22	10	-	37	4	7	-
	acres	4,457	3,258	-	9,490	738	910	-
	pounds	3,935,825	2,550,800	-	10,439,568	693,250	854,920	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	-	-	1	-	-	-
25 to 99 acres		7	2	-	8	-	3	-
100 to 249 acres		9	3	-	13	3	4	-
250 to 499 acres		3	2	-	11	1	-	-
500 acres or more		2	3	-	4	-	-	-
500 to 999 acres		2	2	-	4	-	-	-
1,000 acres or more		-	1	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Harvested cropland . . . farms	470	171	167	362	454	385	120
acres	237,686	104,588	20,566	178,991	267,862	159,806	53,126
Irrigated . . . farms	28	3	26	17	11	8	4
acres	9,504	660	(D)	1,681	1,592	1,003	(D)
Corn for grain . . . farms	238	25	7	180	212	235	9
acres	53,236	6,827	330	54,529	48,536	43,381	1,592
bushels	6,543,431	226,154	22,065	2,441,234	5,874,666	5,350,636	67,275
Irrigated . . . farms	13	1	5	5	4	4	1
acres	3,776	(D)	215	581	332	396	(D)
Farms by acres harvested:							
1 to 24 acres	21	-	3	6	16	22	1
25 to 99 acres	71	7	3	51	71	80	3
100 to 249 acres	69	10	1	62	64	78	2
250 to 499 acres	45	4	-	29	35	33	3
500 acres or more	32	4	-	32	26	22	-
500 to 999 acres	26	3	-	21	18	18	-
1,000 acres or more	6	1	-	11	8	4	-
Corn for silage or greenchop . . . farms	113	30	3	90	96	99	9
acres	8,926	4,322	135	16,080	5,536	8,564	2,007
tons	91,339	16,487	(D)	92,480	50,680	104,040	3,811
Irrigated . . . farms	1	-	2	2	2	3	-
acres	(D)	-	(D)	(D)	(D)	69	-
Farms by acres harvested:							
1 to 24 acres	22	-	1	4	25	30	-
25 to 99 acres	62	10	2	45	62	48	2
100 to 249 acres	23	14	-	20	7	12	3
250 to 499 acres	5	6	-	15	1	7	3
500 acres or more	1	-	-	6	1	2	1
500 to 999 acres	1	-	-	5	1	-	1
1,000 acres or more	-	-	-	1	-	2	-
Sorghum for grain . . . farms	2	2	2	4	-	-	2
acres	(D)	(D)	(D)	342	-	-	(D)
bushels	(D)	(D)	(D)	(D)	-	-	(D)
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres	-	1	2	3	-	-	1
100 to 249 acres	1	-	-	1	-	-	-
250 to 499 acres	-	1	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All . . . farms	187	65	3	62	215	111	8
acres	34,729	23,714	936	10,628	63,205	12,994	6,528
bushels	1,199,743	211,875	24,770	426,341	2,173,028	543,472	94,317
Irrigated . . . farms	2	2	-	-	1	2	-
acres	(D)	(D)	-	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	14	2	-	3	5	14	-
25 to 99 acres	69	12	-	29	64	50	-
100 to 249 acres	58	21	2	25	77	34	3
250 to 499 acres	32	13	1	1	34	11	2
500 acres or more	14	17	-	4	35	2	3
500 to 999 acres	11	10	-	3	20	2	1
1,000 acres or more	3	7	-	1	15	-	2
Barley for grain . . . farms	10	2	1	1	16	1	1
acres	414	(D)	(D)	(D)	1,690	(D)	(D)
bushels	19,321	(D)	(D)	(D)	106,347	(D)	(D)
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	-	-	-	2	-	-
25 to 99 acres	5	1	-	1	10	1	-
100 to 249 acres	1	1	1	-	2	-	-
250 to 499 acres	-	-	-	-	2	-	1
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain . . . farms	86	18	2	30	61	90	2
acres	5,002	1,394	(D)	1,027	3,226	6,811	(D)
bushels	291,822	17,573	(D)	43,933	177,442	406,739	(D)
Irrigated . . . farms	1	1	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	20	7	1	14	16	18	1
25 to 99 acres	52	6	1	15	40	56	-
100 to 249 acres	12	3	-	1	3	11	1
250 to 499 acres	2	2	-	-	2	3	-
500 acres or more	-	-	-	-	-	2	-
500 to 999 acres	-	-	-	-	-	2	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	1	26	1	-	6	-	11
acres	(D)	13,508	(D)	-	785	-	3,875
pounds	(D)	10,394,385	(D)	-	1,336,261	-	2,069,360
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	3	-	-	3	-	2
100 to 249 acres	-	8	-	-	2	-	2
250 to 499 acres	1	5	1	-	1	-	4
500 acres or more	-	10	-	-	-	-	3
500 to 999 acres	-	7	-	-	-	-	3
1,000 acres or more	-	3	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Harvested cropland . . . farms	314	287	155	221	411	499	149
acres	159,401	302,424	50,214	278,158	225,564	225,600	104,797
Irrigated . . . farms	11	2	57	2	15	7	2
acres	(D)	(D)	10,515	(D)	(D)	1,040	(D)
Corn for grain . . . farms	228	156	21	130	232	167	9
acres	50,164	55,859	1,712	43,419	56,516	27,333	1,128
bushels	2,169,337	5,298,615	141,878	4,446,952	7,130,649	857,109	30,875
Irrigated . . . farms	10	2	17	-	6	5	-
acres	1,157	(D)	1,570	-	1,392	404	-
Farms by acres harvested:							
1 to 24 acres	10	8	5	4	18	9	1
25 to 99 acres	61	37	10	35	64	73	2
100 to 249 acres	97	51	6	45	69	53	5
250 to 499 acres	36	20	-	17	53	21	1
500 acres or more	24	40	-	29	28	11	-
500 to 999 acres	16	29	-	17	24	10	-
1,000 acres or more	8	11	-	12	4	1	-
Corn for silage or greenchop . . . farms	121	99	3	59	100	141	16
acres	9,672	11,854	(D)	7,010	6,648	19,142	4,229
tons	48,629	96,094	(D)	49,070	93,355	65,092	15,525
Irrigated . . . farms	2	-	3	-	2	2	-
acres	(D)	-	(D)	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	9	8	-	10	16	7	-
25 to 99 acres	76	47	2	20	66	70	5
100 to 249 acres	33	35	-	24	16	53	4
250 to 499 acres	3	8	-	2	1	7	5
500 acres or more	-	1	1	3	1	4	2
500 to 999 acres	-	1	1	3	1	3	2
1,000 acres or more	-	-	-	-	-	1	-
Sorghum for grain . . . farms	6	1	8	5	2	21	9
acres	628	(D)	1,170	460	(D)	1,593	1,164
bushels	28,080	(D)	37,420	22,114	(D)	28,477	30,119
Irrigated . . . farms	-	-	4	-	1	-	-
acres	-	-	(D)	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	2	1	-	1	1	9	2
25 to 99 acres	2	-	5	2	-	7	5
100 to 249 acres	1	-	2	2	-	3	-
250 to 499 acres	1	-	-	-	1	2	1
500 acres or more	-	-	1	-	-	-	1
500 to 999 acres	-	-	1	-	-	-	1
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All . . . farms	59	130	20	133	185	76	70
acres	7,612	66,898	8,224	61,456	28,374	11,620	49,998
bushels	288,083	1,236,287	185,530	1,718,769	1,164,549	342,538	1,206,842
Irrigated . . . farms	1	-	1	-	1	-	-
acres	(D)	-	(D)	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	5	3	2	2	14	14	-
25 to 99 acres	33	16	3	17	80	31	6
100 to 249 acres	17	40	8	33	64	20	18
250 to 499 acres	1	26	2	38	13	7	16
500 acres or more	3	45	5	43	14	4	30
500 to 999 acres	2	27	3	28	13	3	21
1,000 acres or more	1	18	2	15	1	1	9
Barley for grain . . . farms	-	3	-	1	7	1	1
acres	-	239	-	(D)	1,043	(D)	(D)
bushels	-	(D)	-	(D)	42,029	(D)	(D)
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	-
25 to 99 acres	-	2	-	-	2	1	1
100 to 249 acres	-	1	-	1	3	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	1	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain . . . farms	36	21	9	23	41	54	12
acres	1,839	1,640	521	2,496	1,832	4,039	1,247
bushels	86,210	31,199	15,982	77,046	127,658	107,927	39,581
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	7	2	3	5	9	10	-
25 to 99 acres	26	13	5	9	27	25	5
100 to 249 acres	3	6	1	7	5	19	7
250 to 499 acres	-	-	-	2	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	1	41	1	26	2	45	9
acres	(D)	12,692	(D)	7,848	(D)	6,992	3,536
pounds	(D)	17,545,127	(D)	8,638,866	(D)	6,063,116	2,267,765
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	2	-
25 to 99 acres	1	8	-	5	-	21	1
100 to 249 acres	-	13	-	12	-	14	3
250 to 499 acres	-	12	-	5	1	7	2
500 acres or more	-	8	1	4	-	1	3
500 to 999 acres	-	7	1	2	-	-	2
1,000 acres or more	-	1	-	2	-	1	1

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Harvested cropland	farms	336	374	260	89	168	643	133
	acres	210,281	339,596	184,346	37,048	101,441	365,953	92,820
Irrigated	farms	19	17	6	4	19	15	2
	acres	7,041	3,856	1,082	(D)	(D)	1,576	(D)
Corn for grain	farms	237	165	205	1	47	505	33
	acres	78,368	59,030	74,584	(D)	11,081	136,419	5,458
	bushels	9,340,838	3,550,622	5,685,722	(D)	721,035	8,541,178	342,461
Irrigated	farms	13	8	4	-	10	8	2
	acres	2,721	1,166	622	-	1,490	862	(D)
Farms by acres harvested:								
1 to 24 acres		6	9	9	1	4	16	1
25 to 99 acres		46	33	28	-	13	107	15
100 to 249 acres		81	64	70	-	16	191	11
250 to 499 acres		51	24	62	-	7	137	4
500 acres or more		53	35	36	-	7	54	2
500 to 999 acres		41	23	22	-	6	39	2
1,000 acres or more		12	12	14	-	1	15	-
Corn for silage or greenchop	farms	94	130	72	5	26	253	37
	acres	5,133	30,115	6,973	321	5,035	20,730	9,223
	tons	62,289	177,873	57,236	1,220	19,329	166,220	37,270
Irrigated	farms	2	3	-	-	2	1	-
	acres	(D)	74	-	-	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		15	2	11	1	1	41	-
25 to 99 acres		65	42	43	4	4	156	6
100 to 249 acres		12	51	12	-	16	43	17
250 to 499 acres		2	23	4	-	4	6	12
500 acres or more		-	12	2	-	1	7	2
500 to 999 acres		-	8	2	-	1	7	1
1,000 acres or more		-	4	-	-	-	-	1
Sorghum for grain	farms	-	5	2	-	13	2	5
	acres	-	378	(D)	-	2,735	(D)	992
	bushels	-	9,074	(D)	-	102,245	(D)	26,951
Irrigated	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		-	2	-	-	-	-	-
25 to 99 acres		-	2	1	-	5	2	2
100 to 249 acres		-	1	-	-	3	-	1
250 to 499 acres		-	-	1	-	4	-	2
500 acres or more		-	-	-	-	1	-	-
500 to 999 acres		-	-	-	-	1	-	-
1,000 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	80	118	24	16	66	84	35
	acres	11,929	52,504	4,565	5,899	23,599	6,417	17,605
	bushels	504,894	1,277,787	190,439	55,295	555,073	266,022	361,361
Irrigated	farms	2	1	-	-	5	-	-
	acres	(D)	(D)	-	-	604	-	-
Farms by acres harvested:								
1 to 24 acres		8	-	-	1	3	13	2
25 to 99 acres		33	18	8	4	12	47	3
100 to 249 acres		27	48	13	5	16	21	13
250 to 499 acres		5	24	1	2	20	3	6
500 acres or more		7	28	2	4	15	-	11
500 to 999 acres		7	14	2	2	12	-	8
1,000 acres or more		-	14	-	2	3	-	3
Barley for grain	farms	3	5	1	8	1	-	2
	acres	1,999	507	(D)	878	(D)	-	(D)
	bushels	74,000	9,805	(D)	8,839	(D)	-	(D)
Irrigated	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		-	1	-	1	-	-	-
25 to 99 acres		-	1	1	3	-	-	1
100 to 249 acres		-	3	-	3	1	-	-
250 to 499 acres		1	-	-	1	-	-	-
500 acres or more		2	-	-	-	-	-	1
500 to 999 acres		1	-	-	-	-	-	1
1,000 acres or more		1	-	-	-	-	-	-
Oats for grain	farms	74	29	27	6	7	59	7
	acres	4,137	2,200	1,604	546	780	2,593	1,018
	bushels	279,492	63,226	65,474	11,163	14,458	124,461	22,258
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		17	6	9	3	2	21	1
25 to 99 acres		41	11	12	2	1	34	2
100 to 249 acres		16	12	6	-	3	4	3
250 to 499 acres		-	-	-	1	1	-	1
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sunflower seed, All	farms	-	97	-	-	47	-	53
	acres	-	27,590	-	-	15,636	-	13,099
	pounds	-	31,204,143	-	-	12,225,708	-	12,615,164
Irrigated	farms	-	1	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	2	-	1
25 to 99 acres		-	27	-	-	7	-	11
100 to 249 acres		-	30	-	-	20	-	19
250 to 499 acres		-	23	-	-	9	-	16
500 acres or more		-	17	-	-	9	-	6
500 to 999 acres		-	14	-	-	5	-	6
1,000 acres or more		-	3	-	-	4	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Harvested cropland . . . farms	175	186	108	471	399	140	698	252
acres	76,114	133,642	77,183	322,736	227,586	17,861	266,005	211,234
Irrigated . . . farms	9	7	6	20	6	31	18	12
acres	(D)	722	592	(D)	1,189	4,079	(D)	9,043
Corn for grain . . . farms	4	79	17	318	281	-	505	52
acres	2,013	22,317	2,950	90,029	85,810	-	119,751	11,040
bushels	28,080	1,073,654	66,764	7,946,454	9,088,414	-	16,093,582	801,800
Irrigated . . . farms	-	4	1	9	6	-	3	7
acres	-	558	(D)	537	787	-	499	2,236
Farms by acres harvested:								
1 to 24 acres	-	3	-	19	13	-	25	3
25 to 99 acres	-	19	8	74	52	-	153	17
100 to 249 acres	1	38	5	106	106	-	164	19
250 to 499 acres	1	10	3	78	64	-	111	8
500 acres or more	2	9	1	41	46	-	52	5
500 to 999 acres	1	7	1	29	32	-	39	4
1,000 acres or more	1	2	-	12	14	-	13	1
Corn for silage or greenchop . . . farms	3	70	11	149	102	7	87	49
acres	(D)	18,665	3,062	17,598	7,424	450	2,203	11,311
tons	(D)	76,222	10,855	110,085	85,410	5,155	30,216	38,098
Irrigated . . . farms	1	-	1	-	1	7	1	3
acres	(D)	-	(D)	-	(D)	405	(D)	162
Farms by acres harvested:								
1 to 24 acres	1	1	1	30	25	1	57	-
25 to 99 acres	1	21	3	64	51	5	27	19
100 to 249 acres	-	34	5	39	23	1	3	17
250 to 499 acres	1	5	-	8	2	-	-	10
500 acres or more	-	9	2	8	1	-	-	3
500 to 999 acres	-	6	1	8	1	-	-	2
1,000 acres or more	-	3	1	-	-	-	-	1
Sorghum for grain . . . farms	9	9	31	3	1	-	-	63
acres	1,288	1,996	4,453	(D)	(D)	-	-	16,842
bushels	21,661	112,268	108,772	(D)	(D)	-	-	500,058
Irrigated . . . farms	-	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	-	-	2	2	-	-	-	5
25 to 99 acres	4	3	8	1	-	-	-	12
100 to 249 acres	4	4	17	-	1	-	-	20
250 to 499 acres	1	1	4	-	-	-	-	17
500 acres or more	-	1	-	-	-	-	-	9
500 to 999 acres	-	1	-	-	-	-	-	7
1,000 acres or more	-	-	-	-	-	-	-	2
Wheat for grain, All . . . farms	42	49	60	117	32	1	7	132
acres	16,711	17,801	30,912	22,105	4,614	(D)	(D)	72,269
bushels	305,204	425,565	813,443	706,193	179,646	(D)	(D)	2,015,769
Irrigated . . . farms	-	1	-	-	-	-	-	1
acres	-	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	-	-	-	11	2	-	5	4
25 to 99 acres	4	21	6	45	16	1	2	14
100 to 249 acres	17	11	12	41	12	-	-	31
250 to 499 acres	9	7	22	13	1	-	-	28
500 acres or more	12	10	20	7	1	-	-	55
500 to 999 acres	8	6	12	3	-	-	-	35
1,000 acres or more	4	4	8	4	1	-	-	20
Barley for grain . . . farms	-	2	-	6	2	-	1	-
acres	-	(D)	-	985	(D)	-	(D)	-
bushels	-	(D)	-	33,115	(D)	-	(D)	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	1	-	1	-
25 to 99 acres	-	-	-	2	-	-	-	-
100 to 249 acres	-	1	-	3	-	-	-	-
250 to 499 acres	-	-	-	1	-	-	-	-
500 acres or more	-	1	-	-	1	-	-	-
500 to 999 acres	-	1	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain . . . farms	7	9	9	52	71	1	50	9
acres	547	709	1,419	2,838	4,220	(D)	1,567	975
bushels	7,015	28,336	19,876	169,107	253,801	(D)	93,109	14,601
Irrigated . . . farms	-	-	-	1	-	-	1	-
acres	-	-	-	(D)	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	-	1	2	15	19	1	27	-
25 to 99 acres	4	5	1	27	41	-	19	7
100 to 249 acres	3	3	3	10	10	-	4	-
250 to 499 acres	-	-	3	-	1	-	-	2
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	7	23	26	2	-	-	-	85
acres	2,525	5,400	6,445	(D)	-	-	-	25,359
pounds	1,443,550	4,318,694	2,934,307	(D)	-	-	-	12,992,297
Irrigated . . . farms	-	1	-	-	-	-	-	1
acres	-	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	4
25 to 99 acres	2	11	5	-	-	-	-	11
100 to 249 acres	1	7	14	1	-	-	-	37
250 to 499 acres	2	1	3	-	-	-	-	21
500 acres or more	2	4	4	1	-	-	-	12
500 to 999 acres	1	3	3	-	-	-	-	7
1,000 acres or more	1	1	1	1	-	-	-	5

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Harvested cropland . . . farms	430	276	360	601	136	292	932	422
acres	251,961	175,150	250,770	204,793	58,623	167,112	327,595	209,051
Irrigated . . . farms	5	5	11	54	6	2	28	19
acres	(D)	738	2,375	5,347	798	(D)	(D)	2,165
Corn for grain . . . farms	330	56	186	13	16	165	572	301
acres	105,460	14,611	68,072	2,291	2,206	52,795	138,046	89,938
bushels	11,502,918	1,183,007	8,340,397	78,290	59,494	3,736,396	16,460,315	10,733,914
Irrigated . . . farms	3	3	8	3	-	-	9	15
acres	(D)	355	1,153	105	-	-	493	1,430
Farms by acres harvested:								
1 to 24 acres	15	6	8	1	1	9	27	10
25 to 99 acres	52	21	36	5	4	28	144	64
100 to 249 acres	112	15	62	3	8	50	210	117
250 to 499 acres	88	8	37	4	3	44	117	59
500 acres or more	63	6	43	-	-	34	74	51
500 to 999 acres	55	3	28	-	-	28	61	44
1,000 acres or more	8	3	15	-	-	6	13	7
Corn for silage or greenchop . . . farms	138	81	100	10	13	88	141	78
acres	6,850	13,190	10,171	799	3,256	11,045	7,275	3,989
tons	76,320	82,981	109,669	7,156	9,001	80,566	92,722	61,755
Irrigated . . . farms	2	-	-	3	2	-	-	1
acres	(D)	-	-	297	(D)	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	33	2	8	-	-	6	53	36
25 to 99 acres	84	32	63	6	3	56	69	28
100 to 249 acres	20	32	21	4	7	19	15	13
250 to 499 acres	1	9	5	-	2	5	3	1
500 acres or more	-	6	3	-	1	2	1	-
500 to 999 acres	-	5	3	-	-	-	1	-
1,000 acres or more	-	1	-	-	1	2	-	-
Sorghum for grain . . . farms	-	1	1	10	9	1	2	2
acres	-	(D)	(D)	1,233	2,250	(D)	(D)	(D)
bushels	-	(D)	(D)	19,026	67,950	(D)	(D)	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	2	-	1	2	2
25 to 99 acres	-	1	1	4	1	-	-	-
100 to 249 acres	-	-	-	1	4	-	-	-
250 to 499 acres	-	-	-	3	3	-	-	-
500 acres or more	-	-	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All . . . farms	18	66	117	64	41	32	14	15
acres	957	21,906	23,850	20,598	14,212	5,786	580	2,684
bushels	35,854	335,543	756,146	399,029	378,459	249,067	21,175	115,368
Irrigated . . . farms	-	-	1	2	1	-	2	-
acres	-	-	(D)	(D)	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	5	-	6	1	-	1	5	3
25 to 99 acres	11	14	31	19	7	19	9	6
100 to 249 acres	2	26	43	16	15	8	-	3
250 to 499 acres	-	15	28	15	8	1	-	1
500 acres or more	-	11	9	13	11	3	-	2
500 to 999 acres	-	6	9	7	10	2	-	2
1,000 acres or more	-	5	-	6	1	1	-	-
Barley for grain . . . farms	-	20	10	1	-	-	-	1
acres	-	4,579	1,395	(D)	-	-	-	(D)
bushels	-	87,785	72,116	(D)	-	-	-	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	2	-	-	-	-	-	1
25 to 99 acres	-	3	4	1	-	-	-	-
100 to 249 acres	-	9	5	-	-	-	-	-
250 to 499 acres	-	4	1	-	-	-	-	-
500 acres or more	-	2	-	-	-	-	-	-
500 to 999 acres	-	2	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain . . . farms	70	32	23	40	1	41	76	41
acres	3,587	3,303	1,493	2,176	(D)	2,743	2,500	1,520
bushels	204,622	75,828	71,113	51,599	(D)	143,483	165,957	115,269
Irrigated . . . farms	-	-	-	4	-	-	-	-
acres	-	-	-	48	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	17	3	2	15	-	5	36	17
25 to 99 acres	47	17	17	16	1	30	36	20
100 to 249 acres	5	8	4	8	-	5	4	3
250 to 499 acres	1	4	-	1	-	1	-	1
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	-	24	2	9	10	-	-	-
acres	-	5,253	(D)	5,883	1,645	-	-	-
pounds	-	5,043,350	(D)	3,020,488	970,046	-	-	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	7	-	-	1	-	-	-
100 to 249 acres	-	10	-	5	8	-	-	-
250 to 499 acres	-	4	1	1	1	-	-	-
500 acres or more	-	3	1	3	-	-	-	-
500 to 999 acres	-	2	-	1	-	-	-	-
1,000 acres or more	-	1	1	2	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Harvested cropland . . . farms	448	222	172	666	317	77	527	82
acres	158,373	98,540	165,419	364,578	183,772	32,745	618,985	66,985
Irrigated . . . farms	85	10	3	18	9	3	59	2
acres	10,305	(D)	(D)	4,161	(D)	(D)	(D)	(D)
Corn for grain . . . farms	4	10	89	311	180	4	358	1
acres	(D)	660	28,737	67,774	56,163	993	152,588	(D)
bushels	(D)	18,562	1,842,551	9,160,152	3,234,450	19,035	14,566,636	(D)
Irrigated . . . farms	1	-	2	6	1	-	34	1
acres	(D)	-	(D)	665	(D)	-	7,251	(D)
Farms by acres harvested:								
1 to 24 acres	1	4	3	23	12	-	5	-
25 to 99 acres	2	3	13	90	57	1	45	1
100 to 249 acres	1	3	38	108	52	1	88	-
250 to 499 acres	-	-	19	58	40	2	112	-
500 acres or more	-	-	16	32	19	-	108	-
500 to 999 acres	-	-	12	24	14	-	79	-
1,000 acres or more	-	-	4	8	5	-	29	-
Corn for silage or greenchop . . . farms	6	24	38	124	80	5	169	3
acres	905	8,184	5,902	7,165	10,702	1,374	24,207	265
tons	4,238	21,188	30,664	84,976	64,376	4,662	166,970	2,100
Irrigated . . . farms	2	2	-	1	-	-	4	1
acres	(D)	(D)	-	(D)	-	-	766	(D)
Farms by acres harvested:								
1 to 24 acres	-	1	2	28	7	-	10	-
25 to 99 acres	4	5	12	78	37	1	78	2
100 to 249 acres	-	5	18	16	25	2	52	1
250 to 499 acres	2	9	6	1	9	1	20	-
500 acres or more	-	4	-	1	2	1	9	-
500 to 999 acres	-	2	-	1	1	1	8	-
1,000 acres or more	-	2	-	-	1	-	1	-
Sorghum for grain . . . farms	2	2	2	1	5	1	5	7
acres	(D)	(D)	(D)	(D)	594	(D)	947	4,667
bushels	(D)	(D)	(D)	(D)	23,323	(D)	52,100	125,327
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	1	-	-	1	-
25 to 99 acres	1	2	-	-	2	-	1	2
100 to 249 acres	-	-	2	-	3	1	1	1
250 to 499 acres	1	-	-	-	-	-	2	1
500 acres or more	-	-	-	-	-	-	-	3
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	3
Wheat for grain, All . . . farms	71	54	100	338	23	22	210	40
acres	42,340	19,343	55,088	71,431	4,859	7,806	83,492	34,799
bushels	824,418	234,303	917,568	2,869,493	200,346	90,885	2,582,683	807,170
Irrigated . . . farms	1	1	-	2	-	1	1	1
acres	(D)	(D)	-	(D)	-	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1	2	-	15	3	3	1	1
25 to 99 acres	11	11	14	98	9	1	36	4
100 to 249 acres	12	11	22	126	6	8	57	11
250 to 499 acres	23	16	23	63	2	3	58	7
500 acres or more	24	14	41	36	3	7	58	17
500 to 999 acres	12	10	23	31	2	5	41	10
1,000 acres or more	12	4	18	5	1	2	17	7
Barley for grain . . . farms	2	13	2	32	2	-	8	-
acres	(D)	1,745	(D)	3,959	(D)	-	1,706	-
bushels	(D)	22,684	(D)	216,284	(D)	-	85,240	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	1	1	-	-	-
25 to 99 acres	-	3	-	12	-	-	1	-
100 to 249 acres	1	9	1	14	1	-	5	-
250 to 499 acres	-	1	-	5	-	-	1	-
500 acres or more	1	-	1	-	-	-	1	-
500 to 999 acres	1	-	1	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain . . . farms	20	8	21	50	22	4	22	3
acres	1,531	798	1,785	2,740	1,164	300	2,104	477
bushels	25,745	19,951	30,306	183,914	45,462	5,670	63,269	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	4	5	10	19	7	-	3	-
25 to 99 acres	11	1	3	23	12	3	13	2
100 to 249 acres	5	-	6	6	3	1	4	-
250 to 499 acres	-	2	2	2	-	-	2	1
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	7	21	75	1	1	4	9	7
acres	4,446	5,173	30,544	(D)	(D)	836	2,227	2,019
pounds	2,792,145	2,077,016	28,098,620	(D)	(D)	649,621	2,866,679	1,049,187
Irrigated . . . farms	-	-	1	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	1	5	10	1	1	1	4	-
100 to 249 acres	2	9	20	-	-	1	2	6
250 to 499 acres	1	4	23	-	-	2	1	-
500 acres or more	3	3	22	-	-	-	2	1
500 to 999 acres	2	3	16	-	-	-	2	1
1,000 acres or more	1	-	6	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Harvested cropland . . . farms	154	198	518	615	444	197	563	74
acres	240,483	132,227	343,637	284,849	236,679	153,671	269,915	40,848
Irrigated . . . farms	13	14	30	62	85	8	70	-
acres	(D)	3,528	5,296	18,072	(D)	(D)	(D)	-
Corn for grain . . . farms	70	20	189	476	346	81	403	1
acres	41,308	3,173	36,371	125,168	102,034	24,050	85,666	(D)
bushels	2,543,401	275,811	1,062,405	13,472,306	13,045,568	1,726,843	8,131,836	(D)
Irrigated . . . farms	9	6	9	44	72	5	51	-
acres	10,416	1,662	593	11,003	17,457	550	4,842	-
Farms by acres harvested:								
1 to 24 acres	3	-	9	20	14	2	20	-
25 to 99 acres	8	11	73	109	77	26	119	-
100 to 249 acres	21	4	64	169	108	19	142	-
250 to 499 acres	18	4	28	120	82	18	95	1
500 acres or more	20	1	15	58	65	16	27	-
500 to 999 acres	10	1	13	45	48	13	23	-
1,000 acres or more	10	-	2	13	17	3	4	-
Corn for silage or greenchop . . . farms	26	18	169	165	58	61	146	-
acres	7,453	2,541	32,012	8,923	1,759	9,049	10,708	-
tons	29,295	13,435	119,424	117,994	23,437	42,965	92,804	-
Irrigated . . . farms	2	4	8	7	2	-	11	-
acres	(D)	288	188	359	(D)	-	763	-
Farms by acres harvested:								
1 to 24 acres	1	2	7	65	34	3	37	-
25 to 99 acres	6	5	60	78	21	26	85	-
100 to 249 acres	11	8	57	17	3	19	18	-
250 to 499 acres	4	3	33	4	-	11	4	-
500 acres or more	4	-	12	1	-	2	2	-
500 to 999 acres	3	-	10	1	-	1	1	-
1,000 acres or more	1	-	2	-	-	1	1	-
Sorghum for grain . . . farms	3	3	64	-	1	1	-	-
acres	(D)	421	8,189	-	(D)	(D)	-	-
bushels	(D)	11,591	242,213	-	(D)	(D)	-	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	1	-	3	-	-	1	-	-
25 to 99 acres	-	1	27	-	-	-	-	-
100 to 249 acres	1	2	25	-	1	-	-	-
250 to 499 acres	-	-	8	-	-	-	-	-
500 acres or more	1	-	1	-	-	-	-	-
500 to 999 acres	1	-	1	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All . . . farms	91	15	155	18	1	102	15	35
acres	77,179	4,541	51,279	900	(D)	47,174	945	15,757
bushels	1,538,868	122,559	1,357,940	37,416	(D)	770,013	36,445	309,741
Irrigated . . . farms	-	3	-	1	-	-	-	-
acres	-	380	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	1	5	4	-	3	4	-
25 to 99 acres	7	4	38	11	-	18	9	6
100 to 249 acres	14	5	47	3	1	28	2	11
250 to 499 acres	22	3	36	-	-	19	-	8
500 acres or more	48	2	29	-	-	34	-	10
500 to 999 acres	20	1	21	-	-	18	-	7
1,000 acres or more	28	1	8	-	-	16	-	3
Barley for grain . . . farms	1	-	-	1	1	4	3	2
acres	(D)	-	-	(D)	(D)	1,002	71	(D)
bushels	(D)	-	-	(D)	(D)	13,031	2,171	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	1	-	-	2	-
25 to 99 acres	1	-	-	-	1	3	1	1
100 to 249 acres	-	-	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	1	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain . . . farms	10	4	56	58	31	16	44	2
acres	966	856	4,735	1,944	1,043	1,217	2,076	(D)
bushels	24,242	14,528	142,274	101,970	74,241	21,951	119,029	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	1	-	14	28	17	5	21	-
25 to 99 acres	5	1	26	28	11	8	17	1
100 to 249 acres	4	2	12	2	3	2	6	1
250 to 499 acres	-	-	2	-	-	1	-	-
500 acres or more	-	1	2	-	-	-	-	-
500 to 999 acres	-	1	2	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All . . . farms	90	9	81	-	-	65	-	2
acres	66,937	2,552	15,752	-	-	16,996	-	(D)
pounds	59,761,397	2,074,200	9,690,292	-	-	17,787,238	-	(D)
Irrigated . . . farms	2	-	2	-	-	-	-	-
acres	(D)	-	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	1	-	9	-	-	2	-	-
25 to 99 acres	3	3	30	-	-	16	-	-
100 to 249 acres	20	4	19	-	-	27	-	2
250 to 499 acres	24	1	15	-	-	10	-	-
500 acres or more	42	1	8	-	-	10	-	-
500 to 999 acres	23	-	7	-	-	7	-	-
1,000 acres or more	19	1	1	-	-	3	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Soybeans for beans . . . farms	11,593	170	334	3	452	426	490
acres	4,087,380	50,315	159,646	(D)	90,758	110,322	313,255
bushels	126,607,265	949,179	2,983,964	(D)	2,070,723	3,750,043	11,437,204
Irrigated . . . farms	514	-	23	2	26	46	9
acres	89,353	-	2,722	(D)	2,865	6,106	2,097
Farms by acres harvested:							
1 to 24 acres	351	4	8	-	12	26	7
25 to 99 acres	2,423	42	52	1	140	117	40
100 to 249 acres	3,641	59	83	-	192	125	114
250 to 499 acres	2,690	40	87	1	68	92	116
500 acres or more	2,488	25	104	1	40	66	213
500 to 999 acres	1,733	15	69	1	34	53	134
1,000 acres or more	755	10	35	-	6	13	79
Dry edible beans, excluding limas . . . farms	45	-	1	2	-	-	5
acres	11,430	-	(D)	(D)	-	-	858
cwt	192,232	-	(D)	(D)	-	-	21,131
Irrigated . . . farms	13	-	-	1	-	-	-
acres	4,675	-	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	-	-	-	-	-	2
25 to 99 acres	17	-	1	-	-	-	-
100 to 249 acres	9	-	-	2	-	-	-
250 to 499 acres	8	-	-	-	-	-	3
500 acres or more	3	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	3	-	-	-	-	-	-
Potatoes . . . farms	22	-	-	-	-	2	-
acres	967	-	-	-	-	(D)	-
cwt	268,843	-	-	-	-	(D)	-
Irrigated . . . farms	5	-	-	-	-	1	-
acres	(D)	-	-	-	-	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	16	-	-	-	-	2	-
5.0 to 24.9 acres	1	-	-	-	-	-	-
25.0 to 99.9 acres	3	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	1	-	-	-	-	-	-
500.0 to 999.9 acres	1	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	17,885	262	473	184	508	485	530
acres	3,659,123	45,808	94,403	81,168	63,567	46,080	96,165
tons, dry	5,361,944	55,860	122,691	83,305	132,541	123,549	166,541
Irrigated . . . farms	1,003	-	27	15	22	27	6
acres	147,277	-	3,764	2,757	1,092	1,356	783
Farms by acres harvested:							
1 to 24 acres	2,724	33	53	7	85	127	94
25 to 99 acres	5,590	77	146	26	214	210	153
100 to 249 acres	4,913	90	156	48	146	103	148
250 to 499 acres	2,796	42	74	41	40	35	87
500 acres or more	1,862	20	44	62	23	10	48
500 to 999 acres	1,448	19	34	44	23	9	44
1,000 acres or more	414	1	10	18	-	1	4
Vegetables harvested for sale (see text) . . . farms	151	-	1	-	3	6	4
acres	2,502	-	(D)	-	8	77	7
Farms by acres harvested:							
0.1 to 4.9 acres	92	-	1	-	2	3	4
5.0 to 24.9 acres	35	-	-	-	1	2	-
25.0 to 99.9 acres	19	-	-	-	-	1	-
100.0 to 249.9 acres	4	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	1	-	-	-	-	-	-
500.0 to 749.9 acres	1	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards . . . farms	47	-	-	-	-	5	-
acres	213	-	-	-	-	5	-
Irrigated . . . farms	11	-	-	-	-	3	-
acres	132	-	-	-	-	4	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	40	-	-	-	-	5	-
5.0 to 24.9 acres	5	-	-	-	-	-	-
25.0 to 99.9 acres	2	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Soybeans for beans	farms	133	11	1	67	433	280	406
	acres	39,941	3,369	(D)	21,978	140,159	110,732	141,252
	bushels	672,370	79,662	(D)	437,328	2,870,875	3,234,888	4,880,608
Irrigated	farms	2	1	-	6	18	9	38
	acres	(D)	(D)	-	1,305	3,993	1,294	6,001
Farms by acres harvested:								
1 to 24 acres		4	-	1	1	18	3	7
25 to 99 acres		32	3	-	15	94	58	62
100 to 249 acres		41	2	-	20	148	75	115
250 to 499 acres		31	5	-	13	97	72	117
500 acres or more		25	1	-	18	76	72	105
500 to 999 acres		18	-	-	16	58	52	97
1,000 acres or more		7	1	-	2	18	20	8
Dry edible beans, excluding limas	farms	-	1	5	-	-	3	-
	acres	-	(D)	185	-	-	811	-
	cwt	-	(D)	(D)	-	-	16,028	-
Irrigated	farms	-	-	3	-	-	-	-
	acres	-	-	48	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	3	-	-	-	-
25 to 99 acres		-	-	2	-	-	1	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	1	-	-	-	2	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Potatoes	farms	-	-	-	-	-	5	1
	acres	-	-	-	-	-	(D)	(D)
	cwt	-	-	-	-	-	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		-	-	-	-	-	1	1
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	3	-
100.0 to 249.9 acres		-	-	-	-	-	1	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	247	42	421	165	550	302	290
	acres	58,313	13,927	98,663	47,435	104,824	52,018	76,158
	tons, dry	73,018	13,676	204,609	50,925	176,775	78,544	282,242
Irrigated	farms	1	3	323	7	22	10	21
	acres	(D)	357	65,682	724	4,548	1,371	1,554
Farms by acres harvested:								
1 to 24 acres		13	-	50	9	57	30	49
25 to 99 acres		65	9	107	23	184	104	78
100 to 249 acres		74	17	128	47	175	101	45
250 to 499 acres		66	4	84	60	87	48	68
500 acres or more		29	12	52	26	47	19	50
500 to 999 acres		29	9	39	24	36	15	44
1,000 acres or more		-	3	13	2	11	4	6
Vegetables harvested for sale (see text)	farms	1	-	6	-	1	1	4
	acres	(D)	-	29	-	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		1	-	4	-	1	1	3
5.0 to 24.9 acres		-	-	2	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	1
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-
Land in orchards	farms	-	-	1	-	-	-	1
	acres	-	-	(D)	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		-	-	1	-	-	-	1
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Soybeans for beans . . . farms	262	9	-	174	267	231	1
acres	89,952	1,140	-	58,950	100,505	54,249	(D)
bushels	3,161,576	15,931	-	1,386,860	3,390,085	1,906,617	(D)
Irrigated . . . farms	10	-	-	6	6	3	1
acres	3,918	-	-	331	920	336	(D)
Farms by acres harvested:							
1 to 24 acres	8	1	-	8	11	10	-
25 to 99 acres	64	5	-	37	63	69	-
100 to 249 acres	92	1	-	60	85	86	-
250 to 499 acres	43	2	-	35	45	39	1
500 acres or more	55	-	-	34	63	27	-
500 to 999 acres	31	-	-	21	37	18	-
1,000 acres or more	24	-	-	13	26	9	-
Dry edible beans, excluding limas . . . farms	1	3	-	-	-	-	2
acres	(D)	336	-	-	-	-	(D)
cwt	(D)	1,542	-	-	-	-	(D)
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-	1
100 to 249 acres	-	2	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes . . . farms	1	-	-	-	-	1	-
acres	(D)	-	-	-	-	(D)	-
cwt	(D)	-	-	-	-	(D)	-
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	1	-	-	-	-	1	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	369	136	163	295	355	319	113
acres	49,157	54,642	18,408	40,133	49,551	37,078	38,338
tons, dry	93,843	46,973	26,842	80,424	89,796	91,236	24,456
Irrigated . . . farms	10	3	24	11	5	3	4
acres	1,465	404	3,966	765	262	102	(D)
Farms by acres harvested:							
1 to 24 acres	82	12	23	54	43	54	7
25 to 99 acres	138	13	75	106	132	132	30
100 to 249 acres	95	40	49	82	120	99	36
250 to 499 acres	35	33	12	43	54	26	15
500 acres or more	19	38	4	10	6	8	25
500 to 999 acres	11	29	4	9	5	7	16
1,000 acres or more	8	9	-	1	1	1	9
Vegetables harvested for sale (see text) . . . farms	4	-	-	4	-	4	-
acres	35	-	-	(D)	-	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	3	-	-	2	-	3	-
5.0 to 24.9 acres	-	-	-	1	-	-	-
25.0 to 99.9 acres	1	-	-	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards . . . farms	1	-	3	-	-	-	-
acres	(D)	-	(Z)	-	-	-	-
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1	-	3	-	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Soybeans for beans . . . farms	230	140	1	155	260	117	1
acres	55,094	94,143	(D)	105,818	94,163	19,759	(D)
bushels	1,390,505	3,054,356	(D)	3,724,455	3,475,358	281,076	(D)
Irrigated . . . farms	4	-	-	-	5	-	-
acres	(D)	-	-	-	1,756	-	-
Farms by acres harvested:							
1 to 24 acres	7	5	-	-	6	7	-
25 to 99 acres	48	8	-	14	60	58	-
100 to 249 acres	105	30	-	31	82	28	1
250 to 499 acres	40	37	-	33	50	16	-
500 acres or more	30	60	1	77	62	8	-
500 to 999 acres	27	29	1	36	35	7	-
1,000 acres or more	3	31	-	41	27	1	-
Dry edible beans, excluding limas . . . farms	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
cwt	(D)	-	-	-	(D)	-	-
Irrigated . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes . . . farms	-	-	1	-	1	-	-
acres	-	-	(D)	-	(D)	-	-
cwt	-	-	(D)	-	(D)	-	-
Irrigated . . . farms	-	-	-	-	1	-	-
acres	-	-	-	-	(D)	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	-	-	1	-	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	1	-	-
500.0 to 999.9 acres	-	-	-	-	1	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	263	234	146	174	300	480	116
acres	37,481	70,884	36,371	57,900	38,124	144,406	40,187
tons, dry	73,121	74,848	40,129	76,310	105,090	158,927	39,221
Irrigated . . . farms	3	-	51	-	7	4	2
acres	(D)	-	8,359	-	609	505	(D)
Farms by acres harvested:							
1 to 24 acres	21	19	10	5	52	32	10
25 to 99 acres	105	37	40	40	113	86	23
100 to 249 acres	107	57	43	46	99	160	35
250 to 499 acres	17	81	35	47	24	104	27
500 acres or more	13	40	18	36	12	98	21
500 to 999 acres	13	31	13	23	12	84	9
1,000 acres or more	-	9	5	13	-	14	12
Vegetables harvested for sale (see text) . . . farms	-	-	2	-	5	1	-
acres	-	-	(D)	-	54	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	-	-	2	-	3	-	-
5.0 to 24.9 acres	-	-	-	-	1	-	-
25.0 to 99.9 acres	-	-	-	-	1	-	-
100.0 to 249.9 acres	-	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards . . . farms	-	-	3	-	3	-	-
acres	-	-	8	-	(D)	-	-
Irrigated . . . farms	-	-	2	-	-	-	-
acres	-	-	(D)	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	-	-	2	-	3	-	-
5.0 to 24.9 acres	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Soybeans for beans	farms	253	154	193	-	22	517	14
	acres	91,952	69,371	74,459	-	5,812	154,308	4,252
	bushels	3,273,538	1,438,310	2,348,540	-	208,604	4,656,416	98,999
Irrigated	farms	15	7	2	-	10	6	1
	acres	3,308	1,663	(D)	-	1,894	457	(D)
Farms by acres harvested:								
1 to 24 acres		5	4	6	-	-	21	1
25 to 99 acres		40	25	33	-	6	99	3
100 to 249 acres		87	51	50	-	11	166	4
250 to 499 acres		61	30	65	-	1	152	4
500 acres or more		60	44	39	-	4	79	2
500 to 999 acres		46	23	26	-	2	65	-
1,000 acres or more		14	21	13	-	2	14	2
Dry edible beans, excluding limas	farms	-	-	1	-	2	-	-
	acres	-	-	(D)	-	(D)	-	-
	cwt	-	-	(D)	-	(D)	-	-
Irrigated	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	1	-	1	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	1	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Potatoes	farms	1	-	-	-	2	-	-
	acres	(D)	-	-	-	(D)	-	-
	cwt	(D)	-	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	2	-	-
	acres	-	-	-	-	(D)	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		1	-	-	-	2	-	-
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	250	324	197	80	112	498	106
	acres	20,709	111,323	24,383	29,334	29,108	52,529	39,497
	tons, dry	46,539	138,697	49,037	17,765	29,192	118,394	29,367
Irrigated	farms	7	9	3	4	6	5	1
	acres	394	923	86	408	941	328	(D)
Farms by acres harvested:								
1 to 24 acres		51	12	31	3	11	93	3
25 to 99 acres		124	51	76	19	32	217	19
100 to 249 acres		68	90	68	16	29	139	34
250 to 499 acres		6	107	16	24	17	40	26
500 acres or more		1	64	6	18	23	9	24
500 to 999 acres		1	49	6	10	19	9	19
1,000 acres or more		-	15	-	8	4	-	5
Vegetables harvested for sale (see text)	farms	-	1	1	-	4	4	-
	acres	-	(D)	(D)	-	78	13	-
Farms by acres harvested:								
0.1 to 4.9 acres		-	1	1	-	1	3	-
5.0 to 24.9 acres		-	-	-	-	1	1	-
25.0 to 99.9 acres		-	-	-	-	2	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-
Land in orchards	farms	-	-	-	-	1	2	-
	acres	-	-	-	-	(D)	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		-	-	-	-	1	2	-
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Soybeans for beans . . . farms	1	63	2	342	287	-	525	12
acres	(D)	21,219	(D)	139,993	101,599	-	127,712	3,982
bushels	(D)	468,006	(D)	3,706,159	3,342,865	-	4,652,340	57,867
Irrigated . . . farms	-	2	-	7	4	-	5	3
acres	-	(D)	-	498	261	-	576	450
Farms by acres harvested:								
1 to 24 acres	-	1	-	7	7	-	24	-
25 to 99 acres	-	13	1	64	41	-	150	4
100 to 249 acres	1	28	1	104	93	-	176	5
250 to 499 acres	-	14	-	95	81	-	118	2
500 acres or more	-	7	-	72	65	-	57	1
500 to 999 acres	-	4	-	48	44	-	43	-
1,000 acres or more	-	3	-	24	21	-	14	1
Dry edible beans, excluding limas . . . farms	1	-	-	-	-	-	-	2
acres	(D)	-	-	-	-	-	-	(D)
cwt	(D)	-	-	-	-	-	-	(D)
Irrigated . . . farms	-	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	1
Potatoes . . . farms	-	1	-	-	-	2	-	-
acres	-	(D)	-	-	-	(D)	-	-
cwt	-	(D)	-	-	-	(D)	-	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	-	1	-	-	-	2	-	-
5.0 to 24.9 acres	-	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	165	160	92	342	283	134	359	175
acres	52,438	47,544	30,623	54,399	26,897	17,356	16,072	67,162
tons, dry	39,118	57,940	24,699	88,877	67,954	19,786	46,590	62,815
Irrigated . . . farms	9	3	5	5	3	27	2	5
acres	1,461	(D)	472	(D)	(D)	3,985	(D)	430
Farms by acres harvested:								
1 to 24 acres	9	12	5	59	67	20	177	11
25 to 99 acres	36	34	16	106	134	54	139	32
100 to 249 acres	48	43	35	111	55	44	41	48
250 to 499 acres	34	43	15	46	19	11	2	41
500 acres or more	38	28	21	20	8	5	-	43
500 to 999 acres	34	24	15	18	8	4	-	24
1,000 acres or more	4	4	6	2	-	1	-	19
Vegetables harvested for sale (see text) . . . farms	-	-	-	-	3	5	7	-
acres	-	-	-	-	2	22	16	-
Farms by acres harvested:								
0.1 to 4.9 acres	-	-	-	-	3	4	5	-
5.0 to 24.9 acres	-	-	-	-	-	1	2	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards . . . farms	-	-	-	1	3	1	1	-
acres	-	-	-	(D)	5	(D)	(D)	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	-	-	-	1	3	1	1	-
5.0 to 24.9 acres	-	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Soybeans for beans . . . farms	309	57	206	2	3	167	585	294
acres	108,732	20,829	91,115	(D)	360	63,450	136,218	92,757
bushels	4,043,569	463,175	3,248,489	(D)	3,759	1,866,695	5,216,752	3,592,330
Irrigated . . . farms	1	-	6	1	1	-	7	7
acres	(D)	-	1,119	(D)	(D)	-	204	563
Farms by acres harvested:								
1 to 24 acres	9	1	6	-	-	1	25	9
25 to 99 acres	43	13	29	1	1	26	168	64
100 to 249 acres	104	18	45	1	2	56	194	103
250 to 499 acres	77	15	57	-	-	38	130	69
500 acres or more	76	10	69	-	-	46	68	49
500 to 999 acres	69	6	41	-	-	35	57	44
1,000 acres or more	7	4	28	-	-	11	11	5
Dry edible beans, excluding limas . . . farms	-	-	-	1	-	-	-	-
acres	-	-	-	(D)	-	-	-	-
cwt	-	-	-	(D)	-	-	-	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	1	-	-	-	-
Potatoes . . . farms	-	-	-	-	-	-	2	-
acres	-	-	-	-	-	-	(D)	-
cwt	-	-	-	-	-	-	(D)	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	-	-	-	-	-	-	1	-
5.0 to 24.9 acres	-	-	-	-	-	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	304	254	279	584	122	235	656	286
acres	28,607	96,738	59,702	167,190	35,236	37,847	48,127	19,811
tons, dry	65,735	110,216	116,259	129,154	27,556	66,624	134,875	51,322
Irrigated . . . farms	3	3	3	49	5	2	8	3
acres	(D)	383	(D)	4,798	480	(D)	157	(D)
Farms by acres harvested:								
1 to 24 acres	71	10	33	65	8	19	236	82
25 to 99 acres	134	31	76	125	21	88	261	133
100 to 249 acres	76	65	82	182	35	83	127	65
250 to 499 acres	22	86	55	118	36	32	23	4
500 acres or more	1	62	33	94	22	13	9	2
500 to 999 acres	1	47	32	56	19	13	9	1
1,000 acres or more	-	15	1	38	3	-	-	1
Vegetables harvested for sale (see text) . . . farms	5	1	-	1	-	-	16	2
acres	34	(D)	-	(D)	-	-	72	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	3	1	-	1	-	-	12	2
5.0 to 24.9 acres	2	-	-	-	-	-	4	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards . . . farms	-	-	-	1	-	-	8	1
acres	-	-	-	(D)	-	-	40	(D)
Irrigated . . . farms	-	-	-	1	-	-	2	-
acres	-	-	-	(D)	-	-	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	-	-	-	1	-	-	6	1
5.0 to 24.9 acres	-	-	-	-	-	-	2	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Soybeans for beans	farms	1	1	73	435	126	1	421	-
	acres	(D)	(D)	22,873	150,311	34,891	(D)	297,123	-
	bushels	(D)	(D)	473,157	5,738,759	1,001,552	(D)	8,593,836	-
Irrigated	farms	-	-	2	7	1	-	39	-
	acres	-	-	(D)	1,875	(D)	-	5,884	-
Farms by acres harvested:									
1 to 24 acres		-	-	1	13	3	-	1	-
25 to 99 acres		1	1	14	90	34	1	30	-
100 to 249 acres		-	-	28	129	48	-	69	-
250 to 499 acres		-	-	17	91	26	-	98	-
500 acres or more		-	-	13	112	15	-	223	-
500 to 999 acres		-	-	9	88	11	-	122	-
1,000 acres or more		-	-	4	24	4	-	101	-
Dry edible beans, excluding limas	farms	-	-	-	4	-	-	5	-
	acres	-	-	-	427	-	-	376	-
	cwt	-	-	-	9,239	-	-	7,520	-
Irrigated	farms	-	-	-	-	-	-	5	-
	acres	-	-	-	-	-	-	376	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	3	-	-	5	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	1	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Potatoes	farms	-	-	-	1	1	-	-	-
	acres	-	-	-	(D)	(D)	-	-	-
	cwt	-	-	-	(D)	(D)	-	-	-
Irrigated	farms	-	-	-	-	1	-	-	-
	acres	-	-	-	-	(D)	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres		-	-	-	1	1	-	-	-
5.0 to 24.9 acres		-	-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	412	201	110	468	268	71	354	68
	acres	104,183	63,959	28,137	71,352	78,222	22,511	69,884	27,984
	tons, dry	84,611	41,994	27,571	144,831	99,249	16,163	103,776	25,317
Irrigated	farms	74	10	2	9	2	3	27	1
	acres	10,082	211	(D)	519	(D)	(D)	3,579	(D)
Farms by acres harvested:									
1 to 24 acres		68	27	14	77	26	2	42	5
25 to 99 acres		113	41	25	162	75	11	103	9
100 to 249 acres		98	41	36	132	77	24	124	25
250 to 499 acres		74	55	24	64	48	23	56	9
500 acres or more		59	37	11	33	42	11	29	20
500 to 999 acres		39	30	7	33	26	6	24	13
1,000 acres or more		20	7	4	-	16	5	5	7
Vegetables harvested for sale (see text)	farms	4	1	-	5	23	-	2	-
	acres	6	(D)	-	4	693	-	(D)	-
Farms by acres harvested:									
0.1 to 4.9 acres		4	-	-	5	2	-	1	-
5.0 to 24.9 acres		-	1	-	-	9	-	1	-
25.0 to 99.9 acres		-	-	-	-	12	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-	-
Land in orchards	farms	1	-	-	-	-	-	1	-
	acres	(D)	-	-	-	-	-	(D)	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1	-	-	-	-	-	1	-
5.0 to 24.9 acres		-	-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Soybeans for beans . . . farms	24	4	92	473	362	82	436	-
acres	16,788	950	21,358	123,087	116,511	27,708	109,194	-
bushels	418,743	30,100	265,846	4,130,452	4,089,179	518,548	3,427,900	-
Irrigated . . . farms	7	-	1	32	68	4	53	-
acres	6,210	-	(D)	5,802	15,262	485	5,740	-
Farms by acres harvested:								
1 to 24 acres	-	-	12	18	10	1	11	-
25 to 99 acres	4	-	19	111	75	24	113	-
100 to 249 acres	4	3	29	164	132	21	139	-
250 to 499 acres	5	-	22	120	80	18	124	-
500 acres or more	11	1	10	60	65	18	49	-
500 to 999 acres	4	1	9	50	43	12	42	-
1,000 acres or more	7	-	1	10	22	6	7	-
Dry edible beans, excluding limas . . . farms	1	1	-	1	-	-	1	-
acres	(D)	(D)	-	(D)	-	-	(D)	-
cwt	(D)	(D)	-	(D)	-	-	(D)	-
Irrigated . . . farms	1	1	-	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	1	-	1	-	-	1	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	1	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-	-	-
Potatoes . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Irrigated . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	-	-	-	-	-	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . farms	69	194	481	422	215	145	438	50
acres	23,772	116,391	181,708	27,306	17,980	35,667	63,400	22,846
tons, dry	25,901	96,926	193,615	74,105	57,691	43,422	191,069	11,700
Irrigated . . . farms	2	9	20	18	8	1	36	-
acres	(D)	1,246	4,342	961	211	(D)	7,856	-
Farms by acres harvested:								
1 to 24 acres	9	1	23	140	67	20	82	2
25 to 99 acres	13	23	80	194	96	40	173	8
100 to 249 acres	21	38	109	73	38	31	103	13
250 to 499 acres	12	62	130	13	8	39	53	14
500 acres or more	14	70	139	2	6	15	27	13
500 to 999 acres	6	43	118	2	6	10	26	6
1,000 acres or more	8	27	21	-	-	5	1	7
Vegetables harvested for sale (see text) . . . farms	1	-	2	11	-	1	4	-
acres	(D)	-	(D)	51	-	(D)	761	-
Farms by acres harvested:								
0.1 to 4.9 acres	1	-	2	6	-	1	-	-
5.0 to 24.9 acres	-	-	-	5	-	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	2	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	1	-
500.0 to 749.9 acres	-	-	-	-	-	-	1	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards . . . farms	-	-	-	3	1	1	4	-
acres	-	-	-	(D)	(D)	(D)	38	-
Irrigated . . . farms	-	-	-	-	-	1	2	-
acres	-	-	-	-	-	(D)	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	-	-	-	2	1	-	2	-
5.0 to 24.9 acres	-	-	-	1	-	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	1	1	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-

Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS)										
State Total										
South Dakota	11,446	3,165,190	295,166,830	717	123,229	14,739	3,249,341	302,695,636	746	153,723
Counties										
Aurora	138	32,322	1,171,339	-	-	264	58,435	4,941,622	1	(D)
Beadle	288	103,065	5,854,053	34	5,405	403	104,070	10,092,737	32	5,092
Bennett	23	4,399	336,185	9	2,181	29	8,567	775,239	10	2,819
Bon Homme	414	70,041	3,131,309	32	3,053	521	82,103	6,464,898	24	3,186
Brookings	410	93,786	11,115,205	47	8,434	490	102,074	9,180,307	49	8,127
Brown	442	194,803	23,132,408	12	2,965	426	137,813	13,521,626	12	2,037
Brule	112	28,875	1,170,490	4	1,336	237	58,874	4,961,368	5	1,377
Buffalo	15	2,711	235,995	4	858	41	18,161	2,198,122	6	7,806
Butte	49	3,560	368,189	38	3,036	68	5,521	560,640	65	5,201
Campbell	86	23,868	1,700,482	6	830	92	14,291	1,074,871	7	2,143
Charles Mix	380	92,469	4,134,847	28	3,583	524	122,860	11,507,242	40	9,329
Clark	245	63,735	6,117,615	14	1,816	307	60,738	5,180,153	13	2,495
Clay	364	109,336	11,605,271	59	8,468	376	87,445	8,784,422	27	5,000
Codington	238	53,236	6,543,431	13	3,776	269	43,077	3,999,533	6	2,195
Corson	25	6,827	226,154	1	(D)	37	5,895	343,364	3	1,808
Custer	7	330	22,065	5	215	16	1,758	217,966	12	1,362
Davison	180	54,529	2,441,234	5	581	232	58,246	5,186,036	5	802
Day	212	48,536	5,874,666	4	332	251	36,164	3,002,354	8	947
Deuel	235	43,381	5,350,636	4	396	317	48,463	4,071,703	4	328
Dewey	9	1,592	67,275	1	(D)	51	8,498	522,187	-	-
Douglas	228	50,164	2,169,337	10	1,157	277	52,270	4,410,831	5	1,035
Edmunds	156	55,859	5,298,615	2	(D)	139	24,922	1,874,373	1	(D)
Fall River	21	1,712	141,878	17	1,570	23	2,490	287,695	21	2,338
Faulk	130	43,419	4,446,952	-	-	135	33,994	3,118,317	2	(D)
Grant	232	56,516	7,130,649	6	1,392	292	62,408	6,393,458	7	752
Gregory	167	27,333	857,109	5	404	339	51,301	4,048,388	3	225
Haakon	9	1,128	30,875	-	-	23	4,043	288,210	-	-
Hamlin	237	78,368	9,340,838	13	2,721	274	65,056	5,716,355	14	2,838
Hand	165	59,030	3,550,622	8	1,166	222	62,309	5,281,366	2	(D)
Hanson	205	74,584	5,685,722	4	622	230	58,139	4,731,022	3	420
Harding	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	47	11,081	721,035	10	1,490	104	27,621	2,365,927	21	4,695
Hutchinson	505	136,419	8,541,178	8	862	650	129,845	10,822,213	8	1,088
Hyde	33	5,458	342,461	2	(D)	71	14,602	1,330,670	3	853
Jackson	4	2,013	28,080	-	-	5	878	72,480	-	-
Jerauld	79	22,317	1,073,654	4	558	133	30,464	2,774,652	2	(D)
Jones	17	2,950	66,764	1	(D)	32	9,290	621,029	1	(D)
Kingsbury	318	90,029	7,946,454	9	537	376	90,944	8,106,956	7	820
Lake	281	85,810	9,088,414	6	787	364	97,705	8,954,346	7	1,311
Lincoln	505	119,751	16,093,582	3	499	661	134,623	15,188,675	9	791
Lyman	52	11,040	801,800	7	2,236	148	33,253	2,841,822	10	3,661
McCook	330	105,460	11,502,918	3	(D)	409	92,831	9,193,578	-	-
McPherson	56	14,611	1,183,007	3	355	48	6,951	480,380	1	(D)
Marshall	186	68,072	8,340,397	8	1,153	203	63,471	6,282,917	3	493
Meade	13	2,291	78,290	3	105	13	1,014	72,892	5	685
Mellette	16	2,206	59,494	-	-	30	3,879	207,790	-	-
Miner	165	52,795	3,736,396	-	-	217	53,535	4,416,561	2	(D)
Minnehaha	572	138,046	16,460,315	9	493	739	142,734	15,108,172	5	304
Moody	301	89,938	10,733,914	15	1,430	396	88,804	9,353,507	7	959
Pennington	4	(D)	(D)	1	(D)	9	2,167	195,547	3	(D)
Perkins	10	660	18,562	-	-	21	3,711	251,100	-	-
Potter	89	28,737	1,842,551	2	(D)	115	34,461	2,523,929	12	2,241
Roberts	311	67,774	9,160,152	6	665	383	71,228	8,080,742	8	970
Sanborn	180	56,163	3,234,450	1	(D)	221	51,313	4,027,221	-	-
Shannon	4	993	19,035	-	-	9	1,343	92,566	-	-
Spink	358	152,588	14,566,636	34	7,251	387	128,154	12,757,464	33	9,497
Stanley	1	(D)	(D)	1	(D)	3	875	63,000	1	(D)
Sully	70	41,308	2,543,401	9	10,416	117	49,478	3,879,143	13	11,449
Todd	20	3,173	275,811	6	1,662	43	15,234	1,719,954	16	8,529
Tripp	189	36,371	1,062,405	9	593	300	62,447	4,931,196	14	1,428
Turner	476	125,168	13,472,306	44	11,003	669	126,066	12,892,869	48	8,079
Union	346	102,034	13,045,568	72	17,457	406	106,522	12,143,089	80	17,811
Walworth	81	24,050	1,726,843	5	550	96	17,381	1,245,364	8	1,425
Yankton	403	85,666	8,131,836	51	4,842	447	75,940	6,922,224	29	3,792
Ziebach	1	(D)	(D)	-	-	5	326	13,884	-	-
SORGHUM FOR GRAIN (BUSHELS)										
State Total										
South Dakota	422	67,712	2,319,260	7	266	720	102,798	6,286,263	11	592
Counties										
Aurora	11	3,335	236,499	-	-	15	3,008	223,320	-	-
Beadle	8	669	30,520	-	-	14	1,187	50,070	-	-
Bennett	2	(D)	(D)	-	-	5	749	33,864	-	-
Bon Homme	4	320	13,700	-	-	6	125	7,580	-	-
Brown	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	19	2,650	124,100	-	-	32	3,097	216,431	-	-
Buffalo	3	412	16,500	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	4	172	6,280	-	-	4	200	8,500	4	200
Campbell	1	(D)	(D)	-	-	3	115	6,584	-	-
Charles Mix	37	3,151	151,290	-	-	89	9,228	690,735	-	-
Clay	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Corson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Custer	2	(D)	(D)	-	-	5	162	6,330	1	(D)
Davison	4	342	(D)	-	-	6	297	18,945	-	-
Dewey	2	(D)	(D)	-	-	7	1,192	78,600	-	-
Douglas	6	628	28,080	-	-	14	1,284	77,854	-	-
Edmunds	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	8	1,170	37,420	4	(D)	6	358	14,670	3	(D)
Faulk	5	460	22,114	-	-	3	230	11,140	-	-
Grant	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	21	1,593	28,477	-	-	23	1,787	108,377	-	-
Haakon	9	1,164	30,119	-	-	22	4,119	170,361	-	-
Hand	5	378	9,074	-	-	9	992	53,985	-	-
Hanson	2	(D)	(D)	-	-	5	305	14,150	-	-
Hughes	13	2,735	102,245	1	(D)	15	2,684	185,765	1	(D)
Hutchinson	2	(D)	(D)	-	-	5	443	31,790	-	-
Hyde	5	992	26,951	-	-	7	522	37,002	-	-
Jackson	9	1,288	21,661	-	-	10	903	35,410	-	-
Jerauld	9	1,996	112,268	-	-	6	540	35,400	-	-
Jones	31	4,453	108,772	-	-	31	5,181	314,418	-	-
Kingsbury	3	(D)	(D)	-	-	4	208	7,900	-	-
Lake	1	(D)	(D)	-	-	5	(D)	(D)	-	-
Lyman	63	16,842	500,058	1	(D)	108	16,027	948,511	-	-
McPherson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	10	1,233	19,026	-	-	20	1,888	87,101	1	(D)
Mellette	9	2,250	67,950	-	-	23	3,513	202,530	-	-
Miner	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	2	(D)	(D)	-	-	5	1,253	65,679	-	-
Perkins	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	2	(D)	(D)	-	-	4	(D)	27,666	-	-
Roberts	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	5	594	23,323	-	-	5	325	15,700	-	-
Shannon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	5	947	52,100	-	-	5	257	17,265	-	-
Stanley	7	4,667	125,327	-	-	13	3,699	221,658	-	-
Sully	3	(D)	(D)	-	-	5	893	45,044	1	(D)
Todd	3	421	11,591	-	-	10	2,985	173,500	-	-
Tripp	64	8,189	242,213	-	-	136	26,912	1,744,541	-	-
Union	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
South Dakota	5,007	1,596,086	42,413,607	59	5,618	9,413	3,134,832	88,644,257	122	11,601
Counties										
Aurora	39	10,356	360,092	-	-	96	15,043	434,835	-	-
Beadle	96	38,718	850,328	1	(D)	225	53,677	1,775,238	1	(D)
Bennett	62	29,384	556,585	-	-	116	57,893	1,465,549	3	339
Bon Homme	77	5,393	187,982	2	(D)	118	6,530	226,319	-	-
Brookings	104	10,014	365,847	4	142	215	17,776	563,473	5	218
Brown	272	93,481	2,758,701	3	(D)	459	169,217	5,888,514	-	-
Brule	78	25,081	797,352	-	-	135	28,557	966,767	-	-
Buffalo	14	3,271	71,798	1	(D)	29	12,467	471,370	1	(D)
Butte	16	4,943	59,794	2	(D)	101	20,213	521,573	50	3,263
Campbell	81	24,994	394,699	1	(D)	169	70,852	1,797,060	1	(D)
Charles Mix	153	36,058	1,469,430	4	425	225	39,302	1,401,754	7	787
Clark	161	32,196	1,046,875	4	259	289	55,953	1,586,559	4	239
Clay	10	430	18,430	-	-	6	418	(D)	1	(D)
Codington	187	34,729	1,199,743	2	(D)	290	45,678	1,405,862	3	344
Corson	65	23,714	211,875	2	(D)	189	92,564	1,991,478	1	(D)
Custer	3	936	24,770	-	-	19	4,997	125,885	-	-
Davison	62	10,628	426,341	-	-	127	18,630	690,530	-	-
Day	215	63,205	2,173,028	1	(D)	344	97,849	3,004,703	-	-
Deuel	111	12,994	543,472	2	(D)	229	17,820	530,079	3	215
Dewey	8	6,528	94,317	-	-	117	51,093	967,728	-	-
Douglas	59	7,612	288,083	1	(D)	103	10,611	360,629	-	-
Edmunds	130	66,898	1,236,287	-	-	244	118,863	3,291,678	-	-
Fall River	20	8,224	185,530	1	(D)	48	10,170	269,951	6	332
Faulk	133	61,456	1,718,769	-	-	175	82,947	2,437,705	-	-
Grant	185	28,374	1,164,549	1	(D)	254	38,908	1,163,214	-	-
Gregory	76	11,620	342,538	-	-	133	15,995	513,311	-	-
Haakon	70	49,998	1,206,842	-	-	158	136,423	3,467,371	-	-
Hamlin	80	11,929	504,894	2	(D)	167	18,820	587,779	1	(D)
Hand	118	52,504	1,277,787	1	(D)	231	98,694	2,700,538	1	(D)
Hanson	24	4,565	190,439	-	-	80	12,310	411,241	-	-
Harding	16	5,899	55,295	-	-	79	34,860	715,006	1	(D)
Hughes	66	23,599	555,073	5	604	130	82,843	2,475,879	4	329
Hutchinson	84	6,417	266,022	-	-	176	13,935	474,464	-	-
Hyde	35	17,605	361,361	-	-	89	50,028	1,391,089	-	-
Jackson	42	16,711	305,204	-	-	114	65,672	1,686,698	1	(D)
Jerauld	49	17,801	425,565	1	(D)	90	19,325	705,606	-	-
Jones	60	30,912	813,443	-	-	83	29,284	584,900	-	-
Kingsbury	117	22,105	706,193	-	-	247	43,258	1,420,212	-	-
Lake	32	4,614	179,646	-	-	41	4,359	154,980	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELS) - Con.										
Counties - Con.										
Lawrence	1	(D)	(D)	-	-	18	725	26,586	-	-
Lincoln	7	(D)	(D)	-	-	1	(D)	(D)	-	-
Lyman	132	72,269	2,015,769	1	(D)	185	71,707	2,137,085	1	(D)
McCook	18	957	35,854	-	-	32	1,910	66,811	-	-
McPherson	66	21,906	335,543	-	-	210	66,921	1,433,402	1	(D)
Marshall	117	23,850	756,146	1	(D)	222	52,471	1,782,479	2	(D)
Meade	64	20,598	399,029	2	(D)	184	91,566	2,286,092	5	266
Mellette	41	14,212	378,459	1	(D)	63	18,171	462,146	1	(D)
Miner	32	5,786	249,067	-	-	64	9,739	340,219	-	-
Minnehaha	14	580	21,175	2	(D)	24	1,422	52,138	-	-
Moody	15	2,684	115,368	-	-	46	3,101	127,068	-	-
Pennington	71	42,340	824,418	1	(D)	127	78,470	1,947,429	2	(D)
Perkins	54	19,343	234,303	1	(D)	216	87,255	1,994,958	-	-
Potter	100	55,088	917,568	-	-	172	124,486	3,399,797	2	(D)
Roberts	338	71,431	2,869,493	2	(D)	452	91,275	3,192,050	1	(D)
Sanborn	23	4,859	200,346	-	-	46	6,692	211,825	-	-
Shannon	22	7,806	90,885	1	(D)	38	27,313	716,771	-	-
Spink	210	83,492	2,582,683	1	(D)	383	145,047	4,380,124	-	-
Stanley	40	34,799	807,170	1	(D)	77	88,179	2,674,584	1	(D)
Sully	91	77,179	1,538,868	-	-	174	195,806	5,387,456	5	1,416
Todd	15	4,541	122,559	3	380	23	10,671	339,102	1	(D)
Tripp	155	51,279	1,357,940	-	-	187	54,284	1,581,120	1	(D)
Turner	18	900	37,416	1	(D)	25	1,159	47,990	2	(D)
Union	1	(D)	(D)	-	-	11	(D)	11,954	-	-
Walworth	102	47,174	770,013	-	-	188	82,647	2,136,006	3	316
Yankton	15	945	36,445	-	-	20	905	28,750	-	-
Ziebach	35	15,757	309,741	-	-	85	58,678	1,244,217	-	-
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
South Dakota	2,151	646,340	18,789,968	28	2,073	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aurora	37	8,840	319,256	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	47	14,860	425,159	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	52	19,429	462,562	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	63	4,159	158,965	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	34	1,648	71,281	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	15	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	64	20,242	711,262	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	9	1,898	47,725	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	8	3,838	51,170	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	12	1,890	35,986	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	130	29,193	1,282,531	4	425	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	24	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	21	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	18	2,976	40,799	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Custer	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	60	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	8	2,165	65,031	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	16	1,740	84,715	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	7	2,632	42,960	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	47	5,894	245,926	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	9	2,461	48,668	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	19	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	21	5,532	177,427	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	14	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	61	8,935	298,504	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	67	45,023	1,142,360	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	21	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	64	(D)	647,953	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	24	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	56	17,040	475,124	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hutchinson	79	5,778	245,407	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	26	9,612	230,092	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	40	13,985	280,873	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	27	6,898	227,718	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	55	27,400	772,097	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	71	11,226	423,740	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	7	835	39,825	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	5	57	2,250	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	123	58,441	1,853,101	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	8	1,094	31,667	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	49	13,000	320,124	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	38	11,546	337,906	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	21	4,343	197,063	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	5	946	56,576	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	69	35,256	744,365	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	16	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	59	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	11	3,640	164,906	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WINTER WHEAT FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Shannon	15	4,527	57,852	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	36	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	40	34,283	800,107	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	72	46,007	1,117,616	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	14	3,716	109,434	3	380	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	138	37,979	1,076,386	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	10	580	29,017	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	29	5,502	106,711	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	10	471	25,445	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	32	14,401	294,964	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DURUM WHEAT FOR GRAIN (BUSHELS)										
State Total										
South Dakota	46	6,364	127,822	-	-	139	37,930	1,041,882	2	(D)
Counties										
Bennett	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	(D)	-	-	7	619	21,315	-	-
Corson	4	840	8,164	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	3	137	4,443	-	-	6	971	30,600	-	-
Douglas	1	(D)	(D)	-	-	3	176	6,280	-	-
Grant	1	(D)	(D)	-	-	3	362	12,885	-	-
Hamlin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	4	(D)	(D)	-	-	22	7,322	164,620	-	-
Hutchinson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	1	(D)	(D)	-	-	3	400	10,500	-	-
Meade	1	(D)	(D)	-	-	3	351	7,956	-	-
Minnehaha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	3	(D)	(D)	-	-	9	3,213	78,142	-	-
Potter	1	(D)	(D)	-	-	3	778	21,150	-	-
Roberts	3	(D)	(D)	-	-	10	1,173	29,984	-	-
Spink	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Tripp	7	985	26,925	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	3	360	3,600	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SPRING WHEAT FOR GRAIN (BUSHELS)										
State Total										
South Dakota	3,593	943,382	23,495,817	34	3,545	6,997	1,828,205	51,029,065	85	7,107
Counties										
Aurora	9	1,516	40,836	-	-	26	3,718	88,089	-	-
Beadle	76	23,858	425,169	1	(D)	157	27,518	870,871	1	(D)
Bennett	31	(D)	(D)	-	-	97	34,823	884,196	3	339
Bon Homme	21	1,234	29,017	-	-	32	1,227	39,547	-	-
Brookings	83	8,366	294,566	3	(D)	165	12,528	399,586	4	(D)
Brown	264	89,801	2,620,377	3	(D)	452	158,754	5,519,890	-	-
Brule	25	4,839	86,090	-	-	65	(D)	(D)	-	-
Buffalo	8	1,373	24,073	-	-	20	(D)	(D)	1	(D)
Butte	9	1,105	8,624	2	(D)	68	(D)	(D)	29	(D)
Campbell	78	23,104	358,713	1	(D)	164	57,058	1,430,138	1	(D)
Charles Mix	45	6,865	186,899	-	-	99	(D)	(D)	5	(D)
Clark	151	27,142	856,021	4	259	266	45,388	1,285,745	4	239
Clay	9	(D)	(D)	-	-	5	146	5,491	1	(D)
Codington	181	31,930	1,089,080	2	(D)	279	42,568	1,307,454	3	344
Corson	61	19,898	162,912	2	(D)	183	78,946	1,703,429	1	(D)
Custer	1	(D)	(D)	-	-	12	3,931	105,363	-	-
Davison	2	(D)	(D)	-	-	14	(D)	(D)	-	-
Day	209	60,903	2,103,554	1	(D)	333	87,833	2,671,325	-	-
Deuel	103	11,254	458,757	1	(D)	218	16,661	491,446	3	215
Dewey	6	3,896	51,357	-	-	101	35,414	624,235	-	-
Douglas	19	(D)	(D)	-	-	20	1,106	29,497	-	-
Edmunds	129	64,437	1,187,619	-	-	235	104,960	2,919,445	-	-
Fall River	2	(D)	(D)	-	-	9	(D)	(D)	3	82
Faulk	132	55,924	1,541,342	-	-	165	56,816	1,583,182	-	-
Grant	178	27,313	1,109,775	1	(D)	245	36,671	1,104,614	-	-
Gregory	32	2,685	44,034	-	-	85	7,001	216,047	-	-
Haakon	12	4,975	64,482	-	-	54	(D)	(D)	-	-
Hamlin	68	8,762	372,182	2	(D)	154	16,658	520,997	1	(D)
Hand	100	31,629	(D)	1	(D)	184	50,530	1,351,663	1	(D)
Hanson	1	(D)	(D)	-	-	12	1,262	38,664	-	-
Harding	14	3,997	32,126	-	-	66	25,679	504,266	1	(D)
Hughes	28	6,559	79,949	3	(D)	88	(D)	(D)	1	(D)
Hutchinson	10	(D)	(D)	-	-	32	(D)	(D)	-	-
Hyde	22	7,993	131,269	-	-	64	(D)	(D)	-	-
Jackson	13	2,726	24,331	-	-	62	26,381	730,109	-	-
Jerauld	37	10,903	197,847	1	(D)	57	7,142	233,071	-	-
Jones	21	3,512	41,346	-	-	28	(D)	(D)	-	-
Kingsbury	72	(D)	(D)	-	-	155	24,225	767,634	-	-
Lake	25	3,779	139,821	-	-	30	3,358	116,783	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER SPRING WHEAT FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Lawrence	1	(D)	(D)	-	-	15	624	22,578	-	-
Lincoln	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	46	13,828	162,668	-	-	58	8,645	292,212	-	-
McCook	14	(D)	(D)	-	-	10	581	23,451	-	-
McPherson	64	20,812	303,876	-	-	207	62,036	1,323,841	1	(D)
Marshall	117	(D)	(D)	1	(D)	216	50,435	1,716,644	2	(D)
Meade	34	(D)	(D)	-	-	96	28,254	634,073	4	(D)
Mellette	8	2,666	40,553	-	-	25	7,152	188,021	1	(D)
Miner	13	1,443	52,004	-	-	25	(D)	(D)	-	-
Minnehaha	10	484	(D)	2	(D)	23	(D)	(D)	-	-
Moody	11	1,738	58,792	-	-	39	1,911	63,964	-	-
Pennington	24	7,084	80,053	-	-	68	(D)	(D)	1	(D)
Perkins	48	15,595	174,820	-	-	203	69,266	1,511,471	-	-
Potter	86	35,644	485,643	-	-	149	62,479	1,587,046	2	(D)
Roberts	336	70,926	2,848,094	2	(D)	441	88,870	3,131,757	1	(D)
Sanborn	12	1,219	35,440	-	-	8	781	26,357	-	-
Shannon	12	3,279	33,033	-	-	23	12,012	302,557	-	-
Spink	203	72,111	2,111,803	1	(D)	360	116,044	3,514,060	-	-
Stanley	6	516	7,063	-	-	27	20,051	385,934	1	(D)
Sully	72	31,172	421,252	-	-	137	65,935	1,633,086	5	(D)
Todd	3	825	13,125	-	-	14	4,556	155,212	1	(D)
Tripp	69	12,315	254,629	-	-	89	(D)	(D)	-	-
Turner	8	(D)	(D)	-	-	15	(D)	(D)	-	-
Union	1	(D)	(D)	-	-	6	281	8,985	-	-
Walworth	94	41,672	663,302	-	-	183	70,253	1,787,537	3	316
Yankton	5	474	11,000	-	-	4	(D)	(D)	-	-
Ziebach	7	996	11,177	-	-	55	28,563	579,886	-	-
BARLEY FOR GRAIN (BUSHELS)										
State Total										
South Dakota	227	35,639	1,123,574	2	(D)	926	102,664	4,118,268	17	1,292
Counties										
Aurora	2	(D)	(D)	-	-	13	762	31,694	-	-
Beadle	1	(D)	(D)	-	-	4	510	17,505	-	-
Bennett	2	(D)	(D)	-	-	13	3,508	178,694	1	(D)
Bon Homme	3	75	1,230	-	-	5	101	5,020	-	-
Brookings	4	172	9,528	-	-	14	678	29,920	1	(D)
Brown	10	1,569	50,008	-	-	47	6,204	316,353	-	-
Buffalo	4	894	22,522	-	-	5	346	14,500	-	-
Butte	1	(D)	(D)	1	(D)	10	514	24,980	8	391
Campbell	13	3,037	51,458	-	-	53	6,280	297,073	-	-
Charles Mix	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	5	540	25,980	-	-	10	786	34,210	1	(D)
Clay	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	10	414	19,321	-	-	30	2,455	112,158	1	(D)
Corson	2	(D)	(D)	-	-	30	3,482	113,800	-	-
Custer	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	1	(D)	(D)	-	-	3	234	(D)	-	-
Day	16	1,690	106,347	-	-	58	3,940	164,143	-	-
Deuel	1	(D)	(D)	-	-	6	428	(D)	1	(D)
Dewey	1	(D)	(D)	-	-	16	1,126	38,513	-	-
Edmunds	3	239	(D)	-	-	33	6,370	274,777	-	-
Faulk	1	(D)	(D)	-	-	12	2,252	88,610	-	-
Grant	7	1,043	42,029	-	-	8	1,048	40,316	-	-
Gregory	1	(D)	(D)	-	-	20	828	30,394	-	-
Haakon	1	(D)	(D)	-	-	14	3,271	84,480	-	-
Hamlin	3	1,999	74,000	-	-	7	745	26,155	-	-
Hand	5	507	9,805	-	-	19	2,027	76,633	-	-
Hanson	1	(D)	(D)	-	-	5	347	16,465	-	-
Harding	8	878	8,839	-	-	34	3,794	117,379	-	-
Hughes	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	2	(D)	(D)	-	-	16	3,045	102,620	-	-
Jerauld	2	(D)	(D)	-	-	6	1,187	66,575	-	-
Kingsbury	6	985	33,115	-	-	12	624	31,169	-	-
Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	4	87	4,321	-	-
McPherson	20	4,579	87,785	-	-	78	9,392	350,604	1	(D)
Marshall	10	1,395	72,116	-	-	29	2,429	106,135	-	-
Meade	1	(D)	(D)	-	-	21	1,465	45,833	-	-
Moody	1	(D)	(D)	-	-	4	239	10,051	2	(D)
Pennington	2	(D)	(D)	-	-	11	463	9,888	-	-
Perkins	13	1,745	22,684	-	-	62	8,780	311,833	-	-
Potter	2	(D)	(D)	-	-	17	2,862	117,918	-	-
Roberts	32	3,959	216,284	-	-	44	4,659	227,316	-	-
Sanborn	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	8	1,706	85,240	-	-	12	1,724	57,780	-	-
Sully	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	1	(D)	(D)	-	-	5	109	6,520	-	-
Union	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	4	1,002	13,031	-	-	22	2,919	120,141	-	-
Yankton	3	71	2,171	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	2	(D)	(D)	-	-	17	1,752	54,234	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BUCKWHEAT (BUSHELS)										
State Total										
South Dakota	14	485	13,696	-	-	45	3,568	76,250	-	-
Counties										
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	10	723	14,295	-	-
Codington	2	(D)	(D)	-	-	3	99	1,789	-	-
Day	2	(D)	(D)	-	-	3	192	3,972	-	-
Deuel	1	(D)	(D)	-	-	12	1,131	32,499	-	-
Grant	1	(D)	(D)	-	-	3	60	1,300	-	-
Jackson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	1	(D)	(D)	-	-	4	103	1,865	-	-
CANOLA (POUNDS)										
State Total										
South Dakota	6	242	99,774	-	-	18	1,692	1,610,818	2	(D)
Counties										
Corson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
FLAXSEED (BUSHELS)										
State Total										
South Dakota	38	3,871	31,464	-	-	85	9,402	150,770	-	-
Counties										
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	6	520	7,107	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	3	182	1,386	-	-	5	210	2,400	-	-
Day	2	(D)	(D)	-	-	11	1,007	18,658	-	-
Dewey	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	1	(D)	(D)	-	-	7	367	6,830	-	-
Faulk	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Hutchinson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	3	45	675	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	8	1,379	11,771	-	-	12	1,266	13,783	-	-
Perkins	2	(D)	(D)	-	-	3	250	3,000	-	-
Potter	1	(D)	(D)	-	-	3	265	4,375	-	-
Roberts	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	3	388	1,236	-	-	7	558	9,346	-	-
MUSTARD SEED (POUNDS)										
State Total										
South Dakota	7	(D)	29,360	-	-	2	(D)	(D)	-	-
Counties										
Deuel	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
South Dakota	2,097	130,225	5,717,330	32	1,402	3,667	247,873	13,387,804	57	2,276
Counties										
Aurora	26	1,894	75,632	-	-	47	3,359	202,735	-	-
Beadle	19	1,686	48,565	-	-	29	1,972	120,715	-	-
Bennett	9	1,157	19,291	-	-	16	2,489	91,846	-	-
Bon Homme	49	1,555	52,375	1	(D)	99	2,999	166,365	-	-
Brookings	119	7,478	516,368	2	(D)	91	4,436	246,416	-	-
Brown	32	2,135	73,775	-	-	67	5,590	296,863	-	-
Brule	25	2,319	82,343	-	-	75	6,192	322,977	-	-
Buffalo	3	305	5,640	-	-	13	850	44,720	-	-
Butte	39	1,909	27,961	18	814	63	2,789	151,125	41	1,687
Campbell	28	1,516	39,177	-	-	86	7,056	399,309	-	-
Charles Mix	85	6,200	254,217	1	(D)	113	5,817	380,472	1	(D)
Clark	51	3,933	185,774	1	(D)	54	3,205	174,307	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Clay	15	418	31,422	-	-	18	428	31,086	-	-
Codington	86	5,002	291,822	1	(D)	94	6,360	346,659	-	-
Corson	18	1,394	17,573	1	(D)	90	8,439	372,927	-	-
Custer	2	(D)	(D)	-	-	11	465	21,440	-	-
Davison	30	1,027	43,933	-	-	36	2,522	168,862	-	-
Day	61	3,226	177,442	-	-	112	6,776	324,015	-	-
Deuel	90	6,811	406,739	-	-	87	3,843	226,405	1	(D)
Dewey	2	(D)	(D)	-	-	67	6,268	239,177	-	-
Douglas	36	1,839	86,210	-	-	76	3,680	206,364	-	-
Edmunds	21	1,640	31,199	-	-	91	8,288	473,746	-	-
Fall River	9	521	15,982	-	-	12	600	23,460	4	138
Faulk	23	2,496	77,046	-	-	46	5,466	335,971	-	-
Grant	41	1,832	127,658	-	-	47	2,143	120,248	-	-
Gregory	54	4,039	107,927	-	-	134	9,483	588,113	-	-
Haakon	12	1,247	39,581	-	-	45	7,451	340,943	-	-
Hamlin	74	4,137	279,492	-	-	75	3,458	217,986	-	-
Hand	29	2,200	63,226	-	-	44	4,081	220,638	-	-
Hanson	27	1,604	65,474	-	-	55	4,145	235,351	-	-
Harding	6	546	11,163	-	-	48	4,697	183,030	-	-
Hughes	7	780	14,458	-	-	22	2,773	166,560	-	-
Hutchinson	59	2,593	124,461	-	-	82	3,254	168,790	-	-
Hyde	7	1,018	22,258	-	-	33	3,616	202,598	-	-
Jackson	7	547	7,015	-	-	28	2,893	126,649	-	-
Jerauld	9	709	28,336	-	-	25	1,947	130,120	-	-
Jones	9	1,419	19,876	-	-	15	1,660	76,185	-	-
Kingsbury	52	2,838	169,107	1	(D)	54	2,521	141,136	-	-
Lake	71	4,220	253,801	-	-	38	1,764	116,929	-	-
Lawrence	1	(D)	(D)	-	-	15	499	28,600	-	-
Lincoln	50	1,567	93,109	1	(D)	54	1,258	83,137	-	-
Lyman	9	975	14,601	-	-	21	2,284	113,666	-	-
McCook	70	3,587	204,622	-	-	57	2,103	127,259	-	-
McPherson	32	3,303	75,828	-	-	151	15,753	700,414	1	(D)
Marshall	23	1,493	71,113	-	-	45	2,728	144,215	-	-
Meade	40	2,176	51,599	4	48	72	3,304	130,940	2	(D)
Mellette	1	(D)	(D)	-	-	21	1,749	71,361	-	-
Miner	41	2,743	143,483	-	-	24	980	46,343	-	-
Minnehaha	76	2,500	165,957	-	-	116	3,447	239,649	-	-
Moody	41	1,520	115,269	-	-	54	1,397	80,005	-	-
Pennington	20	1,531	25,745	-	-	28	1,952	85,378	1	(D)
Perkins	8	798	19,951	-	-	86	7,262	325,261	-	-
Potter	21	1,785	30,306	-	-	55	9,789	696,645	-	-
Roberts	50	2,740	183,914	-	-	53	2,747	127,264	-	-
Sanborn	22	1,164	45,462	-	-	28	1,223	63,665	-	-
Shannon	4	300	5,670	-	-	7	539	12,835	-	-
Spink	22	2,104	63,269	-	-	46	3,048	183,047	1	(D)
Stanley	3	477	(D)	1	(D)	8	615	22,235	-	-
Sully	10	966	24,242	-	-	21	2,361	137,665	-	-
Todd	4	856	14,528	-	-	17	1,346	62,570	1	(D)
Tripp	56	4,735	142,274	-	-	121	9,682	538,551	2	(D)
Turner	58	1,944	101,970	-	-	96	2,492	159,855	-	-
Union	31	1,043	74,241	-	-	62	2,226	175,247	1	(D)
Walworth	16	1,217	21,951	-	-	72	5,726	340,685	1	(D)
Yankton	44	2,076	119,029	-	-	65	1,921	121,000	-	-
Ziebach	2	(D)	(D)	-	-	34	3,667	167,074	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
South Dakota	17	4,235	13,467,224	3	(D)	32	6,162	20,763,650	12	3,958
Counties										
Bon Homme	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Brown	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	1	(D)	(D)	1	(D)	8	2,072	5,475,000	3	(D)
Codington	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	2	(D)	(D)	1	(D)	4	738	2,809,000	4	738
Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
PROSO MILLET (BUSHELS)										
State Total										
South Dakota	221	50,089	1,028,947	2	(D)	627	120,352	3,785,257	4	(D)
Counties										
Aurora	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	1	(D)	(D)	-	-	14	1,226	32,895	-	-
Bennett	13	3,344	36,118	-	-	64	20,590	692,098	1	(D)
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	6	286	8,327	-	-	34	3,070	81,357	-	-
Buffalo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	3	420	11,475	-	-	14	717	20,572	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
PROSO MILLET (BUSHELS) - Con.										
Counties - Con.										
Clark	1	(D)	(D)	-	-	19	965	22,773	-	-
Codington	3	62	2,683	-	-	6	315	10,335	1	(D)
Corson	2	(D)	(D)	-	-	6	830	19,905	-	-
Day	9	607	18,980	-	-	34	2,233	54,435	-	-
Edmunds	7	875	31,678	-	-	13	1,473	38,650	-	-
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	8	1,316	43,749	-	-	46	8,386	281,814	-	-
Grant	1	(D)	(D)	-	-	5	160	4,480	-	-
Gregory	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	11	4,633	41,119	-	-	27	7,063	218,703	-	-
Hand	7	1,217	33,048	-	-	21	3,433	139,784	-	-
Harding	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	29	7,187	129,373	1	(D)	24	6,846	245,037	-	-
Hutchinson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	13	2,893	77,775	-	-	16	4,150	153,815	-	-
Jackson	4	560	4,500	-	-	23	5,539	188,413	-	-
Jones	5	1,443	6,699	-	-	18	3,577	118,422	1	(D)
Kingsbury	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	4	196	3,136	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	20	3,948	72,606	-	-	29	6,103	191,532	-	-
McPherson	2	(D)	(D)	-	-	9	633	15,160	-	-
Marshall	2	(D)	(D)	-	-	14	722	22,395	-	-
Meade	7	1,712	17,499	-	-	7	1,312	64,990	-	-
Pennington	10	2,599	55,921	-	-	10	1,988	80,990	-	-
Potter	6	1,221	33,533	-	-	12	2,560	70,543	-	-
Shannon	1	(D)	(D)	-	-	13	4,979	142,191	-	-
Spink	2	(D)	(D)	-	-	13	1,238	41,345	-	-
Stanley	1	(D)	(D)	-	-	5	1,800	42,000	-	-
Sully	19	9,925	279,157	-	-	46	15,820	448,665	-	-
Todd	2	(D)	(D)	-	-	3	542	16,235	-	-
Tripp	6	559	14,690	-	-	9	935	33,762	-	-
Walworth	3	180	(D)	-	-	21	1,757	41,015	-	-
Ziebach	3	400	3,800	-	-	5	460	13,525	-	-
RYE FOR GRAIN (BUSHELS)										
State Total										
South Dakota	83	6,152	178,206	-	-	213	15,935	460,059	1	(D)
Counties										
Aurora	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	5	526	17,684	-	-	10	869	20,010	-	-
Campbell	1	(D)	(D)	-	-	4	366	15,611	-	-
Clark	8	907	28,114	-	-	26	1,768	54,334	-	-
Codington	21	1,071	40,872	-	-	28	1,751	59,637	-	-
Corson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	7	207	7,793	-	-	16	782	24,697	-	-
Deuel	4	321	12,673	-	-	16	594	22,145	-	-
Edmunds	1	(D)	(D)	-	-	10	526	13,422	-	-
Faulk	1	(D)	(D)	-	-	15	3,018	91,757	-	-
Grant	4	227	8,694	-	-	11	530	16,150	-	-
Gregory	8	258	8,280	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	4	122	5,232	-	-	7	276	9,974	-	-
Jerauld	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	3	239	8,779	-	-	6	235	7,207	-	-
McPherson	1	(D)	(D)	-	-	8	1,080	22,014	-	-
Minnehaha	3	55	2,810	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	2	(D)	(D)	-	-	3	277	3,268	-	-
Walworth	3	(D)	(D)	-	-	3	430	13,050	-	-
SAFFLOWER (POUNDS)										
State Total										
South Dakota	49	7,489	3,144,186	1	(D)	41	10,616	6,080,510	-	-
Counties										
Bennett	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	6	30	45,000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	1	(D)	(D)	-	-	4	311	284,250	-	-
Jackson	3	956	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	6	1,297	(D)	-	-	3	270	135,000	-	-
Pennington	15	3,193	891,791	-	-	22	7,583	3,863,460	-	-
Perkins	5	464	229,975	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
South Dakota	1,078	348,788	303,203,319	10	804	2,718	723,735	1,018,875,440	14	1,640
Counties										
Aurora	8	2,469	2,526,275	-	-	44	5,289	6,479,646	-	-
Beadle	21	4,189	4,474,865	2	(D)	169	30,383	38,084,957	-	-
Bennett	18	7,761	4,514,263	-	-	15	4,538	5,549,388	-	-
Brown	24	4,490	5,466,163	-	-	181	58,922	89,481,738	-	-
Brule	22	4,457	3,935,825	-	-	83	14,160	18,806,327	1	(D)
Buffalo	10	3,258	2,550,800	-	-	20	5,048	7,037,267	-	-
Campbell	37	9,490	10,439,568	-	-	30	7,763	11,427,515	-	-
Charles Mix	4	738	693,250	-	-	84	11,217	16,312,298	1	(D)
Clark	7	910	854,920	-	-	63	9,913	10,044,214	-	-
Codington	1	(D)	(D)	-	-	10	881	825,600	-	-
Corson	26	13,508	10,394,385	-	-	17	4,175	4,341,729	1	(D)
Custer	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	6	785	1,336,261	-	-	42	4,618	6,647,039	-	-
Dewey	11	3,875	2,069,360	-	-	11	4,020	6,234,550	-	-
Douglas	1	(D)	(D)	-	-	25	2,481	3,052,424	-	-
Edmunds	41	12,692	17,545,127	-	-	179	64,642	97,426,111	-	-
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	26	7,848	8,638,866	-	-	130	39,372	61,561,953	-	-
Grant	2	(D)	(D)	-	-	4	720	784,500	-	-
Gregory	45	6,992	6,063,116	-	-	106	11,570	15,054,142	-	-
Haakon	9	3,536	2,267,765	-	-	6	1,715	1,974,430	-	-
Hand	97	27,590	31,204,143	1	(D)	197	62,666	83,863,186	-	-
Hughes	47	15,636	12,225,708	-	-	73	25,134	38,959,907	1	(D)
Hyde	53	13,099	12,615,164	-	-	77	26,838	37,135,065	-	-
Jackson	7	2,525	1,443,550	-	-	12	2,160	2,252,955	-	-
Jerauld	23	5,400	4,318,694	1	(D)	76	17,206	24,549,185	2	(D)
Jones	26	6,445	2,934,307	-	-	19	6,782	8,494,994	-	-
Kingsbury	2	(D)	(D)	-	-	26	10,641	19,179,716	-	-
Lyman	85	25,359	12,992,297	1	(D)	113	35,297	47,385,815	-	-
McPherson	24	5,253	5,043,350	-	-	55	14,331	19,186,680	-	-
Marshall	2	(D)	(D)	-	-	49	8,290	12,564,648	-	-
Meade	9	5,883	3,020,488	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	10	1,645	970,046	-	-	15	3,838	4,890,937	-	-
Pennington	7	4,446	2,792,145	-	-	4	759	545,800	-	-
Perkins	21	5,173	2,077,016	-	-	12	1,911	1,715,064	-	-
Potter	75	30,544	28,098,620	1	(D)	119	42,388	69,206,788	1	(D)
Roberts	1	(D)	(D)	-	-	10	1,388	2,303,944	-	-
Sanborn	1	(D)	(D)	-	-	13	2,305	2,402,891	-	-
Shannon	4	836	649,621	-	-	7	1,702	2,227,186	-	-
Spink	9	2,227	2,866,679	-	-	174	35,418	41,490,912	2	(D)
Stanley	7	2,019	1,049,187	-	-	14	5,138	5,335,020	-	-
Sully	90	66,937	59,761,397	2	(D)	155	79,544	112,125,155	4	570
Todd	9	2,552	2,074,200	-	-	8	1,290	1,981,500	-	-
Tripp	81	15,752	9,690,292	2	(D)	132	24,879	33,824,544	-	-
Walworth	65	16,996	17,787,238	-	-	86	20,147	30,356,844	-	-
Ziebach	2	(D)	(D)	-	-	5	2,899	5,090,711	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
South Dakota	965	300,690	268,539,114	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aurora	8	2,469	2,526,275	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	18	3,753	3,987,388	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	16	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	22	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	20	2,632	2,371,225	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	10	3,258	2,550,800	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	36	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	4	738	693,250	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	25	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Custer	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	10	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	36	10,940	15,058,604	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	23	6,965	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	45	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	7	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	85	24,424	28,357,121	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	41	12,660	9,476,738	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	44	11,622	11,422,184	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	20	(D)	3,965,129	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	20	4,653	2,164,438	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	75	20,842	11,683,897	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	21	4,979	4,962,950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED, OIL VARIETIES (POUNDS) - Con.										
Counties - Con.										
Meade	5	1,704	932,590	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	8	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	7	4,446	2,792,145	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	19	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	68	26,404	25,642,266	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	4	836	649,621	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	7	1,784	2,420,000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	84	54,695	50,514,219	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	9	2,552	2,074,200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	70	15,025	9,185,662	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	62	15,732	16,523,706	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
South Dakota	143	48,098	34,664,205	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Beadle	5	436	487,477	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	3	1,825	1,564,600	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	7	1,752	2,486,523	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	4	883	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	13	3,166	2,847,022	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	7	2,976	2,748,970	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	9	1,477	1,192,980	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	3	(D)	353,565	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	6	1,792	769,869	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	10	4,517	1,308,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	3	274	80,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	5	4,179	2,087,898	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	14	4,140	2,456,354	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	3	443	446,679	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	14	12,242	9,247,178	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	12	727	504,630	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	5	1,264	1,263,532	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 2002 and 1997

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
South Dakota	11,593	4,087,380	126,607,265	514	89,353	12,510	3,253,058	110,801,775	436	73,312
Counties										
Aurora	170	50,315	949,179	-	-	155	32,357	1,244,982	-	-
Beadle	334	159,646	2,983,964	23	2,722	257	69,791	2,539,173	13	1,726
Bennett	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	452	90,758	2,070,723	26	2,865	531	93,659	2,930,154	22	1,911
Brookings	426	110,322	3,750,043	46	6,106	525	123,497	3,700,177	38	5,131
Brown	490	313,255	11,437,204	9	2,097	430	186,946	6,460,520	7	2,088
Brule	133	39,941	672,370	2	(D)	59	11,828	473,306	1	(D)
Buffalo	11	3,369	79,662	1	(D)	9	4,745	172,344	5	3,329
Butte	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	67	21,978	437,328	6	1,305	20	2,610	67,492	2	(D)
Charles Mix	433	140,159	2,870,875	18	3,993	459	118,121	4,385,067	26	3,563
Clark	280	110,732	3,234,888	9	1,294	291	71,418	2,205,210	8	985
Clay	406	141,252	4,880,608	38	6,001	410	130,510	4,411,912	24	3,692
Codington	262	89,952	3,161,576	10	3,918	334	84,475	2,573,314	4	415
Corson	9	1,140	15,931	-	-	6	1,008	23,220	2	(D)
Davison	174	58,950	1,386,860	6	331	213	63,136	2,196,119	4	633
Day	267	100,505	3,390,085	6	920	293	83,968	2,558,995	6	492
Deuel	231	54,249	1,906,617	3	336	340	61,317	1,730,955	5	472
Dewey	1	(D)	(D)	1	(D)	4	120	3,350	-	-
Douglas	230	55,094	1,390,505	4	(D)	216	42,664	1,565,666	5	641
Edmunds	140	94,143	3,054,356	-	-	39	12,591	333,684	1	(D)
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	155	105,818	3,724,455	-	-	70	30,778	1,108,317	-	-
Grant	260	94,163	3,475,358	5	1,756	331	97,258	3,233,562	3	270
Gregory	117	19,759	281,076	-	-	111	14,180	513,314	1	(D)
Haakon	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Hamlin	253	91,952	3,273,538	15	3,308	291	80,506	2,553,676	8	1,480
Hand	154	69,371	1,438,310	7	1,663	33	5,989	190,764	1	(D)
Hanson	193	74,459	2,348,540	2	(D)	216	59,438	2,037,100	1	(D)
Hughes	22	5,812	208,604	10	1,894	23	4,127	173,733	13	2,082
Hutchinson	517	154,308	4,656,416	6	457	664	147,118	4,832,682	4	475
Hyde	14	4,252	98,999	1	(D)	8	2,536	82,881	-	-
Jackson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	63	21,219	468,006	2	(D)	50	9,437	330,607	-	-
Jones	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	342	139,993	3,706,159	7	498	381	121,790	4,051,590	8	754
Lake	287	101,599	3,342,865	4	261	384	112,673	3,772,384	4	376
Lincoln	525	127,712	4,652,340	5	576	669	147,881	5,527,676	10	1,090
Lyman	12	3,982	57,867	3	450	13	902	29,227	2	(D)
McCook	309	108,732	4,043,569	1	(D)	418	106,784	3,964,292	-	-
McPherson	57	20,829	463,175	-	-	15	3,686	74,074	-	-
Marshall	206	91,115	3,248,489	6	1,119	193	55,186	1,762,578	2	(D)
Meade	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	3	360	3,759	1	(D)	3	537	18,061	-	-
Miner	167	63,450	1,866,695	-	-	198	58,169	1,916,845	2	(D)
Minnehaha	585	136,218	5,216,752	7	204	723	144,599	5,194,040	3	122
Moody	294	92,757	3,592,330	7	563	421	101,334	3,651,583	10	1,253
Pennington	1	(D)	(D)	-	-	4	493	12,558	-	-
Perkins	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	73	22,873	473,157	2	(D)	7	3,431	104,210	3	492
Roberts	435	150,311	5,738,759	7	1,875	517	150,461	5,133,015	5	570
Sanborn	126	34,891	1,001,552	1	(D)	106	24,911	894,653	1	(D)
Shannon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	421	297,123	8,593,836	39	5,884	385	192,422	6,687,481	24	4,825
Sully	24	16,788	418,743	7	6,210	9	5,730	241,991	5	5,025
Todd	4	950	30,100	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	92	21,358	265,846	1	(D)	28	1,997	71,976	-	-
Turner	473	123,087	4,130,452	32	5,802	694	149,633	5,080,114	44	8,175
Union	362	116,511	4,089,179	68	15,262	430	121,035	4,653,344	75	15,701
Walworth	82	27,708	518,548	4	485	19	2,731	65,109	2	(D)
Yankton	436	109,194	3,427,900	53	5,740	488	97,893	3,215,367	27	2,938
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
South Dakota	45	11,430	192,232	13	4,675	103	23,026	445,738	24	6,829
Counties										
Beadle	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	5	858	21,131	-	-	27	9,009	168,994	1	(D)
Buffalo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	5	185	(D)	3	48	9	384	6,599	9	384
Clark	3	811	16,028	-	-	3	1,645	25,435	-	-
Codington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	3	336	1,542	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	2	(D)	(D)	1	(D)	3	1,004	27,253	3	1,004
Jackson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT) - Con.										
Counties - Con.										
Lyman	2	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Meade	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	4	427	9,239	-	-	5	790	14,770	-	-
Spink	5	376	7,520	5	376	4	493	5,591	-	-
Sully	1	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Todd	1	(D)	(D)	1	(D)	4	1,573	38,595	4	1,573
Turner	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE PEAS (CWT)										
State Total										
South Dakota	14	2,068	25,976	1	(D)	18	2,527	44,765	-	-
Counties										
Beadle	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
LENTILS (CWT)										
State Total										
South Dakota	13	71	140	-	-	4	(D)	(D)	-	-
Counties										
Brookings	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	5	15	42	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES (CWT)										
State Total										
South Dakota	22	967	268,843	5	(D)	53	4,497	946,300	13	1,874
Counties										
Brookings	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	5	(D)	(D)	-	-	12	1,898	262,885	-	-
Clay	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	2	(D)	(D)	-	-	3	(D)	(D)	2	(D)
Roberts	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD AND GRASS SEED CROPS, ALL										
State Total										
South Dakota	87	7,575	(X)	9	416	207	25,909	(X)	5	(D)
Counties										
Aurora	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Beadle	8	1,480	(X)	-	-	3	266	(X)	-	-
Bennett	5	1,210	(X)	-	-	8	(D)	(X)	-	-
Brookings	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Brown	1	(D)	(X)	-	-	3	90	(X)	-	-
Brule	2	(D)	(X)	-	-	4	535	(X)	-	-
Butte	7	(D)	(X)	7	(D)	3	90	(X)	1	(D)
Charles Mix	5	248	(X)	-	-	7	(D)	(X)	-	-
Codington	3	127	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Corson	2	(D)	(X)	-	-	3	130	(X)	-	-
Davison	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Day	4	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Dewey	2	(D)	(X)	-	-	13	1,977	(X)	-	-
Douglas	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Edmunds	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Fall River	2	(D)	(X)	1	(D)	5	(D)	(X)	-	-
Gregory	2	(D)	(X)	-	-	4	242	(X)	-	-
Haakon	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Hamlin	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Hand	1	(D)	(X)	-	-	5	980	(X)	-	-
Jackson	2	(D)	(X)	-	-	25	2,810	(X)	-	-
Jones	1	(D)	(X)	-	-	4	(D)	(X)	-	-
Kingsbury	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Lawrence	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Marshall	3	86	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Meade	5	307	(X)	-	-	19	2,445	(X)	2	(D)
Mellette	2	(D)	(X)	-	-	11	(D)	(X)	-	-
Minnehaha	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Pennington	2	(D)	(X)	-	-	7	(D)	(X)	-	-
Perkins	2	(D)	(X)	-	-	5	172	(X)	-	-
Roberts	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sanborn	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Shannon	1	(D)	(X)	-	-	4	(D)	(X)	-	-
Spink	3	330	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sully	1	(D)	(X)	-	-	3	1,915	(X)	-	-
Todd	1	(D)	(X)	-	-	9	1,180	(X)	-	-
Tripp	5	153	(X)	-	-	8	(D)	(X)	-	-
ALFALFA SEED (POUNDS)										
State Total										
South Dakota	67	5,456	327,576	3	(D)	125	13,009	614,546	-	-
Counties										
Aurora	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	8	1,480	110,679	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	5	1,210	79,500	-	-	7	767	70,733	-	-
Brookings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	3	127	1,710	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Day	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	2	(D)	(D)	-	-	13	1,977	72,850	-	-
Edmunds	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	2	(D)	(D)	1	(D)	4	250	7,310	-	-
Gregory	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	2	(D)	(D)	-	-	21	2,490	134,180	-	-
Jones	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	3	86	6,952	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	5	307	11,508	-	-	9	824	36,300	-	-
Mellette	2	(D)	(D)	-	-	10	1,470	41,215	-	-
Minnehaha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	2	(D)	(D)	-	-	5	655	29,800	-	-
Perkins	2	(D)	(D)	-	-	5	172	5,800	-	-
Roberts	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	1	(D)	(D)	-	-	4	336	8,400	-	-
Spink	3	330	10,740	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	1	(D)	(D)	-	-	9	1,180	39,476	-	-
Tripp	4	(D)	9,630	-	-	7	450	39,600	-	-
SWEETCLOVER SEED (POUNDS)										
State Total										
South Dakota	1	(D)	(D)	-	-	2	(D)	(D)	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SWEETCLOVER SEED (POUNDS) - Con.										
Counties										
Tripp	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WHEATGRASS SEED (POUNDS)										
State Total										
South Dakota	7	(D)	93,324	-	-	46	6,574	520,137	4	(D)
Counties										
Brule	1	(D)	(D)	-	-	3	315	(D)	-	-
Charles Mix	5	248	(D)	-	-	4	433	107,706	-	-
Douglas	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER FIELD AND GRASS SEED CROPS (POUNDS)										
State Total										
South Dakota	12	1,800	322,780	6	(D)	35	5,399	807,228	1	(D)
Counties										
Butte	6	(D)	84,480	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Day	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	1	(D)	(D)	-	-	5	980	38,768	-	-
Lawrence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	1	(D)	(D)	-	-	3	1,915	65,650	-	-
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
South Dakota	17,814	3,651,564	5,236,834	998	146,150	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aurora	260	45,612	54,143	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	473	97,341	120,593	27	3,765	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	184	81,141	(D)	15	2,822	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	506	62,844	128,221	22	1,100	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	484	45,721	121,836	27	1,356	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	530	95,611	163,275	6	784	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	246	57,410	67,801	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	42	14,076	13,676	3	357	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	418	97,289	199,610	320	64,353	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	165	47,674	50,400	7	724	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	548	104,786	174,140	22	4,448	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	300	52,031	76,242	10	1,371	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	289	76,150	(D)	21	1,554	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	367	46,445	84,260	10	1,451	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	135	54,863	(D)	3	404	(NA)	(NA)	(NA)	(NA)	(NA)
Custer	163	18,541	26,842	24	3,966	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	295	39,941	77,705	11	765	(NA)	(NA)	(NA)	(NA)	(NA)
Day	353	49,300	87,343	5	262	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	317	37,049	85,607	3	102	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	113	38,909	24,047	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	261	37,001	70,992	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	234	70,856	73,599	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	146	36,419	(D)	51	8,584	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	174	58,340	76,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	297	38,377	101,380	7	609	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	479	145,054	158,744	4	505	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	116	40,530	39,007	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	245	19,735	43,292	7	394	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	324	110,694	131,625	9	924	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	196	24,036	48,231	3	86	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	80	29,674	17,765	4	408	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	109	28,996	(D)	5	853	(NA)	(NA)	(NA)	(NA)	(NA)
Hutchinson	494	52,679	117,175	4	327	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	106	39,792	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	164	52,498	(D)	9	1,461	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	159	47,204	56,062	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	92	30,601	(D)	5	572	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	341	53,682	86,254	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	283	26,631	65,192	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	134	17,170	19,318	27	4,020	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	357	15,895	44,928	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	175	67,720	62,434	5	430	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	302	28,184	63,968	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	254	97,712	(D)	3	383	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	279	58,112	108,427	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	584	166,822	128,832	49	4,815	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	122	34,023	25,501	5	470	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	235	37,772	65,808	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	654	47,392	126,265	8	159	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	282	19,129	49,667	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	412	104,203	(D)	74	10,032	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Perkins	200	65,224	(D)	10	211	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	109	28,776	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	466	70,922	141,690	9	519	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	267	78,305	98,691	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	71	22,589	16,163	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	353	70,330	103,268	27	3,579	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	66	27,470	24,359	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	68	23,551	25,592	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	193	116,076	95,040	9	1,246	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	479	181,150	191,794	20	4,346	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	420	25,877	68,905	18	961	(NA)	(NA)	(NA)	(NA)	(NA)
Union	214	17,887	56,438	8	213	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	142	37,201	39,666	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	438	63,443	(D)	36	7,856	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	50	23,096	11,700	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ALFALFA HAY (TONS, DRY)										
State Total										
South Dakota	15,097	2,393,123	3,903,003	941	132,779	16,991	2,292,758	4,951,761	698	69,937
Counties										
Aurora	215	24,669	33,932	-	-	227	22,764	61,701	-	-
Beadle	395	61,756	78,653	26	(D)	397	49,038	131,369	17	(D)
Bennett	154	42,420	43,360	14	2,022	137	32,477	61,269	8	945
Bon Homme	452	49,863	112,979	20	1,050	468	32,583	91,946	9	341
Brookings	368	32,766	101,444	26	(D)	389	22,928	57,605	17	(D)
Brown	438	65,508	128,233	6	(D)	469	46,746	120,747	4	(D)
Brule	196	25,907	34,069	1	(D)	228	31,419	70,225	-	-
Buffalo	35	5,725	8,060	2	(D)	42	11,475	21,596	1	(D)
Butte	401	84,674	185,975	310	60,828	376	52,633	106,279	244	26,972
Campbell	141	24,860	28,758	7	724	163	25,202	49,826	8	1,386
Charles Mix	494	69,609	133,123	21	3,538	492	49,413	140,788	10	880
Clark	270	35,093	54,281	10	(D)	293	30,597	79,363	13	(D)
Clay	270	73,106	278,736	21	1,554	206	31,001	122,434	5	(D)
Codington	318	37,525	73,400	10	1,451	342	31,065	95,390	1	(D)
Corson	109	34,993	32,880	3	(D)	265	78,991	106,073	2	(D)
Custer	127	12,388	20,529	23	3,607	154	25,039	37,915	29	3,423
Davison	249	28,848	64,692	11	(D)	271	24,918	64,328	1	(D)
Day	303	32,786	67,088	3	(D)	339	35,431	85,894	3	105
Deuel	277	26,925	67,687	2	(D)	347	25,200	68,743	4	304
Dewey	72	13,449	7,952	3	(D)	199	52,458	77,354	2	(D)
Douglas	245	25,942	55,032	2	(D)	252	21,574	68,929	1	(D)
Edmunds	197	36,695	40,135	-	-	224	33,268	81,627	-	-
Fall River	129	26,561	29,090	47	5,965	166	27,076	47,654	68	7,550
Faulk	146	31,123	44,596	-	-	177	40,983	94,693	-	-
Grant	261	27,935	87,736	6	(D)	293	25,923	73,688	4	(D)
Gregory	457	115,417	126,438	4	(D)	447	78,425	189,491	1	(D)
Haakon	83	13,721	14,378	2	(D)	184	58,228	92,017	2	(D)
Hamlin	212	14,128	35,022	6	(D)	227	15,426	46,942	5	(D)
Hand	289	65,180	65,232	9	890	302	59,301	171,425	-	-
Hanson	165	19,775	40,753	3	86	198	13,260	34,292	1	(D)
Harding	72	16,518	9,204	4	408	166	52,306	54,327	6	(D)
Hughes	68	10,161	12,412	4	448	84	12,378	26,117	4	(D)
Hutchinson	439	40,255	100,125	4	327	486	32,415	102,112	4	166
Hyde	76	18,364	11,260	1	(D)	136	36,253	93,326	1	(D)
Jackson	134	29,101	18,281	9	(D)	171	55,190	88,516	4	(D)
Jerauld	139	26,209	35,781	3	(D)	175	25,034	72,200	1	(D)
Jones	64	10,196	5,682	3	(D)	96	22,233	31,435	-	-
Kingsbury	290	39,938	65,368	2	(D)	355	34,495	92,812	5	(D)
Lake	243	20,562	55,126	3	(D)	253	12,763	37,977	2	(D)
Lawrence	105	14,147	17,423	26	3,640	169	24,706	41,874	24	1,552
Lincoln	272	11,449	38,008	1	(D)	296	9,245	25,117	2	(D)
Lyman	122	29,209	27,704	5	430	158	20,070	39,600	1	(D)
McCook	253	21,457	53,489	2	(D)	299	18,506	54,250	-	-
McPherson	223	63,978	69,696	2	(D)	244	50,135	105,211	3	410
Marshall	234	42,335	87,596	3	(D)	229	23,210	52,537	4	(D)
Meade	550	129,868	94,738	49	4,482	582	138,673	209,896	37	3,497
Mellette	115	23,946	17,574	5	470	132	31,876	51,977	-	-
Miner	215	29,005	56,691	2	(D)	249	23,994	66,998	2	(D)
Minnehaha	547	38,293	112,715	7	148	509	23,218	68,994	3	(D)
Moody	221	14,102	41,537	3	(D)	228	10,602	33,445	1	(D)
Pennington	348	76,821	62,580	74	9,282	364	59,305	97,209	54	5,743
Perkins	164	35,589	23,906	10	(D)	350	116,180	159,530	5	(D)
Potter	64	6,759	5,327	1	(D)	88	10,321	23,427	1	(D)
Roberts	361	41,437	103,580	5	392	388	27,077	68,552	2	(D)
Sanborn	236	50,913	68,147	-	-	242	36,287	88,963	1	(D)
Shannon	53	9,644	6,022	2	(D)	52	8,043	10,940	-	-
Spink	291	42,784	73,950	25	(D)	286	31,674	102,573	15	2,421
Stanley	26	6,323	3,204	1	(D)	67	12,388	16,705	1	(D)
Sully	39	10,109	8,840	1	(D)	50	7,876	17,206	5	(D)
Todd	172	87,530	70,987	7	951	146	57,628	82,610	11	1,475
Tripp	436	120,207	140,502	18	4,114	412	77,868	148,752	8	653
Turner	363	19,188	59,256	17	(D)	418	16,150	48,678	10	560
Union	187	16,066	51,895	8	(D)	184	7,860	27,388	10	(D)
Walworth	94	11,913	13,163	1	(D)	155	18,052	33,018	2	(D)
Yankton	386	56,806	182,271	35	(D)	363	29,449	82,575	8	275
Ziebach	27	12,594	4,720	-	-	135	34,456	43,311	1	(D)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)										
State Total										
South Dakota	2,725	388,382	436,942	116	5,657	1,947	123,894	192,057	98	3,917
Counties										
Aurora	46	4,465	6,202	-	-	14	731	913	-	-
Beadle	56	7,227	15,122	2	(D)	21	1,398	2,769	1	(D)
Bennett	35	12,727	13,623	4	475	14	763	1,096	2	(D)
Bon Homme	77	3,062	4,296	1	(D)	45	1,201	1,789	1	(D)
Brookings	42	1,354	2,171	-	-	50	1,847	2,600	1	(D)
Brown	49	5,079	5,530	-	-	14	949	1,667	-	-
Brule	75	9,363	14,131	-	-	26	2,315	3,815	-	-
Buffalo	14	3,291	2,664	2	(D)	5	(D)	(D)	-	-
Butte	91	5,178	6,947	62	2,623	99	4,058	7,384	63	2,451
Campbell	76	13,165	10,798	-	-	32	(D)	(D)	-	-
Charles Mix	96	5,513	11,055	5	(D)	40	2,215	4,306	-	-
Clark	41	2,665	3,811	-	-	44	2,407	4,376	-	-
Clay	12	501	(D)	-	-	13	591	819	-	-
Codington	30	1,724	2,374	-	-	29	1,201	1,851	1	(D)
Corson	44	10,237	(D)	-	-	58	(D)	(D)	-	-
Custer	7	1,165	(D)	1	(D)	13	795	763	3	143
Davison	22	1,099	1,744	-	-	13	477	1,006	-	-
Day	28	760	1,063	-	-	26	1,011	1,230	-	-
Deuel	22	822	1,601	1	(D)	41	1,762	2,894	-	-
Dewey	28	11,592	7,848	-	-	31	(D)	(D)	-	-
Douglas	49	2,582	6,111	-	-	41	1,539	2,306	-	-
Edmunds	64	9,479	9,631	-	-	29	1,506	2,470	-	-
Fall River	32	3,684	5,175	9	(D)	32	(D)	(D)	9	(D)
Faulk	50	9,084	10,601	-	-	23	2,032	4,474	-	-
Grant	11	766	2,194	1	(D)	28	974	1,648	-	-
Gregory	97	8,002	10,134	-	-	37	1,863	3,505	-	-
Haakon	49	15,575	14,904	-	-	31	2,688	(D)	-	-
Hamlin	14	340	567	-	-	27	1,162	2,192	1	(D)
Hand	80	19,364	39,673	1	(D)	32	3,405	6,385	-	-
Hanson	17	1,010	1,592	-	-	11	509	1,122	-	-
Harding	37	9,098	5,639	-	-	69	10,892	11,406	1	(D)
Hughes	34	10,806	8,151	2	(D)	16	979	1,550	-	-
Hutchinson	54	1,621	2,967	-	-	41	1,351	2,346	-	-
Hyde	46	10,466	8,821	-	-	23	(D)	(D)	-	-
Jackson	52	14,333	11,667	-	-	24	2,379	3,132	1	(D)
Jerauld	42	4,346	5,327	-	-	18	1,160	2,274	-	-
Jones	29	7,987	(D)	-	-	17	2,548	2,465	-	-
Kingsbury	40	4,580	8,335	1	(D)	24	1,006	1,910	-	-
Lake	29	1,176	2,265	-	-	33	1,092	1,308	-	-
Lawrence	13	641	771	5	280	28	785	1,335	4	(D)
Lincoln	22	820	1,237	-	-	20	321	528	-	-
Lyman	50	14,656	14,243	-	-	32	2,389	3,085	-	-
McCook	16	390	830	1	(D)	17	370	587	-	-
McPherson	81	13,537	18,810	-	-	30	2,403	3,958	-	-
Marshall	26	1,763	2,577	1	(D)	17	1,640	2,921	2	(D)
Meade	114	18,463	18,441	8	205	75	4,795	6,951	1	(D)
Mellette	16	2,666	1,767	-	-	12	806	1,176	-	-
Miner	18	636	968	-	-	11	495	717	-	-
Minnehaha	40	1,077	1,750	-	-	47	1,399	2,820	-	-
Moody	16	347	565	-	-	12	293	526	-	-
Pennington	48	12,586	9,025	-	-	38	(D)	(D)	6	(D)
Perkins	65	15,611	10,572	-	-	87	(D)	(D)	-	-
Potter	44	9,411	(D)	-	-	23	3,248	6,070	-	-
Roberts	23	2,217	3,955	-	-	27	915	1,522	-	-
Sanborn	39	3,070	4,481	-	-	20	895	1,385	-	-
Shannon	12	4,377	4,406	1	(D)	10	(D)	(D)	-	-
Spink	34	4,261	6,274	1	(D)	22	1,107	1,840	-	-
Stanley	20	9,412	8,988	-	-	8	622	(D)	-	-
Sully	22	3,304	3,649	1	(D)	15	1,478	2,289	-	-
Todd	35	4,106	2,270	2	(D)	12	(D)	(D)	1	(D)
Tripp	88	10,889	11,120	4	4	37	2,003	3,299	-	-
Turner	44	1,300	1,468	-	-	39	739	1,141	-	-
Union	15	318	519	-	-	17	345	491	-	-
Walworth	58	12,373	14,748	-	-	41	2,467	4,852	-	-
Yankton	32	1,319	(D)	-	-	30	670	987	-	-
Ziebach	17	3,544	2,214	-	-	36	(D)	5,001	-	-
OTHER TAME HAY (TONS, DRY)										
State Total										
South Dakota	3,549	395,273	443,527	77	3,603	5,871	507,431	812,296	105	4,894
Counties										
Aurora	76	5,510	4,885	-	-	88	7,461	11,778	-	-
Beadle	116	15,154	14,727	1	(D)	205	18,441	32,040	-	-
Bennett	44	11,993	(D)	3	325	56	8,544	12,006	-	-
Bon Homme	90	2,744	4,017	1	(D)	153	5,215	8,562	1	(D)
Brookings	64	3,679	5,188	-	-	128	4,544	8,563	-	-
Brown	123	10,632	16,085	-	-	173	11,906	19,787	-	-
Brule	88	11,116	12,964	-	-	83	6,816	15,073	-	-
Buffalo	14	2,895	1,845	-	-	21	4,179	7,449	-	-
Butte	62	5,351	5,903	23	(D)	111	6,759	10,520	43	1,432
Campbell	44	5,866	6,091	-	-	61	6,432	9,691	-	-
Charles Mix	152	13,972	16,410	2	(D)	199	20,259	33,402	2	(D)
Clark	54	5,382	7,772	2	(D)	108	7,016	12,911	-	-
Clay	23	427	(D)	-	-	37	1,650	2,181	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER TAME HAY (TONS, DRY) - Con.										
Counties - Con.										
Codington	57	2,274	2,249	-	-	107	3,861	7,151	-	-
Corson	36	8,047	6,650	1	(D)	90	13,737	20,621	-	-
Custer	20	1,480	(D)	4	259	55	4,534	6,051	4	108
Davison	63	3,840	4,596	-	-	116	5,926	9,282	-	-
Day	77	6,379	9,040	1	(D)	117	7,790	12,140	-	-
Deuel	52	2,593	5,012	-	-	66	2,853	4,834	-	-
Dewey	25	4,745	3,277	-	-	67	10,967	13,306	-	-
Douglas	71	3,422	4,903	2	(D)	110	4,554	8,106	-	-
Edmunds	55	7,565	8,695	-	-	78	8,307	15,049	-	-
Fall River	29	3,045	(D)	8	363	65	4,927	7,544	21	1,376
Faulk	48	8,994	11,657	-	-	73	11,745	18,824	-	-
Grant	32	1,717	2,369	-	-	58	3,542	5,292	-	-
Gregory	100	8,713	9,494	1	(D)	123	9,234	19,786	-	-
Haakon	41	7,388	6,685	-	-	59	8,758	13,107	-	-
Hamlin	46	2,033	2,708	1	(D)	74	3,270	5,414	-	-
Hand	73	11,986	15,490	1	(D)	93	10,628	20,586	-	-
Hanson	43	2,060	4,252	-	-	70	2,909	5,269	-	-
Harding	16	3,239	2,583	-	-	72	12,563	10,260	1	(D)
Hughes	34	5,684	(D)	2	(D)	54	6,849	13,892	-	-
Hutchinson	106	4,079	5,568	-	-	174	5,041	9,829	-	-
Hyde	32	6,599	(D)	-	-	48	7,884	11,974	-	-
Jackson	32	6,302	(D)	2	(D)	67	10,770	16,536	1	(D)
Jerauld	53	8,362	8,163	1	(D)	81	10,015	16,128	-	-
Jones	43	9,218	8,317	3	(D)	60	10,560	16,121	-	-
Kingsbury	52	4,113	6,697	-	-	109	6,528	13,620	-	-
Lake	55	2,319	3,894	1	(D)	78	2,965	5,381	-	-
Lawrence	21	968	555	4	100	63	3,698	3,938	3	88
Lincoln	66	1,565	2,719	-	-	87	1,375	2,366	-	-
Lyman	82	15,112	14,810	-	-	86	16,123	27,710	-	-
McCook	61	2,354	3,677	-	-	80	2,623	4,681	-	-
McPherson	48	6,601	(D)	1	(D)	81	10,287	18,173	-	-
Marshall	54	3,443	5,148	1	(D)	87	5,599	9,287	-	-
Meade	67	12,659	12,185	3	(D)	178	22,703	28,502	10	907
Mellette	22	4,130	3,017	-	-	63	9,241	15,074	-	-
Miner	38	3,512	4,542	-	-	59	4,306	7,998	-	-
Minnehaha	80	2,449	4,298	-	-	142	3,501	5,562	2	(D)
Moody	33	903	1,757	-	-	53	1,129	2,136	1	(D)
Pennington	48	6,065	(D)	1	(D)	95	7,053	8,528	9	327
Perkins	39	12,870	(D)	-	-	113	20,533	28,789	-	-
Potter	44	8,438	9,958	1	(D)	56	6,772	11,002	-	-
Roberts	51	3,311	4,224	1	(D)	92	5,015	7,720	-	-
Sanborn	69	9,421	11,611	2	(D)	83	7,167	11,235	-	-
Shannon	12	3,745	2,482	-	-	31	6,231	7,623	-	-
Spink	67	7,347	7,638	-	-	121	11,173	22,159	-	-
Stanley	20	6,220	7,409	-	-	35	7,080	15,336	-	-
Sully	26	6,010	11,140	-	-	42	4,632	6,627	1	(D)
Todd	32	10,820	9,076	1	(D)	59	7,009	11,361	1	(D)
Tripp	128	22,083	22,948	2	(D)	170	17,939	31,085	3	38
Turner	62	1,779	3,150	-	-	144	3,597	6,157	2	(D)
Union	24	804	2,853	-	-	39	1,053	1,519	-	-
Walworth	49	8,192	7,652	-	-	78	6,643	9,057	-	-
Yankton	53	1,872	3,126	-	-	90	3,072	4,462	-	-
Ziebach	12	1,683	1,149	-	-	57	11,938	14,143	-	-
WILD HAY (TONS, DRY)										
State Total										
South Dakota	5,503	474,786	453,362	52	4,111	7,682	791,881	973,504	47	5,957
Counties										
Aurora	112	10,968	9,124	-	-	135	11,296	17,213	-	-
Beadle	163	13,204	12,091	1	(D)	172	12,073	17,743	-	-
Bennett	46	14,001	14,287	-	-	56	17,255	20,837	-	-
Bon Homme	153	7,175	6,929	2	(D)	189	6,676	9,774	-	-
Brookings	177	7,922	13,033	2	(D)	214	8,527	13,054	1	(D)
Brown	175	14,392	13,427	1	(D)	213	17,282	23,771	-	-
Brule	92	11,024	6,637	-	-	131	15,996	22,208	-	-
Buffalo	12	2,165	1,107	-	-	32	9,270	11,392	-	-
Butte	16	2,086	785	2	(D)	110	14,216	13,405	14	1,075
Campbell	48	3,783	4,753	-	-	82	6,863	8,694	-	-
Charles Mix	207	15,692	13,552	-	-	196	12,127	19,560	-	-
Clark	114	8,891	10,378	-	-	134	8,346	11,279	1	(D)
Clay	41	2,116	2,296	-	-	27	807	1,320	2	(D)
Codington	116	4,922	6,237	-	-	163	7,222	8,889	-	-
Corson	14	1,586	1,186	-	-	61	7,750	6,875	-	-
Custer	44	3,508	3,277	3	(D)	99	6,933	5,950	4	195
Davison	101	6,154	6,673	2	(D)	79	4,881	7,908	-	-
Day	137	9,375	10,152	1	(D)	175	12,379	18,030	-	-
Deuel	132	6,709	11,307	-	-	165	5,876	7,606	-	-
Dewey	27	9,123	4,970	1	(D)	92	29,526	30,679	-	-
Douglas	94	5,055	4,946	1	(D)	100	5,018	7,486	1	(D)
Edmunds	114	17,117	15,138	-	-	141	17,302	25,452	-	-
Fall River	23	3,129	2,605	4	(D)	57	7,780	7,283	5	(D)
Faulk	71	9,139	9,456	-	-	106	14,075	20,609	-	-
Grant	117	7,959	9,081	1	(D)	146	6,255	7,379	-	-
Gregory	149	12,922	12,678	-	-	159	13,811	17,164	-	-
Haakon	16	3,846	3,040	-	-	110	27,802	29,444	-	-
Hamlin	87	3,234	4,995	-	-	97	2,882	4,612	-	-
Hand	116	14,164	11,230	2	(D)	172	26,150	47,116	-	-
Hanson	50	1,191	1,634	-	-	81	3,214	4,191	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY) - Con.										
Counties - Con.										
Harding	9	819	339	-	-	50	7,861	7,881	-	-
Hughes	25	2,345	1,769	-	-	70	12,189	11,357	1	(D)
Hutchinson	162	6,724	8,515	-	-	167	6,258	9,111	-	-
Hyde	22	4,363	1,715	-	-	73	14,958	17,662	-	-
Jackson	19	2,762	3,315	-	-	76	13,339	14,497	-	-
Jerauld	61	8,287	6,791	1	(D)	99	10,354	13,863	-	-
Jones	26	3,200	2,439	-	-	80	24,948	25,009	-	-
Kingsbury	97	5,051	5,854	2	(D)	97	4,158	6,221	-	-
Lake	70	2,574	3,907	-	-	84	2,055	3,761	-	-
Lawrence	29	1,414	569	-	-	41	2,250	2,040	-	-
Lincoln	95	2,061	2,964	1	(D)	74	1,167	1,745	-	-
Lyman	69	8,743	5,677	-	-	163	36,832	40,403	-	-
McCook	87	3,983	5,972	-	-	107	3,684	6,621	-	-
McPherson	118	13,596	11,661	-	-	177	21,863	31,846	-	-
Marshall	119	10,571	13,106	-	-	147	14,168	18,259	4	16
Meade	62	5,832	3,468	1	(D)	162	19,838	20,032	4	1,245
Mellette	20	3,281	3,143	-	-	70	9,542	10,986	-	-
Miner	84	4,619	3,607	-	-	110	7,281	8,969	-	-
Minnehaha	189	5,573	7,502	3	11	224	4,993	7,972	1	(D)
Moody	107	3,777	5,808	-	-	130	3,184	5,272	-	-
Pennington	83	8,731	6,924	3	(D)	154	12,567	12,235	7	916
Perkins	21	1,154	550	1	(D)	101	12,340	13,876	1	(D)
Potter	26	4,168	3,497	-	-	71	12,173	19,015	-	-
Roberts	262	23,957	29,931	5	(D)	247	18,377	20,874	-	-
Sanborn	111	14,901	14,452	-	-	127	11,112	15,388	-	-
Shannon	27	4,823	3,253	2	(D)	50	8,505	9,128	-	-
Spink	146	15,938	15,406	1	(D)	154	11,720	17,728	-	-
Stanley	26	5,515	4,758	-	-	70	21,829	22,630	-	-
Sully	16	4,128	1,963	-	-	51	8,677	9,191	-	-
Todd	52	13,620	12,707	-	-	73	46,751	46,917	-	-
Tripp	172	27,971	17,224	4	(D)	245	35,750	40,171	-	-
Turner	128	3,610	5,031	2	(D)	150	4,172	6,514	1	(D)
Union	33	699	1,171	2	(D)	31	796	1,484	-	-
Walworth	56	4,723	4,103	-	-	102	7,200	8,703	-	-
Yankton	99	3,446	3,650	1	(D)	94	3,288	5,132	-	-
Ziebach	11	5,275	3,617	-	-	67	16,112	14,088	-	-
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
South Dakota	595	57,293	253,101	42	3,292	776	63,092	347,664	29	1,976
Counties										
Aurora	12	819	3,473	-	-	17	705	3,739	-	-
Beadle	19	1,081	4,250	1	(D)	25	2,307	12,085	-	-
Bennett	2	(D)	(D)	1	(D)	7	1,637	8,295	3	(D)
Bon Homme	34	1,383	8,735	1	(D)	19	509	2,606	1	(D)
Brookings	12	733	3,463	1	(D)	20	750	5,123	-	-
Brown	15	1,648	6,610	1	(D)	24	2,025	11,397	1	(D)
Brule	21	2,542	10,550	1	(D)	29	2,656	16,581	-	-
Butte	22	2,035	10,108	21	1,816	13	1,082	8,310	7	639
Campbell	5	327	1,060	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	21	1,737	5,333	1	(D)	26	1,294	7,074	3	(D)
Clark	10	1,051	4,660	-	-	12	1,358	7,875	-	-
Clay	2	(D)	(D)	-	-	6	72	213	-	-
Codington	12	3,489	19,385	1	(D)	26	2,041	11,281	-	-
Corson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	14	1,423	5,500	-	-	15	1,506	11,347	-	-
Day	9	950	4,962	-	-	13	1,475	10,163	-	-
Deuel	11	2,214	11,389	-	-	16	1,493	10,764	-	-
Dewey	4	496	828	1	(D)	4	(D)	(D)	-	-
Douglas	15	1,095	4,311	-	-	17	865	5,071	-	-
Edmunds	10	796	2,525	-	-	9	589	2,730	-	-
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	18	1,415	7,502	1	(D)	22	2,541	11,365	1	(D)
Gregory	7	409	371	-	-	15	615	2,236	-	-
Haakon	4	243	434	-	-	4	610	(D)	-	-
Hamlin	21	1,816	6,574	1	(D)	23	1,362	6,736	1	(D)
Hand	17	3,003	14,314	-	-	15	1,779	9,848	-	-
Hanson	7	455	1,629	-	-	12	583	2,056	-	-
Hughes	4	142	(D)	1	(D)	5	449	2,124	1	(D)
Hutchinson	11	605	2,468	1	(D)	29	1,531	6,495	-	-
Hyde	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Jackson	2	(D)	(D)	-	-	3	317	934	-	-
Jerauld	7	394	3,801	-	-	13	1,226	5,776	1	(D)
Jones	1	(D)	(D)	-	-	3	239	616	-	-
Kingsbury	21	1,466	5,313	-	-	23	1,440	8,755	-	-
Lake	16	1,018	5,583	-	-	11	567	2,621	-	-
Lawrence	7	507	948	2	(D)	4	400	1,000	2	(D)
Lincoln	10	377	3,365	-	-	13	647	3,718	-	-
Lyman	3	200	770	-	-	8	923	6,753	-	-
McCook	11	1,031	3,575	-	-	14	724	4,575	-	-
McPherson	3	(D)	(D)	-	-	12	2,454	9,354	-	-
Marshall	14	2,596	15,842	-	-	9	1,379	6,551	-	-
Meade	5	901	652	-	-	11	2,180	12,208	2	(D)
Mellette	3	1,243	4,158	1	(D)	8	1,720	10,245	-	-
Miner	7	635	1,652	-	-	8	538	3,058	-	-
Minnehaha	23	2,345	17,414	-	-	26	1,506	10,133	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT) - Con.										
Counties - Con.										
Moody	9	865	3,348	-	-	18	591	3,678	1	(D)
Pennington	4	102	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	2	(D)	(D)	-	-	8	1,389	6,821	-	-
Roberts	14	1,190	6,356	-	-	18	1,863	9,063	-	-
Sanborn	7	484	1,131	-	-	12	772	3,351	-	-
Spink	4	201	1,027	-	-	16	946	4,037	-	-
Stanley	4	730	1,936	-	-	4	271	(D)	-	-
Sully	3	(D)	625	1	(D)	3	120	1,190	-	-
Todd	7	720	3,815	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	18	1,293	3,683	1	(D)	25	2,303	21,975	-	-
Turner	22	2,015	10,516	1	(D)	37	1,672	9,993	3	(D)
Union	14	636	2,531	-	-	8	292	1,818	1	(D)
Walworth	8	1,316	7,597	-	-	3	240	535	-	-
Yankton	2	(D)	(D)	-	-	9	219	1,381	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
South Dakota	364	35,456	164,405	35	3,038	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aurora	5	133	951	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	11	656	2,201	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	18	550	6,005	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	10	687	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	10	1,030	3,028	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	8	739	2,585	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	20	(D)	(D)	19	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	12	1,274	3,397	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	11	2,541	13,405	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	11	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	4	340	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	10	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	11	620	2,761	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	5	351	825	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	15	(D)	6,864	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	19	1,697	6,084	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	4	916	2,630	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	3	226	965	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hutchinson	7	489	1,581	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	18	1,405	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	11	654	2,887	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	5	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	5	321	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	10	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	12	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	21	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	7	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	12	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	18	1,732	7,851	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Union	12	482	1,590	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
South Dakota	249	21,837	88,696	8	254	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.										
Counties										
Aurora	7	686	2,522	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	8	425	2,049	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	17	833	2,730	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	3	46	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	6	618	3,582	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	13	1,803	7,965	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	10	463	1,936	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	8	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	4	948	5,980	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Day	6	610	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	4	475	1,550	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edmunds	6	445	1,700	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	3	(D)	638	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	3	119	490	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	13	2,087	11,684	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	4	229	664	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hutchinson	5	116	887	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	3	61	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	7	364	2,696	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	5	56	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	3	200	770	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	16	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	6	283	2,665	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Union	3	154	941	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
South Dakota	17,885	3,659,123	5,361,944	1,003	147,277	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aurora	262	45,808	55,860	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Beadle	473	94,403	122,691	27	3,764	(NA)	(NA)	(NA)	(NA)	(NA)
Bennett	184	81,168	83,305	15	2,757	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	508	63,567	132,541	22	1,092	(NA)	(NA)	(NA)	(NA)	(NA)
Brookings	485	46,080	123,549	27	1,356	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	530	96,165	166,541	6	783	(NA)	(NA)	(NA)	(NA)	(NA)
Brule	247	58,313	73,018	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	42	13,927	13,676	3	357	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	421	98,663	204,609	323	65,682	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	165	47,435	50,925	7	724	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	550	104,824	176,775	22	4,548	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	302	52,018	78,544	10	1,371	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	290	76,158	282,242	21	1,554	(NA)	(NA)	(NA)	(NA)	(NA)
Codington	369	49,157	93,843	10	1,465	(NA)	(NA)	(NA)	(NA)	(NA)
Corson	136	54,642	46,973	3	404	(NA)	(NA)	(NA)	(NA)	(NA)
Custer	163	18,408	26,842	24	3,966	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	295	40,133	80,424	11	765	(NA)	(NA)	(NA)	(NA)	(NA)
Day	355	49,551	89,796	5	262	(NA)	(NA)	(NA)	(NA)	(NA)
Deuel	319	37,078	91,236	3	102	(NA)	(NA)	(NA)	(NA)	(NA)
Dewey	113	38,338	24,456	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	263	37,481	73,121	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Edmunds	234	70,884	74,848	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	146	36,371	40,129	51	8,359	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	174	57,900	76,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	300	38,124	105,090	7	609	(NA)	(NA)	(NA)	(NA)	(NA)
Gregory	480	144,406	158,927	4	505	(NA)	(NA)	(NA)	(NA)	(NA)
Haakon	116	40,187	39,221	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hamlin	250	20,709	46,539	7	394	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	324	111,323	138,697	9	923	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	197	24,383	49,037	3	86	(NA)	(NA)	(NA)	(NA)	(NA)
Harding	80	29,334	17,765	4	408	(NA)	(NA)	(NA)	(NA)	(NA)
Hughes	112	29,108	29,192	6	941	(NA)	(NA)	(NA)	(NA)	(NA)
Hutchinson	498	52,529	118,394	5	328	(NA)	(NA)	(NA)	(NA)	(NA)
Hyde	106	39,497	29,367	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	165	52,438	39,118	9	1,461	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	160	47,544	57,940	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jones	92	30,623	24,699	5	472	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	342	54,399	88,877	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	283	26,897	67,954	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	134	17,356	19,786	27	3,985	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	359	16,072	46,590	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	175	67,162	62,815	5	430	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	304	28,607	65,735	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	254	96,738	110,216	3	383	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	279	59,702	116,259	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	584	167,190	129,154	49	4,798	(NA)	(NA)	(NA)	(NA)	(NA)
Mellette	122	35,236	27,556	5	480	(NA)	(NA)	(NA)	(NA)	(NA)
Miner	235	37,847	66,624	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Minnehaha	656	48,127	134,875	8	157	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	286	19,811	51,322	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pennington	412	104,183	84,611	74	10,082	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	201	63,959	41,994	10	211	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	110	28,137	27,571	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	468	71,352	144,831	9	519	(NA)	(NA)	(NA)	(NA)	(NA)
Sanborn	268	78,222	99,249	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shannon	71	22,511	16,163	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	354	69,884	103,776	27	3,579	(NA)	(NA)	(NA)	(NA)	(NA)
Stanley	68	27,984	25,317	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	69	23,772	25,901	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Todd	194	116,391	96,926	9	1,246	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	481	181,708	193,615	20	4,342	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	422	27,306	74,105	18	961	(NA)	(NA)	(NA)	(NA)	(NA)
Union	215	17,980	57,691	8	211	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	145	35,667	43,422	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	438	63,400	191,069	36	7,856	(NA)	(NA)	(NA)	(NA)	(NA)
Ziebach	50	22,846	11,700	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
South Dakota	5,371	644,006	4,217,187	190	13,697	4,779	306,399	3,051,781	122	8,847
Counties										
Aurora	132	21,222	75,878	-	-	54	3,083	26,577	-	-
Beadle	227	47,508	254,616	8	672	114	7,090	73,743	-	-
Bennett	28	6,388	35,052	7	904	10	758	10,375	5	438
Bon Homme	234	19,869	112,038	9	252	202	7,831	73,521	6	129
Brookings	138	8,722	105,175	6	111	160	8,541	89,444	8	258
Brown	100	11,480	115,832	1	(D)	103	6,679	73,700	-	-
Brule	132	30,961	128,874	3	560	84	8,396	78,226	2	(D)
Buffalo	17	5,205	14,923	-	-	15	2,085	21,755	-	-
Butte	71	5,739	92,496	58	4,163	33	2,972	39,339	31	2,802
Campbell	66	6,524	32,298	-	-	59	5,430	48,803	1	(D)
Charles Mix	259	35,868	198,044	4	292	129	7,580	73,739	6	285
Clark	102	11,689	80,140	1	(D)	96	6,312	55,120	2	(D)
Clay	50	1,565	16,612	-	-	43	1,674	22,564	2	(D)
Codington	113	8,926	91,339	1	(D)	139	11,966	126,807	-	-
Corson	30	4,322	16,487	-	-	33	3,188	15,223	-	-
Custer	3	135	(D)	2	(D)	3	162	3,400	3	162
Davison	90	16,080	92,480	2	(D)	61	3,417	35,324	-	-
Day	96	5,536	50,680	2	(D)	121	6,987	53,954	2	(D)
Deuel	99	8,564	104,040	3	69	157	8,569	103,799	-	-
Dewey	9	2,007	3,811	-	-	23	2,182	14,732	1	(D)
Douglas	121	9,672	48,629	2	(D)	102	4,745	42,876	-	-
Edmunds	99	11,854	96,094	-	-	109	9,585	81,967	1	(D)
Fall River	3	(D)	(D)	3	(D)	3	1,042	21,190	3	1,042
Faulk	59	7,010	49,070	-	-	50	3,995	34,059	-	-
Grant	100	6,648	93,355	2	(D)	104	6,767	78,623	1	(D)
Gregory	141	19,142	65,092	2	(D)	45	1,595	14,883	1	(D)
Haakon	16	4,229	15,525	-	-	14	2,537	20,082	-	-
Hamlin	94	5,133	62,289	2	(D)	115	6,515	65,851	4	130
Hand	130	30,115	177,873	3	74	96	9,780	107,198	-	-
Hanson	72	6,973	57,236	-	-	68	3,172	26,934	-	-
Harding	5	321	1,220	-	-	8	1,054	5,410	-	-
Hughes	26	5,035	19,329	2	(D)	23	1,889	15,202	-	-
Hutchinson	253	20,730	166,220	1	(D)	249	13,426	132,063	1	(D)
Hyde	37	9,223	37,270	-	-	41	8,113	62,032	2	(D)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Jackson	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jerauld	70	18,665	76,222	-	-	38	2,920	25,019	-	-
Jones	11	3,062	10,855	1	(D)	4	325	2,740	1	(D)
Kingsbury	149	17,598	110,085	-	-	158	9,953	101,886	-	-
Lake	102	7,424	85,410	1	(D)	107	4,418	49,900	1	(D)
Lawrence	7	450	5,155	7	405	13	541	5,175	2	(D)
Lincoln	87	2,203	30,216	1	(D)	116	3,413	48,303	1	(D)
Lyman	49	11,311	38,098	3	162	19	1,108	10,273	1	(D)
McCook	138	6,850	76,320	2	(D)	166	7,845	82,388	-	-
McPherson	81	13,190	82,981	-	-	81	11,060	85,044	1	(D)
Marshall	100	10,171	109,669	-	-	82	7,000	79,148	1	(D)
Meade	10	799	7,156	3	297	14	1,142	10,550	5	395
Mellette	13	3,256	9,001	2	(D)	6	784	10,385	2	(D)
Miner	88	11,045	80,566	-	-	82	5,495	54,273	2	(D)
Minnehaha	141	7,275	92,722	-	-	183	8,127	92,789	1	(D)
Moody	78	3,989	61,755	1	(D)	125	5,313	73,621	2	(D)
Pennington	6	905	4,238	2	(D)	11	671	4,794	4	155
Perkins	24	8,184	21,188	2	(D)	46	6,157	36,049	1	(D)
Potter	38	5,902	30,664	-	-	33	4,080	25,982	1	(D)
Roberts	124	7,165	84,976	1	(D)	148	6,736	89,275	1	(D)
Sanborn	80	10,702	64,376	-	-	63	4,732	32,721	-	-
Shannon	5	1,374	4,662	-	-	3	(D)	(D)	-	-
Spink	169	24,207	166,970	4	766	122	8,924	97,532	-	-
Stanley	3	265	2,100	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	26	7,453	29,295	2	(D)	15	1,098	9,464	3	200
Todd	18	2,541	13,435	4	288	10	724	7,815	2	(D)
Tripp	169	32,012	119,424	8	188	68	3,727	41,926	2	(D)
Turner	165	8,923	117,994	7	359	189	7,302	93,075	1	(D)
Union	58	1,759	23,437	2	(D)	55	3,359	43,582	3	(D)
Walworth	61	9,049	42,965	-	-	40	3,182	21,715	2	(D)
Yankton	146	10,708	92,804	11	763	112	5,115	51,259	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
South Dakota	475	29,676	178,180	16	425	753	39,137	375,255	7	222
Counties										
Aurora	28	1,295	6,974	-	-	40	1,699	13,644	-	-
Beadle	17	558	4,500	-	-	45	2,902	28,571	-	-
Bennett	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	14	362	5,618	1	(D)	37	635	5,056	-	-
Brookings	8	216	874	-	-	6	253	2,407	-	-
Brown	6	390	3,051	-	-	13	755	6,800	-	-
Brule	45	2,228	11,173	-	-	50	2,932	24,625	-	-
Buffalo	6	1,430	7,770	-	-	9	1,425	19,870	-	-
Butte	6	152	3,239	4	140	7	219	1,573	2	(D)
Campbell	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles Mix	36	1,001	8,488	-	-	46	1,282	14,597	1	(D)
Clark	6	661	5,310	-	-	18	609	8,202	-	-
Clay	3	13	(D)	-	-	4	57	530	-	-
Codington	2	(D)	(D)	-	-	5	135	1,300	-	-
Corson	3	276	502	-	-	3	102	380	-	-
Custer	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Davison	4	337	(D)	-	-	20	597	5,046	-	-
Day	3	81	(D)	-	-	7	100	660	-	-
Deuel	1	(D)	(D)	-	-	5	117	1,050	-	-
Dewey	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	12	204	787	-	-	15	392	2,381	-	-
Edmunds	1	(D)	(D)	-	-	5	105	1,095	-	-
Fall River	4	267	915	3	86	(NA)	(NA)	(NA)	(NA)	(NA)
Faulk	6	311	2,886	-	-	7	350	2,467	-	-
Grant	2	(D)	(D)	-	-	6	93	1,010	-	-
Gregory	23	1,265	6,406	-	-	31	1,051	9,440	-	-
Haakon	7	1,233	3,116	-	-	5	490	1,050	-	-
Hand	10	695	2,985	-	-	30	3,059	31,988	-	-
Hanson	2	(D)	(D)	-	-	10	259	2,675	-	-
Hughes	5	436	845	-	-	7	1,110	10,020	-	-
Hutchinson	15	322	3,117	-	-	32	1,031	11,613	-	-
Hyde	5	402	1,553	-	-	13	887	7,133	-	-
Jackson	1	(D)	(D)	-	-	6	433	2,164	-	-
Jerauld	16	1,470	12,092	-	-	20	993	10,514	-	-
Jones	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kingsbury	7	211	1,357	-	-	23	905	11,700	-	-
Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lyman	15	1,210	7,145	1	(D)	22	2,825	33,333	-	-
McCook	1	(D)	(D)	-	-	7	272	3,440	-	-
McPherson	6	442	2,107	-	-	8	382	2,614	-	-
Marshall	7	683	5,980	-	-	10	575	4,624	-	-
Meade	5	322	914	-	-	6	258	1,090	1	(D)
Mellette	4	480	831	-	-	7	556	2,741	-	-
Miner	6	96	559	-	-	6	280	2,250	-	-
Minnehaha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Moody	1	(D)	(D)	-	-	4	53	470	-	-
Pennington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perkins	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Potter	6	579	1,832	-	-	3	87	476	-	-
Roberts	2	(D)	(D)	-	-	3	70	(D)	-	-
Sanborn	21	854	8,495	-	-	22	1,547	16,416	-	-
Shannon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Spink	11	605	5,265	-	-	14	482	2,824	-	-
Sully	3	105	(D)	-	-	6	493	4,157	1	(D)
Todd	3	(D)	(D)	-	-	6	389	3,695	-	-
Tripp	40	4,210	27,100	-	-	42	3,287	37,784	-	-
Turner	2	(D)	(D)	-	-	10	144	2,288	1	(D)
Walworth	3	110	530	-	-	5	360	1,880	-	-
Yankton	17	392	4,364	3	45	16	311	3,908	-	-

Table 27. **Other Field and Forage Crops: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
South Dakota	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Counties										
Hughes	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
South Dakota	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Hughes	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER CROPS (SEE TEXT)										
State Total										
South Dakota	23	2,060	(X)	2	(D)	32	2,542	(X)	1	(D)
Counties										
Beadle	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Brookings	2	(D)	(X)	-	-	4	235	(X)	1	(D)
Charles Mix	4	120	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Deuel	1	(D)	(X)	-	-	3	(D)	(X)	-	-
Grant	4	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Hutchinson	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Kingsbury	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Lyman	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
McCook	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Marshall	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Meade	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Miner	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Minnehaha	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sully	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)

Table 28. **Land Used For Vegetables and Vegetables Harvested For Sale: 2002 and 1997**

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

Geographic area	2002					1997				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
STATE TOTAL										
South Dakota	151	2,333	33	251	2,502	165	1,311	63	319	1,317
COUNTIES										
Beadle	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bon Homme	3	8	-	-	8	3	23	1	(D)	23
Brookings	6	77	3	(D)	77	6	96	3	(D)	94
Brown	4	7	1	(D)	7	5	6	3	(D)	6
Brule	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	6	29	5	25	29	5	26	5	18	26
Charles Mix	1	(D)	-	-	(D)	3	17	1	(D)	17
Clark	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	4	(D)	1	(D)	(D)	4	(D)	-	-	(D)
Codington	4	35	2	(D)	35	10	31	2	(D)	31
Davison	4	(D)	-	-	(D)	4	4	1	(D)	4
Deuel	4	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fall River	2	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	5	54	-	-	54	6	12	1	(D)	11
Gregory	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hand	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hanson	1	(D)	-	-	(D)	3	28	2	(D)	28
Hughes	4	78	2	(D)	78	5	75	2	(D)	75
Hutchinson	4	13	1	(D)	13	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	3	2	-	-	2	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	5	22	5	22	22	8	33	8	33	33
Lincoln	7	15	2	(D)	16	(NA)	(NA)	(NA)	(NA)	(NA)
McCook	5	34	-	-	34	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Meade	1	(D)	-	-	(D)	4	(D)	2	(D)	(D)
Minnehaha	16	57	3	6	72	11	61	2	(D)	66
Moody	2	(D)	-	-	(D)	9	18	-	-	18
Pennington	4	6	1	(D)	6	6	10	6	8	11
Perkins	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Roberts	5	4	1	(D)	4	3	(D)	1	(D)	(D)
Sanborn	23	689	6	58	693	22	548	2	(D)	548
Spink	2	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sully	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tripp	2	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Turner	11	51	-	-	51	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yankton	4	760	-	-	761	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997**

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT)						
State Total						
South Dakota	151	2,502	16	1,066	165	1,317
Counties						
Beadle	1	(D)	-	-	(NA)	(NA)
Bon Homme	3	8	-	-	3	23
Brookings	6	77	-	-	6	94
Brown	4	7	-	-	5	6
Brule	1	(D)	-	-	(NA)	(NA)
Butte	6	29	1	(D)	5	26
Charles Mix	1	(D)	-	-	3	17
Clark	1	(D)	-	-	(NA)	(NA)
Clay	4	(D)	-	-	4	(D)
Codington	4	35	-	-	10	31
Davison	4	(D)	-	-	4	4
Deuel	4	(D)	1	(D)	(NA)	(NA)
Fall River	2	(D)	-	-	(NA)	(NA)
Grant	5	54	1	(D)	6	11
Gregory	1	(D)	-	-	(NA)	(NA)
Hand	1	(D)	-	-	(NA)	(NA)
Hanson	1	(D)	-	-	3	28
Hughes	4	78	1	(D)	5	75
Hutchinson	4	13	-	-	(NA)	(NA)
Lake	3	2	-	-	(NA)	(NA)
Lawrence	5	22	-	-	8	33
Lincoln	7	16	1	(D)	(NA)	(NA)
McCook	5	34	-	-	(NA)	(NA)
McPherson	1	(D)	-	-	(NA)	(NA)
Meade	1	(D)	-	-	4	(D)
Minnehaha	16	72	4	29	11	66
Moody	2	(D)	-	-	9	18
Pennington	4	6	-	-	6	11
Perkins	1	(D)	-	-	(NA)	(NA)
Roberts	5	4	1	(D)	3	(D)
Sanborn	23	693	3	64	22	548
Spink	2	(D)	-	-	(NA)	(NA)
Sully	1	(D)	-	-	(NA)	(NA)
Tripp	2	(D)	-	-	(NA)	(NA)
Turner	11	51	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Yankton	4	761	3	750	(NA)	(NA)
ASPARAGUS						
State Total						
South Dakota	10	7	1	(D)	11	11
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Hutchinson	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Minnehaha	1	(D)	-	-	(NA)	(NA)
Roberts	3	2	1	(D)	(NA)	(NA)
Yankton	1	(D)	-	-	(NA)	(NA)
SNAP BEANS						
State Total						
South Dakota	13	4	1	(D)	19	5
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Clay	2	(D)	-	-	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)
Deuel	2	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	-	-	(NA)	(NA)
Minnehaha	2	(D)	1	(D)	3	(Z)
Pennington	2	(D)	-	-	(NA)	(NA)
BEETS						
State Total						
South Dakota	4	2	-	-	13	2
Counties						
Fall River	1	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	3	1
Pennington	1	(D)	-	-	(NA)	(NA)
Roberts	1	(D)	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI						
State Total						
South Dakota	1	(D)	-	-	(NA)	(NA)
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
HEAD CABBAGE						
State Total						
South Dakota	4	1	-	-	8	1
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Lawrence	2	(D)	-	-	(NA)	(NA)
Minnehaha	1	(D)	-	-	3	(Z)
CANTALOUPS						
State Total						
South Dakota	36	216	-	-	31	189
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Butte	3	5	-	-	(NA)	(NA)
Clay	1	(D)	-	-	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)
Davison	2	(D)	-	-	(NA)	(NA)
Fall River	2	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)
McCook	1	(D)	-	-	(NA)	(NA)
Moody	1	(D)	-	-	(NA)	(NA)
Pennington	1	(D)	-	-	(NA)	(NA)
Perkins	1	(D)	-	-	(NA)	(NA)
Sanborn	17	172	-	-	14	154
Sully	1	(D)	-	-	(NA)	(NA)
CARROTS						
State Total						
South Dakota	2	(D)	-	-	7	3
Counties						
Codington	1	(D)	-	-	(NA)	(NA)
Roberts	1	(D)	-	-	(NA)	(NA)
CUCUMBERS AND PICKLES						
State Total						
South Dakota	11	(D)	-	-	24	9
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Butte	1	(D)	-	-	(NA)	(NA)
Clay	2	(D)	-	-	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	(NA)	(NA)
Hutchinson	1	(D)	-	-	(NA)	(NA)
Pennington	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
GARLIC						
State Total						
South Dakota	2	(D)	-	-	(NA)	(NA)
Counties						
Minnehaha	1	(D)	-	-	(NA)	(NA)
Turner	1	(D)	-	-	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)						
State Total						
South Dakota	1	(D)	-	-	(NA)	(NA)
Counties						
Clay	1	(D)	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ALL						
State Total						
South Dakota	2	(D)	-	-	1	(D)
Counties						
Fall River	1	(D)	-	-	(NA)	(NA)
Roberts	1	(D)	-	-	(NA)	(NA)
LETTUCE, LEAF						
State Total						
South Dakota	2	(D)	-	-	(NA)	(NA)
Counties						
Fall River	1	(D)	-	-	(NA)	(NA)
Roberts	1	(D)	-	-	(NA)	(NA)
DRY ONIONS						
State Total						
South Dakota	8	1	-	-	11	7
Counties						
Codington	1	(D)	-	-	(NA)	(NA)
Deuel	2	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Roberts	2	(D)	-	-	(NA)	(NA)
Sully	1	(D)	-	-	(NA)	(NA)
Turner	1	(D)	-	-	(NA)	(NA)
GREEN ONIONS						
State Total						
South Dakota	1	(D)	-	-	1	(D)
Counties						
Lawrence	1	(D)	-	-	(NA)	(NA)
PEAS, GREEN (EXCLUDING SOUTHERN)						
State Total						
South Dakota	5	2	-	-	12	4
Counties						
Deuel	2	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)
Minnehaha	1	(D)	-	-	(NA)	(NA)
Turner	1	(D)	-	-	(NA)	(NA)
PEPPERS, BELL (SEE TEXT)						
State Total						
South Dakota	11	7	-	-	(NA)	(NA)
Counties						
Brookings	1	(D)	-	-	(NA)	(NA)
Brown	2	(D)	-	-	(NA)	(NA)
Butte	2	(D)	-	-	(NA)	(NA)
Clay	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)
Sanborn	2	(D)	-	-	(NA)	(NA)
PEPPERS, CHILE (ALL PEPPERS - EXCLUDING BELL) (SEE TEXT)						
State Total						
South Dakota	3	2	-	-	(NA)	(NA)
Counties						
Butte	2	(D)	-	-	(NA)	(NA)
Pennington	1	(D)	-	-	(NA)	(NA)
PUMPKINS						
State Total						
South Dakota	67	253	3	34	51	159

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS - Con.						
Counties						
Brookings	5	(D)	-	-	3	(D)
Brown	3	(D)	-	-	(NA)	(NA)
Butte	1	(D)	-	-	(NA)	(NA)
Clark	1	(D)	-	-	(NA)	(NA)
Clay	1	(D)	-	-	(NA)	(NA)
Codington	3	5	-	-	5	5
Davison	1	(D)	-	-	(NA)	(NA)
Deuel	3	(D)	-	-	(NA)	(NA)
Grant	2	(D)	-	-	(NA)	(NA)
Hand	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	3	(D)
Lawrence	5	5	-	-	(NA)	(NA)
Lincoln	3	5	-	-	(NA)	(NA)
McCook	3	2	-	-	(NA)	(NA)
Minnehaha	8	12	-	-	6	6
Pennington	1	(D)	-	-	(NA)	(NA)
Sanborn	15	(D)	3	34	12	55
Spink	1	(D)	-	-	(NA)	(NA)
Sully	1	(D)	-	-	(NA)	(NA)
Turner	6	13	-	-	(NA)	(NA)
Yankton	1	(D)	-	-	(NA)	(NA)
RADISHES						
State Total						
South Dakota	2	(D)	-	-	1	(D)
Counties						
Clay	2	(D)	-	-	(NA)	(NA)
SPINACH						
State Total						
South Dakota	1	(D)	-	-	(NA)	(NA)
Counties						
Roberts	1	(D)	-	-	(NA)	(NA)
SQUASH						
State Total						
South Dakota	51	138	5	(D)	43	101
Counties						
Brookings	5	3	-	-	(NA)	(NA)
Brown	3	1	-	-	(NA)	(NA)
Butte	1	(D)	-	-	(NA)	(NA)
Codington	3	(D)	-	-	4	2
Davison	1	(D)	-	-	(NA)	(NA)
Deuel	2	(D)	-	-	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Hughes	3	13	1	(D)	4	30
Lawrence	2	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
McCook	1	(D)	-	-	(NA)	(NA)
Minnehaha	3	4	1	(D)	4	4
Pennington	3	1	-	-	(NA)	(NA)
Roberts	2	(D)	-	-	(NA)	(NA)
Sanborn	15	99	3	(D)	9	33
Turner	3	5	-	-	(NA)	(NA)
Yankton	1	(D)	-	-	(NA)	(NA)
SWEET CORN						
State Total						
South Dakota	86	1,463	13	993	99	433
Counties						
Beadle	1	(D)	-	-	(NA)	(NA)
Bon Homme	3	(D)	-	-	3	21
Brookings	5	(D)	-	-	4	62
Brown	3	2	-	-	(NA)	(NA)
Brule	1	(D)	-	-	(NA)	(NA)
Butte	4	11	1	(D)	5	16
Clark	1	(D)	-	-	(NA)	(NA)
Clay	4	29	-	-	(NA)	(NA)
Codington	2	(D)	-	-	6	19
Deuel	4	(D)	1	(D)	(NA)	(NA)
Grant	4	(D)	1	(D)	5	(D)
Gregory	1	(D)	-	-	(NA)	(NA)
Hanson	1	(D)	-	-	3	15
Hughes	3	35	-	-	3	23
Hutchinson	3	11	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN - Con.						
Counties - Con.						
Lake	3	2	-	-	(NA)	(NA)
Lawrence	2	(D)	-	-	6	25
Lincoln	4	(D)	1	(D)	(NA)	(NA)
McCook	2	(D)	-	-	(NA)	(NA)
McPherson	1	(D)	-	-	(NA)	(NA)
Meade	1	(D)	-	-	4	(D)
Minnehaha	8	40	4	19	6	41
Moody	1	(D)	-	-	4	6
Pennington	1	(D)	-	-	(NA)	(NA)
Roberts	1	(D)	-	-	(NA)	(NA)
Sanborn	8	27	2	(D)	8	43
Spink	2	(D)	-	-	(NA)	(NA)
Tripp	2	(D)	-	-	(NA)	(NA)
Turner	7	30	-	-	(NA)	(NA)
Yankton	3	750	3	750	(NA)	(NA)
TOMATOES						
State Total						
South Dakota	44	37	1	(D)	44	37
Counties						
Bon Homme	3	(D)	-	-	(NA)	(NA)
Brookings	2	(D)	-	-	3	2
Brown	3	2	-	-	3	1
Butte	3	5	-	-	(NA)	(NA)
Clay	2	(D)	-	-	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)
Davison	2	(D)	-	-	(NA)	(NA)
Deuel	2	(D)	-	-	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	(NA)	(NA)
Hutchinson	2	(D)	-	-	(NA)	(NA)
Lawrence	2	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	-	-	(NA)	(NA)
McCook	1	(D)	-	-	(NA)	(NA)
McPherson	1	(D)	-	-	(NA)	(NA)
Minnehaha	4	8	1	(D)	5	6
Pennington	3	1	-	-	(NA)	(NA)
Sanborn	4	6	-	-	(NA)	(NA)
Sully	1	(D)	-	-	(NA)	(NA)
Turner	2	(D)	-	-	(NA)	(NA)
VEGETABLES, OTHER						
State Total						
South Dakota	8	19	-	-	10	13
Counties						
Brookings	2	(D)	-	-	3	2
Clay	1	(D)	-	-	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)
Minnehaha	1	(D)	-	-	(NA)	(NA)
Pennington	1	(D)	-	-	(NA)	(NA)
Sanborn	1	(D)	-	-	(NA)	(NA)
WATERMELONS						
State Total						
South Dakota	35	342	-	-	43	327
Counties						
Bon Homme	1	(D)	-	-	(NA)	(NA)
Brookings	1	(D)	-	-	(NA)	(NA)
Butte	3	4	-	-	(NA)	(NA)
Charles Mix	1	(D)	-	-	3	(D)
Clay	1	(D)	-	-	(NA)	(NA)
Davison	2	(D)	-	-	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Hughes	2	(D)	-	-	(NA)	(NA)
McCook	2	(D)	-	-	(NA)	(NA)
Perkins	1	(D)	-	-	(NA)	(NA)
Sanborn	18	264	-	-	19	260
Sully	1	(D)	-	-	(NA)	(NA)

Table 30. **Land in Orchards: 2002 and 1997**

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

Geographic area	2002				1997			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
South Dakota	47	213	11	132	58	310	11	143
Counties								
Brookings	5	5	3	4	3	(D)	1	(D)
Butte	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Clay	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Codington	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Custer	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)
Fall River	3	8	2	(D)	(NA)	(NA)	(NA)	(NA)
Grant	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Hughes	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Kingsbury	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lake	3	5	-	-	(NA)	(NA)	(NA)	(NA)
Lawrence	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Meade	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Minnehaha	8	40	2	(D)	9	28	2	(D)
Moody	1	(D)	-	-	3	(D)	-	-
Pennington	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Spink	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Turner	3	(D)	-	-	5	17	-	-
Union	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Yankton	4	38	2	(D)	6	52	1	(D)

Table 31. **Fruits and Nuts: 2002 and 1997**

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
APPLES						
State Total						
South Dakota 2002	35	173	25	101	19	71
1997	40	222	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Brookings	4	(D)	1	(D)	4	2
Butte	1	(D)	1	(D)	-	-
Clay	1	(D)	-	-	1	(D)
Custer	3	(Z)	3	(Z)	-	-
Fall River	2	(D)	1	(D)	1	(D)
Grant	1	(D)	1	(D)	-	-
Hughes	1	(D)	1	(D)	-	-
Hutchinson	2	(D)	2	(D)	-	-
Lake	3	(D)	2	(D)	1	(D)
Lincoln	1	(D)	1	(D)	1	(D)
Meade	1	(D)	-	-	1	(D)
Minnehaha	4	(D)	4	(D)	3	(D)
Moody	1	(D)	-	-	1	(D)
Pennington	1	(D)	1	(D)	1	(D)
Spink	1	(D)	1	(D)	-	-
Turner	2	(D)	2	(D)	1	(D)
Union	1	(D)	-	-	1	(D)
Walworth	1	(D)	1	(D)	1	(D)
Yankton	4	(D)	3	(D)	2	(D)
APRICOTS						
State Total						
South Dakota 2002	2	(D)	-	-	2	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Kingsbury	1	(D)	-	-	1	(D)
Moody	1	(D)	-	-	1	(D)
CHERRIES, SWEET (SEE TEXT)						
State Total						
South Dakota 2002	3	1	3	1	-	-
1997	5	(Z)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Hutchinson	1	(D)	1	(D)	-	-
Minnehaha	2	(D)	2	(D)	-	-
CHERRIES, TART (SEE TEXT)						
State Total						
South Dakota 2002	8	6	8	(D)	2	(D)
1997	11	10	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Grant	2	(D)	2	(D)	2	(D)
Minnehaha	1	(D)	1	(D)	-	-
Moody	1	(D)	1	(D)	-	-
Yankton	4	3	4	3	-	-
GRAPES						
State Total						
South Dakota 2002	10	13	9	(D)	3	(D)
1997	12	8	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Brookings	1	(D)	1	(D)	-	-
Fall River	1	(D)	1	(D)	-	-
Hutchinson	1	(D)	1	(D)	-	-
Lake	1	(D)	-	-	1	(D)
Minnehaha	3	4	3	(D)	1	(D)
Moody	1	(D)	1	(D)	-	-
Turner	1	(D)	1	(D)	1	(D)
Yankton	1	(D)	1	(D)	-	-
PEACHES, ALL						
State Total						
South Dakota 2002	4	(D)	1	(D)	3	1
1997	7	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Fall River	1	(D)	-	-	1	(D)
Hutchinson	1	(D)	1	(D)	-	-

--continued

Table 31. **Fruits and Nuts: 2002 and 1997** - Con.

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
PEACHES, ALL - Con.						
Counties, 2002 - Con.						
Lake	1	(D)	-	-	1	(D)
Pennington	1	(D)	-	-	1	(D)
PEARS, ALL						
State Total						
South Dakota 2002	8	4	3	(D)	5	(D)
1997	7	3	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Hutchinson	1	(D)	1	(D)	-	-
Meade	1	(D)	-	-	1	(D)
Minnehaha	2	(D)	1	(D)	1	(D)
Moody	1	(D)	-	-	1	(D)
Yankton	3	(D)	1	(D)	2	(D)
PLUMS AND PRUNES						
State Total						
South Dakota 2002	9	7	7	(D)	2	(D)
1997	19	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Clay	1	(D)	-	-	1	(D)
Codington	1	(D)	1	(D)	-	-
Fall River	1	(D)	1	(D)	-	-
Hutchinson	1	(D)	1	(D)	-	-
Minnehaha	3	(D)	2	(D)	1	(D)
Pennington	1	(D)	1	(D)	-	-
Yankton	1	(D)	1	(D)	-	-
HAZELNUTS (FILBERTS)						
State Total						
South Dakota 2002	1	(D)	-	-	1	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Lawrence	1	(D)	-	-	1	(D)
OTHER FRUITS AND NUTS						
State Total						
South Dakota 2002	7	8	4	(D)	4	(D)
1997	12	38	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Fall River	1	(D)	1	(D)	-	-
Kingsbury	1	(D)	-	-	1	(D)
Lake	1	(D)	1	(D)	1	(D)
Lawrence	1	(D)	1	(D)	-	-
Moody	1	(D)	-	-	1	(D)
Union	1	(D)	-	-	1	(D)
Yankton	1	(D)	1	(D)	-	-

Table 32. **Berries - Harvested for Sale and Irrigated: 2002 and 1997**

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

Geographic area	2002				1997			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BERRIES, ALL								
State Total								
South Dakota	17	24	7	16	20	(D)	12	(D)
Counties								
Beadle	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Brookings	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Clay	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Fall River	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Hutchinson	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lake	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Minnehaha	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Turner	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Yankton	1	(D)	1	(D)	3	(D)	3	(D)

Table 33. **Berries Harvested for Sale: 2002 and 1997**

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
BLACKBERRIES				
State Total				
South Dakota	1	(D)	2	(D)
Counties				
Clay	1	(D)	(NA)	(NA)
RASPBERRIES, ALL				
State Total				
South Dakota	6	(D)	14	19
Counties				
Hutchinson	1	(D)	(NA)	(NA)
Lake	2	(D)	(NA)	(NA)
Turner	2	(D)	(NA)	(NA)
Yankton	1	(D)	3	6
STRAWBERRIES				
State Total				
South Dakota	12	16	14	24
Counties				
Beadle	2	(D)	(NA)	(NA)
Brookings	3	(D)	(NA)	(NA)
Fall River	1	(D)	(NA)	(NA)
Grant	1	(D)	(NA)	(NA)
Lake	1	(D)	(NA)	(NA)
Minnehaha	2	(D)	(NA)	(NA)
Turner	1	(D)	(NA)	(NA)
Yankton	1	(D)	3	6

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
NURSERY, GREENHOUSE, FLORICULTURE, AQUATIC PLANTS, MUSHROOMS, FLOWER SEEDS, VEGETABLE SEEDS, AND SOD HARVESTED, TOTAL (SEE TEXT)						
State Total						
South Dakota	123	2,894,938	747	(NA)	(NA)	(NA)
Counties						
Beadle	1	-	(D)	(NA)	(NA)	(NA)
Brookings	7	(D)	18	(NA)	(NA)	(NA)
Brown	2	(D)	(D)	(NA)	(NA)	(NA)
Butte	3	(D)	(D)	(NA)	(NA)	(NA)
Clark	3	1,900	-	(NA)	(NA)	(NA)
Clay	1	(D)	(D)	(NA)	(NA)	(NA)
Codington	6	(D)	(D)	(NA)	(NA)	(NA)
Custer	1	(D)	-	(NA)	(NA)	(NA)
Davison	4	(D)	14	(NA)	(NA)	(NA)
Day	1	(D)	-	(NA)	(NA)	(NA)
Deuel	1	(D)	(D)	(NA)	(NA)	(NA)
Douglas	1	(D)	-	(NA)	(NA)	(NA)
Fall River	3	(D)	(D)	(NA)	(NA)	(NA)
Faulk	2	-	(D)	(NA)	(NA)	(NA)
Harding	1	-	(D)	(NA)	(NA)	(NA)
Hughes	2	(D)	(D)	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	(NA)	(NA)	(NA)
Jackson	1	-	(D)	(NA)	(NA)	(NA)
Kingsbury	4	21,900	-	(NA)	(NA)	(NA)
Lake	3	-	70	(NA)	(NA)	(NA)
Lawrence	1	(D)	(D)	(NA)	(NA)	(NA)
Lincoln	17	110,500	47	(NA)	(NA)	(NA)
Lyman	2	(D)	-	(NA)	(NA)	(NA)
McCook	2	(D)	(D)	(NA)	(NA)	(NA)
Marshall	1	-	(D)	(NA)	(NA)	(NA)
Meade	4	(D)	(D)	(NA)	(NA)	(NA)
Minnehaha	17	2,147,916	218	(NA)	(NA)	(NA)
Moody	2	(D)	-	(NA)	(NA)	(NA)
Pennington	11	134,340	(D)	(NA)	(NA)	(NA)
Roberts	1	(D)	(D)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	(NA)	(NA)	(NA)
Stanley	1	-	(D)	(NA)	(NA)	(NA)
Sully	1	(D)	-	(NA)	(NA)	(NA)
Tripp	3	(D)	(D)	(NA)	(NA)	(NA)
Turner	2	(D)	-	(NA)	(NA)	(NA)
Union	4	(D)	(D)	(NA)	(NA)	(NA)
Walworth	2	(D)	(D)	(NA)	(NA)	(NA)
Yankton	2	(D)	(D)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)						
State Total						
South Dakota	39	(X)	269	39	(X)	655
Counties						
Brookings	6	(X)	9	4	(X)	(D)
Brown	1	(X)	(D)	(NA)	(NA)	(NA)
Butte	2	(X)	(D)	(NA)	(NA)	(NA)
Codington	1	(X)	(D)	(NA)	(NA)	(NA)
Davison	1	(X)	(D)	(NA)	(NA)	(NA)
Faulk	2	(X)	(D)	(NA)	(NA)	(NA)
Hughes	1	(X)	(D)	(NA)	(NA)	(NA)
Jackson	1	(X)	(D)	(NA)	(NA)	(NA)
Lawrence	1	(X)	(D)	(NA)	(NA)	(NA)
Lincoln	7	(X)	16	(NA)	(NA)	(NA)
Meade	2	(X)	(D)	(NA)	(NA)	(NA)
Minnehaha	7	(X)	39	7	(X)	28
Pennington	3	(X)	(D)	7	(X)	140
Sanborn	1	(X)	(D)	(NA)	(NA)	(NA)
Walworth	1	(X)	(D)	(NA)	(NA)	(NA)
Yankton	2	(X)	(D)	3	(X)	(D)
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL						
State Total						
South Dakota	67	2,821,715	28	(NA)	1,470,313	(D)
Counties						
Brookings	6	(D)	(D)	(NA)	(D)	(D)
Brown	1	(D)	-	(NA)	96,376	-
Butte	1	-	(D)	(NA)	(NA)	(NA)
Clark	3	1,900	-	(NA)	(NA)	(NA)
Codington	3	(D)	(D)	(NA)	(NA)	(NA)
Davison	2	-	(D)	(NA)	(NA)	(NA)
Day	1	(D)	-	(NA)	(NA)	(NA)
Deuel	1	(D)	-	(NA)	(NA)	(NA)

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL - Con.						
Counties - Con.						
Harding	1	-	(D)	(NA)	(NA)	(NA)
Hughes	1	(D)	-	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	(NA)	(NA)	(NA)
Kingsbury	4	21,900	-	(NA)	(NA)	(NA)
Lawrence	1	(D)	(D)	(NA)	(NA)	(NA)
Lincoln	5	(D)	(D)	(NA)	(NA)	(NA)
Lyman	2	(D)	-	(NA)	(NA)	(NA)
McCook	1	(D)	-	(NA)	(NA)	(NA)
Meade	1	(D)	-	(NA)	(NA)	(NA)
Minnehaha	8	(D)	(D)	(NA)	(D)	(D)
Moody	2	(D)	-	(NA)	(NA)	(NA)
Pennington	10	122,090	(D)	(NA)	(D)	-
Roberts	1	(D)	-	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	(NA)	(NA)	(NA)
Sully	1	(D)	-	(NA)	(NA)	(NA)
Tripp	1	(D)	-	(NA)	(NA)	(NA)
Turner	2	(D)	-	(NA)	(NA)	(NA)
Union	2	(D)	-	(NA)	(NA)	(NA)
Walworth	1	(D)	-	(NA)	(NA)	(NA)
Yankton	2	(D)	(D)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS						
State Total						
South Dakota	60	2,362,265	24	(NA)	1,210,113	61
Counties						
Brookings	5	(D)	(D)	(NA)	(D)	-
Brown	1	(D)	-	(NA)	(D)	-
Butte	1	-	(D)	(NA)	(NA)	(NA)
Clark	3	1,900	-	(NA)	(NA)	(NA)
Codington	3	(D)	(D)	(NA)	(NA)	(NA)
Davison	2	-	(D)	(NA)	(NA)	(NA)
Day	1	(D)	-	(NA)	(NA)	(NA)
Deuel	1	(D)	-	(NA)	(NA)	(NA)
Harding	1	-	(D)	(NA)	(NA)	(NA)
Hughes	1	(D)	-	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	(NA)	(NA)	(NA)
Kingsbury	4	21,900	-	(NA)	(NA)	(NA)
Lawrence	1	(D)	(D)	(NA)	(NA)	(NA)
Lincoln	5	96,000	(D)	(NA)	(NA)	(NA)
Lyman	2	(D)	-	(NA)	(NA)	(NA)
McCook	1	(D)	-	(NA)	(NA)	(NA)
Meade	1	(D)	-	(NA)	(NA)	(NA)
Minnehaha	5	1,760,804	-	(NA)	(D)	-
Moody	2	(D)	-	(NA)	(NA)	(NA)
Pennington	8	(D)	-	(NA)	84,820	-
Roberts	1	(D)	-	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	(NA)	(NA)	(NA)
Sully	1	(D)	-	(NA)	(NA)	(NA)
Tripp	1	(D)	-	(NA)	(NA)	(NA)
Turner	2	(D)	-	(NA)	(NA)	(NA)
Union	2	(D)	-	(NA)	(NA)	(NA)
Walworth	1	(D)	-	(NA)	(NA)	(NA)
Yankton	1	(D)	(D)	(NA)	(NA)	(NA)
CUT FLOWERS AND CUT FLORIST GREENS						
State Total						
South Dakota	5	(D)	2	(NA)	(D)	(D)
Counties						
Brookings	2	-	(D)	(NA)	(NA)	(NA)
Pennington	1	-	(D)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(D)	(NA)	(NA)	(NA)
Yankton	1	-	(D)	(NA)	(NA)	(NA)
FOLIAGE PLANTS						
State Total						
South Dakota	7	304,328	-	(NA)	(D)	-
Counties						
Hughes	1	(D)	-	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	(NA)	(NA)	(NA)
Minnehaha	3	283,140	-	(NA)	(NA)	(NA)
Pennington	1	(D)	-	(NA)	(NA)	(NA)

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
POTTED FLOWERING PLANTS						
State Total						
South Dakota	13	(D)	2	(NA)	181,580	(D)
Counties						
Codington	1	(D)	-	(NA)	(NA)	(NA)
Hughes	1	(D)	-	(NA)	(NA)	(NA)
Hutchinson	2	(D)	-	(NA)	(NA)	(NA)
Lincoln	1	(D)	-	(NA)	(NA)	(NA)
Minnehaha	4	(D)	(D)	(NA)	(D)	(D)
Pennington	3	(D)	(D)	(NA)	(NA)	(NA)
Turner	1	(D)	-	(NA)	(NA)	(NA)
AQUATIC PLANTS						
State Total						
South Dakota	1	(D)	-	(NA)	(NA)	(NA)
Counties						
Brookings	1	(D)	-	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY						
State Total						
South Dakota	4	(D)	(D)	(NA)	-	10
Counties						
Davison	1	-	(D)	(NA)	(NA)	(NA)
Minnehaha	1	(D)	-	(NA)	(NA)	(NA)
Pennington	2	(D)	(D)	(NA)	(NA)	(NA)
FLOWER SEEDS						
State Total						
South Dakota	2	-	(D)	(NA)	(NA)	(NA)
Counties						
Lincoln	2	-	(D)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES						
State Total						
South Dakota	13	37,998	(X)	5	(D)	(X)
Counties						
Butte	1	(D)	(X)	(NA)	(NA)	(NA)
Clay	1	(D)	(X)	(NA)	(NA)	(NA)
Codington	1	(D)	(X)	(NA)	(NA)	(NA)
Davison	1	(D)	(X)	(NA)	(NA)	(NA)
Fall River	2	(D)	(X)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(X)	(NA)	(NA)	(NA)
Minnehaha	1	(D)	(X)	(NA)	(NA)	(NA)
Pennington	4	(D)	(X)	(NA)	(NA)	(NA)
Sanborn	1	(D)	(X)	(NA)	(NA)	(NA)
NURSERY STOCK (SEE TEXT)						
State Total						
South Dakota	60	(D)	507	(NA)	(D)	620
Counties						
Beadle	1	-	(D)	(NA)	(NA)	(NA)
Brookings	4	(D)	(D)	(NA)	(D)	7
Brown	1	-	(D)	(NA)	(NA)	(NA)
Butte	1	-	(D)	(NA)	(NA)	(NA)
Codington	4	-	15	(NA)	(NA)	(NA)
Custer	1	(D)	-	(NA)	(NA)	(NA)
Davison	4	(D)	(D)	(NA)	(NA)	(NA)
Deuel	1	-	(D)	(NA)	(NA)	(NA)
Douglas	1	(D)	-	(NA)	(NA)	(NA)
Fall River	1	-	(D)	(NA)	(NA)	(NA)
Faulk	2	-	(D)	(NA)	(NA)	(NA)
Hughes	1	-	(D)	(NA)	(NA)	(NA)
Jackson	1	-	(D)	(NA)	(NA)	(NA)
Lake	3	-	70	(NA)	(NA)	(NA)
Lincoln	8	-	44	(NA)	-	(D)
Marshall	1	-	(D)	(NA)	(NA)	(NA)
Meade	1	-	(D)	(NA)	(NA)	(NA)
Minnehaha	13	-	202	(NA)	-	94
Pennington	3	-	6	(NA)	-	(D)
Roberts	1	-	(D)	(NA)	(NA)	(NA)
Stanley	1	-	(D)	(NA)	(NA)	(NA)

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
NURSERY STOCK (SEE TEXT) - Con.						
Counties - Con.						
Tripp	1	-	(D)	(NA)	(NA)	(NA)
Union	3	-	(D)	(NA)	(NA)	(NA)
Walworth	1	-	(D)	(NA)	(NA)	(NA)
Yankton	1	-	(D)	(NA)	(NA)	(NA)
SOD HARVESTED						
State Total						
South Dakota	3	(X)	(D)	7	(X)	326
Counties						
Meade	2	(X)	(D)	(NA)	(NA)	(NA)
Pennington	1	(X)	(D)	4	(X)	161
VEGETABLE SEEDS						
State Total						
South Dakota	5	-	(D)	(NA)	(NA)	(NA)
Counties						
Butte	1	-	(D)	(NA)	(NA)	(NA)
Clay	1	-	(D)	(NA)	(NA)	(NA)
Harding	1	-	(D)	(NA)	(NA)	(NA)
McCook	1	-	(D)	(NA)	(NA)	(NA)
Minnehaha	1	-	(D)	(NA)	(NA)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS						
State Total						
South Dakota	7	(D)	(D)	(NA)	(NA)	(NA)
Counties						
Codington	1	-	(D)	(NA)	(NA)	(NA)
Davison	1	(D)	-	(NA)	(NA)	(NA)
Lincoln	2	-	(D)	(NA)	(NA)	(NA)
Minnehaha	1	-	(D)	(NA)	(NA)	(NA)
Tripp	2	(D)	-	(NA)	(NA)	(NA)

Table 35. **Woodland Crops: 2002 and 1997**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Cut Christmas trees (see text) . . . farms, 2002	18	-	-	-	-	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	242	-	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	3,715	-	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	15	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	193	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	34	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Cut Christmas trees (see text) . . . farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	-	-	2	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Cut Christmas trees (see text) . . . farms, 2002	1	-	-	2	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	(D)	-	-	(D)	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	(D)	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	2	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Cut Christmas trees (see text) . . . farms, 2002	-	-	1	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	(D)	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	(D)	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	-	-	-	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Cut Christmas trees (see text) . . . farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	-	1	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	(D)	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Cut Christmas trees (see text) . . . farms, 2002	-	1	-	-	-	2	7	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	(D)	-	-	-	(D)	136	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	1	-	-	-	-	3	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	(D)	-	-	-	-	82	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	(D)	-	-	-	-	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 35. **Woodland Crops: 2002 and 1997** - Con.

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

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Cut Christmas trees (see text) . . . farms, 2002	-	-	-	1	-	-	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	(D)	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	(D)	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	2	-	-	-	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	(D)	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	(D)	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Cut Christmas trees (see text) . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Cut Christmas trees (see text) . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . farms, 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested . . . 2002	-	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 36. **Grain Storage Capacity: 2002**

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

Geographic area	Grain storage capacity (see text)			Farms with capacity by North American Industry Classification System	
	Farms	Bushels	Average bushels per farm	Crop production (111)	Animal production (112)
STATE TOTAL					
South Dakota	14,989	496,191,092	33,104	7,847	7,142
COUNTIES					
Aurora	196	5,716,067	29,164	58	138
Beadle	341	12,806,321	37,555	148	193
Bennett	92	3,244,273	35,264	43	49
Bon Homme	371	8,221,030	22,159	178	193
Brookings	397	11,902,647	29,981	258	139
Brown	497	24,524,003	49,344	355	142
Brule	192	5,590,562	29,118	45	147
Buffalo	31	1,059,900	34,190	6	25
Butte	203	1,653,024	8,143	73	130
Campbell	155	4,103,840	26,476	72	83
Charles Mix	445	14,705,971	33,047	197	248
Clark	261	7,921,048	30,349	150	111
Clay	366	11,399,458	31,146	319	47
Codington	260	8,030,250	30,886	151	109
Corson	211	4,232,653	20,060	46	165
Custer	37	378,750	10,236	9	28
Davison	173	6,813,600	39,385	90	83
Day	301	9,246,770	30,720	196	105
Deuel	270	6,660,145	24,667	137	133
Dewey	141	2,770,275	19,647	25	116
Douglas	243	5,744,552	23,640	108	135
Edmunds	187	6,855,006	36,658	86	101
Fall River	75	835,940	11,146	22	53
Faulk	172	7,846,985	45,622	105	67
Grant	252	8,586,317	34,073	157	95
Gregory	316	4,790,866	15,161	87	229
Haakon	140	5,400,683	38,576	39	101
Hamlin	228	8,704,964	38,180	171	57
Hand	255	9,420,016	36,941	92	163
Hanson	198	7,803,866	39,413	131	67
Harding	109	1,519,406	13,940	6	103
Hughes	122	5,808,002	47,607	68	54
Hutchinson	490	16,057,932	32,771	282	208
Hyde	110	3,535,710	32,143	26	84
Jackson	116	3,697,050	31,871	19	97
Jerauld	101	2,898,800	28,701	30	71
Jones	81	3,683,950	45,481	27	54
Kingsbury	314	10,904,747	34,728	191	123
Lake	286	10,336,570	36,142	201	85
Lawrence	39	127,250	3,263	7	32
Lincoln	419	10,587,223	25,268	344	75
Lyman	187	9,879,958	52,834	86	101
McCook	317	12,810,460	40,412	226	91
McPherson	181	3,950,560	21,826	39	142
Marshall	248	10,005,968	40,347	127	121
Meade	295	4,699,035	15,929	55	240
Mellette	84	1,556,370	18,528	15	69
Miner	186	5,262,088	28,291	108	78
Minnehaha	486	15,637,035	32,175	344	142
Moody	291	11,624,980	39,948	202	89
Pennington	147	3,899,811	26,529	35	112
Perkins	247	4,243,025	17,178	38	209
Potter	128	10,779,060	84,211	75	53
Roberts	434	13,200,241	30,415	309	125
Sanborn	150	5,174,180	34,495	55	95
Shannon	36	926,987	25,750	10	26
Spink	373	19,117,392	51,253	264	109
Stanley	59	3,778,600	64,044	24	35
Sully	137	17,464,730	127,480	86	51
Todd	92	1,522,350	16,547	17	75
Tripp	312	7,287,400	23,357	77	235
Turner	451	13,619,207	30,198	298	153
Union	317	13,719,103	43,278	257	60
Walworth	147	5,212,350	35,458	62	85
Yankton	399	12,043,780	30,185	263	136
Ziebach	92	2,650,000	28,804	20	72

Table 37. **Commodities Raised and Delivered Under Production Contracts: 2002**

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

Item	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS		
State Total		
South Dakota	3	(D)
Counties		
Brule	1	(D)
Charles Mix	1	(D)
Hutchinson	1	(D)
EGGS, CHICKEN (DOZENS)		
State Total		
South Dakota	1	(D)
Counties		
Douglas	1	(D)
CUSTOM FED CATTLE		
State Total		
South Dakota	291	209,710
Counties		
Beadle	7	2,228
Bennett	4	973
Bon Homme	4	3,022
Brookings	9	3,782
Brown	6	3,867
Brule	6	2,305
Butte	22	4,958
Charles Mix	1	(D)
Clark	9	10,185
Codington	9	5,063
Corson	1	(D)
Davison	5	968
Day	5	404
Deuel	3	566
Dewey	2	(D)
Douglas	1	(D)
Edmunds	4	(D)
Fall River	2	(D)
Faulk	4	416
Grant	6	9,687
Gregory	6	958
Haakon	4	1,109
Hamlin	4	425
Hand	8	6,806
Harding	4	1,246
Hutchinson	6	1,521
Hyde	4	1,417
Jackson	4	440
Jerauld	4	2,003
Jones	4	1,355
Kingsbury	3	1,617
Lake	6	1,199
Lawrence	3	(D)
Lincoln	6	12,250
Lyman	3	755
McCook	3	550
McPherson	5	(D)
Marshall	11	22,140
Meade	8	1,375
Mellette	2	(D)
Miner	4	1,758
Minnehaha	8	2,675
Moody	4	(D)
Pennington	4	950
Perkins	5	486
Potter	4	453
Roberts	2	(D)
Sanborn	4	1,731
Shannon	1	(D)
Spink	6	4,309
Stanley	7	1,157
Todd	2	(D)
Tripp	23	11,099
Turner	3	(D)
Union	2	(D)
Walworth	2	(D)
Yankton	2	(D)
HOGS AND PIGS		
State Total		
South Dakota	212	781,580
Counties		
Aurora	2	(D)
Beadle	1	(D)
Bon Homme	5	9,510
HOGS AND PIGS - Con.		
Counties - Con.		
Brookings	4	11,738
Brown	2	(D)
Brule	1	(D)
Charles Mix	6	15,425
Clark	5	47,350
Clay	8	13,000
Codington	3	11,900
Corson	2	(D)
Davison	6	21,160
Day	1	(D)
Deuel	4	5,100
Douglas	19	122,804
Edmunds	1	(D)
Grant	1	(D)
Gregory	2	(D)
Hamlin	1	(D)
Hand	2	(D)
Hanson	1	(D)
Hutchinson	12	29,188
Kingsbury	4	2,000
Lake	5	16,635
Lincoln	21	34,714
McCook	11	23,969
Mellette	2	(D)
Miner	8	32,415
Minnehaha	23	47,552
Moody	13	13,580
Roberts	1	(D)
Sanborn	1	(D)
Spink	1	(D)
Tripp	3	14,220
Turner	4	19,900
Union	11	15,464
Yankton	15	34,889
OTHER LIVESTOCK, POULTRY, OR AQUACULTURE		
State Total		
South Dakota	4	(X)
Counties		
Kingsbury	1	(X)
McCook	2	(X)
Ziebach	1	(X)
GRAINS AND OILSEEDS		
State Total		
South Dakota	70	(X)
Counties		
Beadle	1	(X)
Brookings	9	(X)
Campbell	1	(X)
Clark	1	(X)
Clay	3	(X)
Codington	5	(X)
Day	3	(X)
Deuel	5	(X)
Douglas	2	(X)
Edmunds	1	(X)
Haakon	1	(X)
Hand	5	(X)
Kingsbury	8	(X)
Lake	2	(X)
Lincoln	1	(X)
Lyman	1	(X)
Marshall	1	(X)
Miner	1	(X)
Minnehaha	3	(X)
Moody	3	(X)
Pennington	1	(X)
Roberts	3	(X)
Sanborn	2	(X)
Shannon	1	(X)
Spink	1	(X)
Sully	1	(X)
Turner	1	(X)
Union	2	(X)
Ziebach	1	(X)
OTHER CROPS (SEE TEXT)		
State Total		
South Dakota	1	(X)
Counties		
Hand	1	(X)

Table 38. **Machinery and Equipment on Operation: 2002 and 1997**

[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
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	31,106	398	692	233	661	960	1,130
1997	33,169	426	763	256	756	990	1,072
$1,000, 2002	3,340,044	30,385	87,328	24,981	64,031	80,699	184,305
1997	2,961,502	27,920	67,907	33,999	69,489	73,119	121,960
Average per farm . . . dollars, 2002	107,376	76,345	126,196	107,213	96,869	84,061	163,102
1997	89,285	65,540	89,000	132,808	91,917	73,858	113,768
Farms by value group:							
$1 to $9,999 . . . 2002	5,932	72	170	38	109	238	311
1997	4,037	64	106	31	59	220	124
$10,000 to $19,999 . . . 2002	3,526	38	77	14	42	158	39
1997	4,365	48	155	16	136	173	193
$20,000 to $29,999 . . . 2002	2,556	53	21	31	30	78	132
1997	3,722	66	113	6	46	106	151
$30,000 to $49,999 . . . 2002	3,499	56	73	30	157	91	112
1997	4,863	50	64	41	102	113	113
$50,000 to $69,999 . . . 2002	2,636	40	22	19	71	50	11
1997	3,462	69	76	43	46	89	56
$70,000 to $99,999 . . . 2002	2,745	29	74	22	85	100	67
1997	2,980	30	34	31	105	42	102
$100,000 to $199,999 . . . 2002	4,986	66	141	35	75	91	180
1997	5,485	68	122	51	174	149	164
$200,000 to $499,999 . . . 2002	4,189	39	86	38	88	137	199
1997	3,566	29	73	18	69	79	110
$500,000 or more . . . 2002	1,037	5	28	6	4	17	79
1997	689	2	20	19	19	19	59
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	29,229	387	610	201	630	878	1,092
1997	30,344	410	743	235	718	951	968
number, 2002	94,737	1,175	1,925	690	2,481	2,855	2,856
1997	92,963	1,278	2,220	770	2,319	2,826	2,689
Less than 40 horsepower (PTO) . . . farms, 2002	12,101	144	265	82	254	426	495
1997	13,125	185	355	106	341	410	403
number, 2002	18,818	251	431	135	457	661	623
1997	21,181	312	662	209	536	681	681
40 to 99 horsepower (PTO) . . . farms, 2002	20,486	271	398	141	500	603	601
1997	22,300	311	459	155	612	767	569
number, 2002	37,326	512	664	230	1,067	1,141	854
1997	40,612	631	801	(D)	1,132	1,263	863
100 horsepower (PTO) or more . . . farms, 2002	17,843	216	348	165	416	439	643
1997	17,488	208	453	138	443	513	582
number, 2002	38,593	412	830	325	957	1,053	1,379
1997	31,170	335	757	(D)	651	882	1,145
Grain and bean combines (see text) . . . farms, 2002	11,756	158	276	59	391	300	372
1997	12,991	144	234	71	448	379	417
number, 2002	13,813	164	304	73	433	361	461
1997	15,131	157	296	80	500	444	508
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	2,418	43	50	26	71	44	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	2,573	43	50	28	72	44	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	16,666	148	348	170	355	482	489
1997	16,032	223	368	141	408	391	395
number, 2002	19,444	182	392	184	449	601	591
1997	19,690	239	393	160	475	463	432
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	3,779	51	75	31	85	110	129
number	5,856	79	144	42	136	133	253
Less than 40 horsepower (PTO) . . . farms	459	-	13	-	-	39	25
number	561	-	14	-	-	57	36
40 to 99 horsepower (PTO) . . . farms	715	12	21	5	17	10	8
number	865	13	35	7	18	10	9
100 horsepower (PTO) or more . . . farms	3,000	44	58	31	70	64	106
number	4,430	66	95	35	118	66	208
Grain and bean combines . . . farms	1,275	13	36	4	9	15	64
number	1,441	13	46	4	9	18	99
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	271	1	4	3	-	3	1
number	291	(D)	4	3	-	3	(D)
Hay balers . . . farms	2,450	9	35	22	3	43	68
number	2,575	9	38	22	3	43	71
Manufactured prior to 1998:							
Tractors . . . farms	28,604	380	603	195	626	846	1,044
number	88,881	1,096	1,781	648	2,345	2,722	2,603
Less than 40 horsepower (PTO) . . . farms	11,766	144	252	82	254	408	471
number	18,257	251	417	135	457	604	587
40 to 99 horsepower (PTO) . . . farms	20,054	265	389	138	485	600	595
number	36,461	499	629	223	1,049	1,131	845
100 horsepower (PTO) or more . . . farms	17,075	210	339	153	396	410	609
number	34,163	346	735	290	839	987	1,171
Grain and bean combines . . . farms	10,686	149	241	58	382	286	312
number	12,372	151	258	69	424	343	362

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	369	73	613	291	731	588	539
1997	379	79	594	277	780	587	483
$1,000, 2002	42,627	10,687	42,738	26,032	86,811	68,729	74,792
1997	28,766	9,409	33,191	23,205	87,286	54,882	66,829
Average per farm . . . dollars, 2002	115,520	146,393	69,720	89,456	118,757	116,886	138,760
1997	75,899	119,102	55,877	83,772	111,905	93,495	138,363
Farms by value group:							
$1 to $9,999 . . . 2002	58	9	140	74	154	125	49
1997	39	5	137	19	39	80	15
$10,000 to $19,999 . . . 2002	31	7	69	43	52	112	67
1997	43	8	88	24	36	40	61
$20,000 to $29,999 . . . 2002	22	8	61	14	38	41	54
1997	45	2	32	39	108	80	20
$30,000 to $49,999 . . . 2002	53	7	88	41	79	40	60
1997	61	20	136	25	67	118	53
$50,000 to $69,999 . . . 2002	46	15	54	29	62	41	36
1997	46	10	12	12	147	43	27
$70,000 to $99,999 . . . 2002	27	3	14	18	70	21	53
1997	30	2	89	61	79	68	83
$100,000 to $199,999 . . . 2002	57	8	151	28	137	114	57
1997	77	16	63	77	177	85	104
$200,000 to $499,999 . . . 2002	57	8	26	32	116	62	131
1997	35	12	34	19	108	42	81
$500,000 or more . . . 2002	18	8	10	12	23	32	32
1997	3	4	3	1	19	31	39
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	366	70	599	291	731	551	507
1997	329	73	457	262	749	552	466
number, 2002	1,169	227	1,379	765	2,712	1,678	1,635
1997	1,053	217	1,248	840	2,473	1,667	1,482
Less than 40 horsepower (PTO) . . . farms, 2002	69	19	189	90	325	180	268
1997	154	27	261	91	293	209	204
number, 2002	130	27	261	119	560	254	378
1997	317	37	426	133	515	316	313
40 to 99 horsepower (PTO) . . . farms, 2002	285	56	452	230	543	406	319
1997	225	46	392	195	517	386	304
number, 2002	501	89	679	311	972	605	558
1997	410	(D)	635	(D)	1,032	(D)	501
100 horsepower (PTO) or more . . . farms, 2002	275	42	293	159	502	306	349
1997	181	47	109	170	497	373	366
number, 2002	538	111	439	335	1,180	819	699
1997	326	(D)	187	(D)	926	(D)	668
Grain and bean combines (see text) . . . farms, 2002	170	22	108	103	387	183	324
1997	92	21	92	147	408	298	290
number, 2002	187	28	153	139	427	242	328
1997	100	24	124	161	462	365	293
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	51	4	99	6	77	18	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	51	4	101	7	77	19	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	260	43	430	225	481	235	186
1997	209	41	294	174	394	358	202
number, 2002	283	50	495	248	555	283	209
1997	232	52	386	220	476	428	254
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	69	11	12	11	95	92	107
number	84	23	13	18	174	116	176
Less than 40 horsepower (PTO) . . . farms	1	-	1	2	9	1	18
number	(D)	-	(D)	(D)	9	(D)	18
40 to 99 horsepower (PTO) . . . farms	5	-	6	2	12	31	4
number	(D)	-	(D)	(D)	14	(D)	4
100 horsepower (PTO) or more . . . farms	66	11	6	11	78	64	107
number	77	23	6	14	151	81	154
Grain and bean combines . . . farms	23	8	-	11	29	13	50
number	24	9	-	12	39	15	50
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	7	1	14	1	8	1	6
number	7	(D)	14	(D)	8	(D)	6
Hay balers . . . farms	24	6	53	11	96	27	30
number	25	7	54	12	97	27	42
Manufactured prior to 1998:							
Tractors . . . farms	365	69	597	291	718	530	502
number	1,085	204	1,366	747	2,538	1,562	1,459
Less than 40 horsepower (PTO) . . . farms	68	19	188	89	324	180	261
number	(D)	27	(D)	(D)	551	(D)	360
40 to 99 horsepower (PTO) . . . farms	284	56	450	228	534	383	319
number	(D)	89	(D)	(D)	958	(D)	554
100 horsepower (PTO) or more . . . farms	273	40	290	158	468	304	324
number	461	88	433	321	1,029	738	545
Grain and bean combines . . . farms	155	16	108	102	360	171	275
number	163	19	153	127	388	227	278

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	660	344	290	467	695	570	335
1997	675	433	342	482	732	606	389
$1,000, 2002	64,562	35,393	16,855	44,113	58,752	45,690	34,792
1997	54,878	37,396	16,475	37,261	53,657	43,953	29,537
Average per farm . . . dollars, 2002	97,822	102,886	58,119	94,460	84,535	80,157	103,857
1997	81,300	86,365	48,172	77,306	73,302	72,529	75,931
Farms by value group:							
$1 to $9,999 . . . 2002	206	40	89	105	159	172	46
1997	80	50	54	90	72	63	28
$10,000 to $19,999 . . . 2002	87	28	17	96	115	39	42
1997	81	53	94	89	155	75	54
$20,000 to $29,999 . . . 2002	27	15	48	33	38	88	36
1997	126	59	45	47	36	117	50
$30,000 to $49,999 . . . 2002	11	55	51	27	69	57	45
1997	62	42	37	51	116	94	62
$50,000 to $69,999 . . . 2002	52	41	14	33	86	43	41
1997	86	42	26	32	76	77	56
$70,000 to $99,999 . . . 2002	95	56	15	30	100	30	20
1997	65	29	11	14	115	71	51
$100,000 to $199,999 . . . 2002	90	64	26	95	27	63	50
1997	99	111	67	99	120	30	44
$200,000 to $499,999 . . . 2002	66	35	30	30	86	70	44
1997	63	44	8	56	35	76	40
$500,000 or more . . . 2002	26	10	-	18	15	8	11
1997	13	3	-	4	7	3	4
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	620	333	252	456	655	565	299
1997	632	409	306	462	646	516	321
number, 2002	1,831	1,146	606	1,348	2,047	1,718	813
1997	1,808	1,357	679	1,345	2,056	1,862	980
Less than 40 horsepower (PTO) . . . farms, 2002	242	174	142	180	350	238	88
1997	246	150	135	127	242	255	98
number, 2002	431	352	224	215	554	304	105
1997	403	264	207	227	473	337	226
40 to 99 horsepower (PTO) . . . farms, 2002	394	176	159	364	408	324	221
1997	509	360	241	386	496	411	222
number, 2002	699	308	284	695	764	713	361
1997	878	710	(D)	753	851	856	466
100 horsepower (PTO) or more . . . farms, 2002	348	230	62	215	361	280	168
1997	300	232	107	208	418	353	186
number, 2002	701	486	98	438	729	701	347
1997	527	383	(D)	365	732	669	288
Grain and bean combines (see text) . . . farms, 2002	223	110	20	138	267	165	69
1997	288	151	33	188	348	273	85
number, 2002	276	132	25	177	321	178	74
1997	359	185	41	207	443	302	113
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	51	26	25	22	26	36	22
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	51	28	32	22	27	37	28
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	281	217	179	230	319	275	196
1997	364	277	129	182	310	390	245
number, 2002	329	267	216	273	382	345	229
1997	423	338	186	210	382	564	318
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	68	42	11	65	69	54	55
number	117	72	12	103	116	90	82
Less than 40 horsepower (PTO) . . . farms	1	12	-	13	2	2	1
number	(D)	12	-	21	(D)	(D)	(D)
40 to 99 horsepower (PTO) . . . farms	17	11	7	34	1	2	15
number	(D)	12	8	34	(D)	(D)	(D)
100 horsepower (PTO) or more . . . farms	60	34	4	37	68	52	47
number	95	48	4	48	(D)	86	66
Grain and bean combines . . . farms	25	5	-	11	36	16	7
number	26	7	-	13	40	16	8
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	2	7	2	4	1	2	1
number	(D)	8	(D)	4	(D)	(D)	(D)
Hay balers . . . farms	51	60	12	60	66	18	59
number	56	63	13	62	66	19	63
Manufactured prior to 1998:							
Tractors . . . farms	604	331	252	443	642	564	297
number	1,714	1,074	594	1,245	1,931	1,628	731
Less than 40 horsepower (PTO) . . . farms	241	174	142	168	348	238	87
number	(D)	340	224	194	(D)	(D)	(D)
40 to 99 horsepower (PTO) . . . farms	386	175	158	345	408	324	219
number	(D)	296	276	661	(D)	(D)	(D)
100 horsepower (PTO) or more . . . farms	333	208	59	210	346	279	151
number	606	438	94	390	(D)	615	281
Grain and bean combines . . . farms	199	106	20	132	234	152	62
number	250	125	25	164	281	162	66

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	396	382	270	262	548	583	257
1997	406	450	313	318	576	606	307
$1,000, 2002	45,716	51,539	18,994	40,677	59,196	44,934	32,936
1997	36,334	48,676	13,570	47,942	54,531	39,379	31,183
Average per farm . . . dollars, 2002	115,446	134,918	70,349	155,254	108,022	77,074	128,157
1997	89,492	108,168	43,355	150,761	94,672	64,981	101,573
Farms by value group:							
$1 to $9,999 . . . 2002	68	58	45	36	103	93	30
1997	28	6	31	-	90	77	9
$10,000 to $19,999 . . . 2002	42	12	33	31	88	85	22
1997	30	61	71	22	55	128	35
$20,000 to $29,999 . . . 2002	19	30	39	12	46	30	16
1997	31	19	58	17	39	35	33
$30,000 to $49,999 . . . 2002	32	64	31	24	61	83	24
1997	69	138	49	58	96	117	37
$50,000 to $69,999 . . . 2002	19	28	40	22	16	108	24
1997	77	20	32	39	57	53	41
$70,000 to $99,999 . . . 2002	25	36	23	27	79	48	25
1997	33	60	47	27	31	40	48
$100,000 to $199,999 . . . 2002	117	64	29	55	67	77	61
1997	94	71	19	83	139	94	55
$200,000 to $499,999 . . . 2002	53	68	29	29	59	50	45
1997	39	58	6	54	58	60	42
$500,000 or more . . . 2002	21	22	1	26	29	9	10
1997	5	17	-	18	11	2	7
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	350	372	240	262	502	562	248
1997	383	407	267	314	526	540	246
number, 2002	1,476	1,332	675	942	1,455	1,542	821
1997	1,153	1,248	646	1,132	1,665	1,747	725
Less than 40 horsepower (PTO) . . . farms, 2002	136	153	127	112	252	128	77
1997	171	139	129	97	184	140	98
number, 2002	202	219	234	146	340	250	122
1997	228	188	215	138	329	209	121
40 to 99 horsepower (PTO) . . . farms, 2002	295	257	152	156	393	410	177
1997	306	292	196	232	379	436	175
number, 2002	716	495	251	288	613	789	298
1997	559	531	313	(D)	682	928	333
100 horsepower (PTO) or more . . . farms, 2002	241	255	113	191	262	278	172
1997	241	307	80	251	365	324	131
number, 2002	558	618	190	508	502	503	401
1997	366	529	118	(D)	654	610	271
Grain and bean combines (see text) . . . farms, 2002	206	119	31	118	209	166	67
1997	202	204	39	113	269	255	39
number, 2002	214	154	36	142	288	185	81
1997	206	253	50	141	294	264	46
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	11	15	30	34	17	30	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	11	17	35	37	20	30	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	213	251	146	150	245	426	174
1997	198	232	133	191	315	336	148
number, 2002	276	274	175	172	316	508	196
1997	245	248	164	264	378	433	182
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	55	48	19	42	43	44	46
number	81	93	19	76	59	52	67
Less than 40 horsepower (PTO) . . . farms	8	1	13	15	9	9	2
number	(D)	(D)	13	15	9	(D)	(D)
40 to 99 horsepower (PTO) . . . farms	2	6	4	4	3	1	7
number	(D)	(D)	(D)	4	3	(D)	(D)
100 horsepower (PTO) or more . . . farms	46	44	2	30	34	35	38
number	71	85	(D)	57	47	42	53
Grain and bean combines . . . farms	8	27	1	19	26	4	7
number	8	29	(D)	22	27	4	8
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	3	2	8	1	12	1
number	-	4	(D)	9	(D)	12	(D)
Hay balers . . . farms	14	67	23	37	25	33	36
number	14	67	24	39	26	36	37
Manufactured prior to 1998:							
Tractors . . . farms	350	367	230	242	500	553	247
number	1,395	1,239	656	866	1,396	1,490	754
Less than 40 horsepower (PTO) . . . farms	128	153	114	98	251	119	77
number	(D)	(D)	221	131	331	(D)	(D)
40 to 99 horsepower (PTO) . . . farms	294	253	151	152	392	410	176
number	(D)	(D)	(D)	284	610	(D)	(D)
100 horsepower (PTO) or more . . . farms	216	249	113	182	250	276	169
number	487	533	(D)	451	455	461	348
Grain and bean combines . . . farms	199	100	31	107	184	163	61
number	206	125	(D)	120	261	181	73

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	438	476	318	223	257	768	184
1997	446	485	350	263	284	870	228
$1,000, 2002	49,196	61,601	52,499	29,700	30,064	99,959	22,631
1997	49,595	55,764	38,940	28,088	27,624	88,925	22,424
Average per farm . . . dollars, 2002	112,320	129,414	165,090	133,182	116,980	130,154	122,996
1997	111,201	114,977	111,257	106,800	97,269	102,213	98,352
Farms by value group:							
$1 to $9,999 . . . 2002	63	33	51	25	52	147	25
1997	59	39	25	20	38	28	17
$10,000 to $19,999 . . . 2002	52	46	16	12	29	21	19
1997	42	48	30	1	44	186	45
$20,000 to $29,999 . . . 2002	37	54	26	21	18	11	16
1997	40	54	13	44	42	101	31
$30,000 to $49,999 . . . 2002	75	57	47	26	30	115	8
1997	67	95	61	29	49	71	20
$50,000 to $69,999 . . . 2002	26	34	18	15	20	50	28
1997	47	42	75	15	7	71	26
$70,000 to $99,999 . . . 2002	26	24	16	19	32	62	17
1997	10	38	26	39	21	51	4
$100,000 to $199,999 . . . 2002	87	154	57	59	34	219	32
1997	84	71	52	82	35	256	36
$200,000 to $499,999 . . . 2002	50	52	57	37	28	115	32
1997	86	85	62	30	32	93	46
$500,000 or more . . . 2002	22	22	30	9	14	28	7
1997	11	13	6	3	16	13	3
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	436	442	313	219	234	731	172
1997	372	416	340	204	252	792	194
number, 2002	1,433	1,480	1,230	793	719	2,606	677
1997	1,332	1,331	1,231	576	728	2,686	779
Less than 40 horsepower (PTO) . . . farms, 2002	191	180	141	103	96	250	68
1997	222	153	171	78	116	377	89
number, 2002	364	244	260	179	168	359	104
1997	351	243	256	108	220	614	137
40 to 99 horsepower (PTO) . . . farms, 2002	309	335	198	167	147	548	123
1997	292	309	283	154	194	639	178
number, 2002	493	592	377	310	265	1,058	324
1997	445	571	533	250	(D)	1,225	431
100 horsepower (PTO) or more . . . farms, 2002	249	265	246	151	158	554	112
1997	262	289	244	125	118	480	107
number, 2002	576	644	593	304	286	1,189	249
1997	536	517	442	218	(D)	847	211
Grain and bean combines (see text) . . . farms, 2002	184	184	214	54	75	486	55
1997	200	152	223	51	80	484	77
number, 2002	200	219	327	59	88	554	62
1997	226	190	261	57	113	542	104
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	30	42	23	37	19	33	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	30	51	23	45	20	41	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	203	218	157	165	119	478	108
1997	195	262	200	169	112	456	118
number, 2002	228	258	192	191	141	541	119
1997	250	291	250	217	120	585	139
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	53	53	64	31	36	110	30
number	82	85	91	47	56	154	47
Less than 40 horsepower (PTO) . . . farms	8	8	1	10	9	20	3
number	8	(D)	(D)	13	9	20	6
40 to 99 horsepower (PTO) . . . farms	21	2	3	6	7	3	6
number	28	(D)	(D)	7	8	4	10
100 horsepower (PTO) or more . . . farms	25	47	62	22	25	92	24
number	46	73	84	27	39	130	31
Grain and bean combines . . . farms	36	16	13	1	10	42	3
number	37	22	16	(D)	12	47	3
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	1	3	-	3	2	1	-
number	(D)	10	-	3	(D)	(D)	-
Hay balers . . . farms	14	29	11	27	16	54	33
number	14	31	11	29	17	87	35
Manufactured prior to 1998:							
Tractors . . . farms	423	433	305	212	226	700	168
number	1,351	1,395	1,139	746	663	2,452	630
Less than 40 horsepower (PTO) . . . farms	184	174	140	98	94	231	65
number	356	(D)	(D)	166	159	339	98
40 to 99 horsepower (PTO) . . . farms	289	335	197	162	140	548	122
number	465	(D)	(D)	303	257	1,054	314
100 horsepower (PTO) or more . . . farms	248	256	231	142	145	525	103
number	530	571	509	277	247	1,059	218
Grain and bean combines . . . farms	149	174	208	53	68	446	53
number	163	197	311	(D)	76	507	59

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	306	271	157	596	512	217	839	413
1997	288	280	202	623	557	305	901	408
$1,000, 2002	25,725	26,023	17,617	64,790	57,249	8,300	88,260	50,680
1997	26,334	24,373	16,891	59,587	55,746	10,783	73,118	31,352
Average per farm . . . dollars, 2002	84,070	96,024	112,212	108,708	111,814	38,251	105,197	122,712
1997	91,438	87,047	83,620	95,645	100,083	35,355	81,152	76,844
Farms by value group:								
$1 to $9,999 . . . 2002	71	58	15	106	124	46	144	42
1997	35	61	11	112	45	76	144	12
$10,000 to $19,999 . . . 2002	30	39	13	81	58	31	92	35
1997	34	38	40	53	107	48	73	110
$20,000 to $29,999 . . . 2002	16	24	19	83	32	45	87	47
1997	33	18	19	34	77	73	63	12
$30,000 to $49,999 . . . 2002	35	35	19	16	37	31	91	41
1997	40	48	16	81	45	42	163	67
$50,000 to $69,999 . . . 2002	40	35	18	24	66	21	15	55
1997	18	15	36	72	54	19	129	78
$70,000 to $99,999 . . . 2002	29	10	17	41	25	29	57	34
1997	28	16	24	58	32	13	83	8
$100,000 to $199,999 . . . 2002	50	27	22	160	56	12	218	77
1997	47	42	31	140	106	31	132	72
$200,000 to $499,999 . . . 2002	31	37	31	67	100	2	123	61
1997	51	36	22	62	82	3	111	47
$500,000 or more . . . 2002	4	6	3	18	14	-	12	21
1997	2	6	3	11	9	-	3	2
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	252	262	148	527	500	203	793	397
1997	241	253	178	619	542	265	849	363
number, 2002	823	708	547	1,670	1,551	575	2,368	1,138
1997	687	819	585	1,909	1,698	614	2,632	1,068
Less than 40 horsepower (PTO) . . . farms, 2002	92	62	43	214	196	158	309	92
1997	88	144	66	234	251	154	481	124
number, 2002	139	98	70	308	306	279	436	148
1997	119	258	115	364	395	197	815	231
40 to 99 horsepower (PTO) . . . farms, 2002	187	210	116	336	397	143	510	271
1997	194	158	138	460	373	188	651	265
number, 2002	330	325	236	568	635	249	904	498
1997	340	(D)	(D)	744	(D)	(D)	1,021	(D)
100 horsepower (PTO) or more . . . farms, 2002	167	123	97	368	294	39	549	252
1997	132	120	103	384	334	56	522	186
number, 2002	354	285	241	794	610	47	1,028	492
1997	228	(D)	(D)	801	(D)	(D)	796	(D)
Grain and bean combines (see text) . . . farms, 2002	85	76	52	278	247	5	428	108
1997	48	84	51	330	310	11	441	99
number, 2002	101	92	64	322	266	5	470	139
1997	66	91	70	424	346	13	495	116
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	11	11	21	58	58	30	28	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	11	12	23	60	59	31	28	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	211	150	93	302	297	148	280	196
1997	137	163	114	312	209	147	256	182
number, 2002	225	159	110	342	310	166	334	236
1997	166	198	154	404	264	177	328	218
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	22	24	28	38	69	34	63	54
number	34	42	46	51	107	38	107	74
Less than 40 horsepower (PTO) . . . farms	2	1	2	5	2	11	11	5
number	(D)	(D)	(D)	(D)	(D)	11	15	5
40 to 99 horsepower (PTO) . . . farms	13	5	5	1	9	20	19	6
number	(D)	(D)	(D)	(D)	(D)	21	22	6
100 horsepower (PTO) or more . . . farms	11	21	26	33	67	3	38	44
number	17	35	38	45	94	6	70	63
Grain and bean combines . . . farms	6	4	1	21	55	-	43	11
number	9	5	(D)	24	57	-	43	12
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	3	2	4	2	-	5	-	2
number	3	(D)	5	(D)	-	5	-	(D)
Hay balers . . . farms	39	43	16	13	25	18	21	25
number	39	45	17	13	25	18	21	27
Manufactured prior to 1998:								
Tractors . . . farms	248	260	141	517	498	198	765	387
number	789	666	501	1,619	1,444	537	2,261	1,064
Less than 40 horsepower (PTO) . . . farms	90	61	42	209	194	158	307	87
number	(D)	(D)	(D)	(D)	(D)	268	421	143
40 to 99 horsepower (PTO) . . . farms	179	207	113	335	394	135	493	268
number	(D)	(D)	(D)	(D)	(D)	228	882	492
100 horsepower (PTO) or more . . . farms	162	120	90	356	288	37	531	240
number	337	250	203	749	516	41	958	429
Grain and bean combines . . . farms	81	72	51	263	196	5	387	98
number	92	87	(D)	298	209	5	427	127

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	538	405	517	867	198	355	1,145	577
1997	603	401	502	867	211	400	1,270	604
$1,000, 2002	55,651	37,353	62,443	72,682	15,739	31,656	110,723	61,434
1997	53,183	54,330	55,577	49,031	14,313	27,679	104,623	48,197
Average per farm . . . dollars, 2002	103,440	92,230	120,780	83,831	79,489	89,173	96,702	106,472
1997	88,198	135,486	110,711	56,553	67,836	69,197	82,380	79,797
Farms by value group:								
$1 to $9,999 . . . 2002	109	117	94	126	17	45	256	162
1997	89	11	35	220	22	57	233	106
$10,000 to $19,999 . . . 2002	56	31	63	114	25	75	141	49
1997	65	27	110	104	27	50	140	75
$20,000 to $29,999 . . . 2002	29	25	46	167	25	10	45	30
1997	43	7	78	116	25	60	159	99
$30,000 to $49,999 . . . 2002	74	50	81	107	32	18	172	60
1997	102	113	49	83	48	87	140	75
$50,000 to $69,999 . . . 2002	31	35	50	45	12	64	133	26
1997	89	28	15	70	22	41	163	89
$70,000 to $99,999 . . . 2002	74	44	25	71	28	38	69	67
1997	27	73	61	99	21	32	121	36
$100,000 to $199,999 . . . 2002	84	42	51	122	42	67	131	100
1997	99	73	78	143	28	42	147	66
$200,000 to $499,999 . . . 2002	66	51	81	109	16	33	180	60
1997	88	46	52	27	18	23	154	50
$500,000 or more . . . 2002	15	10	26	6	1	5	18	23
1997	1	23	24	5	-	8	13	8
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	483	404	502	821	175	353	1,093	519
1997	559	361	484	677	193	393	1,214	596
number, 2002	1,761	1,316	1,631	2,662	580	1,084	3,409	1,723
1997	1,836	1,249	1,506	1,979	610	1,157	3,303	1,556
Less than 40 horsepower (PTO) . . . farms, 2002	259	156	271	380	69	80	527	272
1997	221	127	238	369	104	74	548	234
number, 2002	401	213	388	638	103	126	823	383
1997	372	197	407	614	175	105	902	347
40 to 99 horsepower (PTO) . . . farms, 2002	274	271	261	692	138	268	823	293
1997	369	325	313	524	146	326	804	404
number, 2002	540	431	556	1,239	247	525	1,429	521
1997	751	549	588	1,010	278	(D)	1,362	661
100 horsepower (PTO) or more . . . farms, 2002	341	244	266	424	114	221	527	397
1997	350	250	288	237	81	213	660	355
number, 2002	820	672	687	785	230	433	1,157	819
1997	713	503	511	355	157	(D)	1,039	548
Grain and bean combines (see text) . . . farms, 2002	294	123	189	171	55	153	362	259
1997	291	205	245	166	39	175	495	238
number, 2002	372	142	255	223	57	166	425	276
1997	330	267	309	203	44	184	517	243
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	101	15	44	149	20	23	60	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	101	23	66	167	21	27	60	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	278	296	231	653	153	230	456	244
1997	299	255	225	478	129	213	551	228
number, 2002	324	312	263	786	170	256	516	262
1997	423	326	237	643	137	247	665	254
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	66	68	40	101	15	18	171	58
number	123	129	120	113	16	31	256	91
Less than 40 horsepower (PTO) . . . farms	8	9	1	28	1	1	25	13
number	8	9	(D)	28	(D)	(D)	25	13
40 to 99 horsepower (PTO) . . . farms	24	14	18	10	2	2	50	3
number	24	14	76	10	(D)	(D)	56	3
100 horsepower (PTO) or more . . . farms	54	59	28	70	13	16	109	57
number	91	106	(D)	75	(D)	(D)	175	75
Grain and bean combines . . . farms	29	16	16	2	-	7	70	36
number	36	18	21	(D)	-	7	73	36
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	3	1	32	5	4	24	1
number	-	4	(D)	32	5	4	24	(D)
Hay balers . . . farms	26	68	61	109	35	19	106	32
number	26	70	63	110	35	19	106	32
Manufactured prior to 1998:								
Tractors . . . farms	473	402	499	795	175	353	1,033	503
number	1,638	1,187	1,511	2,549	564	1,053	3,153	1,632
Less than 40 horsepower (PTO) . . . farms	251	147	271	355	68	80	502	259
number	393	204	(D)	610	(D)	(D)	798	370
40 to 99 horsepower (PTO) . . . farms	254	269	257	686	138	267	780	292
number	516	417	480	1,229	(D)	(D)	1,373	518
100 horsepower (PTO) or more . . . farms	329	240	261	419	113	220	481	381
number	729	566	(D)	710	(D)	(D)	982	744
Grain and bean combines . . . farms	274	110	181	169	55	147	319	224
number	336	124	234	(D)	57	159	352	240

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	675	442	255	904	384	172	680	157
1997	687	532	278	865	396	187	668	192
$1,000, 2002	40,267	44,092	42,755	76,560	41,637	10,894	97,360	24,789
1997	35,555	42,050	31,711	71,507	31,212	9,639	96,964	21,423
Average per farm . . . dollars, 2002	59,655	99,756	167,668	84,690	108,430	63,339	143,176	157,889
1997	51,754	79,041	114,068	82,667	78,817	51,546	145,156	111,578
Farms by value group:								
$1 to $9,999 . . . 2002	144	19	34	271	27	62	51	29
1997	138	46	45	81	56	40	52	26
$10,000 to $19,999 . . . 2002	159	51	14	127	55	15	140	15
1997	124	41	25	89	66	38	34	28
$20,000 to $29,999 . . . 2002	78	44	48	57	21	21	59	11
1997	103	37	28	158	27	18	62	16
$30,000 to $49,999 . . . 2002	59	54	16	65	40	15	85	12
1997	121	168	9	99	64	30	99	26
$50,000 to $69,999 . . . 2002	63	46	13	106	75	5	87	20
1997	89	43	42	101	41	31	68	16
$70,000 to $99,999 . . . 2002	36	98	17	50	35	11	19	16
1997	32	55	41	87	44	3	50	21
$100,000 to $199,999 . . . 2002	85	75	37	85	84	26	72	24
1997	43	91	28	159	57	17	124	35
$200,000 to $499,999 . . . 2002	49	48	54	127	40	17	116	14
1997	29	47	51	77	27	8	144	15
$500,000 or more . . . 2002	2	7	22	16	7	-	51	16
1997	8	4	9	14	14	2	35	9
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	584	419	251	735	335	145	646	141
1997	616	458	252	824	380	165	642	167
number, 2002	1,657	1,759	881	3,142	1,117	415	2,111	452
1997	1,586	1,338	812	2,550	1,165	341	1,962	446
Less than 40 horsepower (PTO) . . . farms, 2002	232	191	139	376	83	52	229	50
1997	373	200	83	437	90	50	275	45
number, 2002	359	373	181	807	114	88	311	72
1997	550	298	125	690	128	64	424	73
40 to 99 horsepower (PTO) . . . farms, 2002	439	310	176	531	237	89	381	93
1997	421	355	159	507	321	114	340	107
number, 2002	817	648	346	1,181	592	147	689	201
1997	731	595	(D)	(D)	639	(D)	720	(D)
100 horsepower (PTO) or more . . . farms, 2002	216	310	151	486	184	82	511	88
1997	174	248	177	510	231	68	438	90
number, 2002	481	738	354	1,154	411	180	1,111	179
1997	305	445	(D)	(D)	398	(D)	818	(D)
Grain and bean combines (see text) . . . farms, 2002	95	160	96	388	112	43	348	18
1997	106	131	73	428	142	18	318	29
number, 2002	130	198	112	476	162	50	429	23
1997	132	163	102	504	194	19	414	48
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	89	61	14	25	5	18	28	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	92	62	19	33	5	20	29	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	397	361	106	449	190	86	368	73
1997	354	243	117	421	187	64	305	96
number, 2002	502	411	117	518	240	97	432	87
1997	452	319	157	519	217	78	401	109
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	50	25	62	87	57	24	81	30
number	67	36	123	124	67	38	133	55
Less than 40 horsepower (PTO) . . . farms	3	1	11	4	6	1	1	5
number	4	(D)	11	5	6	(D)	(D)	7
40 to 99 horsepower (PTO) . . . farms	5	7	11	4	28	6	18	10
number	5	(D)	19	6	28	(D)	(D)	10
100 horsepower (PTO) or more . . . farms	45	20	54	82	25	21	81	21
number	58	26	93	113	33	29	111	38
Grain and bean combines . . . farms	6	2	22	41	4	2	60	4
number	7	(D)	24	42	5	(D)	75	9
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	5	7	5	1	-	4	2	3
number	6	7	9	(D)	-	4	(D)	3
Hay balers . . . farms	67	76	26	12	49	16	51	22
number	67	77	30	12	50	17	52	22
Manufactured prior to 1998:								
Tractors . . . farms	582	418	227	710	335	134	642	137
number	1,590	1,723	758	3,018	1,050	377	1,978	397
Less than 40 horsepower (PTO) . . . farms	229	191	129	374	78	51	228	47
number	355	(D)	170	802	108	(D)	(D)	65
40 to 99 horsepower (PTO) . . . farms	436	309	171	530	236	84	364	86
number	812	(D)	327	1,175	564	(D)	(D)	191
100 horsepower (PTO) or more . . . farms	211	301	126	452	181	71	496	82
number	423	712	261	1,041	378	151	1,000	141
Grain and bean combines . . . farms	93	158	77	349	110	42	296	14
number	123	(D)	88	434	157	(D)	354	14

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	215	248	643	716	520	288	690	203
1997	250	219	668	932	549	337	728	256
$1,000, 2002	39,990	18,885	57,365	85,902	67,239	37,804	80,881	23,355
1997	42,905	16,557	51,065	96,112	52,785	28,753	54,705	19,348
Average per farm . . . dollars, 2002	186,002	76,150	89,214	119,974	129,305	131,265	117,219	115,050
1997	171,621	75,602	76,445	103,124	96,147	85,320	75,145	75,579
Farms by value group:								
$1 to $9,999 . . . 2002	35	38	138	90	96	28	127	18
1997	13	32	92	78	30	45	141	11
$10,000 to $19,999 . . . 2002	14	16	65	86	55	42	40	18
1997	21	6	107	102	34	29	63	37
$20,000 to $29,999 . . . 2002	16	24	12	56	28	16	71	21
1997	32	46	45	64	120	58	119	22
$30,000 to $49,999 . . . 2002	15	38	92	74	3	35	92	26
1997	12	32	153	192	68	79	62	67
$50,000 to $69,999 . . . 2002	18	30	32	74	31	37	50	25
1997	36	40	46	102	95	13	77	11
$70,000 to $99,999 . . . 2002	22	52	52	61	59	31	113	27
1997	7	28	44	100	50	22	48	29
$100,000 to $199,999 . . . 2002	27	32	167	99	135	36	41	33
1997	28	16	97	136	68	52	132	57
$200,000 to $499,999 . . . 2002	43	15	77	154	87	51	135	30
1997	87	17	75	122	78	30	84	21
$500,000 or more . . . 2002	25	3	8	22	26	12	21	5
1997	14	2	9	36	6	9	2	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	198	237	587	699	520	279	666	179
1997	238	209	569	877	520	300	659	223
number, 2002	762	977	2,027	2,359	1,577	1,018	2,085	615
1997	931	670	1,678	2,797	1,777	1,005	1,851	698
Less than 40 horsepower (PTO) . . . farms, 2002	60	101	245	280	154	147	268	80
1997	129	91	211	401	249	147	328	103
number, 2002	101	137	373	470	212	184	379	135
1997	206	147	381	653	361	218	462	156
40 to 99 horsepower (PTO) . . . farms, 2002	123	190	478	537	338	212	518	126
1997	156	162	409	699	429	241	422	192
number, 2002	247	512	919	864	588	409	857	200
1997	(D)	(D)	898	1,177	774	(D)	765	332
100 horsepower (PTO) or more . . . farms, 2002	177	147	352	466	417	214	427	128
1997	164	113	243	559	327	210	331	126
number, 2002	414	328	735	1,025	777	425	849	280
1997	(D)	(D)	399	967	642	(D)	624	210
Grain and bean combines (see text) . . . farms, 2002	80	50	265	446	248	134	340	35
1997	129	32	226	535	314	113	323	51
number, 2002	110	69	300	473	253	159	356	46
1997	148	41	271	585	355	121	349	56
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	12	19	78	153	44	10	51	25
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	13	22	79	153	44	10	51	26
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	75	189	471	307	122	194	334	124
1997	77	156	316	405	199	164	307	163
number, 2002	85	251	510	384	149	207	369	164
1997	82	196	370	520	227	176	407	222
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	36	43	65	126	80	29	171	28
number	57	77	93	223	108	46	196	43
Less than 40 horsepower (PTO) . . . farms	1	-	1	36	2	-	-	6
number	(D)	-	(D)	75	(D)	-	-	10
40 to 99 horsepower (PTO) . . . farms	5	6	4	23	13	7	66	6
number	(D)	6	(D)	26	(D)	8	66	8
100 horsepower (PTO) or more . . . farms	35	38	62	89	78	28	106	22
number	49	71	88	122	91	38	130	25
Grain and bean combines . . . farms	17	2	5	68	53	12	69	3
number	23	(D)	6	70	54	14	70	3
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	2	11	3	22	-	6	6
number	-	(D)	11	3	22	-	6	6
Hay balers . . . farms	18	54	79	24	49	18	37	24
number	18	61	82	25	49	18	43	27
Manufactured prior to 1998:								
Tractors . . . farms	197	237	586	699	495	277	655	171
number	705	900	1,934	2,136	1,469	972	1,889	572
Less than 40 horsepower (PTO) . . . farms	59	101	244	246	153	147	268	76
number	(D)	137	(D)	395	(D)	184	379	125
40 to 99 horsepower (PTO) . . . farms	121	186	476	521	327	206	452	120
number	(D)	506	(D)	838	(D)	401	791	192
100 horsepower (PTO) or more . . . farms	172	142	351	455	363	209	413	117
number	365	257	647	903	686	387	719	255
Grain and bean combines . . . farms	65	50	261	381	196	129	284	33
number	87	(D)	294	403	199	145	286	43

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - Con.

[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
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	2,171	42	46	23	71	41	29
number	2,282	(D)	46	25	72	41	(D)
Hay balers . . . . . farms	14,603	140	318	151	352	442	422
number	16,869	173	354	162	446	558	520

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	44	3	85	6	69	18	8
number	44	(D)	87	(D)	69	(D)	9
Hay balers . . . . . farms	236	38	378	218	386	211	156
number	258	43	441	236	458	256	167

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	49	20	23	18	25	35	21
number	(D)	20	(D)	18	(D)	(D)	(D)
Hay balers . . . . . farms	233	176	167	170	286	259	142
number	273	204	203	211	316	326	166

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	11	13	29	28	16	18	22
number	11	13	(D)	28	(D)	18	(D)
Hay balers . . . . . farms	199	187	126	115	230	393	142
number	262	207	151	133	290	472	159

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	29	41	23	35	17	32	15
number	(D)	41	23	42	(D)	(D)	15
Hay balers . . . . . farms	197	193	146	143	104	425	75
number	214	227	181	162	124	454	84

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	8	9	18	57	58	25	28	28
number	8	(D)	18	(D)	59	26	28	(D)
Hay balers . . . . . farms	175	109	84	295	272	131	260	173
number	186	114	93	329	285	148	313	209

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	101	12	44	120	15	23	36	19
number	101	19	(D)	135	16	23	36	(D)
Hay balers . . . . . farms	254	230	173	561	122	216	378	214
number	298	242	200	676	135	237	410	230

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	84	54	10	24	5	14	26	5
number	86	55	10	(D)	5	16	(D)	5
Hay balers . . . . . farms	371	300	83	438	164	73	330	53
number	435	334	87	506	190	80	380	65

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - 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
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	12	17	67	150	22	10	45	20
number	13	(D)	68	150	22	10	45	20
Hay balers . . . . . farms	58	166	401	285	85	177	307	109
number	67	190	428	359	100	189	326	137

Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997**

[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
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	16,219	222	387	105	537	502	507
1997	18,863	238	383	112	602	571	519
acres treated, 2002	10,182,001	123,403	305,887	91,062	175,407	196,027	594,533
1997	8,928,309	94,427	233,094	71,319	158,113	201,843	474,521
Cropland fertilized, except cropland pastured . . . farms, 2002	15,721	217	375	105	528	487	499
1997	18,491	216	374	112	595	557	514
acres treated, 2002	9,852,202	117,786	289,057	(D)	168,029	184,861	591,513
1997	8,736,492	90,745	220,927	71,319	151,517	197,586	472,404
Pastureland and rangeland fertilized . . . farms, 2002	2,766	46	90	1	125	91	33
1997	1,973	34	81	-	126	79	28
acres treated, 2002	329,799	5,617	16,830	(D)	7,378	11,166	3,020
1997	191,817	3,682	12,167	-	6,596	4,257	2,117
Manure . . . farms, 2002	7,448	70	181	31	326	302	124
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	580,457	7,664	16,649	2,664	19,816	17,846	13,428
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects [2] . . . farms, 2002	4,128	37	46	31	100	125	84
1997	4,738	52	74	34	104	165	116
acres treated, 2002	1,255,724	10,173	21,465	12,800	11,413	33,268	49,506
1997	1,073,891	19,136	27,799	7,127	9,565	36,670	44,336
Weeds, grass, or brush . . . farms, 2002	14,105	218	380	85	423	493	374
1997	17,204	263	396	76	487	552	471
acres treated, 2002	8,151,070	84,976	237,915	67,270	132,025	168,007	442,719
1997	8,559,230	107,073	187,868	46,557	162,803	229,558	425,344
Nematodes . . . farms, 2002	1	-	-	-	-	-	-
1997	243	6	2	-	1	15	3
acres treated, 2002	(D)	-	-	-	-	-	-
1997	67,194	800	(D)	-	(D)	864	(D)
Diseases in crops and orchards . . . farms, 2002	176	13	-	-	-	2	5
1997	310	9	3	1	2	6	1
acres treated, 2002	40,949	3,210	-	-	-	(D)	1,940
1997	119,918	504	1,279	(D)	(D)	6	(D)
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	9	-	-	-	-	-	9
1997	364	1	3	-	15	1	22
acres on which used, 2002	(D)	-	-	-	-	-	(D)
1997	106,598	(D)	2,839	-	3,312	(D)	5,307

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	222	36	150	118	560	385	429
1997	258	47	179	152	627	380	433
acres treated, 2002	134,836	35,143	30,724	91,196	384,068	173,828	216,385
1997	114,816	36,201	30,022	96,382	311,522	175,434	188,796
Cropland fertilized, except cropland pastured . . . farms, 2002	222	35	150	118	543	349	416
1997	257	47	179	146	563	370	433
acres treated, 2002	128,866	33,538	30,724	89,186	354,331	163,942	212,528
1997	111,311	36,201	(D)	94,957	291,498	173,260	185,483
Pastureland and rangeland fertilized . . . farms, 2002	26	6	-	9	125	64	78
1997	19	-	1	21	177	17	70
acres treated, 2002	5,970	1,605	-	2,010	29,737	9,886	3,857
1997	3,505	-	(D)	1,425	20,024	2,174	3,313
Manure . . . farms, 2002	93	14	49	46	178	175	169
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	13,256	1,971	2,936	5,569	14,180	16,372	5,048
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects [2] . . . farms, 2002	28	4	19	29	140	33	119
1997	47	13	87	33	158	65	179
acres treated, 2002	3,255	937	2,883	6,649	34,219	5,563	29,401
1997	7,982	8,131	8,110	4,984	37,663	12,654	57,467
Weeds, grass, or brush . . . farms, 2002	199	31	196	89	416	312	319
1997	195	32	176	119	503	387	312
acres treated, 2002	98,624	23,722	32,263	64,184	248,992	158,512	160,895
1997	81,574	27,244	28,437	77,175	260,759	176,655	151,015
Nematodes . . . farms, 2002	-	-	-	-	-	-	-
1997	3	-	15	-	2	9	2
acres treated, 2002	-	-	-	-	-	-	-
1997	938	-	1,860	-	(D)	450	(D)
Diseases in crops and orchards . . . farms, 2002	-	-	-	-	-	1	1
1997	8	1	1	-	-	15	55
acres treated, 2002	-	-	-	-	-	(D)	(D)
1997	930	(D)	(D)	-	-	3,279	40,170
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	-	-	-	-	-	-	-
1997	8	1	-	-	7	13	15
acres on which used, 2002	-	-	-	-	-	-	-
1997	877	(D)	-	-	3,080	6,657	1,560

See footnote(s) at end of table.

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Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997** - 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
Commercial fertilizer, lime, and soil conditioners [1] . . farms, 2002	362	109	39	264	360	275	70
1997	424	138	45	313	436	378	112
acres treated, 2002	174,981	100,168	10,746	135,532	196,847	110,172	55,667
1997	134,270	72,912	7,989	150,525	218,646	109,032	50,800
Cropland fertilized, except cropland pastured . . farms, 2002	350	109	39	231	350	267	69
1997	407	138	44	305	436	376	112
acres treated, 2002	170,535	99,348	(D)	129,694	194,400	106,063	49,547
1997	131,855	(D)	(D)	147,111	216,477	104,775	50,800
Pastureland and rangeland fertilized . . farms, 2002	33	4	2	59	25	51	10
1997	22	2	1	40	29	34	-
acres treated, 2002	4,446	820	(D)	5,838	2,447	4,109	6,120
1997	2,415	(D)	(D)	3,414	2,169	4,257	-
Manure . . farms, 2002	260	68	26	101	201	236	57
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	15,088	5,294	1,105	6,236	9,617	12,732	3,123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects [2] . . farms, 2002	43	13	10	35	25	57	15
1997	25	34	45	61	33	77	42
acres treated, 2002	7,925	12,109	2,200	6,772	4,390	10,217	2,488
1997	2,163	13,443	7,216	10,052	4,534	9,390	8,190
Weeds, grass, or brush . . farms, 2002	309	64	63	162	382	267	57
1997	407	105	60	257	415	397	81
acres treated, 2002	146,098	66,679	11,394	82,669	159,889	101,679	47,784
1997	163,644	64,417	6,924	136,365	225,348	126,305	32,753
Nematodes . . farms, 2002	-	-	-	-	-	-	-
1997	21	-	-	-	-	18	-
acres treated, 2002	-	-	-	-	-	-	-
1997	1,510	-	-	-	-	4,311	-
Diseases in crops and orchards . . farms, 2002	17	-	1	-	19	10	-
1997	6	1	-	-	13	-	1
acres treated, 2002	96	-	(D)	-	2,211	2,213	-
1997	(D)	(D)	-	-	3,419	-	(D)
Chemicals used to control growth, thin fruit, or defoliate . . farms, 2002	-	-	-	-	-	-	-
1997	7	2	-	8	28	1	2
acres on which used, 2002	-	-	-	-	-	-	-
1997	3,930	(D)	-	1,861	921	(D)	(D)

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Commercial fertilizer, lime, and soil conditioners [1] . . farms, 2002	263	212	52	189	256	309	90
1997	263	254	71	210	409	380	119
acres treated, 2002	126,692	222,582	17,857	184,592	156,741	120,255	119,667
1997	116,402	213,372	12,985	203,122	170,404	97,594	147,067
Cropland fertilized, except cropland pastured . . farms, 2002	257	211	52	189	256	308	88
1997	255	254	66	210	409	371	119
acres treated, 2002	120,770	218,862	17,857	180,052	154,242	115,302	118,365
1997	112,142	212,802	12,435	201,962	170,404	91,054	147,067
Pastureland and rangeland fertilized . . farms, 2002	47	27	-	23	22	62	5
1997	46	3	9	6	-	37	-
acres treated, 2002	5,922	3,720	-	4,540	2,499	4,953	1,302
1997	4,260	570	550	1,160	-	6,540	-
Manure . . farms, 2002	132	124	29	77	134	143	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	11,005	12,287	1,001	11,328	8,735	23,313	1,572
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects [2] . . farms, 2002	28	23	12	54	83	145	15
1997	41	94	46	49	48	147	31
acres treated, 2002	4,385	20,424	2,109	29,669	13,887	22,882	6,958
1997	7,684	49,295	6,630	19,112	5,298	20,159	6,735
Weeds, grass, or brush . . farms, 2002	212	166	72	176	214	268	89
1997	245	195	64	195	403	377	103
acres treated, 2002	105,948	154,470	9,931	159,440	107,532	74,780	70,967
1997	94,922	170,768	12,673	169,188	193,215	88,827	89,991
Nematodes . . farms, 2002	-	-	-	-	-	-	-
1997	20	-	2	1	-	2	6
acres treated, 2002	-	-	-	-	-	-	-
1997	5,730	-	(D)	(D)	-	(D)	735
Diseases in crops and orchards . . farms, 2002	-	-	-	7	-	-	1
1997	4	7	8	3	10	1	5
acres treated, 2002	-	-	-	7,004	-	-	(D)
1997	172	8,089	456	(D)	(D)	(D)	300
Chemicals used to control growth, thin fruit, or defoliate . . farms, 2002	-	-	-	-	-	-	-
1997	7	-	-	5	23	3	1
acres on which used, 2002	-	-	-	-	-	-	-
1997	2,212	-	-	15	6,022	468	(D)

See footnote(s) at end of table.

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Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997** - 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
Commercial fertilizer, lime, and soil conditioners [1] . . farms, 2002	300	264	224	45	118	546	85
1997	337	240	219	70	134	731	106
acres treated, 2002	178,167	250,092	166,786	34,076	136,061	301,249	71,336
1997	137,938	206,068	120,407	34,970	123,588	255,015	72,827
Cropland fertilized, except cropland pastured . . farms, 2002	294	250	224	45	118	546	79
1997	315	240	219	70	134	721	105
acres treated, 2002	173,518	238,527	160,249	(D)	134,651	274,984	68,076
1997	135,009	205,293	112,982	(D)	123,588	241,757	71,907
Pastureland and rangeland fertilized . . farms, 2002	70	52	54	3	9	164	17
1997	59	6	55	1	-	153	3
acres treated, 2002	4,649	11,565	6,537	(D)	1,410	26,265	3,260
1997	2,929	775	7,425	(D)	-	13,258	920
Manure . . farms, 2002	119	94	101	28	22	251	31
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	8,009	7,445	11,287	2,062	3,914	14,012	3,331
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects [2] . . farms, 2002	86	77	49	2	46	167	26
1997	54	44	45	10	85	120	22
acres treated, 2002	26,130	18,094	7,296	(D)	19,194	42,418	6,341
1997	8,742	19,721	9,729	1,495	30,929	17,412	9,567
Weeds, grass, or brush . . farms, 2002	248	234	183	42	89	458	63
1997	286	239	209	67	96	633	92
acres treated, 2002	135,104	188,786	118,101	33,324	75,619	275,412	41,963
1997	151,026	167,499	110,570	27,764	95,175	237,819	61,916
Nematodes . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	1	1	-	8	-
acres treated, 2002	-	-	-	-	-	-	-
1997	-	-	(D)	(D)	-	592	-
Diseases in crops and orchards . . farms, 2002	8	1	-	-	7	1	2
1997	-	18	1	-	15	1	4
acres treated, 2002	1,378	(D)	-	-	(D)	(D)	(D)
1997	-	5,633	(D)	-	18,498	(D)	92
Chemicals used to control growth, thin fruit, or defoliate . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	1	10	8	1	-
acres on which used, 2002	-	-	-	-	-	-	-
1997	-	-	(D)	5,400	(D)	(D)	-

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Commercial fertilizer, lime, and soil conditioners [1] . . farms, 2002	63	128	64	387	414	19	574	172
1997	79	150	73	438	414	49	700	183
acres treated, 2002	60,903	79,102	43,580	270,126	203,253	1,907	200,546	153,094
1997	61,327	76,546	31,579	226,235	159,004	3,145	177,159	132,235
Cropland fertilized, except cropland pastured . . farms, 2002	63	127	64	382	376	15	541	172
1997	79	150	73	437	414	49	677	183
acres treated, 2002	(D)	71,033	(D)	258,639	198,709	1,427	192,159	150,723
1997	61,327	71,846	31,579	216,959	155,780	2,860	173,904	130,845
Pastureland and rangeland fertilized . . farms, 2002	1	45	2	116	58	4	149	16
1997	-	19	-	76	28	12	56	3
acres treated, 2002	(D)	8,069	(D)	11,487	4,544	480	8,387	2,371
1997	-	4,700	-	9,276	3,224	285	3,255	1,390
Manure . . farms, 2002	20	73	8	150	207	64	185	52
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,579	4,919	668	13,651	10,895	2,405	14,168	7,576
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects [2] . . farms, 2002	6	11	12	100	74	15	201	44
1997	39	44	58	36	100	15	270	120
acres treated, 2002	(D)	1,917	3,112	26,634	28,606	1,090	77,591	20,807
1997	8,267	12,376	20,525	6,958	19,222	2,265	46,562	39,216
Weeds, grass, or brush . . farms, 2002	71	102	59	291	306	66	445	125
1997	94	144	85	455	390	96	560	154
acres treated, 2002	44,159	69,690	50,878	192,482	179,762	4,437	204,007	120,314
1997	84,727	66,553	47,643	242,431	181,897	10,084	218,166	105,453
Nematodes . . farms, 2002	-	-	-	-	-	-	-	-
1997	1	8	-	43	-	-	1	-
acres treated, 2002	-	-	-	-	-	-	-	-
1997	(D)	1,349	-	16,234	-	-	(D)	-
Diseases in crops and orchards . . farms, 2002	-	14	1	-	-	-	2	3
1997	-	-	4	-	1	-	1	5
acres treated, 2002	-	1,666	(D)	-	-	-	(D)	2,400
1997	-	-	361	-	(D)	-	(D)	1,379
Chemicals used to control growth, thin fruit, or defoliate . . farms, 2002	-	-	-	-	-	-	-	-
1997	5	2	-	9	1	-	2	20
acres on which used, 2002	-	-	-	-	-	-	-	-
1997	1,100	(D)	-	2,115	(D)	-	(D)	1,850

See footnote(s) at end of table.

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Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997** - 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
Commercial fertilizer, lime, and soil conditioners [1] farms, 2002	336	142	246	101	50	181	682	320
1997	401	149	318	175	58	239	869	421
acres treated, 2002	189,665	94,020	183,128	61,559	21,371	96,171	226,024	143,655
1997	149,656	81,415	175,100	61,639	22,214	115,097	198,614	132,613
Cropland fertilized, except cropland pastured farms, 2002	325	142	246	100	50	173	644	309
1997	400	143	298	174	58	228	839	414
acres treated, 2002	182,457	93,365	181,078	(D)	(D)	86,167	205,880	141,681
1997	144,711	80,743	171,412	(D)	(D)	108,268	194,835	129,277
Pastureland and rangeland fertilized farms, 2002	76	10	14	2	2	33	169	44
1997	43	6	31	1	1	45	78	38
acres treated, 2002	7,208	655	2,050	(D)	(D)	10,004	20,144	1,974
1997	4,945	672	3,688	(D)	(D)	6,829	3,779	3,336
Manure farms, 2002	215	101	172	76	21	92	423	221
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	16,165	9,889	22,948	6,338	1,601	5,171	26,326	14,608
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects [2] farms, 2002	122	20	38	6	20	53	285	90
1997	67	32	55	40	20	12	227	101
acres treated, 2002	45,802	3,321	16,203	3,838	4,034	13,624	68,781	34,967
1997	4,900	7,654	19,241	10,062	7,607	892	24,720	12,547
Weeds, grass, or brush farms, 2002	298	133	213	109	38	176	681	343
1997	424	175	258	155	22	232	848	415
acres treated, 2002	175,979	88,492	183,699	50,792	10,282	97,232	222,555	117,844
1997	185,931	67,161	149,502	78,028	10,811	125,409	245,166	174,316
Nematodes farms, 2002	-	-	-	-	-	-	1	-
1997	-	9	1	5	-	-	2	-
acres treated, 2002	-	-	-	-	-	-	(D)	-
1997	-	8,645	(D)	945	-	-	(D)	-
Diseases in crops and orchards farms, 2002	-	-	1	-	-	-	9	1
1997	-	-	3	2	6	-	1	6
acres treated, 2002	-	-	(D)	-	-	-	945	(D)
1997	-	-	4,143	(D)	2,862	-	(D)	2,495
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	-	-	-	-	-	-	-	-
1997	16	-	10	6	2	1	13	10
acres on which used, 2002	-	-	-	-	-	-	-	-
1997	321	-	1,499	700	(D)	(D)	818	2,617

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Commercial fertilizer, lime, and soil conditioners [1] farms, 2002	77	141	137	533	195	31	445	43
1997	163	230	152	550	239	49	440	45
acres treated, 2002	84,664	123,431	194,952	236,636	94,004	30,415	465,722	94,319
1997	75,995	118,423	162,300	248,208	94,711	38,945	366,895	70,295
Cropland fertilized, except cropland pastured farms, 2002	77	139	132	518	190	31	435	43
1997	154	230	152	535	239	49	437	42
acres treated, 2002	84,414	120,718	193,091	231,646	86,837	(D)	457,961	94,319
1997	75,545	118,423	162,300	246,222	93,301	38,945	358,295	70,289
Pastureland and rangeland fertilized farms, 2002	4	25	12	38	29	1	66	-
1997	9	-	-	35	23	-	49	3
acres treated, 2002	250	2,713	1,861	4,990	7,167	(D)	7,761	-
1997	450	-	-	1,986	1,410	-	8,600	6
Manure farms, 2002	14	69	32	251	84	10	129	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,564	9,700	5,856	19,367	5,846	2,261	14,275	444
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects [2] farms, 2002	4	5	27	23	54	2	151	21
1997	61	8	35	65	44	7	81	30
acres treated, 2002	(D)	1,860	17,869	4,495	8,728	(D)	73,423	24,652
1997	11,189	2,355	21,660	10,983	8,878	2,291	17,507	11,547
Weeds, grass, or brush farms, 2002	154	99	117	453	210	22	363	46
1997	153	170	135	495	254	34	413	49
acres treated, 2002	69,286	46,828	163,425	251,257	82,392	13,298	479,837	76,639
1997	59,886	77,429	118,498	274,049	98,958	32,473	454,442	72,525
Nematodes farms, 2002	-	-	-	-	-	-	-	-
1997	-	1	3	9	1	1	3	2
acres treated, 2002	-	-	-	-	-	-	-	-
1997	-	(D)	717	3,763	(D)	(D)	834	(D)
Diseases in crops and orchards farms, 2002	1	-	3	2	-	-	7	1
1997	18	4	1	3	16	-	2	-
acres treated, 2002	(D)	-	2,100	(D)	-	-	3,212	(D)
1997	1,979	2,870	(D)	(D)	194	-	(D)	-
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	8	1	13	-	2	1
acres on which used, 2002	-	-	-	-	-	-	-	-
1997	-	-	18,087	(D)	7,133	-	(D)	(D)

See footnote(s) at end of table.

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Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997** - 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
Commercial fertilizer, lime, and soil conditioners [1] farms, 2002	131	53	344	547	396	125	504	46
1997	190	67	293	697	433	155	462	92
acres treated, 2002	284,345	28,923	236,222	269,645	204,084	122,381	195,938	65,451
1997	247,812	38,486	161,021	188,868	182,386	108,107	126,793	53,063
Cropland fertilized, except cropland pastured farms, 2002	131	52	343	498	366	124	491	46
1997	186	66	284	697	432	155	462	86
acres treated, 2002	281,983	(D)	231,272	263,751	198,302	120,610	191,342	(D)
1997	244,872	(D)	152,976	185,460	177,237	107,940	125,832	52,109
Pastureland and rangeland fertilized farms, 2002	8	1	50	165	116	10	65	2
1997	6	2	50	68	99	3	23	7
acres treated, 2002	2,362	(D)	4,950	5,894	5,782	1,771	4,596	(D)
1997	2,940	(D)	8,045	3,408	5,149	167	961	954
Manure farms, 2002	17	14	109	276	116	53	170	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,405	2,433	8,946	10,482	4,376	5,091	19,207	402
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects [2] farms, 2002	69	40	103	306	173	44	202	1
1997	114	25	98	310	139	45	146	14
acres treated, 2002	49,384	7,839	24,623	107,967	39,654	10,537	40,971	(D)
1997	63,615	14,832	16,189	48,766	26,277	7,421	15,625	2,622
Weeds, grass, or brush farms, 2002	105	38	326	491	365	82	390	35
1997	151	45	247	687	335	134	443	57
acres treated, 2002	216,535	13,177	198,778	223,347	178,879	81,843	123,177	32,095
1997	185,370	15,051	99,835	248,435	173,512	78,402	151,328	36,588
Nematodes farms, 2002	-	-	-	-	-	-	-	-
1997	2	2	8	2	-	-	1	-
acres treated, 2002	-	-	-	-	-	-	-	-
1997	(D)	(D)	920	(D)	-	-	(D)	-
Diseases in crops and orchards farms, 2002	-	1	1	1	16	5	11	-
1997	1	1	5	11	2	-	17	-
acres treated, 2002	-	(D)	(D)	(D)	400	600	1,413	-
1997	(D)	(D)	385	883	(D)	-	516	-
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	-	-	-	-	-	-	-	-
1997	6	-	17	8	-	7	11	-
acres on which used, 2002	-	-	-	-	-	-	-	-
1997	878	-	1,072	3,592	-	7	1,540	-

[1] Data for 1997 exclude lime.
[2] Data for 1997 include treatment of crops, including hay, but not other land.

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997**

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
FARMS								
Land in farms	farms, 2002	31,736	401	728	231	665	962	1,155
	1997	33,191	425	762	255	753	991	1,073
	acres, 2002	43,785,079	350,943	809,535	727,294	344,718	418,115	1,155,342
	1997	44,141,892	329,433	697,572	772,262	341,680	434,447	1,073,969
Harvested cropland	farms, 2002	22,931	313	553	201	596	668	811
	1997	26,808	345	603	209	665	755	828
	acres, 2002	13,492,286	163,575	431,619	134,293	245,633	268,574	708,183
	1997	14,770,445	160,569	348,147	158,815	233,592	291,299	650,681
TENURE								
Full owners	farms, 2002	15,886	190	362	106	278	581	599
	1997	13,930	164	325	113	298	539	451
	acres, 2002	14,101,000	97,465	277,624	287,143	88,869	131,248	300,380
	1997	12,657,838	72,879	131,912	319,744	69,018	109,088	202,674
Harvested cropland	farms, 2002	9,110	119	208	89	219	324	296
	1997	9,083	99	205	80	230	340	254
	acres, 2002	3,397,516	38,881	124,625	39,502	58,626	59,532	142,960
	1997	2,822,277	29,734	54,491	26,020	40,654	56,338	100,141
Part owners	farms, 2002	12,781	169	313	102	326	302	451
	1997	14,588	195	326	109	366	330	481
	acres, 2002	26,266,242	225,965	504,322	374,004	242,535	255,051	784,980
	1997	27,143,915	228,489	496,859	414,846	246,799	270,443	754,409
Owned land in farms	acres, 2002	13,388,690	111,514	228,068	227,460	114,548	122,294	365,570
	1997	14,475,443	106,756	239,478	239,261	124,296	123,089	324,066
Rented land in farms	acres, 2002	12,877,552	114,451	276,254	146,544	127,987	132,757	419,410
	1997	12,668,472	121,733	257,381	175,585	122,503	147,354	430,343
Harvested cropland	farms, 2002	11,557	159	302	95	320	286	432
	1997	13,952	187	307	106	357	316	460
	acres, 2002	9,014,428	106,894	294,028	74,946	176,985	183,316	512,934
	1997	10,326,952	115,270	251,315	121,589	172,587	194,984	466,894
Tenants	farms, 2002	3,069	42	53	23	61	79	105
	1997	4,673	66	111	33	89	122	141
	acres, 2002	3,417,837	27,513	27,589	66,147	13,314	31,816	69,982
	1997	4,340,139	28,065	68,801	37,672	25,863	54,916	116,886
Harvested cropland	farms, 2002	2,264	35	43	17	57	58	83
	1997	3,773	59	91	23	78	99	114
	acres, 2002	1,080,342	17,800	12,966	19,845	10,022	25,726	52,289
	1997	1,621,216	15,565	42,341	11,206	20,351	39,977	83,646
2002 NUMBER OF ALL OPERATORS								
Total operators	number	45,810	554	1,016	387	898	1,330	1,608
Farms by number of operators:								
1 operator		20,505	280	489	123	474	657	774
2 operators		9,344	100	208	77	165	258	333
3 operators		1,293	15	20	24	15	37	34
4 operators		408	3	8	3	8	7	10
5 or more operators		186	3	3	4	3	3	4
Total women operators	number	10,494	112	226	113	186	298	352
Farms by number of women operators:								
1 operator		9,398	98	205	93	174	272	327
2 operators		430	4	9	7	4	10	7
3 operators		55	2	1	2	-	2	2
4 operators		11	-	-	-	1	-	-
5 or more operators		4	-	-	-	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	29,552	375	677	204	643	876	1,073
	1997	31,539	411	728	236	738	934	1,021
	acres, 2002	41,959,275	345,271	801,040	677,493	339,598	404,619	1,129,355
	1997	42,483,813	326,528	688,019	738,205	340,565	423,317	1,061,475
Female	farms, 2002	2,184	26	51	27	22	86	82
	1997	1,652	14	34	19	15	57	52
	acres, 2002	1,825,804	5,672	8,495	49,801	5,120	13,496	25,987
	1997	1,658,079	2,905	9,553	34,057	1,115	11,130	12,494
Primary occupation:								
Farming	2002	23,049	283	528	198	510	565	809
	1997	23,498	309	500	190	579	578	714
Other	2002	8,687	118	200	33	155	397	346
	1997	9,693	116	262	65	174	413	359
Place of residence [1]:								
On farm operated	2002	25,544	311	603	201	569	772	884
	1997	24,311	323	545	185	592	737	789
Not on farm operated	2002	6,192	90	125	30	96	190	271
	1997	6,422	71	158	53	110	198	192
Days worked off farm [1]:								
None	2002	16,736	208	386	135	370	446	621
	1997	16,492	206	360	138	401	413	525
Any	2002	15,000	193	342	96	295	516	534
	1997	14,327	187	346	101	301	531	473
1 to 49 days	2002	2,299	36	62	22	49	53	62
	1997	2,694	39	74	22	72	66	62
50 to 99 days	2002	1,133	11	28	7	16	23	28
	1997	1,104	21	23	8	20	29	27
100 to 199 days	2002	1,997	23	43	20	37	58	55
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	9,571	123	209	47	193	382	389
	1997	8,174	101	211	47	162	354	319

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
FARMS								
Land in farms	farms, 2002	365	73	639	293	755	588	536
	1997	379	79	596	278	780	589	480
	acres, 2002	446,987	284,907	1,262,390	391,221	736,177	525,585	372,786
	1997	438,204	298,702	1,159,789	371,335	692,609	506,511	295,123
Harvested cropland	farms, 2002	284	43	426	193	639	424	460
	1997	321	64	453	225	669	475	449
	acres, 2002	184,954	31,111	114,687	133,638	409,350	271,595	325,684
	1997	189,721	68,545	108,910	150,670	395,977	259,514	252,160
TENURE								
Full owners	farms, 2002	164	33	358	162	311	291	222
	1997	138	28	321	96	266	221	144
	acres, 2002	120,173	112,222	364,286	135,871	209,542	123,248	106,140
	1997	82,938	170,567	311,791	60,918	144,416	100,323	(D)
Harvested cropland	farms, 2002	101	17	218	75	216	139	152
	1997	91	16	228	62	175	137	117
	acres, 2002	48,398	10,853	37,472	32,225	100,704	41,986	86,655
	1997	35,244	24,663	41,369	21,468	71,457	38,943	34,177
Part owners	farms, 2002	156	26	204	114	360	250	247
	1997	172	35	186	145	414	273	242
	acres, 2002	285,709	142,054	764,179	248,528	469,134	369,933	225,726
	1997	304,625	102,200	781,269	289,824	496,681	356,794	202,873
Owned land in farms	acres, 2002	140,751	75,110	469,067	126,215	212,939	188,284	75,114
	1997	161,617	58,554	473,895	146,372	251,090	174,703	68,950
Rented land in farms	acres, 2002	144,958	66,944	295,112	122,313	256,195	181,649	150,612
	1997	143,008	43,646	307,374	143,452	245,591	182,091	133,923
Harvested cropland	farms, 2002	148	21	153	104	351	244	246
	1997	170	35	162	138	406	260	239
	acres, 2002	119,099	17,822	47,945	98,289	280,327	205,609	200,981
	1997	127,330	37,486	51,773	121,302	293,911	193,577	175,119
Tenants	farms, 2002	45	14	77	17	84	47	67
	1997	69	16	89	37	100	95	94
	acres, 2002	41,105	30,631	133,925	6,822	57,501	32,404	40,920
	1997	50,641	25,935	66,729	20,593	51,512	49,394	(D)
Harvested cropland	farms, 2002	35	5	55	14	72	41	62
	1997	60	13	63	25	88	78	93
	acres, 2002	17,457	2,436	29,270	3,124	28,319	24,000	38,048
	1997	27,147	6,396	15,768	7,900	30,609	26,994	42,864
2002 NUMBER OF ALL OPERATORS								
Total operators	number	559	125	1,033	418	1,053	807	731
Farms by number of operators:								
1 operator		213	43	309	190	515	406	366
2 operators		123	22	280	88	204	157	153
3 operators		19	3	40	11	25	16	9
4 operators		7	1	9	3	5	7	8
5 or more operators		3	4	1	1	6	2	-
Total women operators	number	146	29	338	76	192	163	126
Farms by number of women operators:								
1 operator		120	25	305	68	184	157	124
2 operators		9	2	9	1	4	3	1
3 operators		-	-	5	2	-	-	-
4 operators		2	-	-	-	-	-	-
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	341	66	582	284	729	548	504
	1997	363	68	543	273	758	569	460
	acres, 2002	437,782	279,157	1,227,657	389,417	688,408	516,423	361,622
	1997	421,460	283,002	1,113,507	368,417	640,151	496,733	289,180
Female	farms, 2002	24	7	57	9	26	40	32
	1997	16	11	53	5	22	20	20
	acres, 2002	9,205	5,750	34,733	1,804	47,769	9,162	11,164
	1997	16,744	15,700	46,282	2,918	52,458	9,778	5,943
Primary occupation:								
Farming	2002	279	50	455	212	630	405	423
	1997	299	63	354	209	632	431	374
Other	2002	86	23	184	81	125	183	113
	1997	80	16	242	69	148	158	106
Place of residence [1]:								
On farm operated	2002	300	59	570	185	634	424	462
	1997	289	64	448	183	606	411	358
Not on farm operated	2002	65	14	69	108	121	164	74
	1997	63	11	99	69	125	137	75
Days worked off farm [1]:								
None	2002	222	43	254	187	468	277	259
	1997	226	36	235	152	462	291	224
Any	2002	143	30	385	106	287	311	277
	1997	119	38	321	110	272	262	206
1 to 49 days	2002	35	5	66	14	74	31	60
	1997	28	13	48	23	77	81	47
50 to 99 days	2002	8	4	40	8	22	21	28
	1997	12	4	24	14	28	24	10
100 to 199 days	2002	16	4	46	5	34	37	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	84	17	233	79	157	222	167
	1997	65	14	184	46	115	120	114

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
FARMS								
Land in farms	farms, 2002	694	344	303	481	704	583	358
	1997	678	430	342	486	730	610	388
	acres, 2002	386,607	1,389,146	589,129	278,672	530,990	327,617	1,368,092
	1997	395,976	1,576,834	452,775	290,329	540,957	321,198	1,840,988
Harvested cropland	farms, 2002	470	171	167	362	454	385	120
	1997	543	331	218	399	563	493	271
	acres, 2002	237,686	104,588	20,566	178,991	267,862	159,806	53,126
	1997	237,468	218,428	43,926	179,392	288,884	173,213	164,991
TENURE								
Full owners	farms, 2002	408	147	191	253	433	367	153
	1997	325	181	189	220	335	282	172
	acres, 2002	136,637	421,174	316,075	84,424	206,491	141,051	296,960
	1997	91,588	281,075	183,836	53,302	139,858	82,074	1,013,109
Harvested cropland	farms, 2002	209	64	98	156	206	185	39
	1997	217	111	115	150	184	190	90
	acres, 2002	66,691	40,555	10,667	48,292	79,866	57,130	21,366
	1997	43,780	45,244	16,083	29,613	51,437	34,487	35,080
Part owners	farms, 2002	234	166	92	180	222	182	157
	1997	267	202	120	211	299	240	161
	acres, 2002	228,508	866,497	217,374	177,286	287,004	177,995	858,303
	1997	270,465	1,233,862	210,493	214,928	348,733	202,366	666,692
Owned land in farms	acres, 2002	99,563	419,690	122,263	80,732	146,306	85,457	322,740
	1997	131,441	842,329	120,880	100,390	176,061	99,217	299,548
Rented land in farms	acres, 2002	128,945	446,807	95,111	96,554	140,698	92,538	535,563
	1997	139,024	391,533	89,613	114,538	172,672	103,149	367,144
Harvested cropland	farms, 2002	224	95	58	167	209	175	71
	1997	257	190	85	205	293	224	147
	acres, 2002	153,963	61,520	8,605	118,092	161,477	97,652	27,057
	1997	168,262	163,218	25,044	134,841	204,194	114,267	111,960
Tenants	farms, 2002	52	31	20	48	49	34	48
	1997	86	47	33	55	96	88	55
	acres, 2002	21,462	101,475	55,680	16,962	37,495	8,571	212,829
	1997	33,923	61,897	58,446	22,099	52,366	36,758	161,187
Harvested cropland	farms, 2002	37	12	11	39	39	25	10
	1997	69	30	18	44	86	79	34
	acres, 2002	17,032	2,513	1,294	12,607	26,519	5,024	4,703
	1997	25,426	9,966	2,799	14,938	33,253	24,459	17,951
2002 NUMBER OF ALL OPERATORS								
Total operators	number	949	511	508	691	940	780	537
Farms by number of operators:								
1 operator		467	208	132	300	516	415	213
2 operators		205	113	146	159	156	149	122
3 operators		18	16	17	17	20	13	17
4 operators		2	6	7	3	8	4	4
5 or more operators		2	1	1	2	4	2	2
Total women operators	number	184	124	206	174	221	152	155
Farms by number of women operators:								
1 operator		178	106	169	162	188	144	135
2 operators		3	9	17	2	12	1	8
3 operators		-	-	1	-	3	2	-
4 operators		-	-	-	2	-	-	1
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	655	323	247	452	631	552	315
	1997	638	410	300	469	684	586	345
	acres, 2002	378,948	1,362,074	558,996	273,392	508,901	317,407	1,258,645
	1997	385,631	1,564,348	412,519	285,130	525,274	316,067	1,750,705
Female	farms, 2002	39	21	56	29	73	31	43
	1997	40	20	42	17	46	24	43
	acres, 2002	7,659	27,072	30,133	5,280	22,089	10,210	109,447
	1997	10,345	12,486	40,256	5,199	15,683	5,131	90,283
Primary occupation:								
Farming	2002	420	295	193	297	454	396	278
	1997	424	343	208	280	523	414	254
Other	2002	274	49	110	184	250	187	80
	1997	254	87	134	206	207	196	134
Place of residence [1]:								
On farm operated	2002	569	279	267	404	520	446	272
	1997	511	284	278	373	512	463	277
Not on farm operated	2002	125	65	36	77	184	137	86
	1997	120	114	50	65	169	113	83
Days worked off farm [1]:								
None	2002	321	189	143	193	403	278	189
	1997	297	239	153	180	373	309	174
Any	2002	373	155	160	288	301	305	169
	1997	343	161	172	264	313	270	195
1 to 49 days	2002	47	51	20	40	42	34	33
	1997	41	34	23	31	52	44	26
50 to 99 days	2002	14	17	11	17	13	17	10
	1997	27	14	17	6	32	20	9
100 to 199 days	2002	22	20	32	18	38	28	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	290	67	97	213	208	226	94
	1997	221	80	99	194	178	161	101

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
FARMS								
Land in farms	farms, 2002	394	386	278	265	548	587	268
	1997	403	449	313	320	573	606	309
	acres, 2002	236,841	585,229	982,282	534,795	350,299	650,897	1,221,612
	1997	245,823	607,674	949,424	565,646	371,406	573,239	1,316,917
Harvested cropland	farms, 2002	314	287	155	221	411	499	149
	1997	341	341	200	263	494	515	242
	acres, 2002	159,401	302,424	50,214	278,158	225,564	225,600	104,797
	1997	149,284	301,123	55,764	275,604	243,905	204,448	258,782
TENURE								
Full owners	farms, 2002	180	186	162	92	286	268	133
	1997	138	171	168	107	210	254	145
	acres, 2002	57,484	146,285	571,174	135,042	92,956	209,859	447,398
	1997	44,690	99,800	228,220	114,641	64,750	125,937	511,384
Harvested cropland	farms, 2002	118	99	84	57	165	202	67
	1997	90	91	94	66	148	190	101
	acres, 2002	32,524	63,931	22,003	63,347	42,748	71,110	53,693
	1997	25,313	36,628	19,060	43,786	35,118	41,175	122,317
Part owners	farms, 2002	176	168	99	139	202	263	106
	1997	214	218	112	162	272	271	115
	acres, 2002	169,773	403,936	383,088	361,882	213,042	416,891	672,971
	1997	180,059	454,238	469,924	398,300	269,382	401,054	713,270
Owned land in farms	acres, 2002	67,570	209,668	236,928	194,115	96,409	212,540	439,700
	1997	81,352	239,164	282,007	223,242	125,309	205,533	452,239
Rented land in farms	acres, 2002	102,203	194,268	146,160	167,767	116,633	204,351	233,271
	1997	98,707	215,074	187,917	175,058	144,073	195,521	261,031
Harvested cropland	farms, 2002	171	163	65	135	197	248	70
	1997	208	203	92	157	266	259	110
	acres, 2002	120,606	213,216	26,387	186,663	144,396	146,168	44,365
	1997	110,474	230,060	32,576	199,355	183,447	142,378	121,030
Tenants	farms, 2002	38	32	17	34	60	56	29
	1997	51	60	33	51	91	81	49
	acres, 2002	9,584	35,008	28,020	37,871	44,301	24,147	101,243
	1997	21,074	53,636	251,280	52,705	37,274	46,248	92,263
Harvested cropland	farms, 2002	25	25	6	29	49	49	12
	1997	43	47	14	40	80	66	31
	acres, 2002	6,271	25,277	1,824	28,148	38,420	8,322	6,739
	1997	13,497	34,435	4,128	32,463	25,340	20,895	15,435
2002 NUMBER OF ALL OPERATORS								
Total operators	number	552	554	439	390	782	819	429
Farms by number of operators:								
1 operator		262	249	149	164	352	394	150
2 operators		115	118	110	80	171	168	87
3 operators		10	9	11	18	18	17	22
4 operators		5	8	5	3	6	5	7
5 or more operators		2	2	3	-	1	3	2
Total women operators	number	114	123	136	79	179	169	99
Farms by number of women operators:								
1 operator		106	111	111	71	161	143	89
2 operators		4	6	11	4	7	13	5
3 operators		-	-	1	-	-	-	-
4 operators		-	-	-	-	1	-	-
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	385	368	259	245	506	563	251
	1997	392	429	285	303	545	586	289
	acres, 2002	235,033	578,758	935,634	514,580	334,570	637,856	1,159,232
	1997	241,635	597,306	900,675	550,400	366,973	561,482	1,285,135
Female	farms, 2002	9	18	19	20	42	24	17
	1997	11	20	28	17	28	20	20
	acres, 2002	1,808	6,471	46,648	20,215	15,729	13,041	62,380
	1997	4,188	10,368	48,749	15,246	4,433	11,757	31,782
Primary occupation:								
Farming	2002	303	298	216	230	395	472	228
	1997	320	330	209	261	413	464	251
Other	2002	91	88	62	35	153	115	40
	1997	83	119	104	59	160	142	58
Place of residence [1]:								
On farm operated	2002	336	280	239	210	449	482	220
	1997	306	303	236	226	427	424	206
Not on farm operated	2002	58	106	39	55	99	105	48
	1997	55	112	56	59	102	140	66
Days worked off farm [1]:								
None	2002	237	229	162	162	325	310	169
	1997	238	236	147	190	306	316	173
Any	2002	157	157	116	103	223	277	99
	1997	132	173	149	100	225	247	105
1 to 49 days	2002	30	25	17	22	28	66	19
	1997	26	36	27	23	34	51	33
50 to 99 days	2002	15	6	9	14	12	19	7
	1997	14	9	11	13	19	26	13
100 to 199 days	2002	23	20	33	12	31	32	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	89	106	57	55	152	160	52
	1997	68	96	84	53	131	131	48

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
FARMS								
Land in farms	farms, 2002	451	480	319	223	258	768	187
	1997	448	487	352	265	284	868	227
	acres, 2002	307,193	868,379	248,732	1,674,112	367,653	505,603	468,836
	1997	287,986	788,078	238,279	1,664,977	383,146	496,122	519,966
Harvested cropland	farms, 2002	336	374	260	89	168	643	133
	1997	377	394	308	199	209	763	186
	acres, 2002	210,281	339,596	184,346	37,048	101,441	365,953	92,820
	1997	192,944	346,411	159,200	127,355	190,509	346,057	172,934
TENURE								
Full owners	farms, 2002	246	212	140	67	157	314	78
	1997	168	156	121	81	150	301	94
	acres, 2002	89,229	217,897	57,804	341,191	128,168	109,282	136,902
	1997	42,262	112,776	41,508	168,175	119,051	83,735	122,197
Harvested cropland	farms, 2002	139	118	88	29	87	205	47
	1997	111	85	90	44	90	210	55
	acres, 2002	49,173	69,722	38,374	14,327	37,645	72,817	33,151
	1997	25,142	53,201	24,793	21,492	57,109	50,356	50,916
Part owners	farms, 2002	175	220	153	135	84	394	76
	1997	215	268	176	149	100	474	98
	acres, 2002	193,732	606,890	179,248	1,192,222	221,353	373,858	300,699
	1997	215,783	616,774	176,388	1,346,912	226,387	377,232	371,978
Owned land in farms	acres, 2002	81,364	313,234	85,508	783,000	110,023	161,136	197,708
	1997	100,191	342,370	80,504	861,090	114,235	168,444	246,756
Rented land in farms	acres, 2002	112,368	293,656	93,740	409,222	111,330	212,722	102,991
	1997	115,592	274,404	95,884	485,822	112,152	208,788	125,222
Harvested cropland	farms, 2002	170	214	147	57	73	383	68
	1997	208	263	166	137	92	465	98
	acres, 2002	142,692	253,372	136,517	21,708	58,040	276,175	52,006
	1997	144,004	268,909	117,911	96,946	109,625	267,593	108,598
Tenants	farms, 2002	30	48	26	21	17	60	33
	1997	65	63	55	35	34	93	35
	acres, 2002	24,232	43,592	11,680	140,699	18,132	22,463	31,235
	1997	29,941	58,528	20,383	149,890	37,708	35,155	25,791
Harvested cropland	farms, 2002	27	42	25	3	8	55	18
	1997	58	46	52	18	27	88	33
	acres, 2002	18,416	16,502	9,455	1,013	5,756	16,961	7,663
	1997	23,798	24,301	16,496	8,917	23,775	28,108	13,420
2002 NUMBER OF ALL OPERATORS								
Total operators	number	658	734	459	410	385	1,076	279
Farms by number of operators:								
1 operator		294	288	210	86	155	521	116
2 operators		126	152	96	103	88	209	55
3 operators		18	28	7	23	9	25	13
4 operators		8	7	1	8	4	7	1
5 or more operators		5	5	5	3	2	6	2
Total women operators	number	156	150	90	139	89	227	63
Farms by number of women operators:								
1 operator		127	142	88	114	87	213	59
2 operators		10	4	1	11	1	7	2
3 operators		3	-	-	1	-	-	-
4 operators		-	-	-	-	-	-	-
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	416	453	310	198	236	725	175
	1997	432	472	344	243	269	837	218
	acres, 2002	302,690	852,572	(D)	1,559,656	353,962	490,777	456,738
	1997	(D)	781,924	234,282	1,581,828	372,351	489,899	500,709
Female	farms, 2002	35	27	9	25	22	43	12
	1997	16	15	8	22	15	31	9
	acres, 2002	4,503	15,807	(D)	114,456	13,691	14,826	12,098
	1997	(D)	6,154	3,997	83,149	10,795	6,223	19,257
Primary occupation:								
Farming	2002	313	381	237	203	172	606	151
	1997	333	389	264	219	196	688	181
Other	2002	138	99	82	20	86	162	36
	1997	115	98	88	46	88	180	46
Place of residence [1]:								
On farm operated	2002	347	391	276	196	183	637	145
	1997	349	370	255	202	169	673	141
Not on farm operated	2002	104	89	43	27	75	131	42
	1997	81	84	68	45	75	145	52
Days worked off farm [1]:								
None	2002	232	277	202	135	131	470	112
	1997	240	263	169	164	116	515	125
Any	2002	219	203	117	88	127	298	75
	1997	179	189	146	87	141	304	77
1 to 49 days	2002	38	36	18	32	20	42	13
	1997	36	56	28	25	33	80	25
50 to 99 days	2002	21	19	6	11	7	23	9
	1997	11	22	10	7	10	33	3
100 to 199 days	2002	24	32	15	21	14	46	9
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	136	116	78	24	86	187	44
	1997	113	80	88	36	86	142	37

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
FARMS									
Land in farms	farms, 2002	308	272	163	599	513	239	841	420
	1997	289	278	206	625	556	304	900	410
	acres, 2002	1,190,603	336,424	516,489	518,642	325,134	140,703	309,552	885,332
	1997	1,322,818	333,905	576,074	499,829	326,205	172,318	344,924	915,269
Harvested cropland	farms, 2002	175	186	108	471	399	140	698	252
	1997	221	233	150	515	473	223	797	315
	acres, 2002	76,114	133,642	77,183	322,736	227,586	17,861	266,005	211,234
	1997	158,897	128,226	111,921	321,633	239,537	33,205	296,450	242,551
TENURE									
Full owners	farms, 2002	152	132	90	281	248	156	423	216
	1997	139	109	104	219	234	192	372	176
	acres, 2002	618,449	77,821	212,240	162,670	86,559	51,445	70,078	290,925
	1997	687,677	50,384	235,616	72,858	77,313	57,504	58,150	321,947
Harvested cropland	farms, 2002	81	69	53	180	150	80	299	88
	1997	93	74	59	133	163	130	289	108
	acres, 2002	37,345	26,440	25,611	93,965	54,239	6,382	50,019	76,349
	1997	78,340	14,623	36,998	38,648	52,409	12,457	43,359	58,897
Part owners	farms, 2002	119	89	58	239	210	66	327	140
	1997	110	126	66	276	240	91	375	163
	acres, 2002	527,025	229,850	277,788	306,285	217,630	79,938	210,589	437,292
	1997	484,549	238,215	271,703	341,632	217,023	105,355	237,500	484,980
Owned land in farms	acres, 2002	262,425	108,376	145,297	126,174	101,390	33,351	76,574	228,727
	1997	280,424	119,362	167,577	135,464	86,497	53,934	83,495	262,194
Rented land in farms	acres, 2002	264,600	121,474	132,491	180,111	116,240	46,587	134,015	208,565
	1997	204,125	118,853	104,126	206,168	130,526	51,421	154,005	222,786
Harvested cropland	farms, 2002	81	87	45	228	199	48	320	121
	1997	102	124	64	270	233	78	367	159
	acres, 2002	35,984	97,350	44,563	192,737	156,221	10,239	189,985	106,968
	1997	73,071	92,920	54,060	219,430	160,594	19,094	208,608	149,115
Tenants	farms, 2002	37	51	15	79	55	17	91	64
	1997	40	43	36	130	82	21	153	71
	acres, 2002	45,129	28,753	26,461	49,687	20,945	9,320	28,885	157,115
	1997	150,592	45,306	68,755	85,339	31,869	9,459	49,274	108,342
Harvested cropland	farms, 2002	13	30	10	63	50	12	79	43
	1997	26	35	27	112	77	15	141	48
	acres, 2002	2,785	9,852	7,009	36,034	17,126	1,240	26,001	27,917
	1997	7,486	20,683	20,863	63,555	26,534	1,654	44,483	34,539
2002 NUMBER OF ALL OPERATORS									
Total operators	number	465	368	248	800	722	388	1,160	624
Farms by number of operators:									
1 operator		188	189	101	424	346	125	576	267
2 operators		95	71	47	154	137	95	224	118
3 operators		16	11	8	17	23	8	30	21
4 operators		7	1	6	3	3	6	9	13
5 or more operators		2	-	1	1	4	5	2	1
Total women operators	number	120	73	49	146	153	138	226	159
Farms by number of women operators:									
1 operator		105	71	45	140	148	113	208	129
2 operators		6	1	2	3	1	11	3	6
3 operators		1	-	-	-	1	1	4	6
4 operators		-	-	-	-	-	-	-	-
5 or more operators		-	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	281	256	153	561	483	212	805	369
	1997	271	261	188	605	542	272	871	383
	acres, 2002	1,141,088	329,037	501,121	512,643	317,686	(D)	306,066	841,309
	1997	1,268,125	329,139	552,532	493,045	320,088	(D)	340,445	890,610
Female	farms, 2002	27	16	10	38	30	27	36	51
	1997	18	17	18	20	14	32	29	27
	acres, 2002	49,515	7,387	15,368	5,999	7,448	(D)	3,486	44,023
	1997	54,693	4,766	23,542	6,784	6,117	(D)	4,479	24,659
Primary occupation:									
Farming	2002	259	194	144	460	339	130	540	297
	1997	236	200	158	460	383	171	578	288
Other	2002	49	78	19	139	174	109	301	123
	1997	53	78	48	165	173	133	322	122
Place of residence [1]:									
On farm operated	2002	257	202	127	485	429	216	694	266
	1997	212	190	125	468	421	236	695	235
Not on farm operated	2002	51	70	36	114	84	23	147	154
	1997	57	72	61	111	83	56	141	141
Days worked off farm [1]:									
None	2002	197	138	98	310	251	106	373	233
	1997	169	130	115	335	241	138	391	213
Any	2002	111	134	65	289	262	133	468	187
	1997	93	132	70	246	262	153	449	169
1 to 49 days	2002	29	30	23	48	22	12	59	23
	1997	28	33	19	46	30	17	69	35
50 to 99 days	2002	6	3	5	58	32	17	38	23
	1997	9	11	3	23	29	7	39	10
100 to 199 days	2002	17	13	9	42	41	11	44	20
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	59	88	28	141	167	93	327	121
	1997	36	65	36	139	162	95	268	93

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
FARMS									
Land in farms	farms, 2002	539	413	529	895	200	370	1,209	580
	1997	601	402	505	863	213	400	1,270	601
	acres, 2002	345,010	536,730	524,688	2,228,839	660,456	291,066	421,946	282,751
	1997	331,232	552,223	496,892	2,011,994	625,407	293,606	430,967	292,847
Harvested cropland	farms, 2002	430	276	360	601	136	292	932	422
	1997	505	321	382	666	164	315	1,037	527
	acres, 2002	251,961	175,150	250,770	204,793	58,623	167,112	327,595	209,051
	1997	231,204	210,820	234,174	286,078	87,684	161,831	329,898	212,660
TENURE									
Full owners	farms, 2002	278	223	264	528	68	167	668	320
	1997	249	163	206	435	63	167	583	234
	acres, 2002	97,267	142,684	124,965	766,281	170,531	79,854	107,459	73,567
	1997	67,399	118,077	97,982	560,900	100,867	59,224	77,247	48,272
Harvested cropland	farms, 2002	181	98	110	331	37	105	427	174
	1997	165	97	109	304	42	102	391	172
	acres, 2002	65,038	36,314	41,473	81,460	12,507	42,234	68,678	41,672
	1997	39,783	33,975	29,908	97,917	17,021	34,161	45,710	28,835
Part owners	farms, 2002	222	175	224	308	100	156	442	207
	1997	282	199	242	332	115	175	493	267
	acres, 2002	229,544	378,559	361,871	1,349,670	449,580	190,712	283,282	191,491
	1997	241,690	403,372	366,923	1,312,566	459,538	205,179	299,783	217,154
Owned land in farms	acres, 2002	97,742	226,770	190,430	872,723	235,990	79,858	101,698	67,625
	1997	103,508	234,754	175,486	841,601	242,710	86,070	103,685	88,855
Rented land in farms	acres, 2002	131,802	151,789	171,441	476,947	213,590	110,854	181,584	123,866
	1997	138,182	168,618	191,437	470,965	216,828	119,109	196,098	128,299
Harvested cropland	farms, 2002	216	166	217	239	80	151	428	202
	1997	275	193	233	303	105	170	477	260
	acres, 2002	172,754	132,622	183,389	116,705	39,346	111,959	233,150	153,707
	1997	173,735	164,686	185,558	172,579	65,777	110,050	239,224	160,717
Tenants	farms, 2002	39	15	41	59	32	47	99	53
	1997	70	40	57	96	35	58	194	100
	acres, 2002	18,199	15,487	37,852	112,888	40,345	20,500	31,205	17,693
	1997	22,143	30,774	31,987	138,528	65,002	29,203	53,937	27,421
Harvested cropland	farms, 2002	33	12	33	31	19	36	77	46
	1997	65	31	40	59	17	43	169	95
	acres, 2002	14,169	6,214	25,908	6,628	6,770	12,919	25,767	13,672
	1997	17,686	12,159	18,708	15,582	4,886	17,620	44,964	23,108
2002 NUMBER OF ALL OPERATORS									
Total operators	number	775	605	748	1,397	315	534	1,678	771
Farms by number of operators:									
1 operator		369	257	361	497	116	234	804	426
2 operators		130	129	134	330	65	115	360	131
3 operators		30	22	25	42	10	16	33	16
4 operators		6	2	5	17	6	3	9	4
5 or more operators		4	3	4	9	3	2	3	3
Total women operators	number	158	127	130	418	92	115	371	172
Farms by number of women operators:									
1 operator		137	119	124	359	76	104	347	155
2 operators		9	4	3	23	8	4	9	6
3 operators		1	-	-	3	-	1	2	-
4 operators		-	-	-	1	-	-	-	-
5 or more operators		-	-	-	-	-	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	513	395	505	808	176	357	1,150	543
	1997	579	392	472	801	198	389	1,212	584
	acres, 2002	341,915	531,371	514,895	2,142,183	634,272	287,476	414,866	276,370
	1997	327,920	547,888	468,283	1,929,960	591,573	291,760	425,008	289,422
Female	farms, 2002	26	18	24	87	24	13	59	37
	1997	22	10	33	62	15	11	58	17
	acres, 2002	3,095	5,359	9,793	86,656	26,184	3,590	7,080	6,381
	1997	3,312	4,335	28,609	82,034	33,834	1,846	5,959	3,425
Primary occupation:									
Farming	2002	406	285	417	656	169	264	748	401
	1997	458	314	383	585	167	288	696	419
Other	2002	133	128	112	239	31	106	461	179
	1997	143	88	122	278	46	112	574	182
Place of residence [1]:									
On farm operated	2002	430	276	420	796	158	284	1,039	480
	1997	452	271	366	696	151	296	964	446
Not on farm operated	2002	109	137	109	99	42	86	170	100
	1997	105	104	103	118	48	74	200	118
Days worked off farm [1]:									
None	2002	303	255	328	420	126	185	505	274
	1997	340	215	269	377	108	212	478	267
Any	2002	236	158	201	475	74	185	704	306
	1997	214	155	189	428	89	158	712	291
1 to 49 days	2002	25	43	29	76	14	19	82	39
	1997	33	35	35	88	27	28	83	46
50 to 99 days	2002	21	7	15	56	5	10	53	13
	1997	19	20	20	23	4	9	29	25
100 to 199 days	2002	38	17	40	66	8	35	90	40
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	152	91	117	277	47	121	479	214
	1997	117	68	100	243	41	94	494	179

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
FARMS									
Land in farms	farms, 2002	696	452	256	936	394	200	682	166
	1997	686	533	280	865	395	185	673	190
	acres, 2002	1,209,981	1,781,628	452,912	592,893	380,039	1,266,655	911,373	866,345
	1997	1,024,512	1,672,797	515,359	582,013	339,286	1,471,864	870,523	875,660
Harvested cropland	farms, 2002	448	222	172	666	317	77	527	82
	1997	485	418	225	726	325	103	556	135
	acres, 2002	158,373	98,540	165,419	364,578	183,772	32,745	618,985	66,985
	1997	176,094	270,801	253,336	376,235	146,641	61,166	564,138	141,769
TENURE									
Full owners	farms, 2002	449	217	127	472	179	73	277	103
	1997	400	233	93	319	155	95	200	89
	acres, 2002	585,198	570,591	133,177	128,223	94,471	685,609	190,987	356,607
	1997	334,350	396,343	69,032	92,428	68,621	(D)	115,659	229,484
Harvested cropland	farms, 2002	258	96	64	227	112	32	142	39
	1997	254	154	55	214	106	41	113	55
	acres, 2002	63,971	46,589	47,080	54,306	37,643	10,005	106,768	18,665
	1997	59,206	74,588	28,002	46,488	26,688	14,398	62,341	32,014
Part owners	farms, 2002	208	190	95	378	175	83	329	44
	1997	213	230	128	420	178	56	367	72
	acres, 2002	551,865	963,275	288,803	426,864	262,735	495,904	654,771	372,081
	1997	550,678	1,021,177	386,334	437,609	243,918	238,376	671,098	406,509
Owned land in farms	acres, 2002	336,621	610,370	182,227	192,028	137,177	114,848	269,447	267,542
	1997	349,799	676,235	216,672	191,106	123,976	91,026	300,051	237,879
Rented land in farms	acres, 2002	215,244	352,905	106,576	234,836	125,558	381,056	385,324	104,539
	1997	200,879	344,942	169,662	246,503	119,942	147,350	371,047	168,630
Harvested cropland	farms, 2002	165	111	88	361	169	36	322	32
	1997	190	217	125	406	170	45	354	62
	acres, 2002	81,999	48,950	100,670	279,886	134,147	20,190	461,821	32,420
	1997	105,736	175,440	184,277	291,644	106,277	32,732	441,040	59,914
Tenants	farms, 2002	39	45	34	86	40	44	76	19
	1997	73	70	59	126	62	34	106	29
	acres, 2002	72,918	247,762	30,932	37,806	22,833	85,142	65,615	137,657
	1997	139,484	255,277	59,993	51,976	26,747	(D)	83,766	239,667
Harvested cropland	farms, 2002	25	15	20	78	36	9	63	11
	1997	41	47	45	106	49	17	89	18
	acres, 2002	12,403	3,001	17,669	30,386	11,982	2,550	50,396	15,900
	1997	11,152	20,773	41,057	38,103	13,676	14,036	60,757	49,841
2002 NUMBER OF ALL OPERATORS									
Total operators	number	1,106	701	399	1,266	528	330	984	249
Farms by number of operators:									
1 operator		364	258	163	678	287	120	457	102
2 operators		274	155	73	209	87	53	180	53
3 operators		40	27	16	38	15	12	24	5
4 operators		16	9	3	7	3	10	17	4
5 or more operators		2	3	1	4	2	5	4	2
Total women operators	number	377	186	78	290	103	97	189	66
Farms by number of women operators:									
1 operator		317	154	63	266	101	77	177	52
2 operators		27	13	2	8	1	10	6	7
3 operators		2	2	-	-	-	-	-	-
4 operators		-	-	-	2	-	-	-	-
5 or more operators		-	-	1	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	579	423	241	828	365	167	650	147
	1997	616	489	266	835	372	163	647	172
	acres, 2002	1,109,790	1,567,736	447,778	572,464	367,546	1,142,766	897,862	775,116
	1997	919,623	1,423,384	507,843	572,546	332,669	1,421,380	860,217	763,072
Female	farms, 2002	117	29	15	108	29	33	32	19
	1997	70	44	14	30	23	22	26	18
	acres, 2002	100,191	213,892	5,134	20,429	12,493	123,889	13,511	91,229
	1997	104,889	249,413	7,516	9,467	6,617	50,484	10,306	112,588
Primary occupation:									
Farming	2002	454	376	206	722	264	135	519	119
	1997	416	418	214	623	268	129	515	132
Other	2002	242	76	50	214	130	65	163	47
	1997	270	115	66	242	127	56	158	58
Place of residence [1]:									
On farm operated	2002	580	359	152	737	331	168	510	123
	1997	517	379	152	668	299	137	471	99
Not on farm operated	2002	116	93	104	199	63	32	172	43
	1997	132	119	92	140	76	29	153	66
Days worked off farm [1]:									
None	2002	314	263	142	453	209	101	391	99
	1997	293	297	145	445	203	80	382	84
Any	2002	382	189	114	483	185	99	291	67
	1997	345	191	103	371	174	84	239	77
1 to 49 days	2002	45	41	19	52	28	8	44	13
	1997	75	46	21	79	22	17	51	12
50 to 99 days	2002	30	18	8	17	12	1	17	7
	1997	16	21	14	40	20	3	19	5
100 to 199 days	2002	53	38	12	77	29	24	41	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	254	92	75	337	116	66	189	40
	1997	198	81	54	190	104	43	132	54

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
FARMS									
Land in farms	farms, 2002	228	249	666	713	522	299	690	227
	1997	253	218	669	932	553	339	730	259
	acres, 2002	573,429	916,619	1,053,698	347,559	276,588	427,303	342,058	1,172,918
	1997	591,076	1,079,624	899,661	381,606	283,279	418,783	299,903	1,470,060
Harvested cropland	farms, 2002	154	198	518	615	444	197	563	74
	1997	215	181	513	817	493	260	609	192
	acres, 2002	240,483	132,227	343,637	284,849	236,679	153,671	269,915	40,848
	1997	369,220	147,245	310,529	308,026	241,646	166,802	214,691	136,115
TENURE									
Full owners	farms, 2002	108	101	302	306	233	158	348	89
	1997	93	62	292	387	193	154	335	113
	acres, 2002	225,928	348,625	244,630	89,006	59,499	122,164	88,743	347,053
	1997	143,045	555,313	218,038	75,371	39,653	100,757	65,239	747,087
Harvested cropland	farms, 2002	59	71	193	222	161	77	235	24
	1997	60	41	185	281	140	95	233	69
	acres, 2002	105,946	29,902	77,073	66,189	44,742	39,039	61,232	17,089
	1997	88,444	33,543	64,737	54,008	28,764	32,114	36,352	40,720
Part owners	farms, 2002	86	110	294	333	220	117	285	109
	1997	127	129	292	419	256	144	286	101
	acres, 2002	297,973	451,131	754,569	228,937	188,196	270,773	226,666	715,921
	1997	397,812	434,339	640,230	255,625	200,137	273,254	195,191	593,135
Owned land in farms	acres, 2002	139,202	163,862	401,161	95,570	72,065	128,732	99,111	300,989
	1997	196,389	215,966	358,052	105,087	67,249	140,552	76,484	278,875
Rented land in farms	acres, 2002	158,771	287,269	353,408	133,367	116,131	142,041	127,555	414,932
	1997	201,423	218,373	282,178	150,538	132,888	132,702	118,707	314,260
Harvested cropland	farms, 2002	74	100	281	326	218	104	278	43
	1997	124	125	280	412	253	134	281	93
	acres, 2002	114,682	79,908	248,059	193,341	165,602	97,079	186,996	21,147
	1997	250,418	106,823	232,576	210,714	175,177	111,195	147,577	68,365
Tenants	farms, 2002	34	38	70	74	69	24	57	29
	1997	33	27	85	126	104	41	109	45
	acres, 2002	49,528	116,863	54,499	29,616	28,893	34,366	26,649	109,944
	1997	50,219	89,972	41,393	50,610	43,489	44,772	39,473	129,838
Harvested cropland	farms, 2002	21	27	44	67	65	16	50	7
	1997	31	15	48	124	100	31	95	30
	acres, 2002	19,855	22,417	18,505	25,319	26,335	17,553	21,687	2,612
	1997	30,358	6,879	13,216	43,304	37,705	23,493	30,762	27,030
2002 NUMBER OF ALL OPERATORS									
Total operators	number	340	369	1,028	995	720	447	980	369
Farms by number of operators:									
1 operator		152	152	385	490	364	177	474	122
2 operators		59	84	225	182	127	101	173	78
3 operators		7	7	38	29	23	16	34	20
4 operators		5	5	14	7	7	5	3	5
5 or more operators		5	1	4	5	1	-	6	2
Total women operators	number	64	97	249	185	116	99	168	97
Farms by number of women operators:									
1 operator		56	91	213	160	102	94	154	85
2 operators		4	3	13	8	7	1	7	6
3 operators		-	-	-	3	-	1	-	-
4 operators		-	-	1	-	-	-	-	-
5 or more operators		-	-	1	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	212	225	633	700	503	282	656	207
	1997	233	200	640	905	539	317	705	242
	acres, 2002	550,317	896,010	1,027,712	346,500	274,311	423,729	335,051	1,086,072
	1997	562,024	1,060,376	877,014	376,288	282,162	406,489	292,735	1,419,788
Female	farms, 2002	16	24	33	13	19	17	34	20
	1997	20	18	29	27	14	22	25	17
	acres, 2002	23,112	20,609	25,986	1,059	2,277	3,574	7,007	86,846
	1997	29,052	19,248	22,647	5,318	1,117	12,294	7,168	50,272
Primary occupation:									
Farming	2002	160	199	501	525	385	211	499	180
	1997	204	184	471	645	378	236	489	196
Other	2002	68	50	165	188	137	88	191	47
	1997	49	34	198	287	175	103	241	63
Place of residence [1]:									
On farm operated	2002	138	206	527	620	410	221	596	185
	1997	141	166	465	729	406	209	556	178
Not on farm operated	2002	90	43	139	93	112	78	94	42
	1997	82	36	152	152	112	84	121	69
Days worked off farm [1]:									
None	2002	149	146	381	358	283	155	321	124
	1997	129	122	364	449	290	157	333	129
Any	2002	79	103	285	355	239	144	369	103
	1997	97	78	262	430	222	146	343	116
1 to 49 days	2002	18	21	37	57	29	13	45	14
	1997	25	21	44	92	23	26	47	25
50 to 99 days	2002	3	9	23	29	24	12	28	12
	1997	4	15	15	16	11	11	30	14
100 to 199 days	2002	22	16	54	42	18	22	70	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	36	57	171	227	168	97	226	59
	1997	46	31	160	259	146	85	221	61

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	956	11	22	13	14	30	33
	1997	1,373	16	34	19	44	42	25
3 or 4 years	2002	1,564	18	46	7	24	55	70
	1997	1,673	14	43	14	39	58	46
5 to 9 years	2002	4,498	68	126	27	72	169	147
	1997	3,809	56	69	28	70	138	136
10 years or more	2002	24,718	304	534	184	555	708	905
	1997	21,122	272	475	148	488	631	682
Average years on present farm	2002	23.8	24.1	22.5	23.5	25.1	21.9	24.6
	1997	22.4	23.0	21.8	21.9	21.6	20.8	22.7
Age group:								
Under 25 years	2002	414	5	11	4	8	14	11
	1997	716	8	26	7	30	35	14
25 to 34 years	2002	2,249	22	66	13	53	73	76
	1997	3,142	42	62	16	84	93	98
35 to 44 years	2002	6,307	96	141	48	152	192	211
	1997	7,969	107	197	62	182	252	274
45 to 54 years	2002	9,097	118	233	65	201	288	336
	1997	7,720	96	201	54	164	220	236
55 to 59 years	2002	3,386	43	71	23	77	91	101
	1997	3,080	35	49	22	69	89	121
60 to 64 years	2002	2,931	31	72	20	53	71	142
	1997	3,018	34	60	32	76	99	110
65 to 69 years	2002	2,507	29	48	22	47	80	103
	1997	2,951	45	66	27	69	93	83
70 years and over	2002	4,845	57	86	36	74	153	175
	1997	4,595	58	101	35	79	110	137
Average age	2002	53.3	52.6	51.9	53.9	51.4	52.9	54.2
	1997	51.7	51.5	50.8	52.6	50.1	50.7	51.6
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	28,189	372	662	202	622	850	1,027
	1997	28,906	395	679	204	693	876	924
	acres, 2002	31,509,607	(D)	634,110	(D)	310,648	316,139	865,631
	1997	29,264,636	301,801	567,059	369,514	311,149	342,529	775,838
Partnership	farms, 2002	2,163	22	39	14	28	44	64
	1997	2,694	23	56	34	51	61	81
	acres, 2002	6,141,716	55,707	115,342	76,292	20,410	47,180	152,810
	1997	5,349,410	21,717	69,874	98,156	21,540	34,126	152,425
Corporation:								
Family-held	farms, 2002	983	4	16	12	11	45	49
	1997	1,229	3	15	12	6	43	62
	acres, 2002	3,230,464	(D)	48,367	89,674	9,599	47,447	117,432
	1997	4,029,502	4,698	41,541	(D)	3,844	55,063	142,884
Other than family held	farms, 2002	83	-	3	1	-	2	3
	1997	92	1	4	-	1	4	2
	acres, 2002	126,140	-	700	(D)	-	(D)	120
	1997	188,438	(D)	(D)	-	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	318	3	8	2	4	21	12
	1997	270	3	8	5	2	7	4
	acres, 2002	2,777,152	(D)	11,016	(D)	4,061	(D)	19,349
	1997	5,309,906	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	16	3	31	5	19	21	10
	1997	14	1	51	7	25	34	21
3 or 4 years	2002	17	4	42	19	32	38	22
	1997	13	6	59	19	32	24	23
5 to 9 years	2002	59	6	123	27	97	95	81
	1997	49	11	115	18	80	61	39
10 years or more	2002	273	60	443	242	607	434	423
	1997	223	46	282	183	527	394	325
Average years on present farm	2002	23.6	27.4	18.1	28.0	25.3	23.8	23.5
	1997	24.0	23.6	16.5	25.0	24.6	23.8	22.4
Age group:								
Under 25 years	2002	8	1	6	4	8	10	2
	1997	4	3	8	3	21	26	14
25 to 34 years	2002	36	6	35	12	62	53	44
	1997	39	7	51	29	74	57	52
35 to 44 years	2002	66	17	148	60	156	99	125
	1997	79	16	155	69	165	138	136
45 to 54 years	2002	99	11	215	67	180	175	168
	1997	80	20	156	55	193	127	108
55 to 59 years	2002	34	10	85	27	85	67	58
	1997	46	11	46	36	89	48	46
60 to 64 years	2002	38	8	41	26	78	53	49
	1997	24	6	43	27	75	54	39
65 to 69 years	2002	26	8	36	27	87	43	28
	1997	32	5	54	21	76	43	41
70 years and over	2002	58	12	73	70	99	88	62
	1997	75	11	83	38	87	96	44
Average age	2002	52.7	54.3	51.6	56.3	53.2	53.4	51.3
	1997	53.5	51.4	51.9	51.9	51.4	51.5	49.4
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	312	57	565	252	677	519	476
	1997	331	65	511	233	692	523	422
	acres, 2002	(D)	(D)	916,243	331,931	(D)	389,577	304,034
	1997	356,471	119,382	687,765	312,220	548,063	421,309	251,807
Partnership	farms, 2002	34	10	40	22	53	48	51
	1997	28	2	59	28	57	48	45
	acres, 2002	58,645	66,861	181,166	29,320	105,404	94,816	63,190
	1997	30,164	(D)	235,293	22,836	62,295	56,444	34,115
Corporation:								
Family-held	farms, 2002	15	2	27	15	17	11	5
	1997	15	8	22	11	28	10	6
	acres, 2002	33,530	(D)	117,128	20,796	60,922	24,651	4,648
	1997	44,109	49,842	(D)	23,942	81,570	27,464	(D)
Other than family held	farms, 2002	1	-	-	-	-	5	1
	1997	-	-	-	3	1	4	-
	acres, 2002	(D)	-	-	-	-	(D)	(D)
	1997	-	-	-	(D)	(D)	(D)	-
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	3	4	7	4	8	5	3
	1997	5	4	4	3	2	4	7
	acres, 2002	(D)	(D)	47,853	9,174	(D)	(D)	(D)
	1997	7,460	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	15	10	12	15	25	14	3
	1997	30	14	12	35	23	31	17
3 or 4 years	2002	48	13	20	40	30	32	11
	1997	50	13	34	31	28	27	18
5 to 9 years	2002	111	38	59	88	83	98	57
	1997	98	41	54	61	77	63	43
10 years or more	2002	520	283	212	338	566	439	287
	1997	401	273	210	277	497	397	248
Average years on present farm	2002	21.4	26.4	19.0	20.4	26.9	24.3	24.1
	1997	19.9	24.9	19.0	19.4	24.2	22.5	21.7
Age group:								
Under 25 years	2002	11	3	6	17	15	10	1
	1997	14	7	3	9	11	17	11
25 to 34 years	2002	41	24	6	36	50	62	28
	1997	90	42	16	49	84	83	39
35 to 44 years	2002	155	54	28	117	122	120	80
	1997	174	91	48	153	157	127	99
45 to 54 years	2002	219	100	80	137	167	153	90
	1997	156	100	85	114	157	133	82
55 to 59 years	2002	63	33	58	53	69	46	37
	1997	51	38	39	40	60	58	33
60 to 64 years	2002	62	26	29	44	60	62	33
	1997	71	38	36	38	65	52	42
65 to 69 years	2002	52	35	30	34	48	44	41
	1997	50	38	43	38	70	52	38
70 years and over	2002	91	69	66	43	173	86	48
	1997	72	76	72	45	126	88	44
Average age	2002	52.2	55.3	57.7	50.3	55.5	51.9	53.3
	1997	49.8	53.0	57.2	49.1	52.4	50.8	51.0
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	617	295	270	437	644	540	311
	1997	563	388	286	450	652	551	326
	acres, 2002	(D)	988,011	(D)	(D)	433,101	(D)	1,051,461
	1997	292,887	982,876	331,552	253,814	441,060	272,639	718,268
Partnership	farms, 2002	43	25	20	31	38	30	26
	1997	74	19	36	28	52	47	28
	acres, 2002	44,135	228,547	61,658	48,505	48,830	28,675	155,396
	1997	52,602	57,713	51,282	(D)	52,636	32,719	(D)
Corporation:								
Family-held	farms, 2002	22	13	10	11	11	10	9
	1997	30	15	13	7	17	9	15
	acres, 2002	56,131	138,336	53,890	7,987	30,783	31,936	98,050
	1997	47,562	67,459	53,122	7,419	41,558	15,255	115,397
Other than family held	farms, 2002	2	1	-	-	2	-	-
	1997	4	2	2	1	3	1	2
	acres, 2002	(D)	(D)	-	-	(D)	-	-
	1997	(D)	(D)	(D)	(D)	2,728	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	10	10	3	2	9	3	12
	1997	7	6	5	-	6	2	17
	acres, 2002	(D)	(D)	(D)	(D)	(D)	(D)	63,185
	1997	(D)	(D)	(D)	-	2,975	(D)	895,762

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	6	10	5	4	16	18	11
	1997	17	12	15	4	23	22	9
3 or 4 years	2002	18	7	14	12	13	15	16
	1997	30	30	26	20	26	20	16
5 to 9 years	2002	46	66	45	43	92	58	34
	1997	35	39	47	34	68	70	23
10 years or more	2002	324	303	214	206	427	496	207
	1997	247	288	177	196	367	400	203
Average years on present farm	2002	24.7	26.2	23.0	24.6	24.6	25.6	24.7
	1997	21.5	23.9	20.1	23.4	22.3	23.8	25.1
Age group:								
Under 25 years	2002	1	4	1	5	9	8	15
	1997	19	18	7	5	9	2	6
25 to 34 years	2002	33	27	18	25	33	21	21
	1997	44	41	15	31	65	44	21
35 to 44 years	2002	100	97	36	57	105	91	42
	1997	115	103	55	77	166	149	64
45 to 54 years	2002	113	80	73	72	157	213	67
	1997	85	93	90	73	119	151	71
55 to 59 years	2002	31	45	37	33	65	59	32
	1997	31	45	33	24	49	60	31
60 to 64 years	2002	27	32	24	16	53	64	28
	1997	36	49	30	35	52	55	30
65 to 69 years	2002	37	28	23	16	36	51	20
	1997	26	34	30	32	50	48	29
70 years and over	2002	52	73	66	41	90	80	43
	1997	47	66	53	43	63	97	57
Average age	2002	51.9	53.6	57.2	51.7	53.7	54.5	52.9
	1997	48.8	51.6	54.2	51.8	50.2	52.9	54.2
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	371	340	245	209	481	544	223
	1997	372	385	270	269	497	550	252
	acres, 2002	217,354	427,323	510,136	360,376	(D)	539,108	(D)
	1997	216,306	438,495	580,638	407,739	288,725	462,304	954,326
Partnership	farms, 2002	9	25	18	34	46	33	37
	1997	15	40	25	30	44	40	40
	acres, 2002	7,001	87,715	103,328	115,611	42,940	53,590	267,939
	1997	(D)	98,140	136,475	90,410	32,045	71,434	274,334
Corporation:								
Family-held	farms, 2002	7	14	10	17	17	9	5
	1997	13	21	12	17	28	7	13
	acres, 2002	11,563	52,264	(D)	37,832	20,580	(D)	24,855
	1997	19,143	51,526	78,290	59,427	44,676	37,272	66,892
Other than family held	farms, 2002	6	2	1	2	1	-	-
	1997	2	2	2	1	1	3	1
	acres, 2002	(D)	(D)	(D)	(D)	(D)	-	-
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	1	5	4	3	3	1	3
	1997	1	1	4	3	3	6	3
	acres, 2002	(D)	(D)	(D)	(D)	2,093	(D)	(D)
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	8	11	2	5	12	13	5
	1997	12	21	12	9	13	32	9
3 or 4 years	2002	34	17	16	11	15	29	10
	1997	16	23	12	11	15	30	3
5 to 9 years	2002	45	70	36	26	27	92	23
	1997	63	46	38	26	53	93	21
10 years or more	2002	364	382	265	181	204	634	149
	1997	304	323	225	182	146	593	143
Average years on present farm	2002	23.9	25.8	24.6	24.5	23.2	25.2	25.2
	1997	21.6	24.0	22.4	23.8	19.3	23.6	25.0
Age group:								
Under 25 years	2002	3	9	5	-	1	9	2
	1997	11	9	7	1	4	20	5
25 to 34 years	2002	37	28	29	8	14	55	12
	1997	47	44	44	23	33	101	19
35 to 44 years	2002	85	114	54	55	47	189	51
	1997	112	120	85	63	63	227	50
45 to 54 years	2002	124	126	80	63	70	212	43
	1997	125	90	76	59	61	176	47
55 to 59 years	2002	41	29	37	25	22	67	20
	1997	42	46	40	22	39	82	17
60 to 64 years	2002	46	45	43	19	39	84	10
	1997	38	52	37	23	28	80	15
65 to 69 years	2002	30	37	37	11	22	45	11
	1997	31	50	24	22	29	80	35
70 years and over	2002	85	92	34	42	43	107	38
	1997	42	76	39	52	27	102	39
Average age	2002	53.8	53.3	53.1	54.1	54.9	52.0	53.4
	1997	49.6	52.6	50.1	53.5	51.2	50.3	53.8
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	410	402	292	179	213	709	160
	1997	403	403	315	212	227	792	190
	acres, 2002	(D)	533,493	192,643	1,114,532	272,745	427,396	304,023
	1997	231,409	535,305	189,405	903,395	277,347	419,974	337,556
Partnership	farms, 2002	26	58	13	27	33	39	15
	1997	35	60	20	31	37	43	20
	acres, 2002	34,935	234,960	26,875	235,178	76,366	34,251	108,863
	1997	(D)	138,942	25,765	287,935	72,528	30,562	89,162
Corporation:								
Family-held	farms, 2002	10	14	9	12	6	15	8
	1997	9	19	14	17	15	29	13
	acres, 2002	28,009	91,351	18,201	195,036	8,981	29,153	51,070
	1997	13,297	108,978	22,069	333,620	27,270	40,637	83,958
Other than family held	farms, 2002	4	1	1	-	1	3	-
	1997	1	1	-	1	1	1	-
	acres, 2002	499	(D)	(D)	-	(D)	(D)	-
	1997	(D)	(D)	-	(D)	(D)	(D)	-
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	1	5	4	5	5	2	4
	1997	-	4	3	4	4	3	4
	acres, 2002	(D)	(D)	(D)	129,366	(D)	(D)	4,880
	1997	-	(D)	1,040	(D)	(D)	(D)	9,290

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	9	21	7	11	11	12	25	12
	1997	15	7	5	25	17	14	29	28
3 or 4 years	2002	10	24	4	21	21	9	48	23
	1997	14	15	11	35	37	13	35	10
5 to 9 years	2002	52	38	14	89	92	42	109	72
	1997	29	36	21	85	74	60	93	44
10 years or more	2002	237	189	138	478	389	176	659	313
	1997	188	183	120	387	339	171	595	247
Average years on present farm	2002	23.9	21.0	27.9	25.1	22.9	20.3	23.5	23.7
	1997	22.7	22.2	24.7	22.3	20.6	20.1	22.9	23.2
Age group:									
Under 25 years	2002	9	9	-	14	7	1	14	5
	1997	3	8	5	22	15	2	13	7
25 to 34 years	2002	21	31	11	46	45	10	53	30
	1997	26	18	19	70	74	7	88	44
35 to 44 years	2002	46	51	15	130	104	23	177	101
	1997	56	78	40	154	140	54	225	93
45 to 54 years	2002	82	90	43	152	147	79	272	108
	1997	71	73	46	129	123	57	216	80
55 to 59 years	2002	29	34	16	71	39	30	97	36
	1997	28	17	14	57	50	38	79	41
60 to 64 years	2002	44	11	11	50	65	27	58	44
	1997	34	28	16	46	55	35	85	33
65 to 69 years	2002	30	16	20	72	35	15	62	20
	1997	27	24	24	59	45	37	85	32
70 years and over	2002	47	30	47	64	71	54	108	76
	1997	44	32	42	88	54	74	109	80
Average age	2002	54.4	50.0	58.3	52.2	52.5	57.0	52.3	53.1
	1997	53.6	50.8	54.0	50.6	49.4	58.2	51.3	53.3
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	272	256	134	551	464	205	776	342
	1997	247	251	161	566	504	258	812	347
	acres, 2002	(D)	293,806	(D)	(D)	269,579	113,040	261,269	618,356
	1997	697,279	272,524	402,821	420,877	272,401	131,375	298,085	601,193
Partnership	farms, 2002	17	10	18	28	31	12	39	55
	1997	16	18	26	36	34	25	61	41
	acres, 2002	98,436	20,807	102,182	73,270	32,662	8,660	17,947	170,398
	1997	48,651	32,114	81,371	47,881	32,984	26,025	24,820	138,045
Corporation:									
Family-held	farms, 2002	11	5	9	14	12	14	24	14
	1997	19	7	15	19	14	18	20	16
	acres, 2002	34,163	(D)	31,365	22,291	(D)	9,321	(D)	47,438
	1997	(D)	(D)	67,340	28,863	20,152	(D)	20,548	62,802
Other than family held	farms, 2002	-	-	1	1	3	-	-	1
	1997	-	-	3	-	2	-	2	3
	acres, 2002	-	-	(D)	(D)	102	-	-	(D)
	1997	-	-	(D)	-	(D)	-	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	8	1	1	5	3	8	2	8
	1997	7	2	1	4	2	3	5	3
	acres, 2002	(D)	(D)	(D)	(D)	(D)	9,682	(D)	(D)
	1997	(D)	(D)	(D)	2,208	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	20	12	16	26	9	8	35	18
	1997	23	21	14	51	2	17	71	33
3 or 4 years	2002	22	18	30	48	6	15	71	25
	1997	22	18	14	60	8	18	67	43
5 to 9 years	2002	57	63	54	141	25	66	180	86
	1997	44	40	42	107	24	37	176	76
10 years or more	2002	440	320	429	680	160	281	923	451
	1997	434	248	354	519	150	270	769	368
Average years on present farm	2002	26.4	25.2	26.7	21.9	25.7	22.0	21.1	23.2
	1997	24.8	23.4	26.1	20.2	25.7	22.4	19.4	20.1
Age group:									
Under 25 years	2002	9	1	8	7	-	2	6	10
	1997	15	15	8	13	1	14	19	25
25 to 34 years	2002	54	21	28	61	10	40	73	38
	1997	51	25	38	64	17	46	109	64
35 to 44 years	2002	89	75	94	155	30	83	275	141
	1997	155	84	102	193	40	100	368	159
45 to 54 years	2002	139	100	132	274	52	111	404	170
	1997	127	90	120	228	52	95	321	141
55 to 59 years	2002	47	60	71	97	22	41	123	65
	1997	58	48	50	72	21	20	121	55
60 to 64 years	2002	51	43	50	75	26	23	126	44
	1997	45	42	42	79	27	30	105	48
65 to 69 years	2002	49	42	28	80	21	25	83	48
	1997	68	35	63	70	22	44	108	43
70 years and over	2002	101	71	118	146	39	45	119	64
	1997	82	63	82	144	33	51	119	66
Average age	2002	53.8	55.5	55.5	54.2	56.8	50.8	52.0	51.6
	1997	51.7	52.8	54.0	53.0	54.2	50.2	50.2	49.2
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	499	363	448	810	179	328	1,111	535
	1997	522	343	410	756	182	363	1,145	554
	acres, 2002	298,701	416,805	(D)	(D)	552,802	235,181	347,923	239,621
	1997	279,627	416,246	310,428	1,513,685	469,215	255,593	358,048	252,407
Partnership	farms, 2002	26	32	39	56	15	30	49	26
	1997	56	33	49	70	20	26	81	30
	acres, 2002	22,283	71,399	81,184	312,347	87,293	36,971	40,888	27,343
	1997	33,854	66,059	67,776	209,696	96,083	25,810	47,852	29,488
Corporation:									
Family-held	farms, 2002	11	11	32	23	3	6	39	11
	1997	16	17	41	30	6	6	37	12
	acres, 2002	(D)	33,809	75,915	175,828	(D)	(D)	27,036	13,498
	1997	17,065	51,137	(D)	238,393	45,445	11,182	23,462	9,973
Other than family held	farms, 2002	1	1	6	-	2	3	2	5
	1997	1	3	-	2	2	3	1	1
	acres, 2002	(D)	(D)	6,571	-	(D)	(D)	(D)	319
	1997	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	2	6	4	6	1	3	8	3
	1997	6	6	5	5	3	2	6	4
	acres, 2002	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,970
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	37	15	24	29	8	7	24	8
	1997	45	24	7	32	6	11	25	3
3 or 4 years	2002	41	20	6	42	30	16	29	6
	1997	45	26	14	45	18	6	38	8
5 to 9 years	2002	137	68	28	103	65	34	103	17
	1997	103	51	29	78	48	17	71	10
10 years or more	2002	481	349	198	762	291	143	526	135
	1997	387	344	173	589	265	119	431	123
Average years on present farm	2002	20.6	24.0	25.2	27.1	23.4	22.4	23.9	23.9
	1997	19.9	25.2	24.0	23.3	23.3	21.2	23.2	24.1
Age group:									
Under 25 years	2002	8	7	2	6	2	-	14	5
	1997	7	9	6	17	8	2	14	-
25 to 34 years	2002	25	38	30	64	45	11	45	13
	1997	48	40	25	91	49	16	79	18
35 to 44 years	2002	139	91	40	160	63	38	124	30
	1997	133	93	63	217	90	39	165	41
45 to 54 years	2002	177	109	65	244	124	42	254	40
	1997	171	135	70	201	83	45	177	35
55 to 59 years	2002	84	59	34	104	32	26	68	10
	1997	68	50	27	91	35	23	56	19
60 to 64 years	2002	63	35	20	96	41	29	51	14
	1997	73	43	23	72	30	20	65	14
65 to 69 years	2002	72	32	22	69	31	17	56	12
	1997	82	37	25	77	35	12	43	15
70 years and over	2002	128	81	43	193	56	37	70	42
	1997	104	126	41	99	65	28	74	48
Average age	2002	55.5	53.8	54.1	55.4	52.2	56.4	51.8	55.2
	1997	54.5	55.4	51.7	50.8	51.6	52.8	50.2	54.9
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	597	382	199	849	360	184	590	140
	1997	589	426	194	776	360	154	563	157
	acres, 2002	(D)	1,219,902	(D)	485,891	(D)	(D)	703,232	539,540
	1997	718,946	1,085,700	230,987	490,088	260,482	310,121	639,904	462,747
Partnership	farms, 2002	52	36	31	58	30	8	40	19
	1997	53	64	36	71	23	19	56	25
	acres, 2002	153,098	218,168	133,246	64,672	68,558	104,996	92,664	149,332
	1997	166,337	199,655	117,263	68,094	(D)	64,537	91,077	181,483
Corporation:									
Family-held	farms, 2002	36	27	22	18	2	2	43	4
	1997	38	37	43	15	12	4	46	5
	acres, 2002	98,916	160,405	87,787	33,132	(D)	(D)	108,523	(D)
	1997	71,349	(D)	157,147	21,761	(D)	(D)	136,765	107,485
Other than family held	farms, 2002	2	-	1	3	-	-	2	-
	1997	2	-	1	-	-	-	1	1
	acres, 2002	(D)	-	(D)	470	-	-	(D)	-
	1997	(D)	-	(D)	-	-	-	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	9	7	3	8	2	6	7	3
	1997	4	6	6	3	-	8	7	2
	acres, 2002	(D)	183,153	(D)	8,728	(D)	(D)	(D)	(D)
	1997	(D)	(D)	(D)	2,070	-	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	3	13	21	22	20	5	18	2
	1997	7	7	33	35	17	6	26	12
3 or 4 years	2002	12	12	34	35	26	7	30	8
	1997	7	4	33	36	39	14	41	10
5 to 9 years	2002	29	24	97	62	69	40	78	30
	1997	24	23	75	109	62	44	83	31
10 years or more	2002	184	200	514	594	407	247	564	187
	1997	162	146	419	647	358	212	468	164
Average years on present farm	2002	24.2	24.9	23.8	24.8	23.1	25.5	22.5	26.0
	1997	23.4	25.1	24.1	22.2	21.4	23.6	20.8	24.3
Age group:									
Under 25 years	2002	2	3	12	7	4	2	8	3
	1997	1	2	15	18	11	5	18	4
25 to 34 years	2002	18	11	57	42	39	22	43	15
	1997	28	7	61	86	45	17	60	33
35 to 44 years	2002	33	33	133	161	109	48	148	58
	1997	51	45	129	255	136	71	214	56
45 to 54 years	2002	55	82	179	234	154	87	254	47
	1997	59	60	157	232	156	85	179	53
55 to 59 years	2002	33	39	86	59	69	30	79	22
	1997	17	15	62	90	49	33	61	28
60 to 64 years	2002	15	18	62	70	38	30	47	26
	1997	31	26	55	74	66	37	44	14
65 to 69 years	2002	22	26	49	56	43	32	35	15
	1997	27	23	49	74	45	31	63	23
70 years and over	2002	50	37	88	84	66	48	76	41
	1997	39	40	141	103	45	60	91	48
Average age	2002	55.9	55.0	52.6	52.3	52.5	54.5	51.4	53.8
	1997	53.3	55.2	53.9	50.2	50.4	54.2	50.4	51.9
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	175	213	583	650	460	239	609	201
	1997	196	185	558	827	466	260	649	224
	acres, 2002	(D)	465,782	816,301	284,003	210,428	(D)	(D)	(D)
	1997	381,162	398,294	634,296	319,526	212,085	249,952	238,064	779,551
Partnership	farms, 2002	33	21	65	38	40	35	61	18
	1997	37	21	84	67	66	41	47	25
	acres, 2002	173,824	106,483	184,034	36,375	49,718	70,587	71,670	147,780
	1997	159,021	132,205	162,320	37,068	53,092	(D)	30,077	135,205
Corporation:									
Family-held	farms, 2002	19	8	13	21	14	24	19	4
	1997	17	9	23	27	14	37	30	5
	acres, 2002	58,825	75,166	44,596	(D)	14,611	96,560	25,306	31,620
	1997	46,592	(D)	(D)	22,475	16,375	108,010	(D)	(D)
Other than family held	farms, 2002	-	1	3	1	1	-	-	-
	1997	2	-	-	5	3	1	-	1
	acres, 2002	-	(D)	(D)	(D)	(D)	-	-	-
	1997	(D)	-	-	(D)	(D)	(D)	-	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	1	6	2	3	7	1	1	4
	1997	1	3	4	6	4	-	4	4
	acres, 2002	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1997	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)

[1] Data for 1997 do not include imputation for item nonresponse.

Table 41. **White Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	White operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	White operators [1]	Land in Farms (acres)
STATE TOTAL								
South Dakota	31,177	43,728	40,846,450	20,073	21,774,282	11,104	23,655	19,072,168
COUNTIES								
Aurora	401	539	350,943	280	215,968	121	259	134,975
Beadle	726	996	809,335	487	543,859	239	509	265,476
Bennett	218	331	593,126	112	297,136	106	219	295,990
Bon Homme	662	878	343,950	471	225,033	191	407	118,917
Brookings	960	1,309	417,295	655	258,292	305	654	159,003
Brown	1,150	1,567	1,152,808	772	658,465	378	795	494,343
Brule	365	543	446,987	213	256,439	152	330	190,548
Buffalo	57	86	216,059	30	72,541	27	56	143,518
Butte	639	1,010	1,262,390	309	498,670	330	701	763,720
Campbell	293	409	391,221	190	235,121	103	219	156,100
Charles Mix	748	1,019	734,659	510	438,041	238	509	296,618
Clark	586	790	525,265	404	308,639	182	386	216,626
Clay	536	723	372,786	366	244,929	170	357	127,857
Codington	694	941	386,607	467	266,252	227	474	120,355
Corson	321	459	1,281,208	192	606,327	129	267	674,881
Custer	294	482	583,797	125	285,817	169	357	297,980
Davison	480	682	278,332	299	155,708	181	383	122,624
Day	702	919	530,590	514	348,338	188	405	182,252
Deuel	583	770	327,617	415	223,512	168	355	104,105
Dewey	249	347	815,738	127	344,570	122	220	471,168
Douglas	390	537	235,961	258	159,008	132	279	76,953
Edmunds	385	540	585,103	249	297,325	136	291	287,778
Fall River	278	423	982,282	149	564,160	129	274	418,122
Faulk	265	387	534,795	164	274,163	101	223	260,632
Grant	548	766	350,299	352	227,612	196	414	122,687
Gregory	580	788	645,735	388	403,072	192	400	242,663
Haakon	268	412	1,221,612	150	606,445	118	262	615,167
Hamlin	451	639	307,193	294	170,009	157	345	137,184
Hand	479	705	866,719	288	344,714	191	417	522,005
Hanson	319	439	248,732	210	129,341	109	229	119,391
Harding	223	394	1,674,112	86	554,906	137	308	1,119,206
Hughes	257	374	367,573	154	197,094	103	220	170,479
Hutchinson	768	1,048	505,603	521	300,016	247	527	205,587
Hyde	186	269	465,636	115	254,961	71	154	210,675
Jackson	268	367	927,387	159	544,101	109	208	383,286
Jerauld	272	366	336,424	189	251,360	83	177	85,064
Jones	161	238	508,720	99	253,472	62	139	255,248
Kingsbury	597	793	518,628	422	348,685	175	371	169,943
Lake	509	705	324,542	342	193,460	167	363	131,082
Lawrence	238	364	140,403	124	79,645	114	240	60,758
Lincoln	840	1,145	309,472	575	200,576	265	570	108,896
Lyman	393	559	822,366	246	452,224	147	313	370,142
McCook	539	749	345,010	369	223,767	170	380	121,243
McPherson	411	592	535,270	255	254,777	156	337	280,493
Marshall	521	722	523,366	353	311,124	168	369	212,242
Meade	890	1,340	2,215,370	496	1,076,967	394	844	1,138,403
Mellette	190	267	636,521	108	329,302	82	159	307,219
Miner	370	526	291,066	234	185,337	136	292	105,729
Minnehaha	1,208	1,654	421,936	803	279,439	405	851	142,497
Moody	573	750	281,093	419	196,990	154	331	84,103
Pennington	691	1,065	1,209,469	362	627,172	329	703	582,297
Perkins	448	674	1,772,047	256	976,807	192	418	795,240
Potter	254	367	449,754	161	188,054	93	206	261,700
Roberts	922	1,217	579,047	664	371,869	258	553	207,178
Sanborn	394	518	380,039	287	235,264	107	231	144,775
Shannon	85	116	409,353	35	118,113	50	81	291,240
Spink	682	952	911,373	457	526,925	225	495	384,448
Stanley	164	236	845,815	101	415,653	63	135	430,162
Sully	228	320	573,429	152	273,678	76	168	299,751
Todd	198	269	500,611	114	249,929	84	155	250,682
Tripp	663	989	1,050,627	382	478,496	281	607	572,131
Turner	712	976	347,552	489	223,465	223	487	124,087
Union	522	711	276,588	364	172,008	158	347	104,580
Walworth	299	440	427,303	177	212,507	122	263	214,796
Yankton	690	949	342,058	474	205,159	216	475	136,899
Ziebach	184	271	821,743	89	351,474	95	182	470,269

[1] Data were collected for a maximum of three operators per farm.

Table 42. **Black or African American Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Black or African American operators [1]	Land in farms (acres)	Farms	Land in farms	Farms	Black or African American operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	12	12	17,768	7	11,832	5	5	5,936
COUNTIES								
Brookings	1	1	(D)	-	-	1	1	(D)
Douglas	1	1	(D)	-	-	1	1	(D)
Fall River	1	1	(D)	-	-	1	1	(D)
Gregory	1	1	(D)	-	-	1	1	(D)
Lake	4	4	592	4	592	-	-	-
Meade	2	2	(D)	1	(D)	1	1	(D)
Potter	1	1	(D)	1	(D)	-	-	-
Roberts	1	1	(D)	1	(D)	-	-	-

[1] Data were collected for a maximum of three operators per farm.

Table 43. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	771	950	3,783,517	379	2,279,595	392	571	1,503,922
COUNTIES								
Bennett	32	37	174,978	11	118,368	21	26	56,610
Bon Homme	2	2	(D)	1	(D)	1	1	(D)
Brookings	3	3	1,140	1	(D)	2	2	(D)
Brown	12	16	5,302	2	(D)	10	14	(D)
Brule	2	2	(D)	-	-	2	2	(D)
Buffalo	18	24	87,220	12	(D)	6	12	(D)
Butte	8	8	1,801	-	-	8	8	1,801
Campbell	1	2	(D)	-	-	1	2	(D)
Charles Mix	8	12	(D)	5	1,444	3	7	(D)
Clark	3	3	1,202	-	-	3	3	1,202
Codington	2	2	(D)	-	-	2	2	(D)
Corson	27	34	150,239	15	63,908	12	19	86,331
Custer	5	5	(D)	4	(D)	1	1	(D)
Day	4	4	580	2	(D)	2	2	(D)
Dewey	138	173	655,554	84	380,786	54	89	274,768
Edmunds	1	2	(D)	-	-	1	2	(D)
Fall River	2	2	(D)	-	-	2	2	(D)
Grant	2	2	(D)	-	-	2	2	(D)
Gregory	12	13	11,642	5	(D)	7	8	(D)
Haakon	4	5	20,810	-	-	4	5	20,810
Hand	1	2	(D)	-	-	1	2	(D)
Hughes	2	2	(D)	1	(D)	1	1	(D)
Hutchinson	4	4	125	-	-	4	4	125
Hyde	3	4	(D)	-	-	3	4	(D)
Jackson	63	74	324,358	29	216,102	34	45	108,256
Kingsbury	2	2	(D)	2	(D)	-	-	-
Lawrence	4	4	1,397	1	(D)	3	3	(D)
Lincoln	2	2	(D)	1	(D)	1	1	(D)
Lyman	35	45	90,796	19	59,900	16	26	30,896
McPherson	1	1	(D)	-	-	1	1	(D)
Marshall	9	9	1,644	8	(D)	1	1	(D)
Meade	9	15	21,732	-	-	9	15	21,732
Mellette	25	28	66,794	8	20,477	17	20	46,317
Miner	1	1	(D)	-	-	1	1	(D)
Minnehaha	1	1	(D)	-	-	1	1	(D)
Moody	7	7	1,658	7	1,658	-	-	-
Pennington	11	12	30,824	-	-	11	12	30,824
Perkins	3	4	13,561	2	(D)	1	2	(D)
Potter	1	1	(D)	1	(D)	-	-	-
Roberts	14	14	7,215	8	7,035	6	6	180
Sanborn	3	3	600	-	-	3	3	600
Shannon	135	181	1,022,170	77	689,467	58	104	332,703
Stanley	3	4	28,530	1	(D)	2	3	(D)
Todd	70	87	465,126	36	347,593	34	51	117,533
Tripp	7	7	7,688	3	(D)	4	4	(D)
Turner	1	1	(D)	1	(D)	-	-	-
Walworth	2	2	(D)	-	-	2	2	(D)
Ziebach	66	82	482,161	32	278,507	34	50	203,654

[1] Data were collected for a maximum of three operators per farm.

Table 44. **Native Hawaiian or Other Pacific Islander Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Native Hawaiian or Other Pacific Islander operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Native Hawaiian or Other Pacific Islander operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	10	11	25,310	3	11,029	7	8	14,281
COUNTIES								
Corson	2	3	(D)	-	-	2	3	(D)
Dewey	2	2	(D)	1	(D)	1	1	(D)
Jones	1	1	(D)	1	(D)	-	-	-
Lawrence	1	1	(D)	-	-	1	1	(D)
Lyman	1	1	(D)	1	(D)	-	-	-
Mellette	2	2	(D)	-	-	2	2	(D)
Tripp	1	1	(D)	-	-	1	1	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 45. **Asian Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Asian operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Asian operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	22	22	23,401	6	1,058	16	16	22,343
COUNTIES								
Aurora	4	4	4,402	-	-	4	4	4,402
Bon Homme	2	2	(D)	2	(D)	-	-	-
Brule	1	1	(D)	-	-	1	1	(D)
Clark	2	2	(D)	2	(D)	-	-	-
Davison	2	2	(D)	1	(D)	1	1	(D)
Day	1	1	(D)	-	-	1	1	(D)
Hand	1	1	(D)	-	-	1	1	(D)
Hanson	2	2	(D)	-	-	2	2	(D)
Lake	1	1	(D)	-	-	1	1	(D)
Lyman	1	1	(D)	-	-	1	1	(D)
McPherson	1	1	(D)	-	-	1	1	(D)
Minnehaha	1	1	(D)	1	(D)	-	-	-
Sully	1	1	(D)	-	-	1	1	(D)
Tripp	2	2	(D)	-	-	2	2	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 46. **Operators Reporting More Than One Race: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Operators reporting more than one race [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Operators reporting more than one race [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	119	131	276,927	37	59,684	82	94	217,243
COUNTIES								
Beadle	2	2	(D)	2	(D)	-	-	-
Bennett	2	2	(D)	-	-	2	2	(D)
Brookings	1	1	(D)	1	(D)	-	-	-
Brown	1	1	(D)	-	-	1	1	(D)
Buffalo	1	1	(D)	1	(D)	-	-	-
Butte	1	1	(D)	-	-	1	1	(D)
Corson	7	7	1,985	1	(D)	6	6	(D)
Custer	10	12	5,251	3	147	7	9	5,104
Dewey	4	4	30,550	1	(D)	3	3	(D)
Douglas	5	5	1,351	4	(D)	1	1	(D)
Grant	1	1	(D)	-	-	1	1	(D)
Gregory	3	3	(D)	1	(D)	2	2	(D)
Hand	3	4	3,875	-	-	3	4	3,875
Hutchinson	1	1	(D)	-	-	1	1	(D)
Hyde	1	1	(D)	1	(D)	-	-	-
Jackson	10	12	58,165	-	-	10	12	58,165
Jerauld	1	1	(D)	-	-	1	1	(D)
Jones	1	1	(D)	1	(D)	-	-	-
Lawrence	3	3	(D)	-	-	3	3	(D)
Lyman	2	2	(D)	1	(D)	1	1	(D)
McPherson	2	2	(D)	2	(D)	-	-	-
Meade	4	4	(D)	-	-	4	4	(D)
Mellette	6	6	6,658	-	-	6	6	6,658
Minnehaha	3	3	42	-	-	3	3	42
Pennington	6	9	(D)	2	(D)	4	7	(D)
Perkins	4	7	9,021	-	-	4	7	9,021
Roberts	11	11	4,441	5	2,611	6	6	1,830
Shannon	10	10	32,512	8	(D)	2	2	(D)
Stanley	1	1	(D)	-	-	1	1	(D)
Todd	3	3	(D)	2	(D)	1	1	(D)
Tripp	4	4	748	-	-	4	4	748
Ziebach	5	6	19,785	1	(D)	4	5	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 47. **Women Principal Operators - Selected Farm Characteristics: 2002**

[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 economic class (see text) and primary occupation					
						Farming			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
STATE TOTAL											
South Dakota	2,184	1,825,804	1,003	264,605	72,164	243	254	599	429	392	267
COUNTIES											
Aurora	26	5,672	17	1,711	275	2	3	3	10	3	5
Beadle	51	8,495	20	2,467	755	13	3	6	10	12	7
Bennett	27	49,801	23	6,934	985	2	2	16	3	4	-
Bon Homme	22	5,120	13	3,206	1,220	1	2	4	11	-	4
Brookings	86	13,496	28	3,309	632	4	10	11	14	33	14
Brown	82	25,987	33	9,477	1,834	6	8	21	15	26	6
Brule	24	9,205	14	3,795	1,035	-	3	7	4	4	6
Buffalo	7	5,750	2	(D)	(D)	-	-	1	4	1	1
Butte	57	34,733	29	2,450	1,503	8	7	17	17	3	5
Campbell	9	1,804	1	(D)	(D)	-	-	-	5	2	2
Charles Mix	26	47,769	21	16,175	3,271	4	4	15	1	1	1
Clark	40	9,162	17	2,376	397	-	4	8	12	11	5
Clay	32	11,164	24	8,722	1,608	5	3	11	6	1	6
Codington	39	7,659	20	2,264	653	1	1	11	11	8	7
Corson	21	27,072	6	2,093	795	1	5	9	1	3	2
Custer	56	30,133	18	1,490	944	7	10	11	14	5	9
Davison	29	5,280	16	1,374	720	7	4	6	8	2	2
Day	73	22,089	21	5,575	874	1	9	19	10	24	10
Deuel	31	10,210	17	3,947	668	4	2	13	1	10	1
Dewey	43	109,447	6	2,389	2,105	7	4	12	9	3	8
Douglas	9	1,808	3	530	(D)	2	-	4	-	3	-
Edmunds	18	6,471	9	2,116	990	1	-	6	3	6	2
Fall River	19	46,648	10	2,831	1,129	3	3	6	1	2	4
Faulk	20	20,215	15	7,810	1,071	-	3	9	3	2	3
Grant	42	15,729	16	8,530	2,078	5	3	7	13	9	5
Gregory	24	13,041	15	2,922	748	2	2	9	2	5	4
Haakon	17	62,380	6	3,449	1,429	2	-	11	-	-	4
Hamlin	35	4,503	18	1,370	369	2	4	2	3	15	9
Hand	27	15,807	13	4,286	846	3	-	10	5	5	4
Hanson	9	(D)	3	(D)	(D)	-	-	1	5	3	-
Harding	25	114,456	10	3,468	2,102	2	2	16	-	3	2
Hughes	22	13,691	11	6,767	690	1	1	9	6	5	-
Hutchinson	43	14,826	25	10,820	1,521	-	11	11	10	6	5
Hyde	12	12,098	8	2,699	751	-	1	4	2	1	4
Jackson	27	49,515	14	3,414	802	4	3	11	-	4	5
Jerauld	16	7,387	3	442	116	7	2	1	3	2	1
Jones	10	15,368	6	1,947	470	3	1	4	-	-	2
Kingsbury	38	5,999	15	1,960	530	6	1	5	6	10	10
Lake	30	7,448	19	4,017	623	5	3	8	5	3	6
Lawrence	27	(D)	12	1,171	830	2	2	7	10	3	3
Lincoln	36	3,486	21	2,804	766	3	1	10	12	10	-
Lyman	51	44,023	17	6,300	1,038	5	5	9	13	12	7
McCook	26	3,095	7	888	152	6	4	3	3	9	1
McPherson	18	5,359	9	1,172	288	-	-	7	4	6	1
Marshall	24	9,793	12	4,112	1,737	-	-	6	4	10	4
Meade	87	86,656	45	6,009	1,439	15	13	30	11	13	5
Mellette	24	26,184	13	1,830	1,158	2	4	6	3	1	8
Miner	13	3,590	7	1,226	438	-	-	4	-	3	6
Minnehaha	59	7,080	39	4,087	8,381	7	4	11	13	11	13
Moody	37	6,381	13	3,636	1,389	4	5	13	11	2	2
Pennington	117	100,191	69	22,227	4,088	22	12	41	29	9	4
Perkins	29	213,892	8	2,945	888	7	5	10	1	4	2
Potter	15	5,134	5	1,751	352	-	2	2	9	-	2
Roberts	108	20,429	29	9,429	1,518	18	28	21	14	22	5
Sanborn	29	12,493	20	5,710	1,245	-	4	6	7	4	8
Shannon	33	123,889	7	1,679	916	8	4	9	6	1	5
Spink	32	13,511	14	5,946	1,109	-	6	12	3	8	3
Stanley	19	91,229	9	700	1,172	-	4	9	3	-	3
Sully	16	23,112	7	9,565	1,195	3	-	7	1	2	3
Todd	24	20,609	17	4,182	618	6	8	5	5	-	-
Tripp	33	25,986	18	7,176	1,151	4	6	10	4	7	2
Turner	13	1,059	5	528	194	3	3	3	-	2	2
Union	19	2,277	10	667	98	-	1	2	11	4	1
Walworth	17	3,574	5	249	94	-	3	1	7	4	2
Yankton	34	7,007	17	5,345	975	6	5	11	8	2	2
Ziebach	20	86,846	3	1,237	873	1	1	9	4	3	2

Table 48. **Women Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Women operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Women operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	9,781	10,070	12,957,500	1,393	943,852	8,388	8,677	12,013,648
COUNTIES								
Aurora	103	105	69,000	15	3,069	88	90	65,931
Beadle	215	222	144,225	31	5,795	184	191	138,430
Bennett	99	104	236,957	15	39,867	84	89	197,090
Bon Homme	176	176	100,074	18	1,314	158	158	98,760
Brookings	282	293	79,024	54	6,521	228	239	72,503
Brown	335	343	291,876	53	17,600	282	290	274,276
Brule	129	136	113,941	10	1,671	119	126	112,270
Buffalo	26	26	75,440	6	(D)	20	20	(D)
Butte	316	328	631,243	28	12,473	288	300	618,770
Campbell	68	70	94,694	4	937	64	66	93,757
Charles Mix	184	184	183,171	23	46,505	161	161	136,666
Clark	156	158	100,998	31	5,485	125	127	95,513
Clay	125	126	60,087	19	(D)	106	107	(D)
Codington	181	183	57,605	24	4,344	157	159	53,261
Corson	115	120	363,918	15	16,294	100	105	347,624
Custer	186	203	217,903	25	7,347	161	178	210,556
Davison	165	168	81,081	21	4,420	144	147	76,661
Day	201	211	121,699	50	10,484	151	161	111,215
Deuel	146	148	72,388	19	3,914	127	129	68,474
Dewey	143	150	498,451	26	51,791	117	124	446,660
Douglas	108	109	53,680	4	986	104	105	52,694
Edmunds	111	114	163,871	12	2,117	99	102	161,754
Fall River	121	127	376,033	10	25,817	111	117	350,216
Faulk	74	77	131,497	7	5,015	67	70	126,482
Grant	167	173	72,209	32	14,461	135	141	57,748
Gregory	153	158	159,997	8	7,517	145	150	152,480
Haakon	91	93	396,949	11	35,786	80	82	361,163
Hamlin	140	146	89,287	21	2,658	119	125	86,629
Hand	143	144	275,963	20	5,242	123	124	270,721
Hanson	88	88	70,996	6	175	82	82	70,821
Harding	123	129	893,492	10	37,702	113	119	855,790
Hughes	86	86	106,613	12	5,567	74	74	101,046
Hutchinson	217	219	140,958	24	3,582	193	195	137,376
Hyde	60	60	99,161	8	5,695	52	52	93,466
Jackson	112	116	327,851	17	22,645	95	99	305,206
Jerauld	72	73	48,478	12	6,187	60	61	42,291
Jones	45	46	124,593	8	9,878	37	38	114,715
Kingsbury	143	144	85,324	25	4,217	118	119	81,107
Lake	150	150	79,966	23	5,358	127	127	74,608
Lawrence	123	129	56,690	19	7,191	104	110	49,499
Lincoln	215	222	66,752	16	2,811	199	206	63,941
Lyman	139	151	286,522	40	23,114	99	111	263,408
McCook	144	149	84,784	12	1,410	132	137	83,374
McPherson	122	124	167,536	13	3,903	109	111	163,633
Marshall	127	129	100,619	18	4,857	109	111	95,762
Meade	381	396	814,005	56	30,183	325	340	783,822
Mellette	84	88	248,782	12	13,350	72	76	235,432
Miner	108	112	72,008	7	2,407	101	105	69,601
Minnehaha	353	359	78,148	32	4,332	321	327	73,816
Moody	160	164	60,130	31	5,414	129	133	54,716
Pennington	345	363	483,750	66	40,597	279	297	443,153
Perkins	167	174	686,965	24	(D)	143	150	(D)
Potter	65	66	93,692	10	4,281	55	56	89,411
Roberts	274	279	132,228	83	15,882	191	196	116,346
Sanborn	101	101	78,353	23	10,133	78	78	68,220
Shannon	86	95	285,008	21	34,349	65	74	250,659
Spink	181	183	203,479	23	6,774	158	160	196,705
Stanley	58	62	373,496	10	20,530	48	52	352,966
Sully	56	57	157,442	12	7,855	44	45	149,587
Todd	93	96	183,980	16	15,814	77	80	168,166
Tripp	227	230	341,480	24	9,301	203	206	332,179
Turner	169	173	65,888	7	350	162	166	65,538
Union	108	111	34,140	17	2,057	91	94	32,083
Walworth	93	94	112,306	9	2,570	84	85	109,736
Yankton	158	164	50,485	23	3,407	135	141	47,078
Ziebach	89	93	348,139	12	35,558	77	81	312,581

[1] Data were collected for a maximum of three operators per farm.

Table 49. **Women Principal Operators - Tenure: 2002**

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

Geographic area	Total farms	Full owners			Part owners			Tenants		
		Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland
STATE TOTAL										
South Dakota	2,184	1,652	769,527	119,447	377	709,898	122,874	155	346,379	22,284
COUNTIES										
Aurora	26	21	3,262	1,295	4	(D)	(D)	1	(D)	(D)
Beadle	51	40	5,351	1,596	11	3,144	871	-	-	-
Bennett	27	20	39,934	5,644	5	(D)	1,290	2	(D)	-
Bon Homme	22	14	(D)	157	6	4,054	(D)	2	(D)	(D)
Brookings	86	72	9,031	(D)	12	(D)	1,505	2	(D)	(D)
Brown	82	66	20,925	6,170	10	4,612	(D)	6	450	(D)
Brule	24	16	4,404	1,226	4	(D)	(D)	4	(D)	(D)
Buffalo	7	7	5,750	(D)	-	-	-	-	-	-
Butte	57	43	(D)	1,167	10	14,473	1,283	4	(D)	-
Campbell	9	6	1,708	(D)	3	96	-	-	-	-
Charles Mix	26	19	(D)	(D)	5	(D)	2,780	2	(D)	(D)
Clark	40	35	5,910	476	4	(D)	1,900	1	(D)	-
Clay	32	20	(D)	(D)	10	6,419	5,302	2	(D)	(D)
Codington	39	30	5,676	1,979	5	(D)	285	4	(D)	-
Corson	21	14	13,501	1,006	7	13,571	1,087	-	-	-
Custer	56	44	18,089	986	6	10,227	(D)	6	1,817	(D)
Davison	29	22	2,566	(D)	6	(D)	797	1	(D)	(D)
Day	73	61	13,265	1,810	7	5,150	2,490	5	3,674	1,275
Deuel	31	22	3,387	820	9	6,823	3,127	-	-	-
Dewey	43	20	17,179	(D)	15	59,628	(D)	8	32,640	-
Douglas	9	9	1,808	530	-	-	-	-	-	-
Edmunds	18	16	(D)	(D)	1	(D)	(D)	1	(D)	(D)
Fall River	19	17	(D)	(D)	1	(D)	(D)	1	(D)	(D)
Faulk	20	11	9,550	(D)	7	(D)	4,286	2	(D)	(D)
Grant	42	32	3,846	(D)	5	11,755	7,850	5	128	(D)
Gregory	24	15	6,873	(D)	8	(D)	1,367	1	(D)	(D)
Haakon	17	12	37,310	(D)	4	(D)	(D)	1	(D)	-
Hamlin	35	30	3,012	574	5	1,491	796	-	-	-
Hand	27	18	3,777	1,021	6	11,250	2,485	3	780	780
Hanson	9	8	191	(D)	1	(D)	(D)	-	-	-
Harding	25	12	(D)	(D)	12	81,112	(D)	1	(D)	-
Hughes	22	21	(D)	(D)	-	-	-	1	(D)	(D)
Hutchinson	43	31	3,899	2,280	12	10,927	8,540	-	-	-
Hyde	12	7	(D)	(D)	3	6,287	899	2	(D)	(D)
Jackson	27	16	14,866	(D)	6	29,269	2,310	5	5,380	(D)
Jerauld	16	11	(D)	(D)	1	(D)	(D)	4	(D)	(D)
Jones	10	7	5,078	(D)	3	10,290	(D)	-	-	-
Kingsbury	38	32	4,827	912	3	(D)	(D)	3	(D)	(D)
Lake	30	22	3,672	1,007	8	3,776	3,010	-	-	-
Lawrence	27	21	(D)	(D)	5	1,570	(D)	1	(D)	-
Lincoln	36	29	(D)	(D)	5	2,198	2,004	2	(D)	(D)
Lyman	51	37	11,610	(D)	8	19,333	(D)	6	13,080	2,725
McCook	26	22	2,939	(D)	2	(D)	(D)	2	(D)	-
McPherson	18	18	5,359	1,172	-	-	-	-	-	-
Marshall	24	20	5,643	(D)	2	(D)	(D)	2	(D)	(D)
Meade	87	69	53,141	5,581	10	26,383	(D)	8	7,132	(D)
Mellette	24	14	15,254	1,032	1	(D)	(D)	9	(D)	(D)
Miner	13	9	1,890	(D)	2	(D)	(D)	2	(D)	-
Minnehaha	59	42	4,441	2,446	13	2,097	(D)	4	542	(D)
Moody	37	30	3,342	1,457	7	3,039	2,179	-	-	-
Pennington	117	96	43,931	7,183	21	56,260	15,044	-	-	-
Perkins	29	23	8,908	(D)	5	(D)	(D)	1	(D)	-
Potter	15	14	(D)	(D)	1	(D)	(D)	-	-	-
Roberts	108	100	13,469	3,311	8	6,960	6,118	-	-	-
Sanborn	29	16	3,052	915	6	4,331	2,026	7	5,110	2,769
Shannon	33	17	70,684	(D)	11	(D)	(D)	5	(D)	-
Spink	32	25	5,441	507	7	8,070	5,439	-	-	-
Stanley	19	12	(D)	(D)	4	7,409	-	3	(D)	(D)
Sully	16	9	16,515	(D)	3	(D)	(D)	4	(D)	(D)
Todd	24	16	12,295	2,990	3	6,394	1,032	5	1,920	160
Tripp	33	19	7,458	(D)	8	17,180	4,293	6	1,348	(D)
Turner	13	9	523	(D)	4	536	(D)	-	-	-
Union	19	18	(D)	(D)	-	-	-	1	(D)	(D)
Walworth	17	15	(D)	(D)	2	(D)	(D)	-	-	-
Yankton	34	24	(D)	(D)	5	4,053	3,466	5	(D)	(D)
Ziebach	20	9	(D)	(D)	9	61,094	(D)	2	(D)	-

USDA, National Agricultural Statistics Service

Table 50. **Spanish, Hispanic, or Latino Origin Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Spanish, Hispanic, or Latino operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Spanish, Hispanic, or Latino operators [1]	Land in farms (acres)
STATE TOTAL								
South Dakota	302	330	295,370	140	141,198	162	190	154,172
COUNTIES								
Aurora	1	1	(D)	-	-	1	1	(D)
Beadle	10	10	6,943	7	6,740	3	3	203
Bennett	5	5	43,109	4	(D)	1	1	(D)
Bon Homme	8	8	3,097	4	1,290	4	4	1,807
Brookings	7	9	(D)	6	369	1	3	(D)
Brown	11	11	9,474	7	6,747	4	4	2,727
Brule	4	4	(D)	1	(D)	3	3	732
Butte	5	5	7,778	-	-	5	5	7,778
Campbell	1	3	(D)	-	-	1	3	(D)
Charles Mix	8	8	4,074	1	(D)	7	7	(D)
Clark	6	6	2,606	4	(D)	2	2	(D)
Codington	6	8	7,480	4	(D)	2	4	(D)
Corson	3	3	30	-	-	3	3	30
Custer	4	4	400	4	400	-	-	-
Davison	4	4	660	1	(D)	3	3	(D)
Day	6	6	1,460	3	960	3	3	500
Deuel	4	5	709	2	(D)	2	3	(D)
Dewey	8	9	31,603	1	(D)	7	8	(D)
Douglas	7	9	2,610	4	1,640	3	5	970
Edmunds	1	2	(D)	-	-	1	2	(D)
Fall River	4	4	8,726	3	(D)	1	1	(D)
Faulk	1	1	(D)	1	(D)	-	-	-
Grant	1	1	(D)	1	(D)	-	-	-
Gregory	7	7	4,030	3	1,920	4	4	2,110
Haakon	2	3	(D)	-	-	2	3	(D)
Hamlin	4	6	400	1	(D)	3	5	(D)
Hand	1	1	(D)	-	-	1	1	(D)
Hanson	4	4	(D)	-	-	4	4	(D)
Hutchinson	9	10	5,788	3	(D)	6	7	(D)
Hyde	4	4	5,952	1	(D)	3	3	(D)
Jackson	6	6	4,270	5	(D)	1	1	(D)
Jerauld	1	1	(D)	1	(D)	-	-	-
Jones	2	2	(D)	1	(D)	1	1	(D)
Lake	6	7	1,606	4	(D)	2	3	(D)
Lawrence	3	3	310	2	(D)	1	1	(D)
Lincoln	10	10	7,380	7	(D)	3	3	(D)
Lyman	7	7	10,378	3	8,063	4	4	2,315
McCook	2	4	(D)	-	-	2	4	(D)
McPherson	2	2	(D)	2	(D)	-	-	-
Marshall	5	5	2,770	3	(D)	2	2	(D)
Meade	8	8	1,659	4	1,000	4	4	659
Mellette	4	4	(D)	3	(D)	1	1	(D)
Minnehaha	16	19	2,556	4	(D)	12	15	(D)
Moody	3	3	(D)	3	(D)	-	-	-
Pennington	5	6	13,945	1	(D)	4	5	(D)
Perkins	4	8	1,992	-	-	4	8	1,992
Potter	7	7	323	-	-	7	7	323
Roberts	8	8	4,426	6	(D)	2	2	(D)
Sanborn	10	11	7,625	7	(D)	3	4	(D)
Shannon	5	6	4,800	-	-	5	6	4,800
Spink	3	3	740	1	(D)	2	2	(D)
Stanley	3	3	480	3	480	-	-	-
Sully	3	3	7,916	-	-	3	3	7,916
Todd	4	4	3,962	2	(D)	2	2	(D)
Tripp	4	4	(D)	3	(D)	1	1	(D)
Turner	10	10	910	7	(D)	3	3	(D)
Union	4	4	(D)	-	-	4	4	(D)
Yankton	7	7	1,606	1	(D)	6	6	(D)
Ziebach	4	4	23,612	1	(D)	3	3	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 51. **Farms by North American Industry Classification System: 2002**

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

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total farms	31,736	401	728	231	665	962	1,155
Oilseed and grain farming (1111)	9,155	75	186	37	215	334	434
Vegetable and melon farming (1112)	70	-	-	-	2	4	2
Fruit and tree nut farming (1113)	26	-	2	-	-	4	-
Greenhouse, nursery, and floriculture production (1114)	105	-	1	-	-	4	2
Other crop farming (1119)	6,149	76	121	48	119	226	263
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	6,149	76	121	48	119	226	263
Beef cattle ranching and farming (112111)	10,702	181	300	133	181	160	256
Cattle feedlots (112112)	1,463	29	33	5	70	56	35
Dairy cattle and milk production (11212)	662	7	14	-	20	28	20
Hog and pig farming (1122)	493	6	4	-	15	22	16
Poultry and egg production (1123)	125	1	2	-	-	1	9
Sheep and goat farming (1124)	710	11	16	1	7	48	36
Animal aquaculture and other animal production (1125,1129)	2,076	15	49	7	36	75	82

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total farms	365	73	639	293	755	588	536
Oilseed and grain farming (1111)	59	12	10	63	225	201	321
Vegetable and melon farming (1112)	-	-	3	-	-	-	3
Fruit and tree nut farming (1113)	-	-	-	-	-	-	1
Greenhouse, nursery, and floriculture production (1114)	-	-	2	-	2	-	-
Other crop farming (1119)	41	5	166	113	105	163	110
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	41	5	166	113	105	163	110
Beef cattle ranching and farming (112111)	188	39	284	98	256	149	37
Cattle feedlots (112112)	39	2	29	5	74	29	8
Dairy cattle and milk production (11212)	4	-	16	4	13	5	1
Hog and pig farming (1122)	8	-	1	1	13	13	8
Poultry and egg production (1123)	4	1	7	-	2	1	-
Sheep and goat farming (1124)	9	-	58	3	20	7	16
Animal aquaculture and other animal production (1125,1129)	13	14	63	6	45	20	31

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total farms	694	344	303	481	704	583	358
Oilseed and grain farming (1111)	210	27	2	116	221	169	9
Vegetable and melon farming (1112)	3	-	-	1	-	1	-
Fruit and tree nut farming (1113)	1	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	6	-	-	4	1	1	-
Other crop farming (1119)	144	51	60	121	256	148	61
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	144	51	60	121	256	148	61
Beef cattle ranching and farming (112111)	161	245	168	123	146	154	231
Cattle feedlots (112112)	32	4	7	19	12	29	11
Dairy cattle and milk production (11212)	39	1	1	9	30	30	4
Hog and pig farming (1122)	10	1	-	14	3	8	-
Poultry and egg production (1123)	6	-	-	-	-	9	-
Sheep and goat farming (1124)	33	2	9	24	12	12	5
Animal aquaculture and other animal production (1125,1129)	49	13	56	50	23	22	37

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Total farms	394	386	278	265	548	587	268
Oilseed and grain farming (1111)	114	113	8	118	195	52	36
Vegetable and melon farming (1112)	-	-	-	-	4	1	-
Fruit and tree nut farming (1113)	-	-	1	-	2	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	2	2	-	-	-
Other crop farming (1119)	46	78	34	28	118	106	30
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	46	78	34	28	118	106	30
Beef cattle ranching and farming (112111)	107	151	184	89	104	324	188
Cattle feedlots (112112)	38	12	8	10	30	26	6
Dairy cattle and milk production (11212)	26	12	-	4	50	34	2
Hog and pig farming (1122)	26	2	-	2	6	6	1
Poultry and egg production (1123)	1	1	-	-	5	3	2
Sheep and goat farming (1124)	10	2	4	5	13	4	1
Animal aquaculture and other animal production (1125,1129)	26	15	37	7	21	31	2

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Table 51. **Farms by North American Industry Classification System: 2002** - Con.

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

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Total farms	451	480	319	223	258	768	187
Oilseed and grain farming (1111)	212	103	150	3	72	342	34
Vegetable and melon farming (1112)	-	-	-	-	2	-	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	2	2	-
Other crop farming (1119)	93	85	52	21	49	100	16
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	93	85	52	21	49	100	16
Beef cattle ranching and farming (112111)	69	228	69	168	84	154	117
Cattle feedlots (112112)	19	18	13	2	6	65	9
Dairy cattle and milk production (11212)	22	8	10	-	1	26	-
Hog and pig farming (1122)	5	3	6	-	5	21	2
Poultry and egg production (1123)	1	-	1	-	1	3	-
Sheep and goat farming (1124)	15	3	7	15	7	16	2
Animal aquaculture and other animal production (1125,1129)	15	32	11	14	29	39	7

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total farms	308	272	163	599	513	239	841	420
Oilseed and grain farming (1111)	15	51	29	247	232	5	463	86
Vegetable and melon farming (1112)	-	-	-	-	-	3	3	-
Fruit and tree nut farming (1113)	-	-	-	-	2	-	1	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	4	3	1	19	2
Other crop farming (1119)	43	54	33	105	81	47	103	123
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	43	54	33	105	81	47	103	123
Beef cattle ranching and farming (112111)	227	129	89	141	94	134	106	169
Cattle feedlots (112112)	5	18	6	35	37	4	27	12
Dairy cattle and milk production (11212)	1	2	1	5	3	3	8	-
Hog and pig farming (1122)	2	1	-	14	7	-	32	2
Poultry and egg production (1123)	-	2	1	2	1	-	2	3
Sheep and goat farming (1124)	3	9	-	16	15	6	18	3
Animal aquaculture and other animal production (1125,1129)	12	6	4	30	38	36	59	20

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total farms	539	413	529	895	200	370	1,209	580
Oilseed and grain farming (1111)	262	32	139	19	11	123	493	246
Vegetable and melon farming (1112)	2	-	-	-	-	-	7	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	4	-
Greenhouse, nursery, and floriculture production (1114)	-	-	2	2	-	-	16	2
Other crop farming (1119)	92	146	164	158	14	67	220	104
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	92	146	164	158	14	67	220	104
Beef cattle ranching and farming (112111)	85	178	164	568	161	113	158	85
Cattle feedlots (112112)	29	24	32	20	6	14	50	34
Dairy cattle and milk production (11212)	17	11	4	6	-	7	36	15
Hog and pig farming (1122)	11	4	1	1	2	12	36	29
Poultry and egg production (1123)	4	2	-	5	-	-	4	3
Sheep and goat farming (1124)	8	3	7	21	-	15	23	12
Animal aquaculture and other animal production (1125,1129)	29	13	16	95	6	19	162	50

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total farms	696	452	256	936	394	200	682	166
Oilseed and grain farming (1111)	35	27	97	354	82	8	326	18
Vegetable and melon farming (1112)	2	1	-	1	15	-	1	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	10	-	-	1	-	-	-	1
Other crop farming (1119)	157	64	51	284	81	29	123	30
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	157	64	51	284	81	29	123	30
Beef cattle ranching and farming (112111)	361	312	70	174	147	116	149	98
Cattle feedlots (112112)	17	9	11	37	29	1	37	2
Dairy cattle and milk production (11212)	5	1	2	22	-	-	3	-
Hog and pig farming (1122)	1	4	4	9	2	-	3	3
Poultry and egg production (1123)	4	-	4	5	1	-	1	-
Sheep and goat farming (1124)	7	16	6	17	1	-	13	-
Animal aquaculture and other animal production (1125,1129)	97	18	11	32	36	46	26	14

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Table 51. **Farms by North American Industry Classification System: 2002** - Con.

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

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total farms	228	249	666	713	522	299	690	227
Oilseed and grain farming (1111)	98	9	81	367	330	70	305	17
Vegetable and melon farming (1112)	1	-	2	5	-	-	1	-
Fruit and tree nut farming (1113)	-	-	-	2	1	1	4	-
Greenhouse, nursery, and floriculture production (1114)	-	-	3	1	4	2	1	-
Other crop farming (1119)	47	48	117	68	65	43	116	19
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	47	48	117	68	65	43	116	19
Beef cattle ranching and farming (112111)	63	169	355	93	44	135	127	162
Cattle feedlots (112112)	8	7	48	38	21	9	43	3
Dairy cattle and milk production (11212)	-	-	13	40	5	5	6	-
Hog and pig farming (1122)	-	-	14	23	17	4	25	2
Poultry and egg production (1123)	-	2	-	4	8	-	6	-
Sheep and goat farming (1124)	5	-	4	23	1	11	13	1
Animal aquaculture and other animal production (1125,1129)	6	14	29	49	26	19	43	23

Appendix A.
General Explanation

DATA COLLECTION

Mail List

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the census mail list (CML) was compiled. In 2000, NASS began an intensive push to increase list coverage in preparation for the census. Sources included state and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and special commodity lists. The goal was to build as complete a list as possible of agricultural places that produce and sell, or would normally sell, $1,000 or more of agricultural products. Additional detail regarding the 2002 census mail list is provided in Appendix C.

Method of Enumeration

Mailout and mailback methodology was the primary data collection method. It was supplemented with followups by telephone and personal enumeration. The enumeration methods used in the 2002 census were similar to those used in the 1997 census.

Report Forms

Two report form types - nonsample and sample - were used to collect census information. Nonsample forms consisted of 19 sections that collected basic information (acreage and land use, crops, livestock and poultry raised, grain storage capacity, production contracts and custom feeding, value of sales, Commodity Credit Corporation (CCC) loans, federal farm program payments, income from farm-related sources, and organizational and operator characteristics). Sample forms contained the same 19 sections on the nonsample forms plus an additional 5 sections that covered production expenses, fertilizer and chemical applications, machinery and equipment used, market value of land and buildings, and farm labor. The sample form collected sufficient data to make reliable estimates for these additional topics and yet reduce total respondent burden. A sample form was mailed to approximately 569,000 addresses on the CML and a nonsample form was mailed to 2.23 million addresses.

Twelve regional versions of the nonsample form and 13 regional versions of the sample form were used. Region 13, Alaska, did not have a nonsample form version. Each regional version prelisted major crops of significance to the respective region.

Report Form Mailings and Respondent Followup

Mailout packet preparation, initial mailout, both followup mailings, and receipt and check-in of returned report forms were handled by the Census Bureau's National Processing Center (NPC) in Jeffersonville, IN. NASS statisticians on site at NPC provided technical guidance and monitored NPC processing activities.

The initial mailout took place during the middle of December 2002. Approximately 2.8 million packets were mailed. Each packet contained a cover letter, instruction sheet, a labeled report form, and a return envelope.

There were two followup mailings to nonrespondents. The first followup was mailed mid-February 2003 and involved about 1.4 million nonrespondents. A second followup mailout occurred in late March 2003 and involved approximately 650,000 nonrespondents.

Prior to the initial mailout, NASS's field offices selected (tagged) approximately 30,000 respondents for personal enumeration rather than mailout and

mailback enumeration. Report forms were labeled at NPC and shipped to the field offices for enumeration. These respondents were excluded from the initial and both followup mailings. Once enumerated, the records were sent to NPC for check-in and data capture.

Operating concurrently with NPC's data collection efforts, the field offices targeted select groups of census nonrespondents to receive additional enumeration efforts because of their statistical influence. These efforts were referred to as Advanced Followup, Must Followup, Low-Response County Followup, and Last Call.

Advanced Followup was conducted between February 2003 and April 2003 and focused on three groups of nonrespondents. The groups consisted of 1) respondents thought to be least likely to respond to the census; 2) respondents thought to be easy and quick interviews; and 3) those for which NASS was uncertain of their true farm status. The field offices carried out all phases of these activities for their respective respondents. Computer-Assisted Telephone Interviewing (CATI) and face-to-face interviewing were used to collect the data.

Must Followup was a very important component in ensuring a complete census. Must cases are large operations, the absence of which could significantly affect the accuracy of census results. Approximately 122,000 respondents were identified as Must cases. Each Must operation was enumerated, or if no longer in operation, their non-farm status verified and documented. The field offices were responsible for enumerating or resolving all Must cases in their area. CATI calling of nonrespondent Must cases was conducted between March 2003 and June 2003. Extensive effort was made to contact and enumerate these operations.

Low-Response County Followup was conducted by the field offices, as needed, to increase the response rate in all counties to at least 75-percent. CATI was used for this followup activity. Followup activities began mid-April 2003 and continued until all counties reached a 75-percent response rate.

Last Call Followup was used to increase the overall U.S. response rate and was conducted via CATI. This activity was conducted if a state's response rate was less than the 1997 response rate at the completion of the Low-response County Followup. Implementation of this activity varied by field office. This followup activity, if needed, began in early April 2003 and continued through mid-July 2003. Last Call nonrespondents were contacted by enumerators in the respective field offices or by an analyst in one of the NASS Telephone Calling Centers.

DATA CAPTURE

Data capture activities associated with the 2002 census were very different from those employed during the 1997 census. For 1997, data were captured using data entry clerks who keyed data from the report forms at the Census Bureau's National Processing Center (NPC). Data capture for the 2002 census consisted of scanning the report forms and capturing the data directly from the scanned images utilizing Automated Data Capture. Automated Data Capture consists of Optical Character Recognition (OCR), Intelligent Character Recognition (ICR), and Optical Mark Recognition (OMR). Utilizing this method of data capture allowed the images of the report forms to be available to the field offices for use in subsequent processing and analysis steps.

Data capture was supplemented by the field offices' use of CATI software to collect data for certain groups of nonrespondents. CATI data were electronically captured and submitted for processing via NASS's Local Area Network. In addition, each field office used existing Blaise Data Capture software, modified for the content of the report forms, to key data.

DATA PROCESSING

Data processing involved checking and editing data for consistency and reasonableness, reviewing the tabulated data, and the application of disclosure analysis to ensure that the tabulated data did not violate census confidentiality requirements.

Captured data and report form images from the scanning operation at NPC were loaded to the census database at NASS. Respondent data were edited using a computerized edit based on detailed editing specifications designed to minimize the number of records that needed manual intervention. Each respondent record was edited by the complex edit

based on data in the database and subjected to a detailed item-by-item review. The edit performed comprehensive checks for consistency and reasonableness, and corrected erroneous or inconsistent data. The edit process included an Analysis System comprised of a set of tools that included mechanisms for identification and grouping of problem records and a means for manual correction of those records.

Final data review occurred after record-level data were error free and final weighting (nonresponse, sample, and coverage) was applied. The field offices conducted the final data review process. It involved a systematic, item-by-item review of each value to be published at the county and state level. A national-level review was undertaken concurrently by Headquarters staff.

After final data review was completed, disclosure analysis programs were run. Suppressed values were reviewed by the field offices and Headquarters staff prior to releasing the data to the public.

DATA COLLECTION OUTREACH AND PROMOTIONAL EFFORTS

Promotional and outreach programs were primarily handled by each of the 46 NASS field offices. NASS Headquarters staff conducted the national effort through the national headquarters of various USDA agencies, farm organizations, agriculture associations, and others and prepared materials the field offices could customize to meet their target audiences.

The field offices worked with the commissioners of agriculture, governors, and other officials to obtain verbal support of the census in their speeches and public appearances and through their written communications to their constituencies. To improve the coverage of minorities, field offices made special promotional efforts through American Indian tribal leaders, limited-resource farm organizations, and women's associations.

Census promotion and publicity activities encouraged complete participation in the census and also urged anyone who was involved in agriculture to call the toll-free number and request a report form if they did not receive one in the mail.

DATA CHANGES

Prior to each agriculture census, the content of the report forms and publication tables is reviewed to eliminate items no longer needed, identify necessary new items, and modify existing items to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant universities, state and Federal agencies, State departments of agriculture, agribusinesses, the Advisory Committee on Agriculture Statistics, and others. Each data user is asked to identify and justify his/her specific data needs. As a result of this process, changes were made to several areas of the 2002 report form.

Crop Data Changes

Deleted items include:

- Acres irrigated for individual vegetables and berries.
- Production (quantity) of individual fruits, nuts, and berries.
- Number of bearing and nonbearing age trees or vines.

Added items include:

- Acres covered under a Federal or other crop insurance policy.
- Acres used to raise certified organically produced crops.
- Acres of short-rotation woody crops in production and harvested.
- Gallons of maple syrup produced.
- Acres of individual vegetables harvested for processing.
- Grain storage capacity.

Items listed separately on the 2002 report form that were reported in conjunction with similar crop items on the 1997 report form include:

- Upland cotton and Pima cotton replaced total cotton.

- Peppermint and Spearmint replaced total Mint for oil.

- Sunflower seed - oil varieties and Sunflower seed - non-oil varieties replaced Total Sunflower seed.

- Haylage or greenchop from alfalfa or alfalfa mixtures and All other haylage, grass silage, and greenchop replaced Grass silage, haylage, and greenchop.

- Vegetable seeds and Flower seeds replaced Vegetable and flower seeds.

- Aquatic plants were listed separately and are no longer included in Other nursery and greenhouse items.

- Lettuce and romaine were listed separately as Head lettuce, Leaf lettuce, and Romaine lettuce

- Acres of individual fruits, nuts, and vines were collected by total, bearing, and nonbearing acres but the number of bearing and nonbearing trees is no longer collected.

- Oranges were divided into Valencia oranges and Other oranges, including Navel.

- Loganberries were listed separately and are no longer included in Other berries.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Sorghum cut for dry forage or hay was included with Other field and forage crops.

- Sorghum hogged or grazed was included with Other field and forage crops.

- Grapes replaced Grapes, dry weight and Grapes, fresh weight.

Livestock and Poultry Data Changes

Deleted items include:

- Litters of hogs farrowed.

- Separate data for number of feeder pigs sold.

- Incubator egg capacity.

- Number of sheep and lambs shorn.

- Gallons of goat milk sold.

Added items include:

- Type of hog and pig operation, i.e. farrow to wean, farrow to feeder, etc.

- Type of hog and pig producer, i.e. independent grower, contractor or integrator, contract grower (contractee).

- Inventory of Cattle on feed.

Items listed individually in the 2002 report form that were reported in conjunction with similar livestock or poultry items on the 1997 report form include:

- Emus and Ostriches were listed as separate items and are no longer reported as Other poultry.

- Llama, Bison, Deer, and Elk were listed as separate items and are no longer reported as Other livestock and livestock products.

- Other food fish, Baitfish, Crustaceans, Mollusks, Ornamental fish, and Sport or game fish were listed as separate items and are no longer reported as Other fish or Other aquaculture products.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Number of heifers and heifer calves and number of Steers, steer calves, bulls, and bull calves were combined into one category called Other Cattle.

- Pullets 13 weeks old to 19 weeks old and Pullet

chicks and pullets less than 13 weeks old were combined into one category called Pullets for laying flock replacement.

- Turkeys for slaughter and Turkey hens kept for breeding were combined into one category called Turkeys.

- Number of farms with Goat milk sold was included with Other livestock products.

- Number or pounds of crawfish sold was included in crustaceans.

- Number or pounds of hybrid-striped bass sold was included with Other food fish.

Economic, Land Use, and Operator Characteristics Data Changes

Deleted items include:

- Use and type of grazing permit.

- Gross value of sales for cattle fattened on grain or concentrates.

- Gross value of sales for feeder pigs.

- Gross value of sales for individual nursery and greenhouse items.

- Separate data for commercially mixed formula feed expenditures.

- Number of motortrucks and number of mower conditioners.

- Farm-related injuries and deaths.

Added items include:

- Number of self-propelled forage harvesters.

- Question that identifies hired or contract workers as migrant workers.

- Production contracts, including units of the commodity raised and delivered and payments received from the contractor.

- Information on which input items contractors provided (feeder livestock and poultry, feed, fertilizer and lime, chemicals, supplies, fuels, utilities, veterinary services, breeding livestock, and seed). However, tabulations of these individual items were not published. They were used in the calculation of Net cash farm income.

- Value of certified organically produced commodities.

- Money received for participation in other Federal farm programs. On the 1997 report form, this information was derivable by subtraction from other information provided by respondents.

- Questions relating to use of American Indian Reservation land for production of crops and livestock, e.g. total acres used, acres of cropland harvested, and percent of operation's livestock on the reservation. These questions only appeared on the regions 8 and 10 report forms and data are tabulated in the 2002 Census of Agriculture Specialty Products, Part 1, American Indian Reservations - Montana, North Dakota, and South Dakota Pilot Project.

- Total number of all operators on the operation.

- Total number of women operators on the operation.

- Demographic items for up to three operators per farm.

- Number of persons living in the operators' households.

- Percent of principal operator's total household income from the agricultural operation.

- Number of households sharing in the net farm income derived from the operation.

- Questions about computer use and Internet access.

- Questions to identify whether the principal operator is a hired manager.

Items listed individually on the 2002 report form that

were reported in conjunction with similar items on the 1997 report form include:

- Patronage dividends were collected separately from Other farm-related income.

- Production expenses for Livestock and poultry purchased were divided into Breeding livestock, regardless of age, and All other livestock and poultry purchased.

- Partnerships were asked to report whether they were registered under state law.

- Asian or Pacific Islander was broken into two separate categories.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed combined Cropland idle and Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.

- Gross value of sales of several items were combined. These include:

  - Individual grains (e.g. corn, rice, wheat, etc.), dry beans and peas, flaxseed, popcorn, safflower, sunflower seed, and rye were combined into one category called Grains, oilseeds, dry beans, and dry peas.

  - Hay, silage, field seeds, and grass seeds (excluding grain silage and forage) were combined with Other crops to form a value of sales category called Other Crops and Hay.

  - Individual nursery and greenhouse items were combined into one category called Nursery, greenhouse, floriculture, and sod.

  - Sales of cut Christmas trees was combined with value of short-rotation woody crops. Cut Christmas trees was a separate nursery sale item and short-rotation woody crops was collected in Other nursery crops in 1997.

  - Calves weighing less than 500 pounds sold and Cattle including calves weighing 500 pounds or more sold were combined into one category called Cattle and calves sold.

  - Angora goats and mohair, Milk goats and their milk, Other goats, and Sheep, lambs, and wool sold were combined into one category called Sheep, goats, and their products sold.

  - Horses and ponies of all ages sold and Mules, burros, and donkeys sold were combined into one category called Horses, ponies, mules, burros, and donkeys.

  - Colonies of bees and honey, Mink and their pelts, and Rabbits and their pelts sold were combined into one category called Other animals and other animal products sold.

- Dollars received from Government CCC loans by individual commodity (corn, wheat, sorghum, canola, rice, etc.) were combined into one category called Total amount received in 2002 from Government CCC loans for all crops.

- Production expenses for Gasoline and gasohol, Diesel fuel, Natural gas, and LP gas, fuel oil, kerosene, motor oil, grease, etc. were merged into one category called Gasoline, fuels, and oils purchased for the farm business.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry the note ‘‘See text’’ also are explained. For an exact wording of the questions on the 2002 report forms and the information sheet which accompanied these forms, see Appendix D. Many of the definitions and explanations are the same as those used in earlier censuses.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops that were reported in tenths of acres: potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, nursery and greenhouse crops in the open; in Hawaii, taro, ginger

root, and lotus root; and in Wisconsin and Michigan, ginseng. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year, the acres were counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. Acreage cut for both dry hay and haylage, silage, or greenchop was reported for each crop. For interplanted crops or ''skip-row'' crops, acres were reported according to the portion of the field occupied by each crop. If a crop was interplanted in an orchard or vineyard and harvested, then the entire orchard or vineyard acreage was reported under the appropriate fruit crop and the interplanted estimated crop acreage was reported under the appropriate crop.

If a crop was planted but not harvested, the acres were not reported as harvested. These acres were reported in the ''land'' section on the report form under the appropriate cropland items – cropland used only for pasture or grazing, cropland on which all crops failed or were abandoned, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or cropland in cultivated summer fallow. This does not include fruit and nut orchards and vineyards that were not harvested. All land in orchards was reported as cropland harvested.

Crops that were only hogged or grazed, were reported as ''cropland used only for pasture or grazing.'' Crop residue left in fields after harvest and later hogged or grazed was not reported as cropland used only for pasture or grazing, but reported as cropland harvested.

Quantity harvested was not obtained in 2002 for crops such as fruits and nuts, berries, vegetables and melons, and nursery and greenhouse crops.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were reported as harvested cropland, regardless of whether the crop was harvested or failed. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Age of operator. See Operator characteristics; Farms by age and primary occupation of operator.

All (multiple) operators. See Operators, all (multiple).

American Indian and Alaska Native farm operators, total. This category was previously labeled American Indian farm operators, however, Alaska Native operators were counted in this category as well. Data are reported in Table A of Appendix B. Unlike the race data reported in Chapter 1, Table 52 and Chapter 2, Table 43, these data include all operators who selected the American Indian or Alaska Native race category on the report form, regardless of whether they also checked another race category. The data also include the number of operators who did not report individually, but were counted on a supplemental report form from American Indian reservations.

Aquaculture. The number and pounds sold and value of sales include aquaculture items sold or moved by commercial farms and by state and Federal hatcheries. These hatcheries primarily distribute fish for restoration, conservation, and recreational purposes and receive no payment. Values based on sales of farm-raised fish were assigned to distributed fish. The methodology used to collect and tabulate the information for the 2002 census was unchanged from 1997. However, the coverage of state and Federal fish hatcheries improved in 2002, so a direct comparison of data between 1997 and 2002 may not be possible.

Baitfish. This is a new category for 2002. These are fish used for bait. Examples include chubs, fathead minnows and other types of minnows, feeder goldfish, golden shiners, killifish, and suckers.

Bees. See Colonies of bees and honey.

Canola. This is the total of canola (edible rapeseed) and industrial rapeseed. In 1997 this category was

referred to as "Canola and other rapeseed." This is only a wording change; all data are comparable.

Cattle on feed (COF) inventory. This is a new item for the 2002 census. In the 1997 census, cattle on feed was only reported as a sales item, not an inventory item. COF is defined as cattle and calves being fed a grain or concentrate ration (for the slaughter market) which is expected to produce a carcass that will grade select or better.

Certified organically produced commodities. See Value of certified organically produced commodities.

Chemicals. For each type of chemical used, the acres treated were reported only once even if the acres were fertilized or treated more than once. If multi-purpose chemicals were used, the acres treated for each purpose were reported. See Total farm production expenses; *Chemicals*.

Cherries. In the 2002 census, cherries were reported as either Sweet cherries or Tart cherries. Combined crops or non-specified cherry acres were not options for the respondent. Total acres were reported by crop, and the total acreage classified into bearing acres and nonbearing acres on the operation. Production, yield, irrigated acres by crop, and tree numbers were not collected. In the 1997 census, cherries were reported as sweet cherries, tart cherries, or nonspecific cherries depending on the region.

Christmas trees, cut. Data are for acres of Christmas trees - cut or to be cut - in production and number of trees cut. They were reported as woodland crops. In the 1997 census, cut Christmas trees were reported as a nursery and greenhouse crop. Data are not comparable.

Christmas trees, live. Data were reported as nursery stock and are Christmas trees sold live from the operation.

Citrus enumeration. 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 conducted since 1969 because of the difficulty identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the report form.

Two significant changes were implemented in the 2002 Citrus Caretakers Survey. First, enumeration activities were completed after harvest to facilitate the accuracy of reported data. Second, grove owners were counted as operators for farm count purposes. Citrus caretakers were perceived as performing an agricultural service for grove owners and were not considered agricultural operators if they provided only services to grove owners. Caretakers were counted as agricultural operators if they managed land owned by the grove care company in addition to providing services for grove owners. Data provided by caretakers were prorated to owners based on acreage and were transcribed onto the respective owner's census report form.

In the 2002 census, 12 caretakers in Arizona reported 78 grove owners having 12,500 acres of citrus, 135 caretakers in Florida reported 2,400 grove owners having 232,000 acres of citrus, and 14 caretakers in Texas reported 351 grove owners having 14,500 acres of citrus.

Coffee. Data were collected only in Hawaii. In the 2002 census, data for total acres, bearing acres, and nonbearing acres were collected. Quantity produced was not collected. In the 1997 census, data included total acres, number of bearing trees, number of nonbearing trees, and pounds harvested.

Colonies of bees and honey. In the 2002 census, colonies of bees were tabulated in the county where the owner of the colonies largest value of agricultural products was raised or produced. In the 1997 census, colonies were tabulated in the county where the colonies were located. Colonies are often moved from farm to farm over a wide geographic area. Package bees are not included as separate colonies.

Commodities raised and delivered under production contract. A production contract is an agreement between a grower and a contractor that specifies the grower will raise an agricultural commodity and the contractor (integrator) will provide certain inputs such as feed, fertilizer, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is usually less than the

full market price of the commodity. The contractor takes possession of the raised commodity at the end of the growing period. Marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price are not considered production contracts. Commodities sold to a co-op where some of the input items were purchased from the same co-op at a discount price were also excluded. Many operations produce only under production contracts or only independently. Some hog operations may produce hogs under production contract and also produce hogs that they sell independently. In the hogs tables, these farms and their inventories are shown under both categories.

Commodity Credit Corporation loans. This category includes nonrecourse marketing loans for wheat, corn, grain sorghum, barley, oats, cotton, rice, soybeans, graded wool, non-graded wool, mohair, honey, dry peas, lentils, small chickpeas, sunflower seed, flaxseed, canola, rapeseed, safflower seed, mustard seed, crambe and sesame. These commodities differ from those included in the 1997 census due to changes created by the 2002 Farm Bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Land enrolled in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure - field crops. 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 units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop year or season covered. Acres and quantity harvested are for the calendar year 2002 except for citrus crops and sugarcane for sugar in Florida and Texas; avocados in Florida and California; olives in California; and pineapples in Hawaii.

1) *Avocados.* The data for Florida relate to the quantity in the April 2002 through March 2003 harvest season; and for California, the November 2001 through November 2002 harvest season.

2) *Citrus crops.* The data for Florida and Texas relate to the quantity harvested in the September 2001 through August 2002 harvest season, except limes in Florida that were harvested in the April 2002 through March 2003 harvest season. The data for California and Arizona relate to the 2001 through 2002 harvest season.

3) *Olives.* The data for California relate to the September 2001 through March 2002 harvest season.

4) *Pineapples.* The data for Hawaii relate to the quantity harvested in the year ending May 31, 2002.

5) *Sugarcane for sugar.* The data for Florida relate to the cuttings from November 2001 through April 2002; and for Texas, the cuttings from October 2001 through April 2002.

Cropland, harvested. See Harvested cropland.

Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed. This is a new category for 2002. Cropland idle and cropland used for cover crops or soil improvement but not harvested and not grazed were two separate categories in the 1997 census.

Cropland, irrigated. See Irrigated land.

Cropland, other. See Other cropland.

Cropland, total. See Total cropland.

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. Also included were acres of crops hogged or grazed but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested was included as harvested cropland rather than cropland for pasture or grazing.

Crustaceans. These are invertebrate animals with many jointed legs and a hard external shell. Examples include crawfish, prawns, shrimp, and softshell crabs. This is a new category for 2002.

Customwork income. See Total income from farm-related sources, gross before taxes and expenses - *Customwork and other agricultural services.*

Customwork and custom hauling. See Total farm production expenses - *Customwork and custom hauling.*

Cut Christmas trees. See Christmas trees, cut.

Data are based on sample of farms. For censuses since 1978, selected data items were collected from only a sample of farms. These data are subject to sampling error. For the 2002 census, the sample report form was distributed to approximately 21-percent of all farms, including all large and specialized farms (based on expected sales or acres) and all farms in Alaska and Rhode Island. Sections 17 through 21 of the sample report form included questions on production expenses, fertilizer and chemical applications, machinery and equipment, market value of land and buildings, and farm labor.

Depreciation expenses claimed. This is a new item for 2002. The calculation of total farm production expenses does not include depreciation because it is a capital expense. Depreciation allows the expensing of capital purchases over multiple years. It is not included in the calculation of Net cash farm income of the operation and operator.

Expenses. See Total farm production expenses.

Farms by age and primary occupation of operator. Data on age and primary occupation were obtained from up to three operators per farm in 2002. The primary occupation classifications used were:

- *Farming.* The operator spent 50-percent or more of his/her worktime during 2002 at farming or ranching.

- *Other.* The operator spent more than 50-percent of his/her worktime during 2002 at occupations other than farming or ranching. Also, operators who spent the majority of their worktime working for another agricultural operation for wages were included in this classification.

The proportion of principal operators claiming "Farming or ranching" as their primary occupation in 2002 increased significantly since 1997. While there were demographic changes that support this increase, there is a concern that a 2002 report form design change may have also contributed to it. To reduce wording, the definition of "primary occupation" was not printed on the 2002 report form. It was presumed to be self-explanatory. Some respondents may have checked the "yes" box by Farm or ranch operator without understanding that it meant they were reporting their primary occupation.

Changes in the average age of the farm operator tend to support the increase in the farming occupation proportion. When compared with 1997 results, the average age of farmers increased significantly in 2002. Older operators may be "retired" (with little if any sales) and still report farming as their primary occupation since they often have limited opportunity for off-farm jobs.

Farms by combined government payments and market value of agricultural products sold. This category represents the value of products sold plus Government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Programs (CRP) and Wetlands Reserve Programs (WRP) plus government payments received from federal programs other than the CRP, WRP, and Commodity Credit Corporation loans. See Total market value of agricultural products sold and government payments.

Farms by economic class of farm. This is a new term for 2002. It is a combination of the market value of agricultural products sold and federal farm program payments. In the 1997 census, comparable data were published under the heading Combined government payments and market value of agricultural products sold. See Total market value of agricultural products sold and government payments.

Farms by North American Industry Classification System (NAICS). The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the U.S. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the U.S. For the 2002 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2002 census is the second census to use NAICS. Censuses

prior to the 1997 census used the old Standard Industrial Classification (SIC) system to classify farms.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academia and researchers, the business community, and the public. It is the first industry classification system that was developed in accordance with a single principle of aggregation that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification (ISIC, Revision 3) for some sixty high level groupings. Following are explanations of the major classifications used in 2002.

Oilseed and grain farming (1111). Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields. This category includes corn silage and grain silage. In the 2002 census, government-payment only farms were classified as "All other crop farming" (11199). In the 1997 census, government-payment only farms were coded as "All other grain farming" (11119).

Vegetable and melon farming (1112). Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

Fruit and tree nut farming (1113). Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

Greenhouse, nursery, and floriculture production (1114). Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. ''Under cover'' is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short-rotation woody crops, such as Christmas trees, that have a growing and harvesting cycle of 10 years or less.

Other crop farming (1119). Comprises establishments primarily engaged in (1) growing tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market). Crops not included in this category are oilseeds, grains, vegetables and\or melons, fruits, tree nuts, greenhouse, nursery and\or floriculture products. In the 1997 census, government payment only farms were coded as "Other grain farming" (11119). In the 2002 census, government payments only farms were classified as "All other crop farming" (11199).

Tobacco farming (11191). Comprises establishments primarily engaged in growing tobacco.

Cotton farming (11192). Comprises establishments primarily engaged in growing cotton.

Sugarcane farming (11193). Comprises establishments primarily engaged in growing sugarcane.

Hay farming (11194). Comprises establishments primarily engaged in growing hay such as alfalfa, clover, and/or mixed hay.

All other crop farming (11199). Compromises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s)) with no one crop or family of crops accounting for one-half of the establishment's agricultural production.

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Farms having 100 acres or more of total pastureland were coded as "Beef cattle ranching and farming,

including feedlots" (11211) in the 1997 census. In the 2002 census, pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "All other animal production farming" (11299).

Cattle feedlots (112112). Comprises establishments primarily engaged in feeding cattle for fattening.

Dairy cattle and milk production (11212). Comprises establishments primarily engaged in milking dairy cattle.

Hog and pig farming (1122). Comprises establishments primarily engaged in raising hogs and pigs. Activities may include breeding, farrowing, and the raising of weaner pigs, feeder pigs, or market size hogs.

Poultry and egg production (1123). Comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

Sheep and goat farming (1124). Comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

Animal aquaculture (1125). Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

Other animal production (1129). Comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equine, rabbits and other fur-bearing animals, etc, and producing products such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production (i.e., value of animals for market) are included in this industry group. In the 1997 census, farms with 100 acres or more of total pastureland-only were coded as "Beef cattle farming" (112111) in the 1997 census. In the 2002 census, 100 acres or more of pastureland-only farms were classified as "Other animal farming" (1129).

Farms by size. All farms were classified into 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 part of the tenant's farm and not part of the owner's.

Farms by tenure of operator. All farms were classified by tenure of operators in the 2002 census. The classifications used were:

- Full owners operated only land they owned.
- Part owners operated land they owned and also land they rented from others.
- Tenants operated only land they rented from others or worked on shares for others.

Farms with hired managers are classified according to the land ownership characteristics reported. For example, a corporation owns all the land used on the farm and hires a manager to run the farm. The hired manager is considered the farm operator, and the farm is classified with a tenure type of "full owner" even though the hired manager owns none of the land he/she operates.

Farms by total value of sales. See Market value of agricultural products sold.

Farms by type of organization. All farms were classified by type of organization in the 2002 census. The classifications used were:

- Individual or family (sole proprietorship), excluding partnership and corporation.
- Partnership, including family partnership - further subclassified into the following two categories:

  1. Registered under state law.
  2. Not registered under state law.

- Corporation, including family corporations - further subclassified into the following two categories:

  1. Family held or other than family held.

  2. More than 10 stockholders.

- Other, cooperative, estate or trust, institutional, etc.

Farms or farms reporting. The terms ''farms'' and ''farms reporting'' in the presentation of data are equivalent. Both represent 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

Farm or ranch operator. See Operator characteristics, and/or Farms by age and primary occupation of operator.

Farms with sales and government payments of less than $1,000. This category includes farms with combined sales and governments payments of less than $1,000 but having the potential for sales of $1,000 or more. In this category, government payments were included in calculating that potential. It provides information on all items for farms that normally would be expected to sell agricultural products of $1,000 or more but had sales and government payments of less than $1,000.

Farms with sales of less than $1,000. This category includes farms with sales of less than $1,000 but having the potential for sales of $1,000 or more. Some of these farms had no sales in the census year. It provides information on all report form items for farms that normally would be expected to sell agricultural products of $1,000 or more.

Fertilizer. See Total farm production expenses - *Fertilizer, lime, and soil conditioners.*

Floriculture crops. Data represent total of bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants.

Forage - land used for all hay and all haylage, grass silage, and greenchop. Data shown represent the area harvested with each acre counted only once if both dry hay and haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay or haylage, grass silage, or greenchop. Forage production is the sum of the quantity harvested of all hay including alfalfa, other tame, small grain, and wild hay and all haylage, grass silage and greenchop after converting the all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis (13-percent moisture). The green tons of all haylage, grass silage, and greenchop harvested were multiplied by a factor of 0.4943 to convert to a dry equivalent.

The conversion factor of 0.4943 is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage or grass silage is 0.45 ton dry matter, and one ton of greenchop is 0.25 ton dry matter. The all haylage, grass silage, and greenchop quantity harvested is assumed to be comprised of 90-percent haylage and grass silage and 10-percent greenchop. Therefore, the conversion factor used to adjust all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis = $[(0.45*0.9)+(0.25*0.1)]/0.87 = 0.4943$.

Fruits and nuts. In the 2002 census, total acres, bearing acres, and nonbearing acres were collected. In the 1997 census, total acres, number of bearing trees or vines and nonbearing trees or vines, and quantity harvested were collected.

Government payments. This category consists of direct cash payments received by the farm operators in 2002. It includes disaster payments, loan deficiency payments from prior participation, payments from Conservation Reserve Programs (CRP), the Wetlands Reserve Programs (WRP), other conservation programs, and all other federal farm programs under which payments were made directly to farm operators. Commodity Credit Corporation (CCC) proceeds and federal crop insurance payments were not tabulated in this category.

Grain and bean combines. In the 2002 census, data were collected for self-propelled combines only. In the 1997 census, data were collected for all types of combines. Data are not directly comparable.

Grain storage capacity. This is a new item for the 2002 census. Data include the capacity of all storage structures normally used to store whole grains or oilseeds. These structures can be silos, bins, buildings, trailers, etc. The capacity or usage of any off-farm public or commercial storage facilities was excluded.

Grains, oilseeds, dry beans, and dry peas sales. Data are for the total market value of cash grains sold, including corn for grain or seed, wheat for grain, soybeans for beans, sorghum for grain or seed, oats for grain, and other grains and the value of corn silage and sorghum silage. Also included is the total market value of cash oilseeds sold, including sunflower seed (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans, and dry peas. In the 1997 census, the value of corn silage and sorghum silage were included with hay. Data are not comparable.

Harvested cropland. This category includes land from which crops were harvested and hay was cut, and land used to grow short-rotation woody crops, land in orchards, citrus groves, Christmas trees, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees was included in woodland not pastured. The 1997 census definition for harvested cropland was the same as the 2002 definition. Short-rotation woody crops were not explicitly referenced in the 1997 census definition, but were included as "Other nursery and greenhouse crops."

Hay - all hay including alfalfa, other tame, small grain, and wild. Data shown represent the acreage and quantity harvested of all types. The quantity harvested was reported in dry tons (dry weight at the time the hay was removed from the field for storage or feeding). If two or more cuttings of dry hay were made from the same field, the acreage was reported only once as acres harvested of the appropriate dry hay category, but the production from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

If dry hay was cut from the same land that haylage, grass silage, or greenchop was cut, the acreage and production for the dry hay was reported in the appropriate category of dry hay and the acreage and production for haylage, grass silage, or greenchop was reported in the appropriate haylage, grass silage, or greenchop category. For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa haylage, 20 acres and the quantity harvested of hay were reported as Alfalfa and Alfalfa mixtures for dry hay and 20 acres and the quantity harvested of alfalfa haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

Hay, other tame dry hay. Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, and other types of legume (excluding alfalfa) and tame grasses (excluding small grains).

Hay, wild dry. Data shown represent acreage and dry tons of hay harvested that was predominately wild or native grasses, even if it had some fill-in seeding of other grasses.

Haylage, grass silage, and greenchop, all. Data shown represent the acreage and quantity harvested of all types (alfalfa and all other). The quantity harvested was reported in green tons. If two or more cuttings of haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested in the appropriate haylage category only once, and the tonnage from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

Herbs, fresh cut. This item does not include herbs dried or otherwise processed.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked.

Hogs and pigs by type of operation. Hog and pig farms were classified by type of operation in 2002. Operation types were farrow to wean, farrow to feeder, farrow to finish, nursery, finish only, and other. Multiple operation type descriptions were applicable for some respondents. More than one operation type description was accepted and the reported inventory and sales data were assigned to each reported type. The inventory and sales data in Chapter 1, Tables 25 and 26 may not match the inventory and sales data in other publication tables for this reason. Any operation

type reported other than those specified in Tables 25 and 26 was not published.

Hogs and pigs by type of producer. Hog and pig farms were classified by type of producer in 2002. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Multiple producer type descriptions were applicable for some respondents. More than one producer type description was accepted and the reported inventory and sales data were assigned to each reported type. The inventory and sales data in Chapter 1, Tables 23 and 24 may not match the inventory and sales data in other publication tables for this reason.

Honey. In the 2002 census, pounds of honey produced were tabulated. In the 1997 census, pounds of honey sold were tabulated.

Income. In the 2002 census, total income of the operation was distributed into three components: the operators, the landlords, and the contractors. The total net cash farm income of the operation is similar to the net cash returns published for the 1997 census. The difference between net cash income and net cash returns is that net cash returns did not include government payments and other farm-related income as income. Only net cash farm income of the operation and net cash farm income of the operators are published in 2002. This income component of the contractor was parameter generated and therefore is not published. To effectively suppress it, it is also necessary to not publish the landlord component. See Net cash farm income of the operation or Net cash farm income of the operator.

Income from farm-related sources. See Total income from farm-related sources, gross before taxes and expenses.

Institutional, Research, Experimental, and American Indian Reservation Farms. Institutional, research, and experimental farms were previously called abnormal farms. In the 2002 census, these farms were combined with Indian Reservation farms into one category. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, sub-irrigation, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was counted only once regardless of the number of times it was irrigated or harvested. Livestock lagoon waste water distributed by sprinkler or flood systems was also included.

Land area, approximate. The approximate land area represents the total land area as determined by records and calculations as of January 1, 2000. The proportion of land area in farms may exceed 100-percent because some operations have land in two or more counties, but all acres are tabulated in the principal county of operation. The approximate land area data were supplied by the U.S. Department of Commerce, Bureau of the Census. Also see Location of agricultural activity.

Land enrolled in Federal or other crop insurance programs. The 2002 census collected information on the number of acres under Federal or other crop insurance policies for the first time. Crop insurance protects farmers from crop losses due to natural hazards. It is underwritten by the Risk Management Agency of the U.S. Department of Agriculture and sold by private firms and insurance agents. Crop insurance is also available in selected states for rangeland/pastureland. In some instances, cropland insured exceeds available cropland because in some states pasture land is insured and included.

Land enrolled in the Conservation Reserve Programs (CRP) or Wetland Reserve Programs (WRP) program. The CRP is a program established by the USDA in 1985 that takes land prone to erosion out of production for 10 to 15 years and devotes it to conserving uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP is a voluntary program that offers landowners financial incentives to enhance wetlands in exchange for retiring marginal agricultural land. To be eligible, land must be restorable and provide significant wetland and wildlife habitat. The program offers landowners three options: permanent easements, 30-year easements, and restoration cost-share agreements of a minimum 10-year duration.

For the 2002 census, operations with land enrolled in the CRP or WRP were counted as farms, given they received $1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have $1,000 or more in sales.

Land in berries harvested for sale. Total acres harvested for berries was collected as a combined category in all states in the 2002 census. In the 1997 census, it was a summation of the individual types of berries reported.

Land in farms. The acreage designated 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 operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the edit process. Land in farms includes acres in the Conservation Reserve and Wetlands Reserve Programs.

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 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 reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops or grazing livestock was included as land in farms. Land in reservations not reported by individual American Indians or non-Native Americans was reported in the name of the cooperative group that used the land. In many instances, an entire American Indian reservation was reported as one farm.

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 fewer than 20 total fruit, citrus, or nut trees or grapevines.

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. Reports received showing land in more than one county were separated into two or more reports if the data would substantially distort county totals.

Land used for vegetables. Data are for the total land used for vegetable and melon crops. The acres were reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Land used to raise certified organically produced crops. This is a new item in the 2002 census. Certified organic crops are those that are certified by a Federal, state, or private certification agency. The count of farms producing certified organic crops may differ from that found in other sources because this item is self reported by respondents. No attempt was made to verify reports with certifying organic organizations. The acres reported in this item must be less than or equal to the acres reported as cropland harvested for each operation.

Landlord's share of the total sales. This is a new item for the 2002 census. This is the percentage of the operation's sales that goes to the landlords.

Layers 20 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older.

Location of agricultural activity. The county in which the largest value of an operator's agricultural products were raised or produced is the county in which the reported farm or ranch data were tabulated.

Maple syrup. Maple syrup production is a new item for the 2002 census. In the 1997 census, acres of tapped maple trees and number of taps were published. In 2002 number of taps and gallons of syrup produced are published. Acres of tapped maple trees are included in woodland not pastured.

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 2002 regardless of who received the payment. It is equivalent to total sales. It includes sales by the operators as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. The value of commodities placed in the Commodity Credit Corporation (CCC) loan program is included in this figure. Market value of agricultural products sold does not include payments received for participation in other federal farm programs. Also, it does not include income from farm-related sources such as customwork and other agricultural services, or income from non-farm sources.

The value of crops sold in 2002 does not necessarily represent the sales from crops harvested in 2002. Data may include sales from crops produced in earlier years and may exclude some crops produced in 2002 but held in storage and not sold. For commodities such as sugarbeets and wool sold through a co-op that made payments in several installments, respondents were requested to report the total value received in 2002.

The value of agricultural products sold was requested of all operators. If the operators failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Caution should be used when comparing sales in the 2002 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. The value of sales of some crops and of some livestock and animal specialties were asked separately in the 1997 census and were combined into categories in the 2002 census as follows:

- individual grain crops were combined.
- hay, silage, field seeds, and grass seeds (excluding grain silage and forage) were combined with other crops.
- individual nursery and greenhouse items were combined.
- sales of cut Christmas trees was combined with value of short-rotation woody crops.
- horses and ponies were combined with horses, ponies, mules, burros, and donkeys.
- colonies of bees and honey were combined with other animals and other animal products.
- milk goats and goat milk were combined with sheep, goats, and their products.
- angora goats and mohair were combined with sheep, goats, and their products.
- Other goats were combined with sheep, goats, and their products.
- mink and their pelts were combined with other animals and other animal products.
- rabbits and their pelts were combined with other animals and other animal products.

Meat and other goats. This is a name change only. The 1997 census name was Other goats.

Migrant farm labor on farms. Information on migrant workers was collected for the first time in the 2002 census. Operators were asked whether any hired or contract workers were migrant workers, defined as a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day.

Misreported or miscoded crops. In a few cases, data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a write-in crop code. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Mollusks. This is a new category for 2002. These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, snails, and quahogs.

More than one race reported. This category represents those operators who chose to report more than one race on the census form. Tabulating more

than one race is new for the 2002 census. In past censuses, respondents were allowed to mark only one race. In such instances they may have chosen one particular race (ie. white) or chosen the Other category.

Net cash farm income of the operations. This concept is derived by subtracting total farm and farm-related expenses from total sales, government payments, and other farm-related income. Net cash farm income of the operation includes the value of commodities produced under contract by the contract growers.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).

2. Farms with net losses.

Net cash farm income of the operators. This value is the operators' total revenue (fees for producing under contract, total sales not under contract, government payments, and farm-related income) minus total expenses paid by the operators. Net cash farm income of the operator removes the value of contract commodities produced and acknowledges the income the operators received for services performed for the contractor. Net cash farm income of the operators is a new concept for the 2002 census.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).

2. Farms with net losses.

Number of households sharing in net income of farm. This is a new item in the 2002 census. Data were reported by the principal operator only. Households that received funds because they were only landlords, custom equipment operators, or provided other production services were not included. Published data can exceed the number of operators listed under Operators, all.

Nursery, floriculture, vegetable and flower seed crops, sod harvested, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding/garden plants, etc., grown in the open.

Nursery, greenhouse, floriculture, and sod value of sales. In the 2002 census, data include sales of bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, nursery stock, live Christmas trees, tobacco transplants, sod, etc. In the 1997 census, vegetable seeds were also included. Data are not comparable.

Nursery, greenhouse, floriculture, aquatic plants, mushrooms, flower seeds, vegetable seeds, and sod harvested, grown for sale. In the 2002 census, data are summations of individual items reported. In the 1997 census, data were reported under nursery and greenhouse crops and included cut Christmas trees. Data are not comparable.

Nursery stock crops. This is a name change only. The 1997 census name was Nursery Crops.

Occupation. See Operator characteristics and/or Farms by age and primary occupation of operator.

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 the first time, the census collected information on the total number of operators, the total number of women operators, and demographic information for up to three operators per farm. Unlike previous censuses, the number of operators does not equal the number of farms. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D. See Operators, all; and Operators, total.

Operator characteristics. In the 2002 census, operators (up to three operators per farm) were asked to report age, race, sex, place of residence, number of days worked off farm, primary occupation, year in

which his/her operation of the farm began, residence on an American Indian reservation, number of persons living in the operators' households, and Spanish, Hispanic, or Latino origin. Information on the total number of operators and total number of women operators was collected from each operation. In addition, the principal operator was asked to report the percentage of total household income that came from the farm operation and if he/she was a hired manager for the operation.

Unlike the 1997 census, all operator characteristics in the 2002 census were subject to imputation based on information reported by farms with similar acreage, tenure, value of sales, and location. In the 1997 census, no imputation was made for nonresponse to place of residence; Spanish, Hispanic, or Latino origin; off farm work; or year began operation. Also in 1997 data were collected only from the principal operator. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D.

Operators, all (multiple). This a new item in the 2002 census. The 2002 census was the first to collect data for more than one operator per farm. Demographic and other information were collected for up to three operators per farm - the principal operator plus one or two additional operators. This may be fewer than the number of operators on some farms. All operators refers to these multiple operators. Demographic data for up to three operators reported are presented separately for women, by race categories, and for Spanish, Hispanic, or Latino origin.

Operators, total. This is a new item in the 2002 census. It represents the total reported number of operators on farms and ranches. The 2002 census was the first to ask for the total number of operators associated with an operation. It was also the first time the total number of women operators was determined. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D.

Operators of Spanish, Hispanic, or Latino origin. See Spanish, Hispanic, or Latino origin.

Oranges, all. All oranges is a summation of Valencia oranges and Other oranges. Total acres, bearing acres, and nonbearing acres were collected by category in the 2002 census. In the 1997 census, total acres, bearing trees, and nonbearing trees were collected as all oranges.

Oranges, other. This is a new item for the 2002 census and includes all oranges, including Navel, other than Valencia. See Oranges, all for further explanation.

Oranges, Valencia. This is a new item for the 2002 census. See Oranges, all for further explanation.

Ornamental fish. This is a new category for 2002. It includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish.

Other animals. In the 2002 census, each specie is reported separately. In the 1997 census, deer, elk, bison, and llamas were included in all other livestock.

Other animals and other animal products sold. This category includes all animals and animal products not having specific codes on the 2002 report form. Data are not comparable with the 1997 census.

Other aquaculture products. In the 2002 census, examples include the production of alligators, frogs, leeches, live rock, salamanders, turtles, fingerlings, and egg and seed stock. Data are not comparable with the 1997 census since several items previously reported here were listed separately in the 2002 census.

Other cattle. In the 2002 census, data include heifers, steers, bulls 500 pounds and over, and all calves under 500 pounds. In the 1997 census, heifers and heifer calves were collected separately from steers, steer calves, bulls, and bull calves.

Other citrus. In the 2002 census, data relate to any citrus not having a specific code on the report form. In the 1997 census, data included K-Early citrus and Temples.

Other cropland. This includes all cropland other than cropland harvested or cropland pastured.

Other crops. This category includes production data for field and forage crops not categorized into one of the prelisted crop categories on the report form.

Other crops and hay sales. For the 2002 census, data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, ginseng root, peanuts, sugarcane, sugarbeets, etc. The inclusion of hay into this category is new for the 2002 census. In the 1997 census, hay sales were included with silage and field seeds. Data are not comparable.

Other crops under production contract. This item is new for the 2002 census. Data are for the total number of farms that have production contracts for other crops. This category includes all crops except grains, oilseeds, vegetables, melons, potatoes, and sweet potatoes.

Other fish. This category includes fish that could not be identified as belonging to one of the other categories on the 2002 census report form. Data are not directly comparable to the 1997 census.

Other food fish. This is a new category for 2002. Data are for fish, other than catfish and trout, raised on farms for food. Examples include hybrid striped bass, moi, salmon, sturgeon, and tilapia.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the census report form.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland. See Land in farms.

Other livestock. This category includes all livestock not having specific codes on the 2002 report form. In the 1997 census, emus and ostriches were included in this category but in 2002 they were included as individual poultry items. Data are not comparable. See Other animals and Other animal products.

Other livestock and livestock products. See Other animals and other animal products sold.

Other livestock products. Production data for this category include all livestock products not having a specific code on the 2002 report form. In the 1997 census, production data were collected along with other livestock; data are not comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form.

Other nursery and greenhouse crops. Data relate to any nursery and greenhouse crop not having a specified code on the census report form.

Other poultry. Data are for other poultry not having a specific code on the report form. Data for 1997 included emus and ostriches and are not directly comparable with 2002.

Other tame hay. See Hay, other tame dry hay.

Pastureland and rangeland, other than cropland and woodland pastured. This land use category is very inclusive and encompasses all grazable land that does not qualify as cropland pasture. It may be irrigated or dry land. In some areas, it can be a high quality pasture that could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than wasteland.

Patronage dividends. See Total income from farm-related sources, gross before taxes and expenses.

Payments received by the contractee for commodities produced under contract. These data show the number of farms and the dollar amount the contractees received from contractors for commodities produced under contract. This is not the market value of the commodities delivered, but the payment or fee the operators received for commodities delivered. The 2002 census was the first time this information was collected and published.

Peaches, all. In the 2002 census, data for all peaches were collected as a category in all states except for California and Arizona. Peach data in California and Arizona were collected separately for clingstone and freestone peaches. The data were later combined with all peaches for publication. Data for clingstone and freestone are found in the California and Arizona publications only. In the 1997 census, there was no

special data collection for clingstone or freestone peaches.

Peaches, Clingstone. In the 2002 census, data were collected only in California and Arizona for clingstone peaches. All other states are included in the Peaches, all category. In 1997, data were not collected. See Peaches, all for further explanation.

Peaches, Freestone. In the 2002 census, data were collected only in California and Arizona for freestone peaches. All other states are included in the Peaches, all category. In 1997, data were not collected.

Pears, all. In the 2002 census, data for all pears were collected as a category in all states except for California, Arizona, Idaho, Oregon, and Washington. These states collected data separately for Bartlett pears and Other pears which were later combined into the Pear, all category. Data for Bartlett and other pears are found only in the state publications where collected. In the 1997 census, there was no special data collection.

Pears, Bartlett. In the 2002 census, data were collected only in California, Arizona, Idaho, Oregon, and Washington for Bartlett pears. All other states are included in the Pears, all category. In 1997, data were not collected. See Pears, all for further explanation.

Pears, other. In the 2002 census, data were collected only in California, Arizona, Idaho, Oregon, and Washington for other pears. All other states are included in the Pears, all category. In 1997, data were not collected. See Pears, all for further explanation.

Peas, green southern (cowpeas) - blackeyed, crowder, etc. This is a name change only. In the 1997 census, the name was Green cowpeas and green southern peas.

Peppers, Bell. For the 2002 census, data include only Bell-type peppers. All other peppers are included in the Chile pepper category. The 1997 census categories for peppers were hot peppers and sweet peppers. Some peppers such as banana peppers were reported as sweet peppers in 1997 and are reported as Chile peppers in 2002. Data for peppers for the two censuses are not comparable.

Peppers, Chile (all peppers - excluding Bell). This includes all peppers not classified as a Bell pepper. This includes some sweet peppers such as banana peppers and pimiento peppers, as well as all hot peppers. The 1997 census categories for peppers were hot peppers and sweet peppers. Since some Chile peppers were reported as sweet peppers in 1997, the data for peppers for the two censuses are not comparable.

Plums. This was reported as an individual item only in California and Arizona. All other states reported plums in a combined plum and prune category.

Poultry hatched. This category includes all poultry hatched on the place during the year. The number of poultry hatched is under the heading Sold for both years. Incubator egg capacity was not asked in the 2002 census.

Poultry, other. See Other poultry.

Primary occupation. See Operator characteristics and/or Farms by age and primary occupation of operator.

Principal operator. The person primarily responsible for the on-site, day-to-day operation of the farm or ranch business. This person may be a hired manager or business manager. See Operators, all for further explanation.

Production contracts. See Commodities raised and delivered under production contracts.

Production expenses. See Total farm production expenses.

Prunes. This was reported as an individual item only in California and Arizona. All other states reported prunes in a combined plum and prune category.

Pullets for laying flock replacement. In the 2002 census, pullet inventory for laying flock replacement was tabulated as a single item. In the 1997 census, pullets were separated into two categories: less than 13 weeks old and 13 to 19 weeks old. The two categories in the 1997 census must be added together to be comparable to the 2002 census. In the 1997 census, pullets and pullet chicks sold were asked. In

the 2002 census, the report form asked for pullets sold or moved from the operation.

Race of operator. In previous censuses, with the exception of Hawaii, race data were collected for White, Black or African American, American Indian (included Alaska Native), Asian or Pacific Islander, or Other race. In the 2002 census, operator and farm characteristics were collected for White, Black or African American, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, Asian, and those operators reporting more than one race. Respondents were asked to mark one or more of the race categories. Operators who marked more than one race category were tabulated in the More than one race columns in Chapter 1, Tables 47 and 52, and Chapter 2, Table 46.

In Hawaii 2002 operator race data were collected for White, Black or African American, American Indian or Alaska Native, Native Hawaiian, Other Pacific Islander, Japanese, Chinese, Korean, Filipino, Other Asian, and operators reporting more than one race. Operators who marked more than one race category were tabulated as More than one race in the publications. The combination of the Native Hawaiian and Other Pacific Islander categories is equivalent to the Native Hawaiian or Other Pacific Islander category on the other forms. The combination of the Japanese, Chinese, Korean, Filipino, and Other Asian categories is equivalent to the Asian category on the other forms. The Volume 1, Geographic Area Series, U.S. Summary publication only displays counts for the categories of Native Hawaiian and Other Pacific Islander and Asian. Data for the 11 Hawaii race categories are published in the Hawaii publication of the Volume 1 series.

Rental of farmland. See Total income from farm-related sources, gross before taxes and expenses.

Sales, total. See Market value of agricultural products sold.

Sheep and lamb inventory. In the 2002 census, respondents were asked to report sheep and lambs of all ages owned. In the 1997 census, respondents were asked to report sheep or lambs on their operation regardless of ownership.

Short-rotation woody crops. This is a new item for the 2002 census. A short-rotation woody crop is a tree that grows from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. This does not include lumber. Acres in production were reported in the "Land" section of the report form as Harvested cropland.

Size of farm. See Farms by size.

Sorghum syrup. The question on the report form asked for pounds of sorghum syrup produced, but responses indicated that some respondents reported cane harvested for syrup while others reported the syrup produced. With such varying amounts of production reported (tons and pounds of cane as well as pounds and gallons of syrup), a significant amount of manual review and correction would have been needed for this item. Instead the data were summarized and published as reported.

Spanish, Hispanic, or Latino origin. Operators of Spanish, Hispanic, or Latino origin are found in all of the racial groups listed in the census and were tabulated according to the race reported, as well as on tables pertaining only to this group.

Sport or game fish. This is a new category for 2002. It includes farm-raised fish for sport or game fishing. Examples include bluegill, crappie, largemouth bass, muskie, northern pike, smallmouth bass, and sunfish.

Temples. This is a new item for the 2002 census. In previous censuses, respondents may have reported temples as either oranges or other citrus fruit.

Tenure. See Farms by tenure of operator.

Total cropland. This category includes cropland harvested, cropland used only for pasture or grazing, cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed, cropland on which all crops failed or were abandoned, and cropland in cultivated summer fallow.

Total farm production expenses. Includes the production expenses provided by the operators, partners, landlords (excluding property taxes) and production contractors for the farm business in 2002.

Tenant farmers reported expenses paid by landlords for the agricultural production on the operation, as well as their expenses. Farm or ranch operators who rented part of their land to others reported only the expenses for the land they actually used themselves and not expenses for land rented to others. The 2002 total farm production expenditure includes all farm-related expenses such as customwork, fuel costs, cost of cutting timber, services provided to hunters, cooperative membership fees, etc. However, if the income from these farm-related categories was not considered a part of the operation (i.e., if the income was regarded as derived from a separate business), then the associated expenses were not included. The contractor's portion of expenses was based on computer generated estimates for 2002.

This item excludes expenses relating to non-farm activities such as trading and speculation in the commodities market or livestock trading activities. Explanations of selected production expenses are listed below.

All other livestock and poultry purchased. These expenses include the total amount spent by the operators, their landlords, and by others for all non-breeding livestock and poultry bought during 2002 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. All other livestock and breeding livestock were combined in 1997.

All other production expenses. This category includes all expenses not listed on the report form. Examples include animal health costs, storage and warehousing, marketing and ginning expenses, insurance, etc. Health expenses and payroll taxes were excluded. In the 1997 census, lime expenses and irrigation water costs were collected and published in the all other production expenses category. In the 2002 census, the cost of lime is included with fertilizer and the cost of irrigation water is included with utilities.

Breeding livestock purchased. These expenses include the total amount spent by the operators, his/her landlord, and others for all breeding livestock and poultry bought during 2002 for production on the farm or ranch. The total includes amount spent for cows, heifers, bulls, sows, gilts, boars, rams, lambs, ewes, roosters, hens, layers, etc. Estimations of the value of livestock or poultry fed on a custom basis were to be made based on their value when they arrived on the farm or ranch. In the 1997 census, breeding livestock and all other livestock were combined.

Cash rent paid in 2002. These data include the cost of renting land and buildings that are part of this operation. Rent paid for the operator's dwelling or other non-farm property and the value of the shares of crops and livestock paid to landlords were excluded.

Chemicals. These 2002 expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Fertilizer, lime, and soil conditioners. The expense for fertilizer is the amount spent on all forms of fertilizer and lime including rock phosphate and gypsum during 2002. It also includes the cost of custom application. In the 1997 census, lime expenses were collected and published in the all other production expenses category.

Contract labor. These data include 2002 payments made to contractors, crew leaders, cooperatives, or any other organization hired to furnish a crew of laborers to do a job that may involve one or more agricultural operations. In some cases, a crew leader may furnish some equipment. Data exclude expenses made on a contractual basis for repair or maintenance or for capital improvements, such as construction of farm buildings, installation of fences or irrigation systems, and land leveling.

Customwork and custom hauling. 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. Some examples of customwork are plowing, spraying, harvesting, preparation of products for marketing, grinding and mixing feed, combining, corn picking, grain drying, and silo filling. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 2002, just as it was in the 1997 census. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense. In

1997, the expenses for customwork were combined with rent and lease expenses for machinery.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc. during 2002.

Gasolines, fuels, and oils purchased. These expenses include the cost of all gasoline, diesel, natural gas, LP gas, motor oil, and grease products for the farm during 2002. It excludes fuel for personal use of automobiles by the family and others, fuel used for cooking and heating the farm house, and any other use outside of farmwork on the operation. In the 1997 census, fuel costs were divided into four groups.

Hired farm and ranch labor. These 2002 expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator's family if they received payments for labor. It includes social security taxes, state taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

Interest paid on debts. Interest and finance charges paid in 2002 on mortgage loans for land and buildings on the operation are included in this section. Interest expenses excluded from this category are non-farm interest expenses and interest expenses originating from machinery and equipment used for a separate customwork business or for other operations. Interest expense for the operator's dwelling, where the amount is separate from interest on farm land and buildings on the operation, is excluded. Interest paid on debts were reported in one of two categories:

1) *Interest paid on debts secured by real estate.* These data include all interest expenses paid in 2002 on debts secured by real estate for the farm.

2) *Interest paid on debts not secured by real estate.* These data include all interest expenses paid in 2002 on debts secured by machinery, tractors, trucks, other equipment, livestock, poultry, breeding stock, money borrowed for use as working capital, and interest paid on CCC loans for the farm.

Property taxes paid in 2002. These data include property taxes paid by the operators for the farm share of land, machinery, livestock, buildings and livestock.

Rent and lease expense for machinery. These data include the farm share cost of renting or leasing machinery, equipment, and vehicles during 2002. Rental and lease expenses of items used only for custom hire are excluded here. In the 1997 census, rent and lease expenses for machinery were combined with customwork expenses.

Seed cost. These expenses include the cost of all seeds, bulbs, plants, propagation materials, trees, etc. purchased during 2002. Excluded were items purchased for immediate resale or the value of seed grown on this place.

Supplies, repairs, and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, fences, and farm equipment used for the farm business during 2002. Repairs to equipment used both for the farm business and for performing customwork are included.

Utilities. These data show the farm share cost of electricity, telephone charges, internet fees and water purchased in 2002. Included in the water cost is water purchased for irrigation purposes, automatic feeders, farrowing houses, milking equipment, or any other machinery and equipment used for the operation. Household costs were excluded from these items. Electricity expense was the only cost that was collected and published in the 1997 census. The purchase of irrigation water was collected under all other production expenses in the 1997 census.

Total income from farm-related sources, gross before taxes and expenses. This includes gross income from farm-related sources received in 2002 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. The data exclude income from employment or business activities which are separate from the farm business.

Categories that make up the farm-related income calculation changed between the 1997 and 2002 censuses. In the 2002 census, patronage dividends and refunds from cooperatives and recreational services were published separately. In the 1997 census, these

categories were combined with other income from farm-related sources.

Customwork and other agricultural services. This income includes gross receipts received by the 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 constituted a separate business or was conducted from another location.

Rental of farmland. This income includes gross cash 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 sales of standing timber, pulpwood, firewood, and other forest products from the farm business and gum for naval stores. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees, maple products, and short-rotation woody crops.

Recreational services. For the 2002 census, recreational services is reported separately. In the 1997 census, it was combined with Other farm-related income. This includes income from recreational services such as hunting, fishing, etc.

Patronage dividends and refunds from cooperatives. For the 2002 census, income from patronage dividends and refunds from cooperatives is published separately. These are payments to a farmer or rancher for business done with a cooperative to which he/she usually belongs. In the 1997 census, this income was combined with Other farm-related income. The payment is usually for goods sold through the co-op.

Other-farm related income sources. This is other income which is closely related to the agricultural operation. This income includes animal boarding, breeding fees, tobacco settlements, state fuel tax refunds, Federal/state/local tax refunds, state farm program payments, insurance payments for crop and livestock payments losses, etc. For the 2002 census, other farm-related income sources are published separately. In the 1997 census, it was combined with recreational services and patronage dividends and refunds from cooperatives. Data are not comparable.

Total operators. See Operators, total.

Total sales. See Market value of agricultural products sold.

Total market value of agricultural products sold and government payments. This term is the same as the Farms by economic class of farm frequency distribution. The combination of sales and government payments may be a better measure of the economic size of farm because it represents all income resources of an operation, other than income from farm-related sources. All farms were tabulated by economic size based on the summation of sales and government payments. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the operation in 2002 and government payments regardless of who received the payment. It includes sales by the operators as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It does not include government payments received by landlords. The value of commodities placed in Commodity Credit Corporation (CCC) loans are included in this figure.

Turkeys. In the 2002 census, total turkey inventory and sales were tabulated. The number of turkeys sold include turkeys sold for slaughter and sold or moved to other farms. This may result in a turkey being sold more than once. In the 1997 census, turkey data were separated into two categories - slaughter and breeding.

Type of organization. See Farms by type of organization.

Valencia oranges. See Oranges, valencia.

Value of agricultural products sold directly to individuals for human consumption. This item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible

products such as nursery crops, cut flowers, and wool but includes livestock sales. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of landlord's share of total sales. This is a new item for 2002. This category includes the value of agricultural sales received by the landlords.

Value of certified organically produced agricultural commodities. This is a new item for the 2002 census. It represents the value of certified organically produced agricultural commodities sold from operations during 2002. This is the first time organic sales data were collected and published. These sales may come from either crop or livestock production. It was the intention of the question to collect only those products that were certified as organic by a government organization, grower organization, or similar entity.

Value of commodities under production contract. This item is new for the 2002 census. Data show the number of farms and the value of all commodities under production contract. The 2002 census is the first time specific contract data were published.

Value of sales. See Market value of agricultural products sold.

Vegetables harvested for processing. This is a new item for the 2002 census. Data are available for selected vegetables that are commonly processed.

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. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

Wheat for grain. In the 2002 census, data were collected by type of wheat - Durum, winter, and spring other than Durum. In the 1997 census, only selected states reported wheat by type. The non-specific wheat for grain data collected in the 1997 census is not included in this publication. Therefore, the 1997 census data by type may not add to All wheat for grain.

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.

Woodland, total. 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 and woodland pastured. Land covered by sagebrush or mesquite was reported as other pastureland and rangeland or other land. Land planted for Christmas tree production and short-rotation woody crops was reported in cropland harvested, and land in tapped maple trees was reported as woodland not pastured.

Write-in crops. To reduce the length of the report form, only the major crops for each region were prelisted on the report forms. For other crops, the respondent was asked 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 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.

Appendix B.
American Indian and Alaska Native Farm Operators

Appendix B provides additional agriculture census data for farms and ranches operated by American Indians or Alaska Natives. Census report forms asked respondents to identify the race of up to three operators per farm or ranch. The race category of "American Indian or Alaska Native" could be selected as either a single race or in combination with other races as part of a multi-racial identification. Appendix B tables include data for farms or ranches whose operators self-identified as American Indian or Alaska Native either as a single race or in combination with other races. Appendix B is the only part of the volume 1 publication that includes this breakout of the multiple race designation. Tables in other parts of the publication include as American Indian or Alaska Native only those operators with a single-race identification. All multiple race identifications are combined together in the category "more than one race reported."

To improve coverage of reservation agriculture, special procedures were followed in the census. A reservation-level census report form was obtained from knowledgeable reservation officials of most large reservations. These reports covered agricultural activity on the entire reservation. NASS reviewed these data and removed duplication with any data reported by American Indian or Alaska native farm operators who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report. Appendix B is the only part of the volume 1 publication that provides a total count of American Indian and Alaska Native farm operators, including those who returned an individual report and those otherwise included in the reservation-level report. Tables in other parts of the publication count the reservation report as a single farm.

Table A, **American Indian and Alaska Native Operators: 2002**, provides the number of farm operators (for up to three operators per farm) reported as American Indian or Alaska Native in the race category on the individual census report forms, plus the total number of American Indian or Alaska Native operators farming on reservations as reported by reservation officials. The count from the individual report forms is summarized in the "individually reported" column. It includes operators on or off reservations. The "other" column provides counts of operators on reservations as reported by a reservation or tribal official.

Table B, **Selected Characteristics for Farms Operated By American Indians or Alaska Natives and For Total Farms: 2002**, provides aggregated data for operations where at least one operator was American Indian or Alaska Native. Data include resource and production inputs and outputs of farms and ranches operated by American Indians and Alaska Natives, and compares the data to all farms. Reservation-level reports are included.

Table C, **Selected Operator Characteristics for American Indians and Alaska Natives and for Total Reporting: 2002**, presents demographic data for up to three American Indian or Alaska Native operators reported per farm or ranch on individual and reservation-level census report forms.

Table A. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported [1]	Other [2]
STATE TOTAL			
South Dakota	1,060	1,045	15
COUNTIES			
Beadle	2	2	-
Bennett	39	38	1
Bon Homme	2	2	-
Brookings	4	4	-
Brown	16	16	-
Brule	2	2	-
Buffalo	24	23	1
Butte	9	9	-
Campbell	2	2	-
Charles Mix	12	11	1
Clark	3	3	-
Codington	2	2	-
Corson	41	40	1
Custer	14	14	-
Day	4	4	-
Dewey	177	175	2
Edmunds	2	2	-
Fall River	2	2	-
Grant	3	3	-
Gregory	14	14	-
Haakon	5	5	-
Hand	4	4	-
Hughes	2	2	-
Hutchinson	4	4	-
Hyde	5	5	-
Jackson	86	85	1
Jones	1	1	-
Kingsbury	2	2	-
Lawrence	7	7	-
Lincoln	2	2	-
Lyman	47	45	2
McPherson	1	1	-
Marshall	9	9	-
Meade	19	19	-
Mellette	34	34	-
Miner	1	1	-
Minnehaha	4	4	-
Moody	7	6	1
Pennington	21	21	-
Perkins	11	11	-
Potter	1	1	-
Roberts	23	22	1
Sanborn	3	3	-
Shannon	191	190	1
Stanley	5	5	-
Todd	89	87	2
Tripp	11	11	-
Turner	1	1	-
Walworth	2	2	-
Ziebach	88	87	1

[1] Data were collected for a maximum of three operators per farm.
[2] Data represent American Indian or Alaska Native farm or ranch operators on reservations who did not report individually. Data obtained from reservation officials.

Table B. Selected Characteristics of Farms Operated by American Indians or Alaska Native Operators and For Total Farms: 2002

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

Characteristics	American Indian or Alaska Native operated farms [1]	Total farms	Percent of total
FARMS AND LAND IN FARMS			
Farms . . . . . number	861	31,736	2.7
Land in farms . . . . . acres	4,033,873	43,785,079	9.2
Estimated market value of land and buildings [2] $1,000	749,308	19,617,432	3.8
Average per farm . . . . . dollars	892,033	618,651	(X)
Average per acre . . . . . dollars	161	251	(X)
Estimated market value of all machinery and equipment [2] $1,000	53,997	3,340,044	1.6
Average per farm . . . . . dollars	68,524	107,376	(X)
Farms by size:			
1 to 9 acres	16	777	2.1
10 to 49 acres	74	3,549	2.1
50 to 179 acres	148	5,755	2.6
180 to 499 acres	108	6,091	1.8
500 to 999 acres	65	5,353	1.2
1,000 acres or more	450	10,211	4.4
Total cropland . . . . . farms	551	28,110	2.0
acres	473,707	20,318,036	2.3
Harvested cropland . . . . . farms	359	22,931	1.6
acres	131,141	13,492,286	1.0
Irrigated land . . . . . farms	25	1,755	1.4
acres	12,135	401,083	3.0
TENURE			
Full owners . . . . . farms	336	15,886	2.1
acres	1,676,453	14,101,000	11.9
Part owners . . . . . farms	341	12,781	2.7
acres	1,803,604	26,266,242	6.9
Tenants . . . . . farms	184	3,069	6.0
acres	553,816	3,417,837	16.2
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Market value of agricultural products sold (see text) $1,000	60,391	3,834,625	1.6
Average per farm . . . . . dollars	70,141	120,829	(X)
Crops, including nursery and greenhouse crops $1,000	7,079	1,575,910	0.4
Livestock, poultry, and their products $1,000	53,312	2,258,715	2.4
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000	197	5,765	3.4
$1,000 to $2,499	26	1,187	2.2
$2,500 to $4,999	56	1,412	4.0
$5,000 to $9,999	45	1,774	2.5
$10,000 to $24,999	127	3,530	3.6
$25,000 to $49,999	103	3,838	2.7
$50,000 to $99,999	117	4,564	2.6
$100,000 or more	190	9,666	2.0
OTHER FARM CHARACTERISTICS			
Farms reporting -			
Computers for farm business	372	13,949	2.7
Internet access	464	17,073	2.7
Farms by type of organization:			
Family or individual	741	28,189	2.6
Partnership	64	2,163	3.0
Corporation	15	1,066	1.4
Other-cooperative, estate or trust, institutional, etc	41	318	12.9
FARM PRODUCTION EXPENSES			
Total farm production expenses $1,000	54,088	3,311,884	1.6
Selected farm production expenses:			
Livestock and poultry purchased $1,000	6,598	580,920	1.1
Feed purchased $1,000	8,007	433,345	1.8
FARM PRODUCTION EXPENSES - Con.			
Selected farm production expenses - Con.			
Fertilizer, lime, and soil conditioners $1,000	1,831	239,257	0.8
Gasoline, fuels, and oils $1,000	3,356	160,186	2.1
Hired farm labor $1,000	2,320	134,685	1.7
Interest expense $1,000	4,875	266,573	1.8
Chemicals $1,000	1,407	163,371	0.9
LIVESTOCK AND POULTRY			
Beef cows inventory . . . . . farms	546	15,515	3.5
number	83,976	1,694,091	5.0
Milk cows inventory . . . . . farms	12	1,114	1.1
number	529	84,080	0.6
Cattle and calves sold . . . . . farms	560	17,060	3.3
number	96,173	2,707,872	3.6
Hogs and pigs inventory . . . . . farms	18	1,506	1.2
number	18,600	1,375,506	1.4
Hogs and pigs sold . . . . . farms	21	1,738	1.2
number	27,829	3,773,503	0.7
Sheep and lambs inventory . . . . . farms	24	2,074	1.2
number	962	376,468	0.3
Sheep and lambs sold . . . . . farms	16	1,788	0.9
number	727	436,931	0.2
Horses and ponies inventory . . . . . farms	520	7,906	6.6
number	10,695	69,568	15.4
Horses and ponies sold . . . . . farms	168	1,829	9.2
number	2,080	15,577	13.4
Bison inventory . . . . . farms	35	204	17.2
number	10,882	40,168	27.1
Bison sold . . . . . farms	17	118	14.4
number	2,545	11,057	23.0
Layers 20 weeks old and older inventory . . . . . farms	30	737	4.1
number	1,685	2,226,368	0.1
Broilers and other meat-type chickens sold . . . . . farms	1	124	0.8
number	(D)	321,260	(D)
SELECTED CROPS HARVESTED			
Corn for grain . . . . . farms	36	11,446	0.3
acres	7,884	3,165,190	0.2
bushels	750,126	295,166,830	0.3
Corn for silage or greenchop . . . . . farms	19	5,371	0.4
acres	3,494	644,006	0.5
tons	15,804	4,217,187	0.4
Wheat for grain, All . . . . . farms	46	5,007	0.9
acres	17,023	1,596,086	1.1
bushels	348,245	42,413,607	0.8
Winter wheat for grain . . . . . farms	31	2,151	1.4
acres	11,756	646,340	1.8
bushels	284,296	18,789,968	1.5
Durum wheat for grain . . . . . farms	-	46	-
acres	-	6,364	-
bushels	-	127,822	-
Spring wheat for grain . . . . . farms	26	3,593	0.7
acres	5,267	943,382	0.6
bushels	63,949	23,495,817	0.3
Barley for grain . . . . . farms	2	227	0.9
acres	(D)	35,639	(D)
bushels	(D)	1,123,574	(D)
Oats for grain . . . . . farms	14	2,097	0.7
acres	1,909	130,225	1.5
bushels	40,619	5,717,330	0.7
Sunflower seed, All . . . . . farms	15	1,078	1.4
acres	5,248	348,788	1.5
pounds	4,163,101	303,203,319	1.4
Soybeans for beans . . . . . farms	24	11,593	0.2
acres	4,231	4,087,380	0.1
bushels	160,717	126,607,265	0.1
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . . . farms	330	17,885	1.8
acres	86,184	3,659,123	2.4
tons, dry	72,648	5,361,944	1.4

[1] Data were collected for a maximum of three operators per farm or ranch on places where operators would identify themselves as American Indian or Alaska Native.
[2] Data are based on a sample of farms.

Table C. **Selected Operator Characteristics for American Indians or Alaska Natives and For Total Reporting: 2002**

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

Characteristics	American Indian or Alaska Native operators reporting [1]	Total operators reporting [1]
Operators	1,060	44,854
Sex of operator:		
Male	706	34,784
Female	354	10,070
Primary occupation:		
Farming	669	30,803
Other	391	14,051
Place of residence:		
On farm operated	881	36,127
Not on farm operated	179	8,727
Days worked off farm:		
None	435	22,419
Any	625	22,435
1 to 49 days	75	3,488
50 to 99 days	26	1,701
100 to 199 days	124	3,237
200 days or more	400	14,009
Years on present farm:		
2 years or less	62	1,690
3 or 4 years	108	2,777
5 to 9 years	213	7,037
10 years or more	677	33,350
Age group:		
Under 25 years	56	1,050
25 to 34 years	112	3,950
35 to 44 years	265	9,588
45 to 54 years	255	12,759
55 to 64 years	207	8,557
65 to 74 years	110	5,899
75 years and over	55	3,051
Average age of -		
All operators [1]	49.2	51.6
Principal operator	51.8	53.3
Second operator	45.9	48.1
Third operator	37.3	43.2
Living on an American Indian reservation	760	2,379

[1] Data were collected for a maximum of three operators per farm.

Appendix C.
Statistical Methodology

THE CENSUS MAIL LIST AND SCREENER PHASE

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the census mail list (CML) is compiled. The goal is to build as complete a list as possible of agricultural places that produce and sell, or would normally sell, $1,000 or more of agricultural products per year. This is the same list used to define sampling populations for NASS surveys conducted for the agricultural estimates program. Each record on the list includes name, address, and telephone number plus additional information used to efficiently sample and administer the NASS census of agriculture and its agricultural estimates programs.

NASS builds and improves the list on an ongoing basis by obtaining outside source lists. Sources include state and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and a variety of other agriculture-related lists. NASS occasionally obtains special commodity lists to address specific list deficiencies. In 2000, NASS began an intensive push to increase list coverage in preparation for the census.

Most names on a newly acquired list are already on the list sampling frame. Those found on the list are set aside. Those not found are treated as potential farms until NASS can confirm their existence as a qualifying farm. Field offices routinely contact these potential farms to determine their status, however, the increased pre-census list building activity generated much more followup work.

Beginning in April 2002, NASS conducted the 2002 Farm Identification Survey to screen 591,288 potential farms before placing them on the CML. These records were mailed a one-page report form and a nonresponse followup mailing was made in May 2002. A second mailing to a group of 568,692 additional potential farm records was conducted in mid-July 2002. There was no followup mailing. The entire screener phase confirmed 349,664 qualifying farms that were added to the CML. A total of 282,901 names were confirmed as out of scope and were dropped from the list. Names returned as undeliverable-as-addressed totaled 92,203 and they were excluded from further census mailings. The remaining 435,212 names did not respond and were mailed census forms although they were not added to the CML as active farms.

During the spring and summer of 2002, measures were taken to improve name and address quality. Checks were made to detect and remove duplication both within states and across states. List addresses were processed through the National Change of Address registry and the Locatable Address Conversion System to ensure they were correct and complete. Records on the mail list with missing or invalid phone numbers were matched against a nationally available telephone database to obtain as many phone numbers as possible.

Records requiring special handling for census data collection or for analysis and summarization were identified. These were mostly farms considered unique because of their size or because they produced specialty commodities.

The official CML was established on September 1, 2002. The list contained 2,841,788 records. There were 1,839,533 records that were thought to meet the NASS farm definition and 1,002,255 potential farm records.

CENSUS SAMPLE DESIGN

All name and address records on the final CML received a 2002 Census of Agriculture report form. Two different types of census report forms, sample and

nonsample, were used to collect data. Sections 1 through 16 and 22 through 25 of the sample form were identical to sections on the nonsample census form. Sections 17 through 21 of the sample form contained additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, and hired workers. There were 12 regional versions of the nonsample form and 13 regional versions of the sample form with listings of crops varying by region.

The sample form was mailed to all mail list records in Alaska and Rhode Island and to a sample of records in other states. Mail list records were selected into the sample with certainty if they (1) were expected to have large total value of agricultural products sold or large acreage, (2) were in a county with less than 100 farms in 1997, or (3) had other special characteristics (e.g., abnormal farms such as institutional farms, experimental and research farms, Indian reservations, etc.). Mail list records in counties containing 100 to 199 farms in 1997 were systematically sampled at a rate of 1 in 2; counties containing 200 to 299 farms in 1997 were systematically sampled at a rate of 1 in 4; counties containing 300 to 399 farms in 1997 were systematically sampled at a rate of 1 in 6; and counties containing 400 or more farms in 1997 were systematically sampled at a rate of 1 in 8. The mail list records not chosen to receive the sample form received the nonsample form. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties.

The regional report form versions and the sampling scheme were used to provide reliable data for a large number of items/commodities at the county level, while reducing response burden.

EDITING DATA AND IMPUTING FOR ITEM NONRESPONSE

The mailing label on all forms returned to the National Processing Center (NPC) were scanned using bar code readers to capture identifiers and for check-in purposes. Forms determined to represent qualifying, in-scope farms were submitted for imaging. A snapshot was taken of each page of every report form and optical mark recognition (OMR) and intelligent character recognition (ICR) techniques were used to capture reported data from the images. The ICR engine determined a confidence level for every cell read. Any cell with a confidence level below a prescribed value was referred to analysts to review and correct from the image, when necessary. The images and the captured data were transferred to NASS on a flow basis. Data collected by telephone were captured using computer-assisted telephone interview software.

Captured data were processed through a format program. This program verified that record identifiers were valid and checked the basic integrity of the data fields. Rejected records were referred to analysts for correction. Accepted records were posted to the database.

All 2002 census data were passed through a complex computer edit. Data were batched by state for submission to the computer edit. The edit determined whether a reporting operation met the minimum criteria to be counted as a farm in the census. Operations failing to meet the minimum criteria were referred to analysts for verification. The edit examined each report for reasonableness and completeness and determined whether to accept, delete, impute (supply), or alter the reported value for each data record item.

Whenever possible, imputations, deletions, and changes made by the editing system were based on related data on the respondent's report form. For some items, such as operator characteristics, available data for that farm from the previous census were used. Values reported on previous NASS surveys were used, where applicable.

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 the same state or in a neighboring state 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 bushels of corn harvested, was assigned the same bushels of corn per acre harvested as that of another farm from that region having similar characteristics and reporting an acceptable yield. Assigned values for one operation could come from more than one respondent because imputation for missing items in each section of the report form was conducted separately.

Each execution of the computer edit consisted of records from only one state. Successfully edited records were made available as potential "donors," to supply values needed in subsequent imputations. These records were accumulated into pools of donors according to geographic location, so that each pool might be used during the computer edit of any reports from appropriate states. When imputation was required, a report's collective imputation needs for a section were used to identify a group of matching variables for the report which contained acceptable data relating to the missing items. For example, acres of corn harvested would be a matching variable for bushels of corn harvested, in consideration of the high correlation between the two items.

Similarity to the report being edited was evaluated for the matching variables for all farms in the appropriate donor pool. Values were imputed from the donor report considered most similar, referred to in this context as the "nearest neighbor" to the report being edited. Similarity between the edited record and a donor was calculated as the Euclidean distance between their selected matching variables. As part of the distance computation, the values of the matching variables were normalized to have the same variance within each donor pool. Latitude and longitude were consistently included in all imputation requests as matching variables, so that geographic proximity played a role in all donor selections.

Imputation conformed to logic provided by the complex edit. When appropriate, only donors able to contribute a nonzero imputed value were considered. For a farm reporting harvested corn acreage, for example, imputed bushels of corn harvested would be taken only from farms with harvested corn. In addition, imputed values were often adjusted. In some cases, acceptable data in another field of the edited report were used to establish a ratio between the edited report and the donor report. This proportion was applied to the imputed value as a scale factor. In the corn example, total bushels of corn from the donor would be scaled by the ratio of the acres of corn in the edited report to those in the donor report.

To maintain consistency with the complex edit, the imputed values in most sections of the report were tested to ensure they satisfied critical relationships among items within the section. If any of these constraints were not met, alternative donors were considered in order of their similarity to the edited report, until all the constraints for the module were satisfied.

In some cases, nearest-neighbor imputation was not possible. The requirement of a positive imputed value might rule out all available donors, resulting in an imputation failure. However, if some members of the donor pool were found to satisfy this requirement, then as many as 25 nearest neighbors were given further consideration. But if none of the candidate donors could provide qualifying data, the result was also noted as an imputation failure. Processing of records that encountered these imputation failures was suspended at the section where the failure occurred. These records were made available for analyst review and later reconsidered by the automated edit as a followup to corrective actions taken by the analyst.

The donor pool for each region was frequently updated with records from its area which had completed the editing process. As records were added to the donor pool, the records became available to donate values to incomplete reports subsequently edited for that region. Prior to editing, all donor pools were empty and no donors were available. Initial donor pools were created by giving special treatment to the first batches of data received from each state. Similar to the way that imputation failures were resolved through analyst review of the reports, early reports from initial batches were reviewed and adjusted manually by teams of analysts. This process was employed until each donor pool became self-sufficient in consistently providing imputed values for its region through the automated nearest-neighbor selection process.

To streamline editing once they had reached a mature stage in their growth, donor pools for some regions were not expanded in size beyond a chosen plateau. This provided assurance that computer edits would not exceed a reasonable processing time for nearest-neighbor searches. Although their size was limited, these donor pools did not become static. They were regularly recreated with representative samples of all records available from their regions. Within a given region, all successfully edited sample form records were included in the appropriate donor pool. Successfully edited nonsample form records were ordered by farm size and sales volume for a given

region, and then systematically sampled. Every "ith" record from the nonsample form list was joined to the complete list of sample forms for its region to form a refreshed donor pool. The steady renewal of donor pools for regions with large numbers of records assured a more diverse selection of donors over time.

All records with data changes were resubmitted to the edit to verify that acceptable corrections were made. Records with imputation failures were referred to an analyst for resolution. Corrected data were posted and the record was re-edited.

The complex edit ensured the full internal consistency of the record. Analysts were provided an additional set of tools to review record-level data across farms. These examinations detected extreme outliers or unique data distribution patterns that were possibly a result of reporting, recording, or handling errors. Potential problems were researched and, when necessary, corrections were made and the record re-edited.

NONRESPONSE AND SAMPLE ESTIMATION

Statistical estimation procedures were used to account for whole farm nonresponse and sample data collection. The procedures for nonresponse were necessary because some farm operators did not respond to the census despite numerous attempts to contact them. Statistical estimates for sample-form-only data items had to be calculated since, by design, the data were not collected from every farm. Nonresponse and sample estimation procedures were not applied in Alaska and Rhode Island because all farms received the sample form and data were collected from all farms.

Treatment of Farms Selected for the Screener Phase

The screener phase and followup strategies resulted in several possible outcomes depending on whether the screener name responded and was in or out of scope. Each of these outcomes was handled differently to adjust for nonresponse.

Names responding to the screener as out of scope (nonfarms) were excluded from the CML. If the respondent answered the screener as in scope, the respondent was added to the CML and received a census form. If this in-scope screener respondent answered the census form, the operation's report was eligible to be used to help account for nonrespondents to the census. If the in-scope screener respondent failed to respond to the census form, that operation's data were accounted for by census respondents.

Records for operations that did not respond to any of the three screener mailings were not considered to be part of the CML, but they were sent a census form. Screener nonrespondents that responded as in-scope operations on the census were assigned a fixed nonresponse weight of 1 for census tabulations. Screener nonrespondents that failed to respond to the census form were treated in summarization as if they never existed on a mail list.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when no data were received from an operation on the CML. Records deemed to represent either a large farm, as defined by the total value of production or acreage, or a unique farm operation received intensive telephone or personal followup during census processing to obtain a response. If these attempts failed, data were imputed for the record. These large and/or unique records were designated as "Must" records and were assigned a fixed nonresponse weight of 1, meaning their data were not used for nonresponse adjustment. Screener respondents with reported sales above a certain level automatically became Must records.

During mail list development, the field offices, in an effort to reduce respondent burden, identified operations that participated in multiple NASS surveys, and those that had special reporting relationships with an enumerator. The records for these operations were "Tagged." The field offices assumed full responsibility for the data collection for any Tagged operations, including imputing data for them if a response was not obtained. Tagged records became Must records. They had a nonresponse weight of 1 and the reports were not used for nonresponse adjustments.

Whole farm nonresponse that occurred within the remaining universe of records, called non-Musts, was

accounted for by a statistical weighting procedure. All responding non-Musts in a state were put into mutually exclusive weighting groups based on their size and county as recorded on the CML database. Statistical models were used to estimate the number of nonresponse farms that were in scope for each weighting group. The weights of the responding farms in each weighting group were increased to account for nonresponding farms in that group.

Throughout the data collection period, changes and additions were made to the CML. Records added after the initial CML was created on September 1, 2002 were designated as new adds, treated like screener nonrespondents, and given a nonresponse weight of 1. New adds responding as in-scope records to the census were subsequently subtracted from the measurement of undercoverage. New adds linked to operations originally on the CML were not considered new adds. New adds occurred any time after the CML creation and before final weighting in February, 2004.

Some operators were sent more than one census form. These operators were required to fill out a separate form for each operation. Also, an operator may have had an operation for which a census form was not received, but the existence of which was noted on the form of the known operation. That operator was sent a new census form or enumerated by telephone to obtain data for that previously unknown operation. If a response was obtained for the previously unknown operation, the nonresponse weight for the new record was set equal to the nonresponse weight for the original operation reporting its existence. If no response was obtained for the previously unknown operation, it was treated as out of scope.

Some large farms operating in more than one county were treated as distinct county-specific operations to more accurately allocate data to counties. Similarly, large farms operating in more than one state were treated as distinct state-specific operations. Split add records were created for these operations and they were assigned the same nonresponse weight as the original CML operation. Controls ensured the calculated and nonresponse weights never exceeded 2. The nonresponse weights were systematically rounded to integers and an integerized weight of either 1 or 2 was assigned to each record. The integerization process eliminated any impact rounding would have had on census farm counts and totals in each county and in cross tabulations.

Tables A and C quantify the effect of the nonresponse estimation procedures on selected census data items. These tables contain percentages of the census aggregates that were contributed by nonresponse adjustments. As noted earlier, names included in the screener sample that never responded were treated as if they never existed on a mail list. Any in-scope farm in this group was missed and, consequently, “attributed” to the coverage adjustment. This is shown in Table C. For selected items, estimates of what was attributed were reallocated to nonresponse to obtain “corrected” values, which appear in Table A. This was possible at the state level only. The differences between state-level nonresponse adjustment numbers in the first line of Table C and their counterparts in Table A represent the amount reallocated.

There was no such reallocation in Hawaii because records in that state were not adjusted to account for coverage errors. No tables appear for Alaska because records were not adjusted for nonresponse or coverage.

The estimates provided in Tables A and C do not reflect the effect of item nonresponse on individual census data items. The effect of this item nonresponse is discussed in the ‘‘Nonmeasurable Census Error’’ section.

Sample Estimation

All Must records were preselected to receive the census sample form. Non-Must records were sampled to determine which would receive the sample form and which the nonsample form. All records in some small counties automatically received the census sample form but these records were not necessarily Must records. Nonresponse adjustment was allowed for the non-Musts.

Weights applied to the sample items appearing on the sample form only (Sections 17 through 21) were calculated by multiplying the farm’s coverage-adjusted weight, which is described later, by the sample factor (e.g, 6 for a farm sampled with a 1-in-6 rate, 1 for a Must). An adjustment was made that ensured the number of farms operating in a county as estimated from the sample matched the number estimated from

the full census. Before computing published tabulations based on the sample, each record's sample weight was integerized to eliminate the impact rounding would have had on census farm counts and totals.

Operators with more than one operation were sampled as one record and received the same census form for each operation. Operations added after sampling were treated differently depending on whether or not the record was linked to a record on the original CML. Added operations that linked to a record on the original CML were mailed the same census form as the original CML operation. Added operations that were **not** linked to a record on the original CML were mailed the sample form.

MEASURABLE CENSUS ERROR

The root mean squared error of an estimated data item from the census provides a measure of the error a field office associated with completing a census. It measures the variation in the value of that estimated data item based on all possible outcomes of the census collection, including variants as to who was on the census list, who returned a census form and who was selected to fill out the sample form.

Data items were classified as either complete count items or sample count items. Sample count items were collected only on the sample version of the census report form. Complete count items were collected from all respondents. Variability in the estimates of complete count items was due only to the nonresponse and coverage estimation adjustment procedures. Variability in the estimates of sample count items was due to both the adjustment procedures and the census sample selection and estimation procedure. Therefore, variability in the sample count item estimates tends to be larger than the variability in the complete count item estimates.

Table B presents the fully adjusted total with the root mean squared error for selected items. The relative root mean squared error is obtained by dividing the root mean squared error by the value of the estimate and then multiplying by 100. The table also includes the percent contribution to the mean squared error (the square of the root mean squared error) from nonresponse adjustment and sampling and from coverage adjustment. Mean squared errors for Hawaii are entirely due to nonresponse adjustment.

Nonsampling error due to mail list incompleteness and duplication as well as misclassification of records on the mail list is called coverage error. The section titled "Classification Error Study" addresses attempts to assess, at least qualitatively, the impact of classification error on the census results.

NONMEASURABLE CENSUS ERROR

The accuracy of the census counts is affected jointly by the measurable errors described in the previous section and by nonmeasurable errors (nonmeasurable in the sense of not being included in root mean squared error estimates). Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures. Despite these efforts, nonmeasurable errors are inevitable and arise from many sources, including respondent or enumerator error, incorrect data capture, editing, and imputing for missing data. These errors are discussed in this section.

Respondent and Enumerator Error

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. To reduce reporting error, detailed instructions for completing the report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. Computer-assisted telephone interviewing software included immediate integrity checks of recorded responses so suspect data could be verified or corrected. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

Item Nonresponse

As information flowed from data collection to tabulation, various types of item nonresponses were identified on the census report forms. Nonresponse to particular questions on the form that logically should have been present created a type of nonsampling error

in both complete count and sample count data. In this case, information from a similar farm was used to impute for these missing data items. The resulting data may have been biased if the characteristics of the nonreporting farms were different from those of reporting farms for those items. The section titled "Editing Data and Imputing for Item Nonresponse" provides a detailed explanation of item imputation procedures.

Processing Error

All phases of processing for each census report form were potential sources of nonsampling error. An automated check-in procedure recorded that the report had been returned and excluded it from further followup mailings. Approximately one-third of the mail returns were reviewed to resolve questions dealing with multiple reports, respondent remarks, or no reported data. The remaining mail returns (about two-thirds), along with some of the reviewed cases containing farm data, were batched and sent directly to imaging and data capture. Data were transmitted, formatted, and run through the complex edit and imputation system to ensure within record consistency. About one-fifth of all forms edited were clerically reviewed for inconsistencies, omissions, or questionable values. While reviewing these forms, staff determined if the action taken by the computer edit and imputation system was correct. Additional analysis tools were used to examine data across records for distributional irregularities and extreme values. Edited records were tabulated to the county level. Each county was reviewed and, when necessary, individual records were corrected prior to publication.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee relationships, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure results were as accurate as possible.

COVERAGE ADJUSTMENT

Although much effort was expended making the CML as complete as possible, the coverage of farms was not complete. NASS's goal was to produce agricultural census totals for publication that were fully adjusted for list undercoverage at the county level. Estimates of the undercoverage for a specified set of farm characteristics, called calibration variables, were computed using an area-frame sample. Initial weights were assigned to census respondents to account for nonresponse, and these weights were further adjusted to compensate for estimated state-level undercoverage for each of the calibration variables based on the area frame sample. Each farm with census data was assigned a fully-adjusted weight by this process and county-level totals were generated for every census variable, not just the calibration variables. The section titled "Calibration Algorithm" provides a list of the area frame based calibration variables.

To further improve coverage adjustment, a second set of targets and ranges were added to the calibration effort. These were well established commodity totals for which excellent check data were available for validation. The introduction of these commodity targets strengthened the overall coverage adjustment process by limiting the possible adjustments produced by the area frame based targets to ensure major commodity totals remained within reasonable bounds of established benchmarks.

Most targets were determined at the state level. The one exception was the New England states - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont - which were combined into one "calibration region." In what follows, "state" refers to the calibration region for New England. Coverage adjustments were not made in Alaska and Hawaii.

Measuring Mail List Undercoverage

Census mail list undercoverage was measured using an independent survey of land segments selected from the NASS area frame. The NASS area frame covers all

land in the U.S. and includes all farms. Each June, NASS conducts a survey that enumerates area frame segments for agricultural activity. The sampled segments are allocated to provide accurate measures of acres planted to widely grown crops and inventories of hogs and cattle.

The 2002 June Agricultural Survey (JAS) was supplemented with the 2002 Agricultural Coverage Evaluation Survey (ACES) to better estimate CML incompleteness. The ACES used a sample of segments allocated in a way that, when pooled with the JAS, ensured accurate measures of number of farms and land utilization could be obtained. Enumerators visited all segments, identified all farms operating land in each segment, and obtained basic data about those farms.

The names and addresses collected in the 2002 JAS and 2002 ACES were matched to the census mail list. Farms that did not match were re-contacted after the census mailout to confirm that they did not receive a census form. Farms that had not received a census form represented the farms not on the mail list (NML). Those who received a census form had been erroneously classified as NML and were removed.

The percentage of farms missed in the census varied considerably by state. In general, farms not on the mail list tended to be small in acreage, production, and sales of agricultural products. Farm operations were missed for various reasons, including the possibility that the operation started after the mail list was developed, the operation was so small as not to appear in any agriculture-related source lists, or the operation was falsely classified as a nonfarm prior to mailout.

Determining Targets to Correct for Undercoverage

The 2002 June Agricultural Survey consisted of 11,075 land segments and the 2002 Agricultural Coverage Evaluation Survey (ACES) added 2,400 segments. Data values a field office associated with NML tracts were used to estimate the state-level undercoverage of the CML for the first set of calibration variables. The state-level totals for these variables were then summed to yield national totals.

The national NML estimate for the number of farms was used directly in determining calibration targets (CML + NML). State-level farm-count estimates based on the NML sometimes had unacceptably high standard errors, as well as apparent systematic biases. These estimates were smoothed across states based on separate NASS surveys and previous analysis.

Other calibration targets were derived from the NML-estimated fractions of farms of certain types (i.e. in a particular sales class or with a principal operator of a particular race). Most of these had unacceptably high state-level standard errors. As a result, more reliable national-level NML estimates were used to smooth state estimates. The smoothed state NML-estimated fraction was computed by taking a weighted average of the actual state estimate and a prediction for the state based on national- and state-level numbers (i.e., the number of NML farms in the state, the fraction of farms with black owners on the state's CML, and the national relative difference between the fraction of black owners on the NML and CML). The weighting factor was chosen to approximately minimize mean squared error under a random effects model. The smoothed NML-estimated fractions were multiplied by the corresponding smoothed NML farm-count estimates described above and added to corresponding CML estimates to obtain coverage-adjusted state-level totals, that served as calibration targets.

Tolerance Ranges

Although full calibration would assure that the weighted total among census respondents equaled its target for each calibration variable in either set, it was not always possible to calibrate to such a large number of target values while keeping all farm weights within a reasonable range (for example, the weight for any farm cannot be less than one). Because of this and because calibration targets are estimates themselves subject to uncertainty, NASS allowed some tolerance in the determination of coverage-adjusted weights. Rather than forcing the total for each calibration variable computed using the coverage-adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range. This tolerance strategy sometimes made it possible for the calibration algorithm to produce a set of satisfactory coverage-adjusted weights that it would not have otherwise.

Ranges for the first set of calibration variables used to adjust for undercoverage were determined differently from the second set used to adjust for measurement error. The number of farms had no tolerance range. The tolerance range for every other variable in the first set was the estimated state total for the variable (CML + NML) plus or minus one-half of one estimated standard error. This choice limited the cumulative deviation from the estimated total for a variable when state-level totals were combined to create a U.S.-level total. These ranges did not have to be symmetric around the target value.

Calibration Algorithm

Coverage adjusted weights were obtained by an algorithm based on the restricted regression algorithm referred to by Singh and Mohl (1996) as the Linear Truncated Method. Coverage adjustments began with the nonresponse weights before integerization. The final coverage-adjusted weights were restricted to the interval [1,6].

The calibration variables were based on the following reported items:

1. Total market value of agricultural products sold and government payments.

$0	$5,000 - $24,999
$1 - $999	$25,000 - $99,999
$1,000 - $2,499	$100,000 - $499,999
$2,500 - $4,999	$500,000 and above

2. Age of principal operator.

   Less than 25 years old
   25 - 34
   35 - 44
   45 - 54
   55 and older

3. Sex of principal operator.

   Female

4. Race of principal operator (selected categories).

   Black, American Indian or Alaska Native, Asian, and Native Hawaiian or Other Pacific Islander

5. Principal operators of Spanish, Hispanic, or Latino origin.

6. Number of farms and land in farms.

7. Number of extreme operations (very large or unusual farms).

8. Selected types of farms by commodity produced.

   All cattle farms
   Dairy farms
   Hog/pig farms
   Horse/Equine farms
   Poultry farms
   Sheep/goat farms

   Fruit/nut/berry farms
   Nursery/horticulture farms
   Tobacco farms
   Vegetable and melon farms

9. Various commodity acreage and production statistics (varies by state).

   Beef cow inventory
   Broiler production
   Cattle on feed inventory
   Layer inventory
   Milk cow inventory
   Total cattle and calves inventory
   Total hog and pig inventory

   Alfalfa acres harvested (South Dakota only)
   Apples acres harvested
   Corn acres harvested
   Cotton bales produced
   Grape acres harvested
   Hay acres harvested
   Lettuce acres harvested
   Potato acres harvested
   Rice acres harvested
   Soybean acres harvested
   Sugarbeet acres harvested
   Sugarcane acres harvested
   Tobacco acres harvested
   Tomatoes acres harvested
   Total orange acres
   Wheat acres harvested
   Durum wheat acres harvested (North Dakota only)

Other spring wheat acres harvested (North Dakota only)

Integerization and Sample Weights

Coverage-adjusted weights were integerized to eliminate the need for rounding estimated counts computed with coverage-adjusted weights. The integerization process minimized county-level impact on the nonresponse and coverage adjustment of number of farms and total land in farms.

Sample weights were computed by multiplying coverage-adjusted weights before integerization with the appropriate sampling factors and adjusting the results to add up to matched census counts as described previously. Sample weights were then integerized.

Measuring the Amount of Coverage Adjustment

Tables A and C display the proportions of selected census data items that are due to nonresponse and coverage adjustments. The section of this appendix on whole farm nonresponse adjustment explained how the nonresponse adjustment values were determined. The coverage adjustment values account for the rest of the differences between the weighted and unweighted totals for these data items. Some estimated coverage adjustments are negative. The use of commodity targets in calibration indirectly exposed some duplication on the census list resulting in negative coverage adjustments.

CLASSIFICATION ERROR STUDY

The 2002 Classification Error Study (CES) was conducted for the conterminous U.S. to study the potential impact of classification error on the census results. The study used data from the 2002 June Agricultural Survey (JAS) and the 2002 Agricultural Coverage Evaluation Survey to examine farms incorrectly classified as nonfarms (undercount), nonfarms incorrectly classified as farms (overcount), and duplication of farms (overcount) in the 2002 Census of Agriculture. The CES was not intended to adjust census farm counts, but rather, to evaluate procedures and to identify potential improvements in list building, data collection, and other activities in preparation for future censuses.

For the evaluation, additional name, address, and telephone information were collected on both the JAS and ACES by adding the following three questions:

1. During the past two years, has the operator received mail for this operation at any address other than the one shown on the face page?

2. Excluding partners and landlords, were any other names associated with this operation in the past two years? (For example, other business names, spouses names, etc).

3. Is any of the land inside the blue tract boundary rented from others? (Include land for which you paid cash rent, land used rent free, or land rented on shares).

The CES consisted of a two phase review process. The initial phase, Review of Possible Matches, used Probabilistic Record Linkage (PRL) to match the additional information collected on the area surveys to the name and addresses on the 2002 Census Mail List (CML) including late adds. PRL is a technique used to identify records that are believed to correspond to a CML record. Records were brought together into link groups, with each link group consisting of all records that possibly represented the same operation. Each link group was classified into one of three distinct types: matches, possible matches and nonmatches. The nonmatches were represented in estimation as part of the undercoverage measure. The CES was primarily concerned with the matches and possible matches. Each field office reviewed the possible matches and determined match or nonmatch status.

Upon completion of the PRL review, the field offices conducted a Farm Classification Resolution review of two additional sets of records. The first of these was comprised of area records matching two or more census records. Reviewing these records helped identify duplication on the CML. The second set consisted of groups of records (area and census) within which the reported acreage differed by more than 25 percent. Analysts reviewed the cases in the second phase. Upon completion of both phases, data were compiled to estimate undercount, overcount and duplication.

The analysis of these data will provide insight into census processes used to accurately determine farm status and identify duplication. Any weaknesses identified in the findings will be addressed for future censuses.

Table A. **Summary of State Nonresponse and Coverage Adjustments: 2002**

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

Item		Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected
Farms	number	31,736	12.0	6.4
Land in farms	acres	43,785,079	8.1	-1.6
Farms by size:				
1 to 9	farms	777	12.4	25.4
	acres	3,841	12.6	25.8
10 to 49	farms	3,549	11.0	22.7
	acres	94,709	10.8	22.1
50 to 179	farms	5,755	11.5	10.2
	acres	651,724	11.7	9.0
180 to 499	farms	6,091	13.4	5.6
	acres	1,971,417	13.5	5.4
500 to 999	farms	5,353	13.9	5.6
	acres	3,884,673	13.7	5.9
1,000 to 1,999	farms	4,758	13.6	1.1
	acres	6,609,931	13.5	0.5
2,000 or more	farms	5,453	8.5	-4.6
	acres	30,568,784	5.8	-3.8
Market value of agricultural products sold	$1,000	3,834,625	7.5	2.4
Farms by value of sales:				
Less than $1,000	farms	5,765	11.5	12.0
	$1,000	327	12.2	5.3
$1,000 to $2,499	farms	1,187	13.1	15.5
	$1,000	1,977	12.7	15.4
$2,500 to $4,999	farms	1,412	12.0	15.7
	$1,000	5,047	12.3	15.3
$5,000 to $9,999	farms	1,774	12.9	4.7
	$1,000	12,886	12.8	4.7
$10,000 to $19,999	farms	2,528	13.6	2.9
	$1,000	36,479	13.5	2.7
$20,000 to $24,999	farms	1,002	13.5	3.2
	1,000	22,154	13.5	3.1
$25,000 to $39,999	farms	2,472	13.1	7.3
	$1,000	78,246	13.1	7.2
$40,000 to $49,999	farms	1,366	13.7	6.1
	$1,000	60,739	13.7	6.2
$50,000 to $99,999	farms	4,564	13.4	3.8
	$1,000	327,010	13.5	3.3
$100,000 to $249,999	farms	6,117	12.7	3.5
	$1,000	967,274	12.5	3.4
$250,000 to $499,999	farms	2,324	8.2	3.7
	$1,000	794,925	7.9	4.2
$500,000 to $999,999	farms	812	3.7	1.8
	$1,000	550,647	3.4	1.7
$1,000,000 or more	farms	413	1.2	-0.2
	$1,000	976,915	1.3	-0.7
Farms by type of organization:				
Family or individual	farms	28,189	12.1	7.2
	acres	31,509,607	9.0	-1.1
Partnership	farms	2,163	10.4	3.1
	acres	6,141,716	5.8	-1.4
Corporation:				
Family held	farms	983	9.8	-0.7
	acres	3,230,464	5.2	-3.0
Other than family held	farms	83	12.0	-1.2
	acres	126,140	3.6	0.4
Other - cooperative, estate or trust, institutional, etc	farms	318	19.5	-11.6
	acres	2,777,152	6.6	-6.3
Tenure:				
Full owners	farms	15,886	11.7	9.1
	acres	14,101,000	7.7	-1.4
Tenure - Con.				
Part owners	farms	12,781	11.7	3.3
	acres	26,266,242	7.9	-1.6
Tenants	farms	3,069	15.2	5.5
	acres	3,417,837	10.8	-2.6
Principal operator characteristics by-				
Sex of operator:				
Male	farms	29,552	12.2	5.3
	acres	41,959,275	8.1	-1.8
Female	farms	2,184	9.8	21.0
	acres	1,825,804	7.3	1.4
Primary occupation:				
Farming	farms	23,049	11.9	4.5
Other	farms	8,687	12.4	11.5
Spanish, Hispanic, or Latino origin (see text)	farms	192	11.5	26.0
	acres	179,473	8.2	6.3
Race:				
White	farms	30,997	12.0	6.4
	acres	40,315,096	8.3	-1.3
Black or African American	farms	9	11.1	22.2
	acres	13,622	1.1	2.2
American Indian or Alaska Native	farms	639	12.1	7.0
	acres	3,279,166	5.9	-5.2
Native Hawaiian or Other Pacific Islander	farms	4	0.0	0.0
	acres	19,609	0.0	0.0
Asian	farms	7	0.0	28.6
	acres	2,108	0.0	16.8
More than one race reported	farms	80	11.3	20.0
	acres	155,478	9.3	-6.7
Reporting primary occupation as farming by age group:				
Under 25 years	farms	297	14.8	10.4
25 to 34 years	farms	1,578	14.2	3.4
35 to 44 years	farms	4,375	12.6	4.4
45 to 54 years	farms	6,289	11.2	6.7
55 to 64 years	farms	4,672	11.3	4.5
65 years and over	farms	5,838	11.6	2.2
Reporting primary occupation as other than farming by age group:				
Under 25 years	farms	117	21.4	17.1
25 to 34 years	farms	671	17.7	7.9
35 to 44 years	farms	1,932	12.9	13.8
45 to 54 years	farms	2,808	11.3	14.1
55 to 64 years	farms	1,645	12.3	9.4
65 years and over	farms	1,514	11.1	7.0
All operators by age group [1]:				
Under 25 years	farms	1,050	15.1	8.5
25 to 34 years	farms	3,950	13.9	4.4
35 to 44 years	farms	9,588	11.9	8.0
45 to 54 years	farms	12,759	11.3	8.2
55 to 64 years	farms	8,557	11.6	5.8
65 to 74 years	farms	5,899	11.6	3.1
75 years and over	farms	3,051	11.9	1.9

[1] Data were collected for a maximum of three operators per farm.

Table B. **Reliability Estimates of State Totals: 2002**

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

Item		Total	Root mean squared error (RMSE)	Relative RMSE (percent)	Nonresponse and sampling contribution to MSE (percent)	Coverage adjustment contribution to MSE (percent)
Farms	number	31,736	375	1.2	0.6	99.4
Land in farms	acres	43,785,079	357,944	0.8	3.0	97.0
Farms by size:						
1 to 9	farms	777	45	5.8	4.5	95.5
	acres	3,841	241	6.3	4.4	95.6
10 to 49	farms	3,549	162	4.6	1.2	98.8
	acres	94,709	4,306	4.5	1.6	98.4
50 to 179	farms	5,755	141	2.5	3.1	96.9
	acres	651,724	15,049	2.3	4.3	95.7
180 to 499	farms	6,091	143	2.4	4.2	95.8
	acres	1,971,417	48,013	2.4	4.4	95.6
500 to 999	farms	5,353	131	2.4	4.9	95.1
	acres	3,884,673	94,295	2.4	5.4	94.6
1,000 to 1,999	farms	4,758	99	2.1	6.9	93.1
	acres	6,609,931	138,017	2.1	6.7	93.3
2,000 or more	farms	5,453	65	1.2	7.6	92.4
	acres	30,568,784	225,645	0.7	8.0	92.0
Market value of agricultural products sold	$1,000	3,834,625	52,362	1.4	1.6	98.4
Farms by value of sales:						
Less than $1,000	farms	5,765	304	5.3	0.4	99.6
	$1,000	327	43	13.3	1.0	99.0
$1,000 to $2,499	farms	1,187	136	11.5	0.6	99.4
	$1,000	1,977	225	11.4	0.7	99.3
$2,500 to $4,999	farms	1,412	127	9.0	0.8	99.2
	$1,000	5,047	447	8.9	0.9	99.1
$5,000 to $9,999	farms	1,774	55	3.1	7.1	92.9
	$1,000	12,886	401	3.1	7.4	92.6
$10,000 to $19,999	farms	2,528	66	2.6	7.5	92.5
	$1,000	36,479	961	2.6	7.7	92.3
$20,000 to $24,999	farms	1,002	37	3.7	11.1	88.9
	1,000	22,154	812	3.7	11.2	88.8
$25,000 to $39,999	farms	2,472	80	3.2	6.2	93.8
	$1,000	78,246	2,541	3.2	6.3	93.7
$40,000 to $49,999	farms	1,366	53	3.8	9.0	91.0
	$1,000	60,739	2,342	3.9	9.0	91.0
$50,000 to $99,999	farms	4,564	129	2.8	4.3	95.7
	$1,000	327,010	9,255	2.8	4.5	95.5
$100,000 to $249,999	farms	6,117	115	1.9	5.9	94.1
	$1,000	967,274	18,553	1.9	6.0	94.0
$250,000 to $499,999	farms	2,324	63	2.7	6.6	93.4
	$1,000	794,925	21,698	2.7	6.6	93.4
$500,000 to $999,999	farms	812	19	2.3	7.6	92.4
	$1,000	550,647	12,726	2.3	7.2	92.8
$1,000,000 or more	farms	413	6	1.5	5.7	94.3
	$1,000	976,915	7,945	0.8	4.9	95.1
Farms by type of organization:						
Family or individual	farms	28,189	349	1.2	0.9	99.1
	acres	31,509,607	312,876	1.0	3.4	96.6
Partnership	farms	2,163	49	2.3	11.5	88.5
	acres	6,141,716	90,159	1.5	9.7	90.3
Corporation:						
Family held	farms	983	28	2.8	12.0	88.0
	acres	3,230,464	61,513	1.9	9.3	90.7
Other than family held	farms	83	7	8.1	12.6	87.4
	acres	126,140	6,770	5.4	8.8	91.2
Other - cooperative, estate or trust, institutional, etc	farms	318	12	3.8	13.2	86.8
	acres	2,777,152	40,220	1.4	15.2	84.8
Tenure:						
Full owners	farms	15,886	256	1.6	2.0	98.0
	acres	14,101,000	132,827	0.9	8.2	91.8
Part owners	farms	12,781	215	1.7	2.4	97.6
	acres	26,266,242	276,780	1.1	4.6	95.4
Tenants	farms	3,069	76	2.5	8.3	91.7
	acres	3,417,837	78,776	2.3	11.2	88.8
Principal operator characteristics by-						
Sex of operator:						
Male	farms	29,552	348	1.2	0.8	99.2
	acres	41,959,275	349,468	0.8	3.1	96.9
Female	farms	2,184	63	2.9	7.9	92.1
	acres	1,825,804	53,209	2.9	10.7	89.3
Primary occupation:						
Farming	farms	23,049	315	1.4	1.1	98.9
Other	farms	8,687	203	2.3	2.1	97.9
Spanish, Hispanic, or Latino origin (see text)	farms	192	33	17.1	1.7	98.3
	acres	179,473	18,290	10.2	9.1	90.9
Race:						
White	farms	30,997	374	1.2	0.6	99.4
	acres	40,315,096	351,402	0.9	2.6	97.4
Black or African American	farms	9	3	35.5	17.7	82.3
	acres	13,622	7,302	53.6	12.4	87.6
American Indian or Alaska Native	farms	639	66	10.4	1.2	98.8
	acres	3,279,166	72,325	2.2	13.7	86.3
Native Hawaiian or Other Pacific Islander	farms	4	2	50.3	16.7	83.3
	acres	19,609	13,032	66.5	8.1	91.9

See footnote(s) at end of table.

--continued

Table B. **Reliability Estimates of State Totals: 2002** - Con.

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

Item		Total	Root mean squared error (RMSE)	Relative RMSE (percent)	Nonresponse and sampling contribution to MSE (percent)	Coverage adjustment contribution to MSE (percent)
Principal operator characteristics by- Con.						
Race - Con.						
Asian	farms	7	3	43.9	10.2	89.8
	acres	2,108	1,269	60.2	16.0	84.0
More than one race reported	farms	80	14	17.4	6.4	93.6
	acres	155,478	18,575	11.9	13.5	86.5
Reporting primary occupation as farming by age group:						
Under 25 years	farms	297	51	17.1	1.7	98.3
25 to 34 years	farms	1,578	50	3.2	9.6	90.4
35 to 44 years	farms	4,375	120	2.7	3.7	96.3
45 to 54 years	farms	6,289	130	2.1	4.0	96.0
55 to 64 years	farms	4,672	102	2.2	5.8	94.2
65 years and over	farms	5,838	110	1.9	5.5	94.5
Reporting primary occupation as other than farming by age group:						
Under 25 years	farms	117	24	20.3	2.8	97.2
25 to 34 years	farms	671	31	4.6	9.5	90.5
35 to 44 years	farms	1,932	84	4.3	3.5	96.5
45 to 54 years	farms	2,808	114	4.1	2.6	97.4
55 to 64 years	farms	1,645	51	3.1	8.2	91.8
65 years and over	farms	1,514	47	3.1	8.7	91.3
All operators by age group [1]:						
Under 25 years	farms	1,050	82	7.8	2.5	97.5
25 to 34 years	farms	3,950	91	2.3	7.8	92.2
35 to 44 years	farms	9,588	220	2.3	2.7	97.3
45 to 54 years	farms	12,759	255	2.0	2.3	97.7
55 to 64 years	farms	8,557	155	1.8	5.4	94.6
65 to 74 years	farms	5,899	112	1.9	6.6	93.4
75 years and over	farms	3,051	67	2.2	9.1	90.9
Net cash farm income of operations (see text) [2]:						
Farms with gains of [3] -						
Less than $1,000	farms	931	107	11.5	61.2	38.8
	$1,000	430	55	12.9	61.2	38.8
$1,000 to $4,999	farms	3,216	204	6.3	56.5	43.5
	$1,000	9,027	589	6.5	58.7	41.3
$5,000 to $9,999	farms	2,459	175	7.1	62.2	37.8
	$1,000	18,158	1,357	7.5	62.0	38.0
$10,000 to $24,999	farms	4,075	227	5.6	49.1	50.9
	$1,000	67,702	3,868	5.7	50.7	49.3
$25,000 to $49,999	farms	3,518	201	5.7	53.5	46.5
	$1,000	125,785	7,137	5.7	53.8	46.2
$50,000 or more	farms	6,281	235	3.7	37.8	62.2
	$1,000	943,626	26,483	2.8	33.8	66.2
Farms with losses of -						
Less than $1,000	farms	1,169	124	10.6	65.6	34.4
	$1,000	580	73	12.6	65.4	34.6
$1,000 to $4,999	farms	3,206	214	6.7	50.1	49.9
	$1,000	9,009	648	7.2	53.2	46.8
$5,000 to $9,999	farms	2,203	178	8.1	53.2	46.8
	$1,000	15,842	1,291	8.1	54.9	45.1
$10,000 to $24,999	farms	2,238	168	7.5	56.0	44.0
	$1,000	35,590	2,627	7.4	57.0	43.0
$25,000 to $49,999	farms	1,016	111	10.9	55.4	44.6
	$1,000	36,289	4,021	11.1	56.4	43.6
$50,000 or more	farms	1,398	108	7.7	53.1	46.9
	$1,000	165,327	10,293	6.2	52.7	47.3

[1] Data were collected for a maximum of three operators per farm.
[2] Data are based on a sample of farms.
[3] Farms with zero net cash income are included as farms with gains of less than $1,000.

Table C. **Summary of Nonresponse and Coverage Adjustments by County: 2002**

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

Geographic area	All farms			Land in farms			Sales		
	Total (number)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)	Total (acres)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)	Total ($1,000)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)
STATE TOTAL									
South Dakota	31,736	9.5	8.9	43,785,079	6.5	-0.1	3,834,625	6.5	3.4
COUNTIES									
Aurora	401	12.5	3.5	350,943	13.6	-4.7	51,855	6.4	0.5
Beadle	728	11.4	8.5	809,535	10.1	2.8	97,387	7.3	3.1
Bennett	231	10.4	7.8	727,294	5.4	-0.7	23,243	7.1	5.1
Bon Homme	665	12.6	13.4	344,718	12.5	11.0	66,563	9.8	8.9
Brookings	962	9.0	10.3	418,115	10.4	3.1	97,594	6.1	5.2
Brown	1,155	5.9	13.4	1,155,342	4.9	5.3	169,172	3.6	6.7
Brule	365	7.9	2.2	446,987	7.6	-4.4	50,964	5.9	-3.8
Buffalo	73	9.6	-	284,907	5.1	-4.7	13,218	2.8	-2.7
Butte	639	6.1	23.6	1,262,390	3.0	4.0	56,779	4.0	22.2
Campbell	293	13.3	-1.7	391,221	15.4	-11.5	25,350	17.5	-15.0
Charles Mix	755	7.0	11.0	736,177	5.7	3.9	96,641	4.2	5.2
Clark	588	11.2	4.6	525,585	11.0	-3.1	102,459	5.4	-0.8
Clay	536	7.1	31.0	372,786	5.6	39.2	75,065	5.6	37.9
Codington	694	11.0	9.9	386,607	11.3	3.9	73,612	8.1	5.9
Corson	344	11.6	-4.7	1,389,146	6.6	-4.6	37,610	7.6	-3.4
Custer	303	5.0	13.2	589,129	3.1	-2.0	12,470	3.9	-0.3
Davison	481	10.0	16.6	278,672	9.2	1.4	42,742	8.8	1.5
Day	704	11.5	2.0	530,990	12.7	-7.7	56,752	11.3	-4.5
Deuel	583	11.3	3.3	327,617	13.0	-5.6	65,734	7.7	-2.9
Dewey	358	9.5	0.3	1,368,092	4.8	-4.3	28,930	5.5	-3.7
Douglas	394	12.7	6.9	236,841	13.3	2.3	62,170	8.7	1.7
Edmunds	386	9.8	-	585,229	8.4	-4.2	75,054	6.0	-2.4
Fall River	278	3.2	9.0	982,282	1.2	1.0	51,302	1.0	1.5
Faulk	265	12.8	-1.9	534,795	8.8	-3.9	63,647	6.1	-2.3
Grant	548	12.8	4.2	350,299	12.3	0.8	82,176	7.4	6.0
Gregory	587	10.9	17.5	650,897	10.6	8.2	43,652	10.2	10.7
Haakon	268	9.7	-4.9	1,221,612	3.6	-3.2	38,871	3.2	-2.2
Hamlin	451	8.2	5.5	307,193	7.7	-1.3	58,097	6.6	-0.4
Hand	480	9.0	5.6	868,379	6.4	-1.7	76,941	5.6	-0.7
Hanson	319	9.4	9.4	248,732	8.0	5.7	48,565	6.0	0.4
Harding	223	5.8	-3.6	1,674,112	3.4	-3.4	30,664	5.4	-5.2
Hughes	258	11.2	1.2	367,653	9.2	-7.5	21,412	9.3	-4.7
Hutchinson	768	10.9	7.6	505,603	9.9	5.4	99,037	6.6	5.8
Hyde	187	10.7	-1.1	468,836	7.5	-4.0	22,820	6.7	-2.8
Jackson	308	8.4	1.9	1,190,603	4.4	-3.3	23,456	6.3	-3.5
Jerauld	272	9.2	5.5	336,424	6.1	-2.7	34,077	3.8	0.2
Jones	163	12.3	-7.4	516,489	7.6	-7.1	18,549	11.1	-9.8
Kingsbury	599	9.3	10.5	518,642	7.6	4.6	86,204	6.0	4.9
Lake	513	13.8	9.2	325,134	12.9	4.2	66,517	10.6	2.7
Lawrence	239	6.7	20.5	140,703	5.2	5.6	9,991	4.7	9.6
Lincoln	841	9.2	12.0	309,552	10.7	4.1	87,968	8.5	5.4
Lyman	420	10.7	-0.2	885,332	7.2	-5.1	42,181	7.6	-4.5
McCook	539	9.1	8.2	345,010	9.7	3.3	72,729	7.3	2.8
McPherson	413	12.1	3.4	536,730	12.5	-1.5	60,384	6.5	-1.2
Marshall	529	7.6	9.5	524,688	6.8	4.6	101,478	3.6	2.9
Meade	895	5.1	15.6	2,228,839	3.4	0.8	66,373	3.7	2.3
Mellette	200	7.0	2.0	660,456	4.0	-3.0	30,611	2.1	-1.0
Miner	370	10.0	9.7	291,066	8.6	3.7	41,123	6.1	8.8
Minnehaha	1,209	11.2	13.5	421,946	12.8	4.3	119,914	9.4	5.9
Moody	580	10.3	9.7	282,751	9.6	-0.4	77,875	7.7	0.2
Pennington	696	5.5	19.1	1,209,981	4.0	2.5	43,139	3.6	8.8
Perkins	452	8.0	-	1,781,628	4.2	-2.6	45,553	4.7	-1.8
Potter	256	13.3	-3.5	452,912	8.7	-7.8	29,112	7.3	-6.4
Roberts	936	9.8	6.3	592,893	10.3	-1.7	88,003	9.0	-1.1
Sanborn	394	11.2	8.9	380,039	9.5	4.7	42,690	9.0	5.4
Shannon	200	7.5	14.5	1,266,655	2.9	-2.2	12,980	2.9	-1.1
Spink	682	10.0	8.8	911,373	9.0	2.7	134,212	6.9	3.1
Stanley	166	7.8	2.4	866,345	2.2	-1.2	17,762	5.7	-4.4
Sully	228	12.7	-6.6	573,429	6.8	-5.7	35,824	6.2	-5.7
Todd	249	6.4	23.7	916,619	2.8	5.2	26,745	2.8	15.0
Tripp	666	8.3	11.3	1,053,698	6.2	3.0	91,197	3.7	5.1
Turner	713	11.9	6.0	347,559	11.2	0.7	99,352	8.2	1.8
Union	522	8.2	13.2	276,588	7.1	8.1	79,895	5.1	5.8
Walworth	299	6.7	3.3	427,303	4.6	-3.5	30,622	4.2	-3.7
Yankton	690	11.0	20.3	342,058	10.6	22.6	78,286	8.1	23.8
Ziebach	227	9.7	-4.0	1,172,918	5.4	-5.2	21,272	4.9	-4.6

Appendix D.
Report Forms and Instruction Sheets

The report forms and instruction sheets are shown on the following pages.

DUE BY FEBRUARY 3, 2003

OMB No. 0535-0226: Approval Expires 10/31/2004

NOTICE - Response to this inquiry is required by law (Title 7, U.S. Code). By the same law, YOUR REPORT IS CONFIDENTIAL and it will only be used 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.

UNITED STATES 2002 CENSUS OF AGRICULTURE

Form Number: 02-A0208
(01/17/02)

02-A0208

United States Department of Agriculture

Please return your completed report to:

Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

	011	012	013
	014	015	016

USE BLUE OR BLACK BALL POINT PEN

Please make corrections to name, address, and ZIP Code if necessary.

EVERYONE WHO RECEIVES A FORM MUST RETURN ONE.
YOUR RESPONSE IS DUE BY FEBRUARY 3, 2003.

SPECIAL SITUATIONS?

- Form does not apply to me
- Partial year operations
- No longer farming or ranching
- Never farmed
- CRP land only
- Involved in more than one operation
- Specialty commodities (elk, nursery, fish, horses, etc.)

Refer to the detailed instructions in the enclosed instruction sheet.

Duplicate forms - If you received extra census report forms for the **SAME** farming or ranching operation:

1. Enter the 12-digit ID(s), printed in the address area of those extra forms, in the boxes provided to the right. →
2. Return all report forms in the same envelope with this completed report.

Duplicate IDs

009

010

National Agricultural Statistics Service

MORE QUESTIONS?
CALL THE TOLL FREE HELP LINE!

1-888-424-7828

PENALTY FOR FAILURE TO REPORT

SECTION 1 **ACREAGE IN 2002 -**
Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form.

*(**Include** ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc. **Exclude** land used under a grazing permit.)*

		None		NUMBER OF ACRES
1.	All land owned →	☐	043	
2.	All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *(**Include** Federal, State, and railroad land leased on a per-acre basis. **Exclude** all land (i.e. private, Federal, State, railroad, etc.) used on a per-head or animal unit month (AUM) basis under a grazing permit.)* →	☐	044	
3.	All land rented or leased TO OTHERS, including land worked on shares by others and land subleased →	☐	045	
4.	**Acres in "THIS OPERATION" for this census report -** ADD items 1 and 2, then SUBTRACT item 3 → *If the entry is zero, please refer to the INSTRUCTION SHEET, section 1.*		046	

		None		NUMBER OF ACRES
5.	How many of the acres rented or leased TO OTHERS did **"THIS OPERATION"** own? →	☐	053	

6. Location of agricultural activity for **"THIS OPERATION"**

a. In what COUNTY was the LARGEST value of your agricultural products raised or produced?

	PRINCIPAL COUNTY NAME		STATE		NUMBER OF ACRES
055		060		056	

b. If you also had agricultural activity in any OTHER county, enter the county name(s), etc.

OTHER COUNTY NAME(S)	STATE		NUMBER OF ACRES
		057	
		058	
		059	

020802

SECTION 2 **LAND -**
Report how the ACRES in "**THIS OPERATION**" were USED in 2002.
Report land only once. Report land in the first item that applies.
For example: Land that was both pastured (item 1b) and harvested (item1a) should be reported only in cropland harvested.

*(**Include** land in **CRP**, **WRP**, and other State and Federal programs. **Exclude** land rented TO OTHERS.)*

LAND USE

		None	NUMBER OF ACRES
1. 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.*)	787	☐	
b. Cropland used **only** for pasture or grazing (*Include rotation pasture and grazing land that could have been used for crops without additional improvements.*)	788	☐	
c. Cropland on which all crops failed or were abandoned (*Exclude land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.*)	790	☐	
d. Cropland idle or used for cover crops or soil-improvement but NOT harvested and NOT pastured or grazed	1062	☐	
e. Cropland in cultivated summer fallow	791	☐	
2. Woodland (*Include all woodlots, timber tracts, and cut over and deforested land with young timber growth.*)			
a. Woodland pastured	794	☐	
b. Woodland not pastured (*Include sugarbush.*)	795	☐	
3. Permanent pasture and rangeland (*Include any pastured land other than cropland and woodland.*)	796	☐	
4. All other land - Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	797	☐	
5. TOTAL ACRES - ADD the acres reported in items 1 through 4. ***Should be the same acres as those reported in section 1, item 4.***	798		

CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES

6. Of the total acres reported in item 5, how many acres were -		None	NUMBER OF ACRES
a. Covered under a **Federal or other crop insurance** policy?	1067	☐	
b. Enrolled in the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)?	683	☐	
c. Used to raise **certified organically produced crops?**	1069	☐	

IRRIGATION

7. Were any of the total acres reported in item 5 **irrigated** by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc.?

1065
1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to section 3*

		None	NUMBER OF ACRES IRRIGATED
a. Acres of harvested land irrigated (*Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*)	680	☐	
b. Acres of pastureland, rangeland, and other land irrigated	681	☐	

SECTION 3 **CROPS -**
Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*

*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*

1011 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **4**

FIELD CROPS

		None		ACRES HARVESTED		QUANTITY HARVESTED		ACRES IRRIGATED
1.	Corn for grain or seed →	☐	067		1		Bu.	2
2.	Corn for silage or greenchop →	☐	070		1		Tons	2
3.	Soybeans for beans →	☐	088		1		Bu.	2
4.	Dry edible beans - pinto, navy, etc. *(**Exclude** limas.)* →	☐	554		1		Cwt.	2
5.	Dry edible peas →	☐	659		1		Cwt.	2
6.	Winter wheat for grain or seed harvested in 2002 →	☐	572		1		Bu.	2
7.	Durum wheat for grain or seed →	☐	578		1		Bu.	2
8.	Spring wheat for grain or seed, other than Durum →	☐	728		1		Bu.	2
9.	Oats for grain or seed →	☐	076		1		Bu.	2
10.	Barley for grain or seed →	☐	079		1		Bu.	2
11.	Sorghum for grain or seed, including milo →	☐	082		1		Bu.	2
12.	Sorghum for silage or greenchop *(Report sorghum-sudan crosses in section 3, item 25.)* →	☐	085		1		Tons	2
13.	Flaxseed →	☐	605		1		Bu.	2
14.	Canola →	☐	614		1		Lbs.	2
15.	Proso millet for grain or seed →	☐	665		1		Bu.	2
16.	Sunflower seed - oil varieties →	☐	773		1		Lbs.	2
17.	Sunflower seed - non-oil varieties →	☐	776		1		Lbs.	2
18.	Sugarbeets for sugar →	☐	719		1		Tons	2

		ACRES HARVESTED (WHOLE ACRES / Tenths)	QUANTITY HARVESTED	ACRES IRRIGATED (WHOLE ACRES / Tenths)
19. Potatoes (*Exclude* those grown in home gardens.) →	None ☐ 097		1	2 Cwt.

HAY and FORAGE CROPS

When both dry hay (items 20-23) and haylage, etc. (items 24-25) were cut from the same acres, report acres for each type.

If two or more cuttings were made from the same acres, report acres for that item only once, but report the total quantity harvested from all cuttings.

DRY HAY

		None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
20.	Alfalfa and alfalfa mixtures for dry hay →	☐ 103		1 Tons, dry	2
21.	Small grain dry hay - barley, oats, rye, wheat, etc. →	☐ 106		1 Tons, dry	2
22.	Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, etc. →	☐ 109		1 Tons, dry	2
23.	Wild dry hay →	☐ 112		1 Tons, dry	2

HAYLAGE, GRASS SILAGE, and GREENCHOP

		None			
24.	Haylage or greenchop from alfalfa or alfalfa mixtures →	☐ 1070		1 Tons, green	2
25.	All other haylage, grass silage, and greenchop →	☐ 1073		1 Tons, green	2

TOTAL HAY and FORAGE CROPS

(*Exclude* corn silage, sorghum silage, and straw.)

			ACRES HARVESTED	ACRES IRRIGATED
26.	**All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested** *(When both dry hay and haylage, grass silage, or greenchop were cut or when there were multiple cuttings, report acres only once.)* →	None ☐	1021	1022

WOODLAND CROPS

	None	ACRES IN PRODUCTION	NUMBER OF TREES CUT
27. Cut Christmas trees - cut or to be cut *(Report live trees sold in section 5.)* →	☐	1023	1

	None	ACRES IN PRODUCTION	ACRES HARVESTED
28. Short rotation woody crops *(Trees with growth cycles of 10 years or less. Report nursery stock in section 5.)* →	☐	1025	1

	None	NUMBER OF TAPS	SYRUP PRODUCED (GALLONS)
29. Maple syrup →	☐	800	1

OTHER FIELD and FORAGE CROPS

(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)

30. For those crops not listed, enter the crop name and crop code from the list below for any other field and forage crop harvested in 2002. Report quantity harvested in the unit specified with the crop name.

CROP NAME	CROP CODE	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
Alfalfa seed (pounds)	5 4 2		1	2
Buckwheat (pounds)	5 7 5		1	2
Lentils (hundredweight)	6 3 5		1	2
Mustard seed (pounds)	6 5 0		1	2
Rye for grain or seed (bushels) *(Exclude ryegrass.)*	6 8 6		1	2
Safflower (pounds)	6 9 2		1	2
			1	2
			1	2
			1	2
			1	2

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Austrian winter peas (hundredweight)	548	Ginseng (pounds)	767	Popcorn (pounds, shelled)	662	Triticale (bushels)	749
Birdsfoot trefoil seed (pounds)	566	Herbs, dried (pounds)	620	Rapeseed (pounds)	668	Vetch seed (pounds)	755
Bromegrass seed (pounds)	569	Kentucky bluegrass seed (pounds)	629	Red clover seed (pounds)	671	Wheatgrass seed (pounds)	758
Crambe (pounds)	590	Mint - peppermint (pounds of oil)	047	Ryegrass seed (pounds)	689	Wild rice (hundredweight)	764
Emmer and spelt (bushels)	599	Mint - spearmint (pounds of oil)	050	Sweet clover seed (pounds)	737	Other field and forage crops (pounds) - specify above	752
Fescue seed (pounds)	602	Orchardgrass seed (pounds)	653	Timothy seed (pounds)	746		

SECTION 4 **GRAIN STORAGE CAPACITY -**
Were any facilities to store WHOLE GRAINS or OILSEEDS on **"THIS OPERATION"** on December 31, 2002?

1028 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **5**

1. What is the total whole grain and oilseed storage capacity on **"THIS OPERATION?"** (***Include*** *capacity of all structures* ***normally*** *used for storing whole grain and oilseeds on the total acres operated.)* → 1029 BUSHELS

SECTION 5 **NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS -**
Were any NURSERY, GREENHOUSE, and FLORICULTURE CROPS including MUSHROOMS, SOD, or VEGETABLE SEEDS GROWN FOR SALE on **"THIS OPERATION"** in 2002?

*(**Include** bulbs, flowers, flower seeds, vegetable seeds and plants, and vegetables under glass or other protection.)*

1032 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **6**

1. Nursery, greenhouse, floriculture, sod, mushrooms, and vegetable seeds irrigated in 2002 → None ☐ 477 AREA IRRIGATED: SQUARE FEET 478 AREA IRRIGATED: WHOLE ACRES (Tenths)

2. From the list below, enter the crop name and crop code for each crop grown.
(Report fresh cut herbs grown under glass or other protection as greenhouse produced vegetables.)

CROP NAME	CROP CODE	SQUARE FEET UNDER GLASS OR OTHER PROTECTION IN 2002	ACRES IN THE OPEN IN 2002 WHOLE ACRES (Tenths)
			1
			1
			1
			1
			1

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Aquatic plants	880	Foliage plants	707	Potted flowering plants	710
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants	479	Greenhouse produced vegetables	503	Sod harvested	497
Bulbs, corms, rhizomes, and tubers - dry	482	Mushrooms - report growing area	494	Vegetable seeds	884
Cut flowers and cut florist greens	485	Nursery stock - ornamentals, shrubs, shade trees, live Christmas trees, fruit and nut trees, and vines	488	Other nursery and greenhouse - specify above	506
Flower seeds	882				

SECTION 6 **VEGETABLES and MELONS -**

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from **"THIS OPERATION"** in 2002? *(Report crops grown under protection in section 5.)*

*(**Exclude** those grown in home gardens.)*

1101 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section 7*

1. Land from which vegetables and melons were harvested in 2002 *(Report multiple cropped acreage only once.)* →

	TOTAL ACRES		ACRES IRRIGATED	
	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
375			376	

2. For those crops not listed, enter the crop name and crop code from the list below for each crop harvested in 2002. *(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	CROP CODE	TOTAL ACRES HARVESTED WHOLE ACRES	TOTAL ACRES HARVESTED Tenths	ACRES HARVESTED FOR PROCESSING WHOLE ACRES	ACRES HARVESTED FOR PROCESSING Tenths
Beans, snap (bush and pole)	3 8 1	2			
Peas, green	4 4 1	2			
Pumpkins	4 4 9	2			
Squash	4 5 9	2			
Sweet corn	4 6 1	2			
Tomatoes	4 6 3	2			
		2			
		2			
		2			
		2			

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Asparagus	379	Cantaloups and muskmelons	395	Eggplant	415	Onions, dry	433	Radishes	451
Beets	383	Carrots	397	Garlic	421	Onions, green	435	Turnips	465
Broccoli	385	Cauliflower	399	Herbs, fresh cut	455	Peppers, Bell	443	Watermelons	473
Cabbage, head	391	Cucumbers and pickles	411	Kale	425	Peppers, Chile (all peppers - excluding Bell)	445	Other vegetables - specify above	475
				Lima beans, green	429				

020808

SECTION 7 **FRUITS and NUTS -**
Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES, on **"THIS OPERATION"** in 2002? *(Report berries in section 8.)*

1047 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **8**

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on **"THIS OPERATION."** *(**Exclude** abandoned acres.)* →

	TOTAL ACRES		ACRES IRRIGATED	
	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
121			122	

2. Report the following information for each crop on **"THIS OPERATION"** in 2002. *(Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.)*

CROP NAME	CROP CODE	TOTAL ACRES		BEARING ACRES		NONBEARING ACRES	
		WHOLE ACRES	Tenths	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
Apples	1 2 3	2		1			
Cherries, sweet	3 4 5	2		1			
Cherries, tart	5 8 7	2		1			
Grapes	3 6 6	2		1			
Peaches	2 2 8	2		1			
Pears	2 4 6	2		1			
Plums and prunes	2 5 2	2		1			
Other fruit and nuts - specify ↴	3 6 9	2		1			
Other fruit and nuts - specify ↴	3 6 9	2		1			
Other fruit and nuts - specify ↴	3 6 9	2		1			

If more space is needed, use a separate sheet of paper.

SECTION 8 **BERRIES -**
Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from **"THIS OPERATION"** in 2002?

*(**Exclude** those grown in home gardens.)*

1041 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **9**

		TOTAL ACRES WHOLE ACRES	Tenths		ACRES IRRIGATED WHOLE ACRES	Tenths
1. Land from which berries were harvested in 2002 →	1043			1044		

2. From the list below, report acreage harvested.

CROP NAME		ACRES HARVESTED WHOLE ACRES	Tenths	CROP NAME		ACRES HARVESTED WHOLE ACRES	Tenths
Blackberries and dewberries →	509			Strawberries →	536		
Blueberries, tame →	512			Other berries *specify* →	539		
Raspberries →	492						

If more space is needed, use a separate sheet of paper.

SECTION 9 **HOGS and PIGS -**
Did YOU or ANYONE ELSE have any hogs or pigs on **"THIS OPERATION"** during 2002?

*(**Include** hogs grown for others on a contract basis.*
***Contractors** or integrators only report hogs on land you operate.*
***Exclude** hogs grown by someone else on contract.)*

1211 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **10**

DECEMBER 31, 2002, INVENTORY

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of hogs and pigs on hand, how many were -			
a. HOGS and PIGS used or to be used for BREEDING? →	☐	816	
b. Other hogs and pigs, including market hogs? →	☐	817	
2. TOTAL HOGS and PIGS on hand December 31, 2002 - ADD items 1a and 1b →		815	

HOGS AND PIGS SOLD FROM "THIS OPERATION" IN 2002

			NUMBER
3. Number of HOGS and PIGS sold or moved from **"THIS OPERATION"** in 2002, including feeder pigs →	☐	820	

TYPE OF OPERATION and PRODUCER

4. Mark the item(s) which best describes this operation.

1241 ☐ Farrow to wean | 1242 ☐ Farrow to finish | 1243 ☐ Finish only
1244 ☐ Farrow to feeder | 1245 ☐ Nursery | 1246 ☐ Other - *specify* →

5. Mark the item(s) which best describes this producer.

1214 ☐ Independent grower | 1215 ☐ Contractor or integrator | 1216 ☐ Contract grower (contractee)

SECTION 10 **CATTLE and CALVES -**
Did YOU or ANYONE ELSE have any cattle or calves, including dairy cattle, on **"THIS OPERATION"** in 2002?

*(**Include** cattle on land used rent free.*
***Include** cattle on public, private, or industrial property under a grazing permit.)*

1201 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **11**

DECEMBER 31, 2002, INVENTORY

*(**Include** cattle grown or fed on "**THIS OPERATION**" for others on a custom or contract basis. **Exclude** any of your cattle grown or fed by someone else on a custom or contract basis.)*

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of cattle and calves on hand, how many were -			
a. BEEF COWS? *(**Include** beef heifers that had calved.)*	☐	804	
b. MILK COWS, both dry or in milk? *(**Include** milk heifers that had calved.)*	☐	805	
c. OTHER CATTLE *(heifers, steers, calves, and bulls combined)*?	☐	1206	
2. TOTAL CATTLE and CALVES on hand December 31, 2002 - ADD items 1a and 1b and 1c		803	
3. Of the total cattle and calves reported in item 2 above, how many were **ON FEED** December 31, 2002, that were or will be shipped directly from your feedlot to slaughter market?	☐	1207	

CATTLE and CALVES SOLD FROM "THIS OPERATION" IN 2002

*(**Include** those fed on "**THIS OPERATION**" on a custom or contract basis.*
*Also report as sold cattle moved from "**THIS OPERATION**" to a feedlot for further feeding.)*

	None		NUMBER
4. Of the CATTLE and CALVES sold or moved from **"THIS OPERATION"** during 2002, how many were -			
a. CALVES sold in 2002 weighing less than 500 pounds?	☐	808	
b. CATTLE sold in 2002, including calves weighing 500 pounds or more?	☐	810	
5. Of the cattle reported sold in item 4b above, how many were **ON FEED** that were shipped directly from your feedlot to the slaughter market? *(**Exclude** any of your cattle being custom fed in feedlots operated by others. **Exclude** cattle sold as feeders.)*	☐	812	

SECTION 11 **POULTRY -**
Did YOU or ANYONE ELSE have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on **"THIS OPERATION"** in 2002?

*(**Include** poultry grown for others on a contract basis.)*

1217 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **12**

	None		INVENTORY ON THIS OPERATION DECEMBER 31, 2002		TOTAL NUMBER SOLD OR MOVED FROM THIS OPERATION IN 2002
1. Chickens -					
a. Layers 20 weeks old and older for table and hatching eggs →	☐	892		893	
b. Pullets for laying flock replacement →	☐	1221		895	
c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters →	☐	898		899	
2. Turkeys →	☐	1223		1224	
3. Ducks →	☐	904		905	
4. Emus →	☐	845		846	
5. Geese →	☐	906		907	
6. Ostriches →	☐	878		879	
7. Pheasants →	☐	910		911	
8. Pigeons or squab →	☐	908		909	
9. Quail →	☐	912		913	
10. All other poultry - *specify*	☐	914		915	

11. POULTRY HATCHED on **"THIS OPERATION"** in 2002 *(chickens, turkeys, ducks, etc.)* -
***specify** kind(s) of poultry* →

None ☐ 916 NUMBER

020812

SECTION 12 **OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE -** Did YOU or ANYONE ELSE have any horses, sheep, bees, goats, fish and other aquaculture, other livestock, or animal specialties on **"THIS OPERATION"** in 2002?

1237 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **13**

	None	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	None	TOTAL NUMBER SOLD IN 2002
1. Horses and ponies of all ages →	☐	830	☐ 1	
2. Sheep and lambs of all ages *(owned)* →	☐	824	☐ 1	
a. Ewes 1 year old or older *(owned)* →	☐	826		
3. Milk goats →	☐	843	☐ 1	
4. Angora goats →	☐	847	☐ 1	
5. Meat and other goats →	☐	851	☐ 1	
6. Colonies of bees *(owned)* →	☐	839	☐ 1	

7. Other livestock and animals - From the list below, enter the name and code for other livestock raised in captivity - ***Report emus and ostriches in section 11, Poultry.***

OTHER LIVESTOCK NAME	CODE	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	TOTAL NUMBER SOLD IN 2002
		1	
		1	

NAME	CODE	NAME	CODE	NAME	CODE
Bison	886	Llama	874	Rabbits (*Include pelts.*)	854
Deer	888	Mink (*Include pelts.*)	836	Other livestock - specify above	857
Elk	890	Mules, burros, and donkeys	833		

LIVESTOCK and ANIMAL PRODUCTS

	None		PRODUCTION IN 2002	UNIT
8. Wool *(pounds shorn)* →	☐	828		pounds
9. Mohair *(pounds clipped)* →	☐	849		pounds
10. Honey *(pounds)* →	☐	841		pounds
11. Other livestock products - *specify type and unit* →	☐	970		___

AQUACULTURE

12. From the list below, enter the name and code for fish and other aquaculture products.

AQUACULTURE NAME	CODE	TOTAL POUNDS SOLD IN 2002		TOTAL NUMBER SOLD OR MOVED IN 2002
			OR 1	
			OR 1	

NAME	CODE	NAME	CODE	NAME	CODE
Catfish	860	Baitfish	900	Sport or game fish	984
Trout	863	Crustaceans	902	Other fish - specify above	866
Other food fish - specify above	896	Mollusks	978	Other aquaculture products - specify above	869
		Ornamental fish	980		

SECTION 13 PRODUCTION CONTRACTS and CUSTOM FEEDING -

1. In 2002, did "**THIS OPERATION**" custom feed for others any livestock or poultry that it did not own?
   1300 1 ☐ **YES** - *Go to item* **5** 3 ☐ **NO** - *Continue*
2. Did "**THIS OPERATION**" raise any crop, livestock, or poultry that it did not own?
   1301 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
3. Did the owner *(contractor)* of the commodity provide any inputs *(such as feed or seed)*?
   1302 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
4. Did "**THIS OPERATION**" receive a fee or percentage of the production for raising the commodity?
   1303 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
5. How many units *(head, bushels, etc.)* of the following contract commodities were raised and delivered from "**THIS OPERATION**" in 2002?
   (***Exclude*** *commodities raised for marketing contracts.)*

	None		QUANTITY DELIVERED	UNIT
a. Broilers and other meat-type chickens →	☐	1304		birds
b. Eggs (chicken) →	☐	1305		dozen eggs
c. Pullets for laying flock replacement →	☐	1306		birds
d. Turkeys →	☐	1307		birds
e. Custom fed cattle (***Exclude*** *cattle custom fed for you by others.)* →	☐	1308		head
f. Hogs and pigs →	☐	1309		head
g. Other livestock, poultry, or aquaculture - *specify type and unit* →	☐	1310		____
h. Grains and oilseeds →	☐	1311		bushels
i. Vegetables, melons, potatoes, and sweet potatoes - *specify type and unit* →	☐	1312		____
j. Other crops - *specify type and unit* →	☐	1313		____

6. What was the total dollar amount "**THIS OPERATION**" received in 2002 for delivering commodities under production contracts? → 1314 TOTAL DOLLARS 0 0
7. Mark all expenses that were partially or completely paid by contractor(s).

1315 ☐ None	1318 ☐ Fertilizer and lime	1321 ☐ Fuels	1324 ☐ Breeding livestock
1316 ☐ Feeder livestock and poultry	1319 ☐ Chemicals	1322 ☐ Utilities	1325 ☐ Seed
1317 ☐ Feed	1320 ☐ Supplies	1323 ☐ Veterinary services	1326 ☐ Other - *specify*

8. Contractor's name and phone number.
   1327 **Name**
   1328 **Area Code and Phone Number** - -

020814

SECTION 14 **VALUE OF SALES -**
Report value of agricultural products sold from **"THIS OPERATION"** in 2002, including the value of the landlord's share, before marketing charges, hauling, etc.

*(**Exclude** dollars for items produced under production contracts, section 13.)*

		None		DOLLARS
1.	GRAINS, OILSEEDS, DRY BEANS, and DRY PEAS *(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.)*	☐	1331	0 0
2.	TOBACCO	☐	1332	0 0
3.	COTTON and COTTONSEED	☐	1333	0 0
4.	VEGETABLES, MELONS, POTATOES, and SWEET POTATOES *(beets, cabbage, cantaloups, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)*	☐	1334	0 0
5.	FRUIT, TREE NUTS, and BERRIES *(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)*	☐	1335	0 0
6.	NURSERY, GREENHOUSE, FLORICULTURE, and SOD *(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)*	☐	1336	0 0
7.	CUT CHRISTMAS TREES and SHORT ROTATION WOODY CROPS	☐	1337	0 0
8.	OTHER CROPS and HAY *(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, etc.)*	☐	1338	0 0
9.	HOGS and PIGS	☐	1341	0 0
10.	MILK and other dairy products from cows	☐	1340	0 0
11.	CATTLE and CALVES *(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)*	☐	1339	0 0
12.	SHEEP, GOATS, and their PRODUCTS *(wool, mohair, milk, and cheese)*	☐	1342	0 0
13.	HORSES, PONIES, MULES, BURROS, AND DONKEYS	☐	1343	0 0
14.	POULTRY and EGGS *(broilers, chickens, turkeys, ducks, eggs, geese, hatchlings, pheasants, poultry products, etc.)*	☐	1344	0 0
15.	AQUACULTURE *(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)*	☐	1345	0 0
16.	OTHER ANIMALS and OTHER ANIMAL PRODUCTS *(bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)*	☐	1346	0 0
17.	**TOTAL SALES -** ADD items 1 through 16	☐	1347	0 0
a.	What was the value of the landlord's share of the TOTAL SALES (item 17 above) produced by **"THIS OPERATION"**? *(**Exclude** cash rents.)*	☐	1349	0 0

VALUE OF SALES - Continued

18. During 2002, did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION *(roadside stands, farmers markets, pick your own, door to door, etc.)*?

1409

1 ☐ **YES** - Gross value of these direct sales → 920 DOLLARS 0 0

specify product(s) → 1410

3 ☐ **NO** - *Continue*

19. What was the value of certified organically produced commodities sold from **"THIS OPERATION"** in 2002? → None ☐ 1350 DOLLARS 0 0

SECTION 15 CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS -

*(**Include** all CCC loans taken out in 2002, even if redeemed or forfeited.)*

1. Total amount received in 2002 from Government CCC loans for all crops *(**Include** barley, canola and other rapeseed, corn, cotton, flaxseed, oats, mustard seed, rice, safflower, soybeans, sorghum, sunflower seed, and wheat.)* → None ☐ 1411 DOLLARS 0 0

Payments received for participation in FEDERAL FARM PROGRAMS in 2002 -
*(**Exclude** CCC loans and state farm program payments.)*

2. Amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP) → ☐ 685 DOLLARS 0 0

3. Amount received for participation in OTHER Federal farm programs *(**Include** loan deficiency payments.)* → ☐ 1412 0 0

SECTION 16 INCOME FROM FARM-RELATED SOURCES -

Report amount received before taxes and expenses in 2002.

		None		DOLLARS
1.	Customwork and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting, preparation of products for market, etc. *(**Exclude** if customwork is an entirely separate business from your agricultural operation.)* →	☐	992	0 0
2.	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, AUM basis, etc.)* →	☐	993	0 0
3.	Sales of forest products *(**Include** pulpwood, timber, firewood, etc. **Exclude** sales of Christmas trees and maple products.)* →	☐	994	0 0
4.	Recreational services, such as hunting, fishing, etc. →	☐	1401	0 0
5.	Patronage dividends and refunds from cooperatives →	☐	1402	0 0
6.	Other income which is CLOSELY RELATED to the agricultural operation *(**Include** animal boarding, tobacco settlements, state fuel tax refunds, tax refunds, state farm program payments, etc.) - specify*	☐	1403	0 0

020816

SECTION 17 **PRODUCTION EXPENSES -**
Report production expenses **paid by "THIS OPERATION" and its landlord(s)** for **"THIS OPERATION"** in 2002.

*(**Exclude** expenses not related to the farm business and exclude expenses connected with performing customwork for others.*
***Exclude** expenses paid by the contractor.)*

EXPENSES PAID BY "THIS OPERATION" and ITS LANDLORD(S)	None		DOLLARS
1. Fertilizer, lime, and soil conditioners purchased *(**Include** cost of custom application and organic materials.)*	☐	1501	0 0
2. Chemicals purchased - insecticides, herbicides, fungicides, other pesticides, etc. *(**Include** cost of custom application.)*	☐	1502	0 0
3. Seeds, plants, vines, trees, etc. purchased *(**Include** technology or other fees, seed treatments, and seed cleaning cost. **Exclude** items purchased for resale without additional growth.)*	☐	1503	0 0
4. Livestock and poultry purchased -			
a. Breeding livestock, regardless of age *(**Include** dairy cattle.)*	☐	1504	0 0
b. All other livestock and poultry *(**Include** stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, poults, started pullets, horses, fish, goats, etc. **Include** livestock leasing expense.)*	☐	1505	0 0
5. Feed purchased for livestock and poultry *(**Include** grain, hay, silage, mixed feeds, concentrates, supplements, and premixes, etc.)*	☐	1506	0 0
6. Gasoline, fuels, and oils purchased for the farm business *(**Include** diesel, natural gas, LP gas, motor oil, and grease, etc.)*	☐	1507	0 0
7. Utilities purchased for the farm business *(**Include** electricity, farm share of telephone, water purchased, etc.)*	☐	1508	0 0
8. Supplies, repairs, and maintenance costs for the farm business	☐	1509	0 0
9. Labor -			
a. Hired farm and ranch labor *(**Include** employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc.)*	☐	1510	0 0
b. Contract labor *(**Include** expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc.)*	☐	1511	0 0
10. Customwork and custom hauling *(**Example:** Custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.)*	☐	1512	0 0
11. Rent -			
a. Cash rent paid in 2002 *(**Include** rent for land, buildings, and grazing fees.)*	☐	1513	0 0
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles *(**Exclude** custom hire.)*	☐	1514	0 0
12. Interest paid on debts -			
a. Secured by real estate	☐	1515	0 0
b. Not secured by real estate	☐	1516	0 0
13. Property taxes paid in 2002 *(**Include** farm real estate, machinery, livestock, etc. for the farm business. **Exclude** taxes paid by landlords.)*	☐	1517	0 0
14. All other production expenses *(**Include** animal health cost, storage and warehousing, marketing and ginning expenses, miscellaneous farm supplies, insurance, etc. **Exclude** health and payroll taxes.)*	☐	1518	0 0

PRODUCTION EXPENSES - Continued

EXPENSES PAID BY LANDLORD(S)

	None		DOLLARS
15. Of all the production expenses, what was the amount paid by **landlord(s)?**	☐	1519	.00

DEPRECIATION

16. Depreciation expenses **claimed** by **"THIS OPERATION" in 2002 for all capital assets** *(Estimate 2002 from 2001 if necessary.)*	☐	1520	.00

SECTION 18 FERTILIZERS and CHEMICALS APPLIED -

Were any fertilizers, manure, insecticides, fungicides, nematicides, pesticides, growth regulators, or other chemicals used on **"THIS OPERATION"** during 2002?

*(**Include** rock phosphate, lime, and gypsum as fertilizer.)*

1568 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **19**

COMMERCIAL FERTILIZER and SOIL CONDITIONERS USED ON "THIS OPERATION"

	None		ACRES
1. Acres of cropland fertilized in 2002 *(**Exclude** cropland used only for pastures.)*	☐	932	
2. Acres of pastureland and rangeland fertilized in 2002, including cropland pastured	☐	933	

MANURE USED ON "THIS OPERATION"

3. Acres of cropland and pastureland on which animal manure was applied in 2002	☐	1569	

CHEMICALS USED ON "THIS OPERATION"

(The same acres can be reported in more than one item below. However, report acres only ONCE for multiple applications.)

4. Acres treated to control -	None		ACRES
a. Insects	☐	936	
b. Weeds, grass, or brush *(**Include** both pre-emergence and post emergence.)*	☐	939	
c. Nematodes	☐	937	
d. Diseases in crops and orchards *(blight, smuts, rusts, etc.)*	☐	938	
5. Acres of crops treated to control growth, thin fruit, or defoliate	☐	940	

020818

SECTION 19 MACHINERY and EQUIPMENT -

Report machinery and equipment on **"THIS OPERATION"** on December 31, 2002.

1. Estimated market value of ALL machinery, equipment, and implements on **"THIS OPERATION"** regardless of ownership on December 31, 2002
*(**Include** all machinery, equipment, and implements used for the farm or ranch business in 2001 or 2002 and usually kept on this operation.)* → 943

ESTIMATED MARKET VALUE (DOLLARS)
0 0

2. **For the machinery and equipment items listed below, report the NUMBER on "THIS OPERATION" on December 31, 2002, and used in 2001 or 2002.**

	None	Total number on this operation December 31, 2002	None	Of these, the number manufactured in the last 5 years (1998-2002)
a. Tractors less than 40 horsepower (PTO) *(**Exclude** garden tractors.)*	946		947	
b. Tractors 40 - 99 horsepower (PTO)	948		949	
c. Tractors 100 horsepower (PTO) or more	962		963	
d. Grain and bean combines, self-propelled	950		951	
e. Cotton pickers and strippers, self-propelled	956		957	
f. Forage harvesters, self-propelled	953		954	
g. Hay balers	960		961	

SECTION 20 MARKET VALUE OF LAND and BUILDINGS -

Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS for acres reported in section 1, items 1, 2, and 3, on page 2.

1. Estimated market value of -

	None	ESTIMATED MARKET VALUE OF LAND AND BUILDINGS (DOLLARS)
a. All land and buildings owned	996	0 0
b. All land and buildings rented or leased FROM OTHERS	997	0 0
c. All land and buildings rented or leased TO OTHERS	998	0 0

SECTION 21 FARM LABOR -

1. How many hired farm or ranch workers, including paid family members and office workers, on **"THIS OPERATION"** in 2002 -

	None	NUMBER OF HIRED WORKERS
a. Worked less than 150 days? *(**Exclude** contract labor.)*	941	
b. Worked 150 days or more? *(**Exclude** contract labor.)*	942	

2. On **"THIS OPERATION"** in 2002, were any hired or contract workers migrant workers?
(A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day.)

1573 1 ☐ **YES** 3 ☐ **NO**

SECTION 22 TYPE OF ORGANIZATION -

1. Mark the one item which best describes **"THIS OPERATION"** in 2002.

1671
1 ☐ FAMILY or INDIVIDUAL operation *(**Exclude** partnership and corporation.)*

2 ☐ PARTNERSHIP operation *(**Include** family partnerships.)* –

- Is this partnership registered under state law?

  1567 1 ☐ **YES** 3 ☐ **NO**

3 ☐ INCORPORATED UNDER STATE LAW –

- Is this a family-held corporation?

  1681 1 ☐ **YES** 3 ☐ **NO**

- Are there more than 10 stockholders?

  1683 1 ☐ **YES** 3 ☐ **NO**

4 ☐ OTHER, such as estate or trust, prison farm, grazing association, American Indian reservation, etc. - *specify type* →

SECTION 23 AGRICULTURAL ACTIVITY ON AMERICAN INDIAN RESERVATIONS -

1. Did **"THIS OPERATION"** harvest any cropland or have any livestock on an **American Indian reservation** at any time during 2002? *(**Include** agriculture on deeded acres, leased acres, grazing land, and other trust acres.)*

1050 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **24**

2. Enter the name and state of the American Indian reservation where you had agricultural activity.

	AMERICAN INDIAN RESERVATION NAME		STATE
1051		1052	

3. How many trust and deeded acres did **"THIS OPERATION"** use on this reservation in 2002? *(**Include** deeded acres owned or leased from others. **Exclude** land used on a per-head or animal unit month (AUM) basis.)* → 1053 (NUMBER OF ACRES)

a. How many of these acres were **cropland harvested?** → 1054

4. On December 31, 2002, did **"THIS OPERATION"** have any livestock on this reservation? *(**Include** livestock on land used on a per-head or animal unit month (AUM) basis.)*

1056 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **24**

a. On December 31, 2002, what percent of **"THIS OPERATION's"** livestock was on this reservation?

1057 1 ☐ 1 - 25 percent 2 ☐ 26 - 50 percent 3 ☐ 51 - 75 percent 4 ☐ 76 - 99 percent

5 ☐ 100 percent (all livestock on reservation)

020820

SECTION 24 OPERATOR CHARACTERISTICS -

The operators are those persons responsible for the day-to-day management decisions for "**THIS OPERATION,**" including hired managers.

		NUMBER OF OPERATORS
1.	How many individuals were involved in the day-to-day decisions for "**THIS OPERATION**"? *(Enter the number of operators, including the operator listed on the front of this form. Identify the operators in the columns below. **Exclude** hired workers unless they are a hired manager or family member.)*	1575
2.	How many of these operators are women?	1574

Answer the following questions for up to three primary operators of "**THIS OPERATION**" as of December 31, 2002.

	PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
3. Name			
4. Sex of operator	926 1 Male 2 Female	1586 1 Male 2 Female	1597 1 Male 2 Female
5. Principal occupation of operator -	MARK ONE	MARK ONE	MARK ONE
a. Farm or ranch operator	928 1	1580 1	1591 1
b. Other	2	2	2
6. Did this operator live on "**THIS OPERATION**" at any time during the last 12 months?	923 1 YES 3 NO	1581 1 YES 3 NO	1592 1 YES 3 NO
	MARK ONE	MARK ONE	MARK ONE
7. **Off-farm work** - How many days did the operator work at least 4 hours per day off "**THIS OPERATION**" for pay in 2002? *(**Include** work on someone else's farm for pay.)*	929 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1831 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1931 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more
8. In what year did the operator begin to operate any part of "**THIS OPERATION**"?	930	1584	1595
9. Age of operator on December 31, 2002	925 Years of age	1585 Years of age	1596 Years of age

	PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
10. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	927 1 ☐ YES 3 ☐ NO	1587 1 ☐ YES 3 ☐ NO	1598 1 ☐ YES 3 ☐ NO
	MARK ONE OR MORE	MARK ONE OR MORE	MARK ONE OR MORE
11. Race of operator	1701 ☐ White 1702 ☐ Black or African American 1703 ☐ American Indian or Alaska Native - *specify tribe* 1704 ☐ Native Hawaiian or Other Pacific Islander 1705 ☐ Asian	1801 ☐ White 1802 ☐ Black or African American 1803 ☐ American Indian or Alaska Native - *specify tribe* 1804 ☐ Native Hawaiian or Other Pacific Islander 1805 ☐ Asian	1901 ☐ White 1902 ☐ Black or African American 1903 ☐ American Indian or Alaska Native - *specify tribe* 1904 ☐ Native Hawaiian or Other Pacific Islander 1905 ☐ Asian
12. Did this operator live on an American Indian reservation in 2002?	1413 1 ☐ YES 3 ☐ NO	1414 1 ☐ YES 3 ☐ NO	1415 1 ☐ YES 3 ☐ NO
	NUMBER OF PERSONS LIVING IN HOUSEHOLD	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous column.	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous columns.
13. Number of persons living in operator's household	1577 ☐☐	1589 ☐☐	1600 ☐☐

14. Did "**THIS OPERATION**" use a computer for the farm business any time during 2002?

1602 1 ☐ **YES** 3 ☐ **NO**

15. Did "**THIS OPERATION**" have Internet access any time during 2002?

1603 1 ☐ **YES** 3 ☐ **NO**

16. Is the principal operator a hired manager for "**THIS OPERATION**"?

1576 1 ☐ **YES** - *Go to section* **25** 3 ☐ **NO** - *Continue*

17. How many households share in the net farm income of "**THIS OPERATION**"? → **NUMBER** 1608 ☐☐

18. What percent of the principal operator's total household income came from "**THIS OPERATION**"? → **PERCENT** 1578 ☐☐☐ %

SECTION 25 CONCLUSION -

1. In the future, does "**THIS OPERATION**" intend to produce, raise, or grow for sale agricultural products or to receive Federal farm program payments?

1348 1 ☐ **YES** 3 ☐ **NO**

POSSIBLE DUPLICATION

2. It is important that we do not have duplication on our list of farms and ranches. Is it possible the information on this form would be reported by another operation or under another name or address?

1080 1 ☐ **YES** - *Please provide the name and address below* 3 ☐ **NO** - *Go to item 3*

Name
1081

Address
1082

City 1083 **State** 1084 **Zip code** 1085

ADDITIONAL FARM or RANCH

3. It is important that the Census of Agriculture accurately accounts for all of your farm or ranch operations. Do you *(the individual named on the label)* make any day-to-day decisions **for another farm or ranch**?

1086 1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to item 4*

a. Did you receive a 2002 Census of Agriculture form for this additional farm or ranch?

1087 1 ☐ **YES** - *Go to item 4* 3 ☐ **NO** - *Enter the information of the additional farm or ranch below*

Name
1088

Area Code and Phone Number 1089 - -
State 1090

b. Did you include all data from this additional farm or ranch on THIS REPORT? *(Do not make changes to the data in this report, regardless of your answer.)*

1091 1 ☐ **YES** 3 ☐ **NO**

THANK YOU FOR YOUR COOPERATION

4. Please print the information for the person completing this form.

Name
1092

Area Code and Phone Number 1093 - -
Date (MM-DD-YEAR) 1094 - - 2 0 0

FORM 02-A02(I)
(12/01)

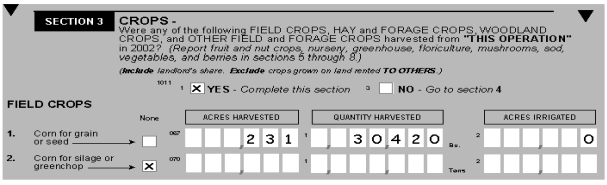
U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
1-888-424-7828

INSTRUCTION SHEET
UNITED STATES 2002 CENSUS OF AGRICULTURE

Who Should Report - A REPLY IS NEEDED FROM EVERYONE WHO RECEIVED A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and even THOSE NOT INVOLVED IN CONDUCTING AGRICULTURAL OPERATIONS. Please complete the enclosed report form and return it to us in the preaddressed envelope provided. If you call for assistance on the toll-free help line at 1-888-424-7828, have the form(s) available. To serve you better, the assistant will ask for the 12-digit ID printed in the address area on the front of your report form(s). We need your response, whether you farmed in 2002 or not.

How to Enter Your Responses - Use BLUE or BLACK INK only. Enter your replies in the unit(s) requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimal equivalents. Please print clearly and keep numbers and letters within the boxes. Answer the screener questions at the beginning of the sections where applicable. Mark the **Yes/No** and **None** boxes with an 'X'.

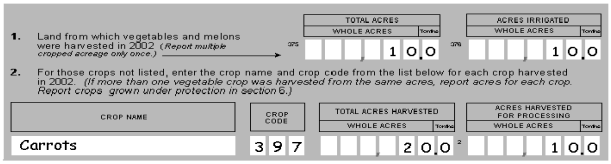
In the example below: In 2002, you harvested 30,420 bushels of corn for grain or seed from 231 acres. None of the acres were irrigated and none were harvested for silage.


SECTION 3 CROPS - Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*
*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*
1011 1 [X] **YES** - *Complete this section* 0 [ ] **NO** - *Go to section* **4**

FIELD CROPS

	None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
1. Corn for grain or seed →	067 [ ]	2 3 1	1 3 0 4 2 0 Bu.	2 0
2. Corn for silage or greenchop →	070 [X]		1 Tons	2

In the example below: In 2002, you harvested 10.0 acres of carrots from a field, then replanted the same field in carrots and harvested the 10.0 acres again. One crop was sold for fresh and one crop for processing. Both crops were irrigated. In item 1, enter only 10.0 acres of land from which vegetables were harvested and 10.0 acres irrigated, but in item 2, write 20.0 acres of total carrots harvested, and 10.0 acres of carrots for processing. If carrots are not preprinted, print "carrots" for the crop name and code "397" for the crop code.


1. Land from which vegetables and melons were harvested in 2002. *(Report multiple cropped acreage only once.)* → 375 TOTAL ACRES WHOLE ACRES 1 0.0 Tenths; 376 ACRES IRRIGATED WHOLE ACRES 1 0.0 Tenths
2. For those crops not listed, enter the crop name and crop code from the list below for each crop harvested in 2002. *(If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 6.)*

CROP NAME	CROP CODE	TOTAL ACRES HARVESTED WHOLE ACRES Tenths	ACRES HARVESTED FOR PROCESSING WHOLE ACRES Tenths
Carrots	3 9 7	2 0.0	2 1 0.0

Write any explanation outside the answer spaces or on a separate sheet of paper. If a separate sheet is used, include the 12-digit ID number from the address area. Call the toll-free help line, 1-888-424-7828, if you have any questions.

Form Does Not Apply To Me or Never Farmed - If you never farmed or have no association with agriculture and no agricultural land, write "Never farmed" below the address area, and mail report form in the return envelope.

Partial Year Operations - If you quit farming during 2002, complete the report form for the portion of the year that you did farm. Write "Quit farming during 2002" and the date you quit farming in the area below the address area. Mail report form in the return envelope.

Landlord Only - If you are a landlord only, complete section 1 and section 25. Mail report form in the return envelope. Your tenant(s) will receive a form to report production for the land they rent.

No Longer Operating a Farm or Ranch or Did Not Operate One At All In 2002 and Have No Agricultural Land - Write "Do not have agricultural activity" and, if applicable, enter the date you quit farming in the area below the address area. Mail report form in the return envelope.

If you owned farm or ranch land in 2002 that was idle and NOT rented out, you should complete and return the report form.

Land In the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 2002 - If you had land in either of these programs and you made the day-to-day decisions on the acres, include the CRP or WRP land in "THIS OPERATION."

Involved In More Than One Operation - If you made decisions for more than one operation, you should receive a report form for each operation. Do not provide information for more than one operation on one form. To obtain additional report forms or if you have questions, please call the toll-free help line, 1-888-424-7828.

Specialty Commodities - Specialty commodities, such as horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Please report for all items, regardless of the level of production you had in 2002.

Received More Than One Report Form For the Same Operation - If you received more than one report form for the same operation, complete only ONE form for your operation. Write "Duplicate" below the address area of each extra form. Also, write the 12-digit ID number of the EXTRA form(s) ON THE COMPLETED FORM in the space provided on the front of the form. Return the extra form(s) in the same return envelope with your completed form so that we can correct our records.

If You Have a Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include ALL partners' shares on the one form. If you made decisions for more than one partnership operation, complete a report form for each operation. If known, the partners are listed below the address area to assist in defining the operation. If desired, you may make corrections to these names. If you have questions, please call the toll-free help line, 1-888-424-7828.

Instructions for Specific Sections

Section 1 - ACREAGE IN 2002

Your answers in this section will determine the land **(Acres in "THIS OPERATION")** referred to throughout the report form. When answering the acreage questions, include the land associated with your agricultural operation in 2002, whether in production or not. Include all land that you owned or rented during 2002, even if only for part of the year. EXCLUDE any unrelated residential or commercial land. Report all land in section 1 in whole acres.

Item 1 - All Land Owned - Report all land owned in 2002 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heiress or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the report form.

Item 2 - All Land Rented or Leased FROM OTHERS - Report all land rented by you or your operation. Include land that was used on a share basis, cash rented, used rent free, or government owned land, Indian Reservation land, or railroad land leased by the acre. EXCLUDE land used under Government grazing permits or special license on a per-head or animal unit basis, such as section 3 of the Taylor Grazing Act, National Forest, or American 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. DO NOT report land placed in the CRP or WRP as acres rented to others. Your tenant(s) will receive a form to report production for the land they rent.

Item 4 - Acres In "THIS OPERATION" - This is all land you operated at any time in 2002. The rest of the report form applies to these acres.

If item 4, Acres in "THIS OPERATION" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS OPERATION" in 2002, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 5 (number of owned acres rented), and explain briefly, "All land rented out," etc. in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.
- You did not have any agricultural activity on owned or rented land in 2002, explain briefly, such as "retired," "sold farm," and the date the change occurred in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.

Section 2 - LAND

The sum of the acres entered in various categories should equal the total acres in section 1, item 4, acres in "THIS OPERATION" for this census report. EXCLUDE any crops grown on land rented or leased TO OTHERS or worked by others on shares during 2002.

Land used for more than one purpose - DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 2002, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in item 1a, Cropland harvested. DO NOT report it again in item 1b, Cropland used **only** for pasture or grazing.

Item 1a - Cropland Harvested:

- **Double cropping** - If more than one crop was harvested from the same land in 2002, report that land only ONCE as "Cropland harvested."
- **Interplanted crops** - If you interplanted crops, such as pumpkins in a corn row, report the total land used for both crops only ONCE as "Cropland harvested."

- **Christmas trees to be cut** - Report acres of Christmas trees to be cut in later years as "Cropland Harvested."
- **Skip row planted crops** - The acres that represent the planted rows should be reported as "Cropland harvested," item 1a. Report the acres that represent the total nonplanted or skipped rows as "Cropland idle."

Item 1d - Cropland Idle - Report CRP and WRP acres that were not harvested or pastured as "Cropland idle."

Item 1e - Cropland in Cultivated Summer Fallow - Include cropland left unseeded for the 2002 harvest and summer fallowed, cultivated by tillage, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2002 even though it may have been planted to wheat, etc., for the 2003 harvest.

Item 2b - Woodland Not Pastured - Report acres of tapped maple trees (sugarbush) as "Woodland not pastured."

Item 6c - Certified Organically Produced Crops - Cropland harvested as certified organically produced commodities will have an organic certification issued by a Federal, state, or private certification agency.

Item 7 - Irrigation - Include acres irrigated from all water sources including those irrigated from lagoons through a sprinkler or flood system.

Section 3 - CROPS

Acres harvested - Enter the acres harvested in 2002. Round fractions to whole acres except where tenths are requested by "Tenths" in the reporting box, such as for potatoes.

Quantity harvested - If your unit of measure is different than the unit requested on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 2002, please estimate the total quantity to be harvested.

Acres irrigated - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

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.

Interplanted crops - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

Skip row planting - If a crop was 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 acreage of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as cropland idle in section 2, item 1d.

Hay and Forage Crops:

Include hay and forage from alfalfa, wild or native grasses, all small grains, soybeans, or peanuts.

Woodland Crops:

Cut Christmas trees - Acres in production of cut Christmas trees includes both those to be harvested in future years as well as those harvested in 2002. Trees cut should include only those trees cut in 2002. If there were acres in production, but no trees were cut, enter "0" for trees cut. Also, the acres of Christmas trees cut in 2002 and to be cut in future years should be reported in section 2, item 1a, Cropland harvested.

Short rotation woody crops - Acres harvested in 2002 should be reported as having been both in production and harvested. Acres not harvested in 2002 should be reported in production only. Also, include the acres in production in section 2, item 1a, Cropland harvested.

A short rotation woody crop is a tree that grows from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry, or as engineered wood. The wood is too soft to be used for lumber.

Maple syrup - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Also, report the acres of tapped maple trees in section 2, item 2b, Woodland not pastured.

Other Field and Forage Crops:

Report for other field and forage crops harvested. If the crop name is not preprinted, print the crop name for each crop harvested in the first column and enter in the second column the corresponding code from the listed crops. Report the acres harvested in the third column and quantity harvested in the fourth column. Report the irrigated acres that were harvested, if any, in the fifth column. Acreage of sweet corn harvested for seed is reported as crop code 752 and the value of sales are reported in section 14, item 8.

Section 4 - GRAIN STORAGE CAPACITY

Report total capacity of all structures normally used, even if it is not currently in use. Do not report any capacity or usage of off-farm public storage.

Section 5 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS

Report Christmas trees grown on this operation and sold live as nursery stock, code 488. Report all acres of Christmas trees in production for cut Christmas trees and the number CUT in 2002 in section 3. All acres of Christmas trees harvested in 2002 and for future years should also be included in section 2, item 1a, Cropland harvested.

Section 6 - VEGETABLES and MELONS

Item 1 - Report acres of vegetables and melons harvested for sale. EXCLUDE vegetables and melons grown in home gardens.

Item 2 - If the crop name is not preprinted, for each crop harvested, enter the name of the crop, the corresponding crop code from the listed crops, the total acres harvested (in acres and tenths), and the acres that were harvested for processing (in acres and tenths). **See "How to Enter Your Responses" example on the front page of this Instruction Sheet.**

Section 7 - FRUITS and NUTS

In counting the combined total of 20 or more trees and vines, include both those trees and vines whose production is either for home use or for sale. EXCLUDE abandoned acres of orchards or vineyards. "Bearing Acres" are the acres of trees or vines that produced ANY fruit or nut crop in 2002 or previous years. If fruit and nut trees and vines were interplanted with crops other than trees or vines, report only the total acres for the orchard crop in section 7, and the total acres of each interplanted crop in their appropriate section(s).

Section 8 - BERRIES

Include only those acres from which berries were harvested for sale. Do not include abandoned acres or acres harvested for home use. Report acres to the nearest tenth of an acre.

Sections 9 through 11 - HOGS and PIGS, CATTLE and CALVES, and POULTRY

Include all animals owned by you, raised by you under contract, or kept by you for others that were on "THIS OPERATION" on December 31, 2002. Include animals on unfenced lands, National Forest land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, Animal Unit Month (AUM), or lease basis. Animals in transit on December 31, 2002, should be reported by the person who had control of the animals.

Contract and custom feeding operations - Counts of hogs and pigs, cattle and calves, or poultry kept by you on "THIS OPERATION" on a contract or custom fed basis should be included in sections 9 through 11, REGARDLESS OF OWNERSHIP. Report numbers of animals or poultry on December 31, 2002. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS OPERATION" in 2002. In section 13, report quantity delivered of custom fed livestock or production contract livestock and poultry in the appropriate line, and report the dollar amount received from the contractors in item 6.

Animals and poultry to exclude from the report form - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. EXCLUDE animals quartered in feedlots which are NOT located on "THIS OPERATION." Animals kept on a place not operated by you are to be reported on the report form for that operation. DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions.

Number sold - Report all animals and poultry sold or moved from "THIS OPERATION" in 2002, 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 of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

Animals moved from "THIS OPERATION" - For animals moved from "THIS OPERATION" to another, such as for further feeding, report them as "sold." Cattle moved are NOT considered "sold" if they were moved to another operation for a short term such as winter wheat or corn stubble grazing during the winter or to public grazing land.

Fed cattle sold for slaughter- Cattle fed on grain or concentrates for 30 days or more and sold for slaughter are reported in section 10, item 4b and item 5.
DO NOT INCLUDE WITH FED CATTLE SOLD:
- Cattle and calves sold or moved off the operation for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Cull or dairy cows fed only the usual dairy ration before being sold

Section 12 - OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE

Item 2 - Report total sheep **owned by you** regardless of location. Include total sheep owned even if not kept on "THIS OPERATION." Include ewes owned in both item 2 and item 2a. **Contract and Custom Feeding Operations -** DO NOT report inventory of sheep and lambs that are NOT OWNED by you. They are to be reported on the owner's report form.

Items 6 and 10 - If you owned BEES - Report all colonies or hives of bees for honey production owned by you, regardless of where the hives were kept most of the year. Report number of hives or colonies in item 6. Report pounds of honey produced in item 10. DO NOT report hives or colonies if they are NOT OWNED by you.

Item 7 - Other Livestock and Animals - Report the inventory of fur-bearers (mink, rabbits, and other animals) raised in captivity on "THIS OPERATION." If mink pelts and rabbit pelts were sold in 2002, include in number sold. Retained pelts should be included in inventory. The value of pelt sales should be reported in section 14, item 16. Report the inventory and number sold in 2002 of the bison, deer, elk, llama, or other livestock and animals raised in captivity in item 7 and their value of sales in section 14, item 16.

Item 11 - Other Livestock Products - Include manure, beeswax, and any other animal products **sold** from "THIS OPERATION" in 2002. Indicate units used in reporting.

Item 12 - Aquaculture - Report fingerlings or quantity of fish eggs sold of any species as code 869. For code 869, print the name of the aquaculture fish or product in column one.

Section 13 - PRODUCTION CONTRACTS and CUSTOM FEEDING

A *production contract* is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as feed, fertilizer, etc. The grower receives a payment or fee from the contractor, generally after delivery, that is usually less than the full market price of the commodity. The contractor takes possession of the raised commodity at the end of the growing period.

Report amount of the specified commodity that you raised and delivered under a production contract in the unit requested in item 5. If you had contracts with more than one integrator or contractor for a single commodity, combine the production of all contracts and report the total units produced for that commodity in the proper category in items 5a through 5j. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract(s) in the proper categories of items 5a through 5j. Report the total amount the contractor(s) paid you for producing the commodity(ies) in item 6. EXCLUDE marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price.

Section 14 - VALUE OF SALES

Report the value of all crops and livestock sold from "THIS OPERATION" in 2002 on the appropriate line(s) of section 14. Report the value sold in 2002 regardless of the year crops were harvested or raised. Report the value of the sales from land rented from others. Also, report as sold commodities such as cattle, that you owned and moved to someone else's operation for further feeding. Report gross values before deducting expenses and taxes. Include payments received in 2002 from cooperatives or marketing organizations for crops produced on "THIS OPERATION" regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from "THIS OPERATION" in trade of services, such as hay cut in exchange for labor or other services. If the sale price or market value is not known, give your best estimate of the market value when removed. Report the total value you received for animals and poultry sold from "THIS OPERATION" in 2002, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.).

Items that should NOT be included:
- Proceeds from **CCC loans.**
- The value of sales of any livestock and poultry owned by you that were kept and sold from a location you did not operate.
- Commodities grown under a **production contract**.

Item 18 - For direct sales, report the sales of crops, livestock, poultry, or agricultural products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS OPERATION."

EXCLUDE crops, livestock, poultry, or other products which you bought and resold within 30 days. EXCLUDE processed products such as hams, sausage, or jellies. EXCLUDE "craft items" such as bird houses, woodwork, etc.

Item 19 - Certified organically produced commodities will have an organic certification issued by a Federal, State, or private certification agency.

Section 15 - CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS

Item 1 - Report amount received for commodities placed under CCC loan during 2002. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2002. EXCLUDE CCC loans to build crop storage facilities.

Item 2 - Report the amount received for participation in CRP and WRP. EXCLUDE payment from CCC loans or crop insurance.

Item 3 - Report all payments received from OTHER Federal farm programs in 2002. Include receipts from Federal farm programs, such as loan deficiency payments (LDP), support price payments, payment-in-kind (PIK) programs, indemnity programs, disaster payments, paid land diversion payments received for approved soil and water conservation projects, etc. EXCLUDE payments from state programs or federal loans which must be repaid.

Section 16 - INCOME FROM FARM-RELATED SOURCES

Items 1 through 6 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS OPERATION" and which you do not consider as entirely separate from your farming activities. Include insurance payments for crop or livestock losses in item 6. 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 operation.

Item 2 - Rental Income - EXCLUDE rental income from nonfarm property.

Item 3 - Forest Products - Include only those forest products cut from "THIS OPERATION," not items cut from other nonfarm timber acreage. EXCLUDE income from a sawmill business. EXCLUDE the sale of Christmas trees or maple syrup or sap products. Sales of Christmas trees or maple syrup or sap products are to be reported in section 14.

Item 6 - Report payments from state programs, animal boarding, breeding fees, tobacco settlements, state fuel tax refunds, insurance payments for crop or livestock losses, etc. Specify the type of farm related income in the box provided.

Section 17 - PRODUCTION EXPENSES

Items that should be included:
Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on "THIS OPERATION" in 2002 in items 1 through 14. Include expenses incurred in 2002 only if they were paid in 2002. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Items that should NOT be included:
Contract growers or custom feeders who had feed provided by cattle owners or contractors should NOT report a value here for items provided. Identify the items that were contractor provided in section 13, item 7.

Item 2 - Chemicals Purchased - Include surfactants and oils and other products used to increase a chemical's effectiveness.

Item 4 - Livestock and Poultry Purchased - Report the costs of breeding livestock in item 4a and other livestock and poultry in item 4b.

Item 5 - Feed Purchased for Livestock and Poultry - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock and poultry on "THIS OPERATION." Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Custom feedyards should not include feed costs for custom fed cattle if the owners of the cattle were billed for the feed. Feed raised on "THIS OPERATION" should not be reported as purchased.

Item 8 - Supplies, Repair Costs, and Maintenance Costs For the Farm Business - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. EXCLUDE repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. EXCLUDE expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 9a - Hired Farm and Ranch Labor - Include gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

Item 9b - Contract Labor - Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. EXCLUDE costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 10.

Item 11a - Cash Rent - Report rent paid in cash during 2002 for land and buildings included in "THIS OPERATION." EXCLUDE rent paid for operator dwelling or other nonfarm property. EXCLUDE the value of shares of crops or livestock paid to landlords.

Item 12 - Interest Paid on Debts - Report all interest expenses paid in 2002 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 and also include interest paid on CCC loans. EXCLUDE interest associated with activities not related to production of crops or livestock on "THIS OPERATION," such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. EXCLUDE interest on owner/operator dwelling where amount is separated from the interest on the land and buildings on "THIS OPERATION."

Item 13 - Property Taxes Paid in 2002 - Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.
EXCLUDE:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 14 - 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. EXCLUDE depreciation.

Section 18 - FERTILIZERS and CHEMICALS APPLIED

Report acres on "THIS OPERATION" on which commercial fertilizer was applied during 2002. If any acreage was fertilized more than once, report acres ONLY ONCE. Report fertilizer and manure expenditures in section 17, item 1.

CHEMICALS - Report acres on which chemicals were applied during 2002 to control insects, diseases, nematodes, and weeds, as well as to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals was made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used. Report agricultural chemical expenditures in section 17, item 2. Estimate the acreage for spot treatments.

Section 19 - MACHINERY and EQUIPMENT

Item 1 - The estimated market value refers to ALL machinery and equipment kept primarily on "THIS OPERATION" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements and hand tools. Permanently installed equipment or equipment which is an integral part of a building should be included as a part of the value of land and buildings and reported in section 20.

Section 20 - MARKET VALUE OF LAND and BUILDINGS

The value for each of the three listed categories (owned, rented from others, and rented to others) should be your estimate of the value of the land, houses, barns, and other 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, house, 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 21 - FARM LABOR

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS OPERATION." Include in item 1a, any short term or temporary workers who may have worked only a few days. EXCLUDE contract labor or custom workers in item 1 or item 2.

Section 22 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for "THIS OPERATION":

Family or Individual Operation - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated Under State Law."

Partnership Operation - Two or more persons who conduct an operation together and share work and 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, decision making, 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 a legal entity or artificial person created under the laws of a State to carry on a business, including family corporations. EXCLUDE cooperatives, even if they are incorporated.

Other - Estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, American Indian Reservation, university farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

Section 23 - AGRICULTURAL ACTIVITY ON AMERICAN INDIAN RESERVATIONS (not applicable to all report forms)

Complete this section if any of your cropland or livestock was on an American Indian reservation in 2002. Consider all cropland on deeded acres you owned and operated or leased from others as well as any trust acres you used. Do not include tribal-controlled farms, ranches, or herds.

Item 3 - Trust and Deeded Acres - Enter the number of acres your operation used on the reservation. Include deeded acres you owned or leased from others as well as trust acres to which you had exclusive use. DO NOT include trust acres used on a per-head or animal unit month (AUM) basis.

Item 4a - Livestock - If you had livestock on the reservation, check the approximate percentage of "THIS OPERATION's" livestock that were on the reservation on December 31, 2002. Consider all species (cattle, sheep, horses, buffalo, hogs, etc.) and include livestock on land used on a per-head or animal unit month (AUM) basis.

Section 24 - OPERATOR CHARACTERISTICS

This section collects information about the operators of "THIS OPERATION." A farm may be a family operation and still have multiple operators. Complete one column for each operator, listing the principal operator or senior partner in the first column.

Corporations and Other Operations (Cooperatives, Estates, etc.) - Complete the principal operator column 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. Complete up to two additional columns as needed.

Item 1 - Enter the number of people who make day-to-day decisions for "THIS OPERATION."

Item 2 - Enter the number of women who make day-to-day decisions for "THIS OPERATION."

Items 3 through 13 - Answer each question for up to three operators. If there are more than three, answer for three operators only.

Item 5 - The principal occupation of the operator(s) is the occupation at which an operator spent the majority of his/her worktime. If the operator spent the majority working for **ANOTHER** agricultural operation for wages, it is considered hours devoted to "other," item 5b.

Item 8 - Report the first year the specified operator began to operate any part of "THIS OPERATION" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

Item 17 - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are only the landlords, custom equipment operators, or provide other supplies that are listed in section 17, Production Expenses. Your answer should not exceed the number of operators listed in item 1.

Section 25 - CONCLUSION

Item 1 - Report "Yes" if "THIS OPERATION" intends to produce, raise, or grow agricultural products for sale or receive Federal farm program payments at ANY time in the future. If you are unsure, check "YES."

Possible Duplication:

Item 2 - If it is possible the information you reported on your form would also be reported under a different name, a different address, or by another farm or ranch, complete this question.

Additional Farm or Ranch:

Item 3 - Report the name, state, and phone number of those operations for which you make day-to-day decisions and DID NOT receive a report form.

UNITED STATES 2002 CENSUS OF AGRICULTURE
AMERICAN INDIAN RESERVATIONS
R1 FORM

Form Number 02-A05-1
O.M.B. Number 0535-0226
Approval Expires 10/31/2004
Montana, North Dakota, and South Dakota Only

National Agricultural Statistics Service
U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

Please make corrections to name, address and Zip Code, if necessary.

NUMBER OF AMERICAN INDIAN FARM or RANCH OPERATORS

1. Within the Reservation named above, how many American Indians operate the tribal or communal farm or ranch associated with this Reservation?

   Note: Farms or ranches are defined as any location from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, or $1,000 or more or government payments were received, during 2002.

   ***Include** operators who live on or off the Reservation but whose tribal farm or ranch lies entirely or partially on the Reservation. If there is not a tribal farm, use a zero, not a dash in Item 1. Please include notes on this form to explain any atypical situations.*

   ***Exclude** as operators persons who work only as employees or who conduct no farm or ranch activity but receive a payment as a share of Reservation farming or ranching.*

NUMBER ☐

Transfer this number to Office Use cell 012 on the face page of the Census Report Form

2. Does your answer to Item 1 above include all tribes or nations on this Reservation?

   ☐ **YES** - Go to item 3. ☐ **NO** - Please list the tribes or nations included in Item 1 above.

   _____
   _____
   _____

3. Were multiple 2002 Census of Agriculture Report Forms completed for this Reservation?

   ☐ **YES** - List the 12-digit ID numbers for all report forms associated with this Reservation. (The ID number is preprinted in the address area of the Census Report Form.) ☐ **NO** - Go to item 4.

   ☐☐☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐
   ☐☐☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐

4. Please print below the information for the person completing this report.

   _____
   NAME

   _____ ( ) _____ _____
   TITLE TELEPHONE DATE

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB number. The valid OMB number for this information collection is 0535-0226. The time required to complete this report form is estimated to average 10 minutes.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
2002 Census of Agriculture

Agricultural activity on American Indian reservations must be counted in the 2002 Census of Agriculture. Each reservation with one or more agricultural operations meeting the definition of a farm (see below) must complete both a regular 2002 Census of Agriculture Report Rorm as well as the single-page R1 Form titled *American Indian Reservations*. Please complete both forms.

These special instructions apply to **BOTH** enclosed forms. They supplement the enclosed Instruction Sheet. Before returning your forms, please be sure you complete all sections that apply to the operations on this Reservation. Please give your best estimate if the requested information is not available from your records.

For both forms, include information from the tribal or communal farm or ranch (listed on the label) on the Reservation ***operated by American Indians***. Farms and ranches are defined as *any operation from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during 2002.*

INCLUDE:

- Operations where the operator lives on the Reservation and operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Operations where the operator lives off of the Reservation but operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Farms and ranches operated by the tribe or the Reservation on the Reservation.
- All agricultural products produced on the Reservation by American Indians.

EXCLUDE:

- Agricultural production by persons who work only as employees of a farm or ranch.
- Agricultural activity by non-American Indians.

Instructions for *American Indians Reservation Operators - R1 Form*

Item 1: Enter the number of American Indian operators who make the day-to-day decisions for the Reservation's tribal or communal farm or ranch either partially or entirely on the American Indian reservation.. Transfer this figure to Office Use 012 on the front page of the Census Report Form.

Instructions for *Census of Agriculture Report Form*

SECTION 1:

- Report all Reservation land considered a tribal or communal operation. **Include** Federal and state land leased as land rented from others. **Exclude** any national grasslands administered by the Forest Service used on a permit basis.

Item 1: Report all land on the tribal or communal farm on the Reservation. **Include** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

Item 2: Report all land rented or leased from others including land used rent free. **Include** as rented any Section 15 land administered by the Bureau of Land Management.

Item 3: Report all land rented or leased to non-American Indians. **Include** land worked by non-American Indians on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

Item 6: Report the county or counties in which the land reported in item 4 is located. Estimate the acreage for each county if exact figures are not known.

SECTIONS 2 - 12:

- Report all crops that were harvested from or livestock raised on the tribal or communal land during 2002. **Exclude** crops harvested or livestock raised by non-American Indians.

SECTIONS 13 - 17:

- Consider all agricultural related income and contracts on, and expenses from, the tribal or communal land in 2002. **Exclude** amounts received or expenses incurred by non-American Indians and amounts received as share payment from land leased to others.

SECTION 18 - 20:

- Consider all fertilizers and chemicals, machinery and equipment, and land and buildings for the tribal or communal farm or ranch operation.

SECTION 21:

- Consider all farm or ranch workers who performed agricultural work on the tribal or communal operation. **Include** both American Indian and non-American Indian workers.

SECTION 22:

- The type of operation should be "other".

SECTION 23:

- Consider the tribal or communal farm or ranch operations controlled by individual American Indians or by the tribe or Reservation. **Include** livestock on land used on a per-head or animal unit month (AUM) basis. **Exclude** agricultural activity operated by non-American Indians and agricultural activity on land off of the reservation.

Item 3: **Exclude** acres used on a per-head or animal unit month (AUM) basis.

SECTION 24:

- If the tribe or Reservation operates a farm or ranch and has a manager, complete all items for the manager. Item 11 should be coded as 'American Indian or Alaska Native'.
- If the tribe or Reservation does not operate a farm or ranch (or it does but has no manager) leave the section blank, except for Item 11, which should be coded as 'American Indian or Alaska Native'.

Your help in completing the 2002 Census of Agriculture is appreciated. Thank you for your cooperation.

Index

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
A			
Age of principal operator	1,52-61	40	BC, CA, CB
Age of second operator	52-54	-	BC
Age of third operator	52-54	-	BC
Agricultural chemicals purchased	1,4,55-61	3,11	-
Agricultural products sold, market value	1,2,11,47-51,55-61	1,2	-
Agricultural services income	7,55-61	6	-
Alfalfa hay (see hay, alfalfa)	-	-	-
Alfalfa seed	34	26	-
American Indian or Alaska Native operators	47,51-61	43	BA, BB, BC, CA, CB
Almonds	36,55-61	31	-
Amaranth	-	27	-
Apples, All	36,55-61	31	-
Apricots	36	31	-
Aquaculture, sales value	2,32,41,55-61	2	-
Aquaculture, pounds sold	-	21	-
Aquaculture, number sold	-	21	-
Aquatic plants	38	34	-
Artichokes	35	29	-
Asian operators	47,52-61	45	CA, CB
Asparagus	35	29	-
Austrian winter peas	-	26	-
Average size of farm	1,55-61	1,8	-
Avocados	36	31	-
B			
Bahia grass	-	26	-
Baitfish	-	21	-
Bananas	36	31	-
Balers (see hay balers)	-	-	-
Barley for grain	1,33,34,55-61	1,23,24	BB
Beans, dry edible	1,33,34,55-61	1,23,25	-
Beans, dry limas	-	25	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Beans, snap	35,55-61	29	-
Beans, soybeans	1,33,34,55-61	1,23,25	-
Beef cows	1,12,16,55-61	1,11	BB
Bees, colonies	32	19	-
Beets, sugar	1,33,34,55-61	1,23,25	-
Beets, table	35	29	-
Bentgrass seed	-	26	-
Bermuda grass seed	-	26	-
Berries harvested for sale	33,34,37,55-61	32,33	-
Birdsfoot trefoil Seed	-	26	-
Bison	32	22	BB
Blackberries	37	33	-
Black or African American operators	47,52-61	42	CA, CB
Blueberries	37	33	-
Boysenberries	37	33	-
Broccoli	35	29	-
Broilers	1,27,42,55-61	1,13,37	-
Bromegrass seed	-	26	-
Brussels sprouts	35	29	-
Buckwheat	-	24	-
Bulbs	38	34	-
Burros, donkeys, and mules	32	22	-
C			
Cabbage, Chinese	35	29	-
Cabbage, head	35	29	-
Cabbage, mustard	35	29	-
Canola	34	24	-
Cantaloups	35	29	-
Carrots	35	29	-
Cash rent expense	4,11,55-61	3	-
Cash rent or share payments received, farm-related income	7,55-61	6	-
Catfish	-	21	-
Cattle and calves, sales value	2,13-18,41,55-61	2,11	-
Cattle and calves herd size	14-17,55-61	11	-
Cattle on feed	12,13,42,55-61	11	-
Cattle and calves, inventory	1,11,12,14-17,41,55-61	1,11	-
Cattle and calves, number sold	1,13-18,55-61	1,11	BB
Cauliflower	35	29	-
Celery	35	29	-
Certified organically produced commodities, sales value	2,41,55-61	2	-
Cherries, sweet	36	31	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Cherries, tart	36	31	-
Chickens (see Broilers, Layers or Pullets)	-	-	-
Chicory	35	29	-
Citrus fruit	36	31	-
Coffee	36	31	-
Collards	35	29	-
Colonies of bees	32	19	-
Combines, grain and bean, self-propelled	45,55-61	38	-
Commercial fertilizer expense	1,4,11,41,46,55-61	3	-
Commercial fertilizers used	46,55-61	39	-
Commodity Credit Corporation loans	6,11,47-49,55-61	5	-
Computer use	47-49,55-61	-	BB
Conservation Reserve programs, land enrolled	8,11,55-61	8	-
Conservation Reserve programs, payments	6,47-49	5	-
Contract labor expense	4,11,55-61	3	-
Corporation, family held	55-61	40	-
Corporation, other than family held	55-61	40	-
Corporations, type of organization	1,47-49,55-61	40	-
Corn for grain	1,33,34,55-61	1,23,24	BB
Corn for silage	1,33,34,55-61	1,23,26	BB
Cotton and cottonseed, sales value	2,41,55-61	2	-
Cotton pickers and strippers, self-propelled	45,55-61	38	-
Cotton, All	1,33,34,55-61	1,23,25	-
Cotton, American-Pima	33,34	1,25	-
Cotton, Upland	33,34	1,25	-
Cows and heifers, inventory	12,14-17,55-61	11	-
Cow herd size	15-17	-	-
Cowpeas, dry	-	25	-
Cowpeas, green	35	29	-
Crambe	-	27	-
Cranberries	37	33	-
Crimson clover seed	-	26	-
Cropland harvested	1,8-11,41,50,51,55,61	1,8-10,23,40,47	BB
Cropland harvested, irrigated	10,11,55-61	10	-
Cropland idle	8,55-61	8	-
Cropland, other	8	8	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Cropland summer fallowed	8,55-61	8	-
Cropland, total	1,8,11,41,51,55-61	1,8	BB
Cropland used only for pasture	8,55-61	8	-
Cropland failed or abandoned	8,55-61	8	-
Crops, All, sales value	1,2,11,47-61	1,2	-
Crustaceans	-	21	-
Cucumbers	35	29	-
Currants	37	33	-
Customwork and custom hauling expense	4,11,55-61	3	-
Customwork and other agricultural services income	7,55-61	6	-
Cut Christmas trees	39	35	-
Cut Christmas trees and woody crops, sales value	2,41,55-61	2	-
Cut flowers	38	34	-
D			
Daikon	35	29	-
Dairy cows	1,11,12,17,41,55-61	1,11	-
Dairy products, sales value	2,41,55-61	2	-
Dates	36	31	-
Deer	32	22	-
Defoliation, chemical control	46	39	-
Depreciation expense	4,55-61	3	-
Dill for oil	-	27	-
Direct sales	2,55-61	2	-
Donkeys, burros and mules	32	22	-
Ducks, geese and other poultry	27	13,14	-
E			
Economic class of farms	3,47-49,55-61	-	BB
Eggplant	35	29	-
Elk	32	22	-
Emmer and spelt	-	24	-
Emus	27	14	-
Equipment and machinery, estimated market value	44	1,38	-
Equipment and machinery, selected items	45	38	-
Escarole and endive	35	29	-
Estimated market value of land and buildings	1,11,41,43,50,51,55-61	1,8	-
Ewes 1 year old or older	29-31,55-61	16	-
Expenses paid by Landlords	4,55-61	-	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Expenses, farm production	1,4,11,41,51,55-61	1,3	BB
F			
Family held corporations	55-61	40	CA, CB
Family or individual, type of organization	1,47-49,55-61	40	CA, CB
Farm production expenses	1,4,11,41,51,55-61	1,3	BB
Farmland, rental income received	7,55-61	6	-
Farms by combined value of sales and government payments	57	-	-
Farms by economic class	3,47-49,55-61	-	BB
Farms by North American Industrial Classification system	50,51,55-61	51	-
Farms by age and primary occupation of operator	60	-	BC, CA, CB
Farms by race	47	-	CA, CB
Farms by size	1,9,47-49,55-61	1,8-10	CA, CB
Farms by tenure	47-49,55-61	40	BB, CA, CB
Farms by value of agricultural products sold	1,2,41,56	1,2	CA, CB
Farms with net gains	5,55-61	4	CB
Farms with net losses	5,55-61	4	CB
Farms, number	1,8,9,11,47-49,55-61	1,8-10,40	BB, CA, CB, CC
Female operators	48,52-54	40,47-49	CA, CB
Fertilizer or chemicals purchased, expense	1,4,11,41,46,55-61	3	BB
Fertilizer or chemical usage	46,55-61	39	-
Feed purchased expense	1,4,11,41,55-61	3	BB
Fescue seed	34	26	-
Field seed crops	34,55-61	10	-
Figs	36	31	-
Filberts and Hazelnuts	36	31	-
Flaxseed	34,55-61	24	-
Floriculture crops	38	34	-
Flower seeds	38	34	-
Foliage plants	38	34	-
Forage harvesters, self-propelled	45,55-61	38	-
Forage, All land used	1,33,34,55-61	1,23,26	BB
Forest products, sales value, farm-related income	7,55-61	6	-
Fruit and tree nuts	1,34,36,55-61	1,23,31	-
Fruit, tree nuts and berries, sales value	2,41,55-61	2	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Fuels, gasoline and oils purchased expense	1,4,11,41,55-61	3	BB
Full owners	47-49,55-61	40	CA, CB
G			
Gains, farms with	5,55-61	4	-
Garlic	35	29	-
Gasoline, fuels and oils, purchased expense	1,4,11,41,55-61	3	-
Geese, ducks and other poultry	27	13,14	-
Ginger root	-	27	-
Ginseng	-	27	-
Goats, All	32,55-61	22	-
Goats, Angora	32	18	-
Goats, meat and other	32	22	-
Goats, milk	32	17	-
Government payments, all	3,6,11,41,47-49,55-61	1,5	-
Grain storage capacity	40	36	-
Grains, oilseeds, dry beans, dry peas, sales value	2,41,55-61	2	-
Grapefruit	36	31	-
Grapes	36,55-61	31	-
Grass silage, haylage and greenchop hay	34	26	-
Greenhouse vegetables	38	34	-
Guar	-	27	-
Guavas	36	31	-
H			
Harvested cropland	1,8-11,41,50,51,55,61	1,8-10,23,40,47	BB
Hay balers	45,55-61	38	-
Haylage, all	33,34	26	-
Hay, alfalfa	33,34,55-61	26	-
Hay, all	34	26	-
Hay, other tame	33,34,55-61	26	-
Hay, small grain	33,34	26	-
Hay, wild	33,34	26	-
Hazelnuts	36	31	-
Hens (see Layers and pullets)	27,28,55-61	13	-
Herbs, dry	-	27	-
Herbs, fresh cut	35	29	-
Hired farm labor expense	1,4,11,41,55-61	3,7	BB
Hired managers	47-49,55-61	-	-
Hired workers	55-61	7	-
Hispanic origin	49,52-61	50	CA,CB

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Hogs and pigs, herd size, inventory and sales	21	-	-
Hogs and pigs inventory and sales by number sold	22	-	-
Hogs and pigs, inventory	1,11,19,21,41,55-61	1,12	BB
Hogs and pigs, type of operation and producer	23-26	-	-
Hogs and pigs, number sold	1,20,22,55-61	1,12	BB
Hogs and pigs, sales value	2,20,22,41,55-61	2,12	-
Honey produced	32	19	-
Honeydew melons	35	29	-
Hops	34	27	-
Horses and ponies	32,55-61	15	BB
Horses, ponies, mules, burros and donkeys, sales value	2,41,55-61	2	-
Households sharing in farm income	47-49,55-61	-	-
I			
Institutional, research, experimental, and American Indian reservation farms	51	-	-
Income from farm-related income	7,55-61	6	-
Income (see Net cash farm income)	-	-	-
Income, percent from farming	47-49,55-61	-	-
Insects, chemical control	46,55-61	39	-
Interest expenses	1,4,11,41,55-61	3	BB
Internet access	47-49,55-61	-	BB
Irrigated land	1,9-11,33,34,51,55-61	1,10,23-28,30,32	-
J			
Jojoba	-	27	-
K			
K-Early citrus	36	31	-
Kale	35	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	36	31	-
Kumquats	36	31	-
L			
Labor expense, hired	1,4,11,41,55-61	3,7	BB
Ladino clover seed	-	26	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land and buildings, estimated market value	1,11,41,43,50,51,55-61	1,8	BB
Land in farms, acres	1,8,9,11,41,47-51,55-61	1,8,40-50	BB, CA, CB, CC
Land owned	55-61	40	-
Land rented or leased from others	55-61	40	-
Land rented or leased to others	55-61	-	-
Land covered by crop insurance policies	8,55-61	8	-
Land use	1, 8,11,55-61	1,8	-
Land used for vegetables	34,55-61	28	-
Land used to raise certified organically produced crops	8,55-61	8	-
Landlord’s share of production expenses	4	-	-
Landlord's share of sales	2,41,55-61	-	-
Latino, Spanish or Hispanic origin	49,52-61	50	-
Layers 20 weeks old and older	1,27,55-61	1,13	BB
Lemons	36	31	-
Lentils	34	25	-
Lespedeza seed	-	26	-
Lettuce, all	35	29	-
Lima beans, green	35	29	-
Limes	36	31	-
Livestock and poultry purchased expense	1,4,11,41,55-61	3	-
Livestock and poultry, sales value	1,2,11,41,50,55-61	1,2	-
Living on an American Indian reservation	52-61	-	BC
Llamas	32	22	-
Loganberries	37	33	-
Losses, farms with	5,55-61	4	-
Lotus root	-	27	-
M			
Macadamia nuts	36	31	-
Machinery and equipment, estimated market value	1,11,41,44,50,55-61	1,38	BB
Machinery and equipment, rent and lease expense	4,11,55-61	3	-
Machinery and equipment, selected items	45	38	-
Male operators	52-54	40	BC,CA,CB

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Mangoes	36	31	-
Manure applied to cropland and pastureland	46,55-61	39	-
Maple syrup	39	35	-
Market value of agricultural products sold	1,2,3,11,41,50,55-61	1,2	-
Median size of farm	-	8	-
Melons	35	29	-
Migrant workers	55-61	7	-
Milk and dairy products, sales value	2,41,55-61	2,11	-
Milk cows	1,11,12,17,41,55-61	1,11	BB
Millet, foxtail	-	26	-
Millet, proso	34	24	-
Mink and their pelts	32	20	-
Mint for oil	34	27	-
Mohair clipped	32	18	-
Mollusks	-	21	-
More than one race, operators	47,52-61	46	-
Mules, burros, and donkeys	32	22	-
Mungbeans	-	27	-
Mushrooms	38	34	-
Mustard greens	35	29	-
Mustard seed	-	24	-
N			
Native Hawaiian or other Pacific Islander operators	47,52-61	44	CA,CB
Nectarines	36	31	-
Net cash farm income of the operation	5,55-61	1,4	CB
Net cash farm income of the operator(s)	5,55-61	4	-
North American Industry Classification System (NAICS)	40,47-50,55-61	51	-
Number of farms	1,8-11,41,50,55-61	1,8,40,51	BB,CA,CB,CC
Number of households sharing farm income	47-49,55-61	-	-
Number of operators	55-61	40	-
Number of persons living in operator's household	52-61	-	-
Nursery crops	38	34	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Nursery, greenhouse, floriculture, and sod, sales value	2,41,55-61	2	-
O			
Oats for grain	1,33,34,55-61	1,23,24	BB
Occupation of operator	52-61	40	BC, CA, CB
Off-farm work by operator	52-61	40	BC
Okra	35	29	-
Olives	36	31	-
Onions	35	29	-
Operations with net gains	5,55-61	1,4	-
Operations with net losses	5,55-61	1,4	-
Operator characteristics	52-61	40	BC
Operators, all	52-54	40	-
Operators, total	55-61	40	-
Operators, total women	55-61	40	-
Operators on farm	52-61	40	-
Oranges	36	31	-
Orchardgrass seed	-	26	-
Orchards, land in	33,34,55-61	1,23,30	-
Organic production, acres	8,55-61	8	-
Organic production, sales	2,41,55-61	2	-
Organization of farm	1,48,49,55-61	40	-
Ornamental fish	-	21	-
Ostriches	27	14	-
Other animal and other animal products, sales value	2,41,55-61	2	-
Other aquaculture	-	21	-
Other crops and hay, sales value	2,41,55-61	2	-
Other farm-related income	7,11,55-61	1,6	-
Other federal farm programs payments	6	5	-
Other fish	-	21	-
Other food fish	-	21	-
Other land	8,55-61	8	-
Other farm production expenses	4,11,55-61	3	-
Other poultry	-	14	-
P			
Papayas	36	31	-
Parsley	35	29	-
Part owners	47-49,55-61	40	CA, CB
Partnership, type of organization	1,47-49,55-61	40	-
Passion fruit	36	31	-

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Pastureland, excluding woodland pastured	11,41	-	-
Pastureland	-	8	-
Pastureland irrigated	10,55-61	10	-
Patronage dividends and refunds from cooperatives	7,55-61	6	-
Peaches	36,55-61	31	-
Peanuts	1,33,34,55-61	1,23,25	-
Pears	36	31	-
Peas, Chinese	35	29	-
Peas, dry edible	34	25	-
Peas, green	35,55-61	29	-
Pecans	36,55-61	31	-
Peppermint for oil	-	27	-
Percent of income from farming	47-49,55-61	-	-
Permanent pasture and rangeland	8,55-61	8	-
Persimmons	36	31	-
Pheasants	-	14	-
Pigeons or squab	-	14	-
Pineapples	1,34,55-61	1,23,27	-
Pineapples not harvested	-	27	-
Pistachios	36	31	-
Place of residence	52-61	40	-
Plums	36	31	-
Pomegranates	36	31	-
Popcorn	34	24	-
Potatoes	1,33,34,55-61	1,23,25	-
Potted flowering plants	38	34	-
Poultry hatched	-	14	-
Poultry and poultry products, sales value	2,41,55-61	2	-
Poultry inventory	27,55-61	13	-
Primary occupation	1,52-61	1,40	-
Production contracts	42	37	-
Property taxes paid	4,11,55-61	3	-
Prunes	36	31	-
Pullets for laying flock replacement	27,55-61	13	-
Pumpkins	35	29	-
Q			
Quail	-	14	-

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R			
Rabbits and their pelts	32	22	-
Race of operator	47,52-61	41-46	CA,CB
Radishes	35	29	-
Rapeseed	-	24	-
Raspberries	37	33	-
Recreational services income	7,55-61	6	-
Red clover seed	-	26	-
Redtop seed	-	26	-
Rent or shares payments income	7,55-61	6	-
Rented land	47-49,55-61	40	-
Residence, place of	52-61	40	-
Rhubarb	35	29	-
Rice	1,33,34,55-61	1,23,24	-
Romaine lettuce	35	29	-
Rye for grain	34	24	-
Ryegrass seed	34	26	-
S			
Safflower	34	24	-
Salt hay	-	27	-
Seeds, plants, vines, purchased expense	4,11,55-61	3	-
Sex of operator	48,52-61	40, 47-49	CA, CB
Sesame	-	27	-
Sheep and lambs, inventory	11,29,30,55-61	1,16	BB
Sheep and lambs sold	29-31,55-61	16	BB
Sheep, goats and their products, sales value	2,41,55-61	2	-
Short rotation woody crops	39	35	-
Snap beans	35,55-61	29	-
Size of farm, average	1,55-61	1,8	-
Sod	38	34	-
Sorghum for grain	1,33,34,55-61	1,23,24	-
Sorghum for silage	1,34	1,26	-
Sorghum for syrup	-	27	-
Soybeans for beans	1,33,34,55-61	1,23,25	BB
Spanish, Hispanic, or Latino origin operators	49,54-61	50	-
Spearmint for oil	-	27	-
Spinach	35	29	-
Sport or game fish	-	21	-
Squash	35	29	-
Strawberries	37	33	-
Sudangrass seed	-	26	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Sugarbeets for seed	-	25	-
Sugarbeets for sugar	1,33,34,55-61	1,23,25	-
Sugarcane for seed	-	25	-
Sugarcane for sugar	1,33,34,55-61	1,23,25	-
Sugarcane not harvested	-	25	-
Sunflower seed, all	1,34,55-61	1,23,24	BB
Sunflower seed, oil varieties	34	24	
Sunflower seed, not for oil varieties	34	24	-
Supplies, repairs, and maintenance expense	4,11,55-61	3	-
Sweet corn	35,55-61	29	-
Sweet corn for seed	-	27	-
Sweet potatoes	1,34,55-61	1,25	-
Sweet rice	-	27	-
Sweetclover seed	-	26	-
T			
Tangelos	36	31	-
Tangerines	36	31	-
Taro	-	27	-
Temples	36	31	-
Tenants	47-49,55-61	40	CA, CB
Tenure of operation	47-49,55-61	40	-
Timothy seed	-	26	-
Tobacco	1,33,34,55-61	1,23,25	-
Tobacco, sales value	2,41,55-61	2	-
Tomatoes	35,55-61	29	-
Tractors	45,55-61	38	-
Trout	-	21	-
Turkeys inventory	27,55-61	13	-
Turnip greens	35	29	-
Turnips	35	29	-
Type of organization	1,48,49,55-61	40	-
U			
Utilities expense	1,4,11,41,55-61	3	-
V			
Value of agricultural products sold	1,2,11,47-51,55-61	1,2	-
Value of land and buildings, estimated market value	1,11,41,50,51,55-61	1,8	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Value of machinery and equipment, estimated market value	1,11,41,50,51,55-61	1,38	-
Vegetable seeds	38	34	-
Vegetables harvested	1,33,35	1,23,28,29	-
Vegetables harvested for processing	35,55-61	29	-
Vegetables, land used for	34,55-61	28	-
Vegetables, melons, potatoes and sweet potatoes, sales value	2,41,55-61	2	-
Vetch seed	-	26	-
W			
Walnuts, English	36,55-61	31	-
Watercress	35	29	-
Watermelons	35	29	-
Wheatgrass seed	-	26	-
Wheat, All	1,33,34,55-61	1,23,24	BB
Wheat, Durum	1,33,34	1,24	BB
Wheat, Other spring	1,33,34	1,24	BB
Wheat, Winter	1,33,34	1,24	BB
White operators	47,52-61	41	-
White clover seed	-	26	-
Wild rice	-	24	-
Women operators	48,52-61	40,47-49	BC,CA,CB
Woodland, All	8,55-61	8	-
Wool production	29-31	16	-
Workers, hired farm	55-61	7	-
Work off farm (see off-farm work)	-	-	-
Y			
Years on present farm	52-61	40	BC

Publication Program

2002 CENSUS OF AGRICULTURE

Results of the 2002 Census of Agriculture are published in a series of reports that provide data at the national, State, and county (or equivalent) levels for the United States. Data also are available for Puerto Rico, American Samoa, Commonwealth of the Northern Mariana Islands, Guam, and the U.S. Virgin Islands of the United States.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC-02-A-1 to 51)

National, State, and county data are published in detailed national and State tables for the United States, and in State and county tables for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and principal occupation of operator and up to 3 operators; type of organization; value of products sold; government payments plus market value of agricultural products sold; production expenses; direct marketing; landlord expenses; computer use; production contracts; fertilizers and chemicals; machinery and equipment; farm labor and migrant workers; value of land and buildings; agricultural activity on American Indian reservations; grain storage capacity; land use; irrigation; and the North American Industry Classification System.

U.S. Summary and State Report (AC-02-A-51)
Chapter 1. National-level data
Chapter 2. State-level data

State and County Reports (AC-02-A-1 to 50)
Chapter 1. State-level data
Chapter 2. County-level data

Outlying Areas Data (AC-02-A-52 to 56) - Data are published for the municipios of Puerto Rico, the election districts on Guam, the municipalities of the Commonwealth of the Northern Mariana Islands, the districts and counties of American Samoa, and the islands of U.S. Virgin Islands.

Specialty Products - Data from the census are extracted and presented in several different product formats. They are the State and County Highlights, County Profiles, American Indian and Alaska Native, and Top Commodities.

VOLUME 2. SUBJECT SERIES (AC-02-S-1 to 5)

Agricultural Atlas of the United States (AC-02-S-1) graphically illustrates a profile of the Nation's agriculture at the county-level in a series of multicolor pattern and dot maps.

Congressional District Ranking (AC-02-S-2) provides selected statistics from the 2002 Census of Agriculture ranked by congressional districts. The statistics include: operator characteristics, farm characteristics, selected livestock, and selected crops harvested.

ZIP Code Tabulations of Selected Items (AC-02-S-3) provides tabulations by ZIP Code for the total market value of products sold; number of farms by size; land in farms; inventory of cattle, calves, hogs, and pigs; cropland harvested; and selected crops from the 2002 census.

Congressional District Tabulations (AC-02-S-4) provides data by congressional district. The tables show the total market value of products sold and the number of farms by size; land in farms; inventory of cattle, calves, hogs, and pigs; cropland harvested; and selected crops.

History (AC-02-S-5) provides a detailed description of the planning and conduct of the 2002 Census of Agriculture. It explains the history of the agriculture census, farm definition, data collection and processing, data dissemination, and research.

VOLUME 3. SPECIAL STUDIES (AC-02-SP-1 to 2)

2003 Farm and Ranch Irrigation Survey (AC-02-SP-1) provides data collected from a sample of irrigated farm operations in the 2002 Census of Agriculture at the national and state levels.

2005 Census of Aquaculture (AC-02-SP-3) provides statistics about the Nation's aquaculture production and structure of the aquaculture industry at the national, regional, and State levels.

PRINTED REPORTS

All of the reports listed above are available as printed reports, except Specialty Products for State and County Highlights, County Profiles, and Top Commodities and Volume 2, ZIP Code Tabulations of Selected Items (Part 3) and Congressional District Tabulations (Part 4).

ELECTRONIC PRODUCTS

Internet - Data from Volume 1, Volume 2, and Volume 3 are available online at the NASS Web site at www.usda.gov/nass/. Quick STATS (an online statistics database on the NASS Web site) are available for Volume 1, at the National, State and county-level and for municipios in Puerto Rico.

CD-ROM - Manipulable data files from Volume 1, Parts 1-52 are available.

For additional information, write the Customer Services Office, National Agricultural Statistics Service, USDA, Room 5835, South Building, 1400 Independence Avenue, SW, Washington, DC 20250-2000 or call 800-727-9540.