

Wisconsin State and County Data

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2002 CENSUS OF AGRICULTURE

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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.

WISCONSIN - Counties

MAP LEGEND

 Wisconsin State Boundary

 County Boundary and Name

Source: U.S. Bureau of the Census.

Note: All boundaries and names are as of January 1, 2000.



Figure 1

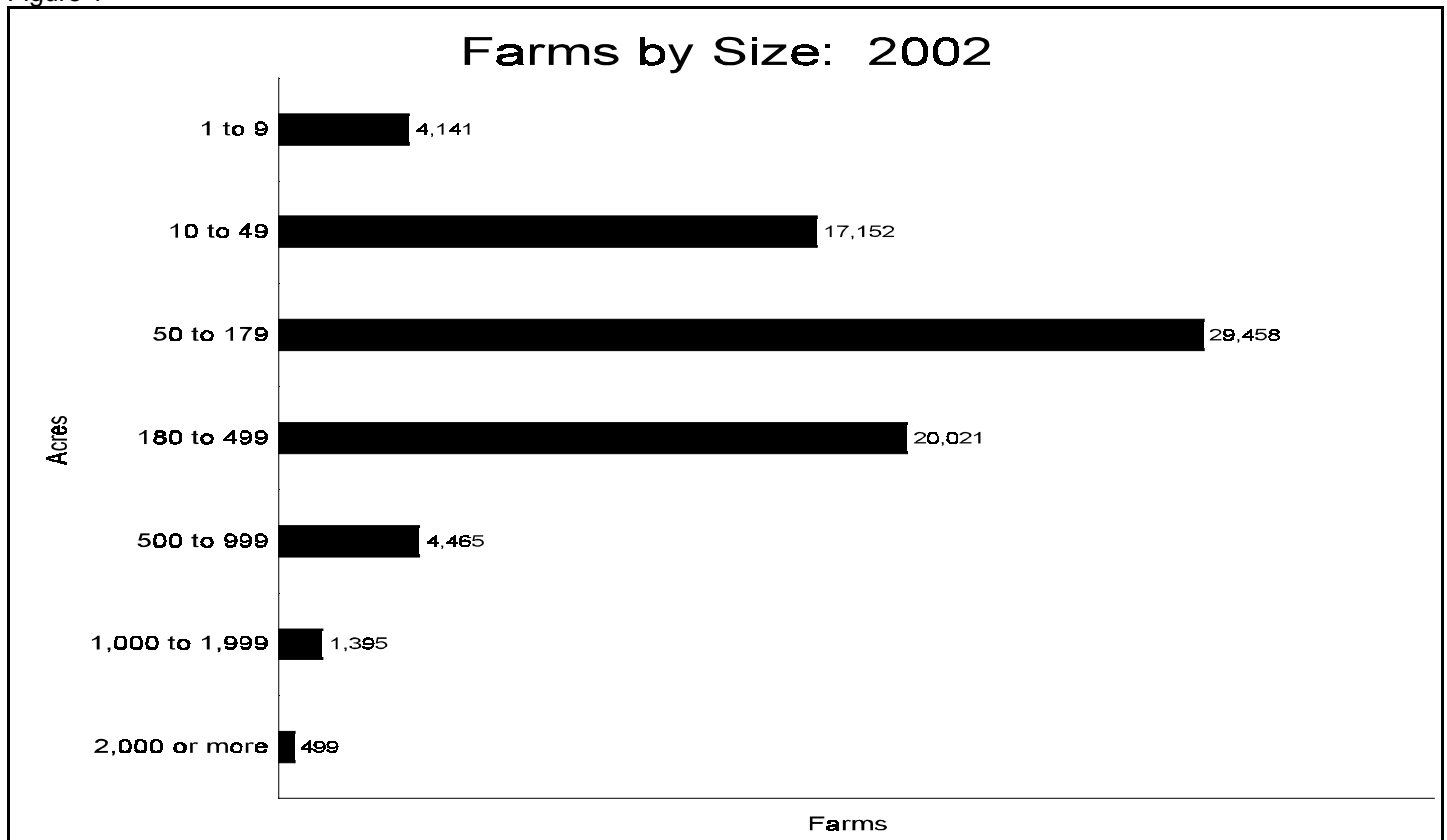


Figure 2

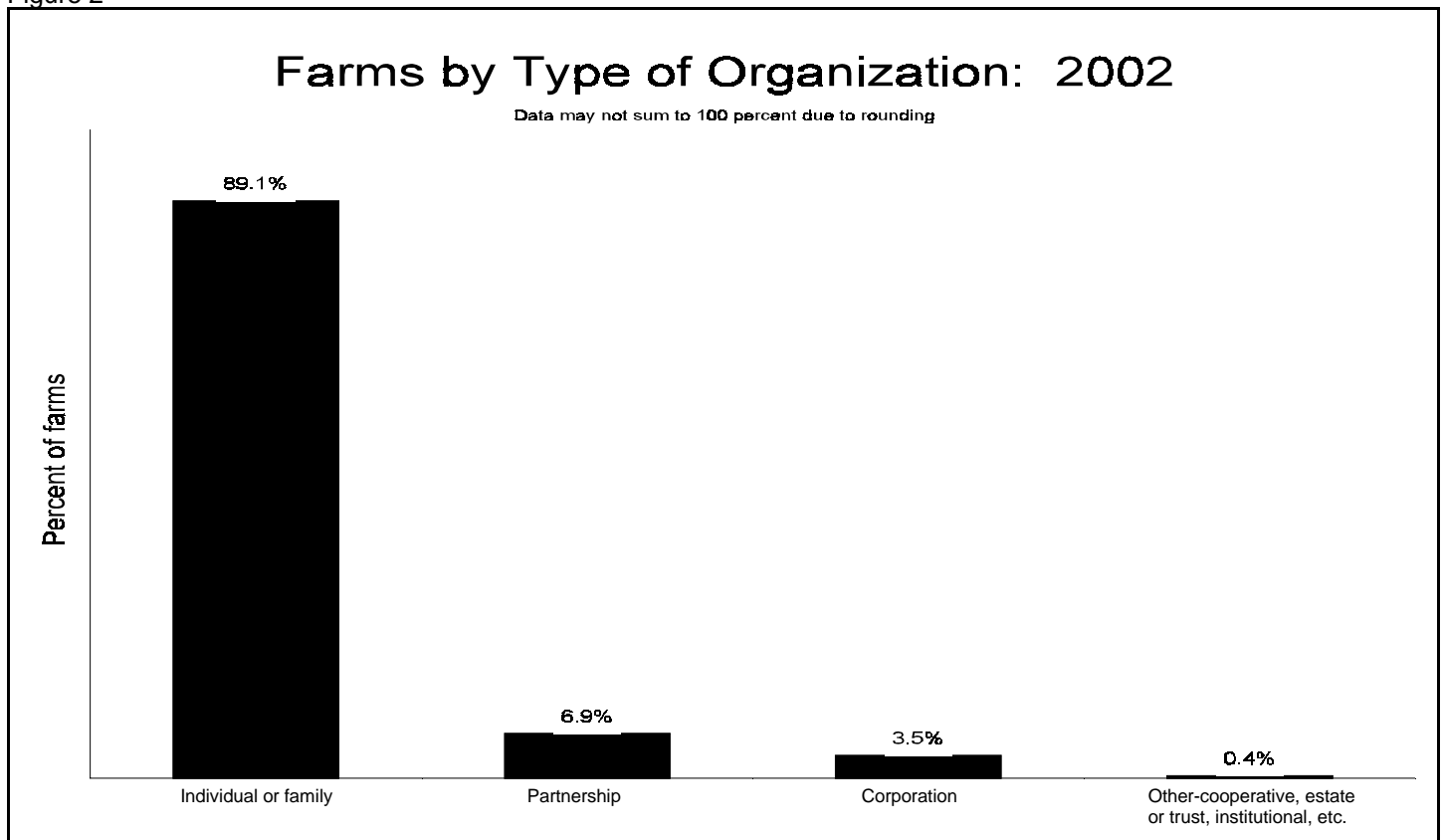


Figure 3

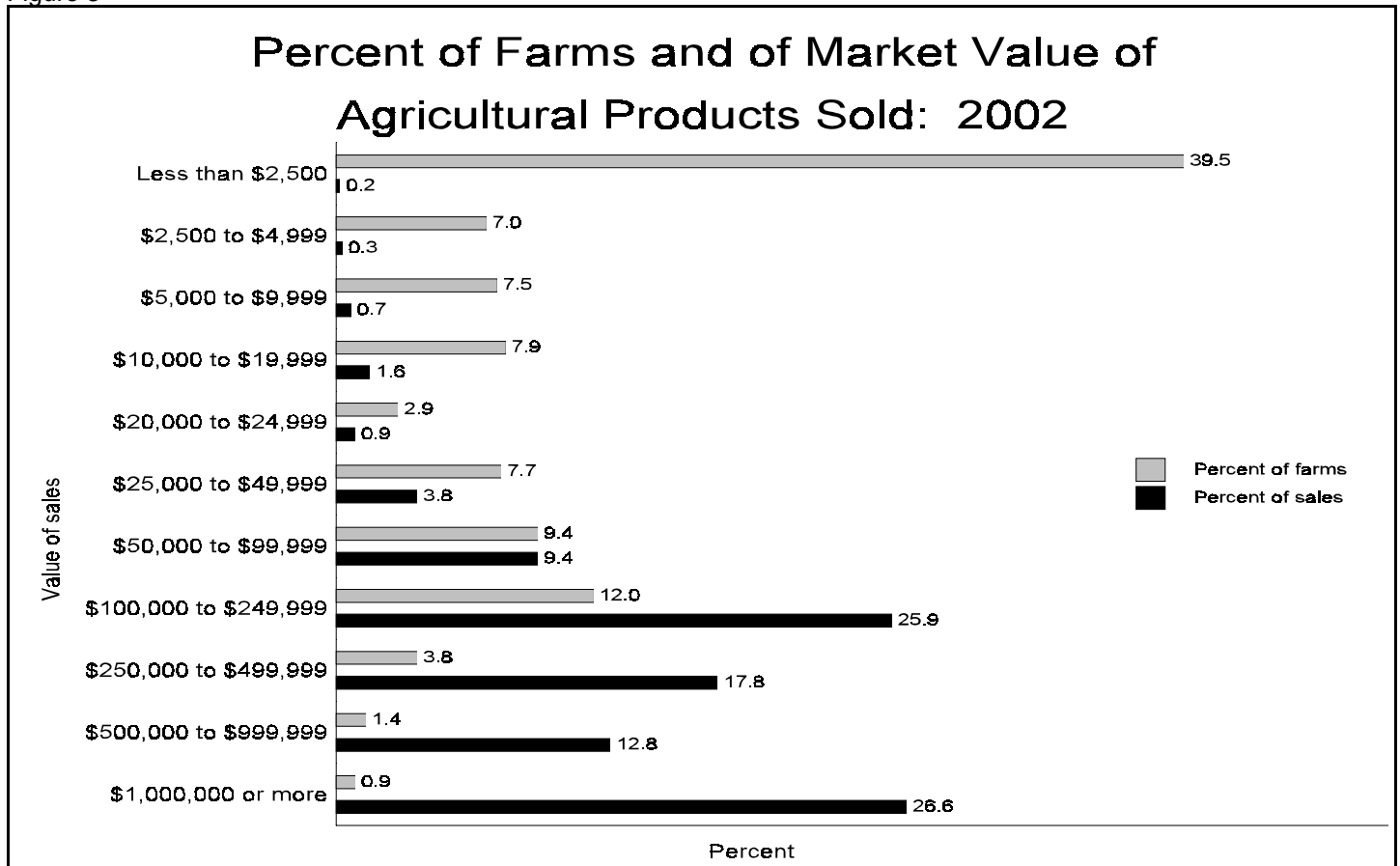


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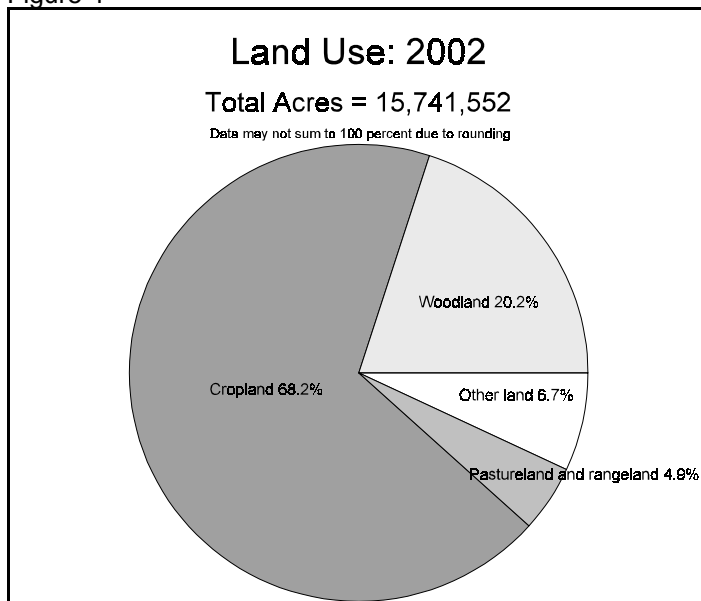


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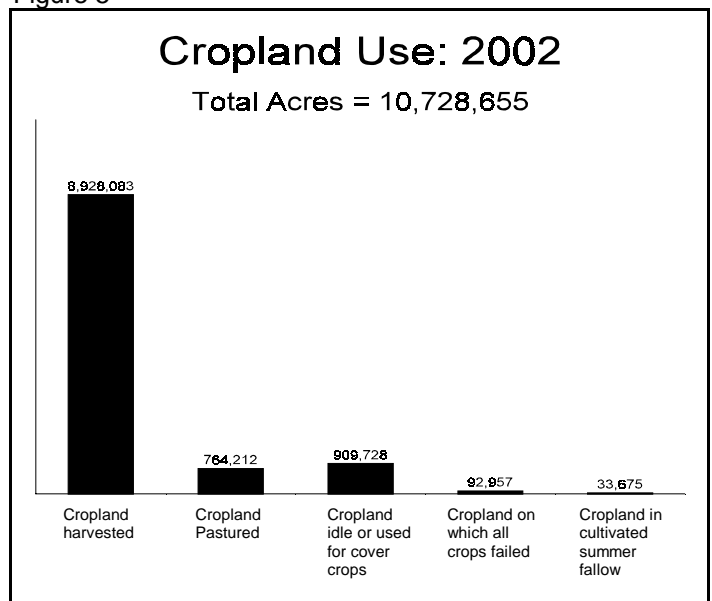


Figure 6

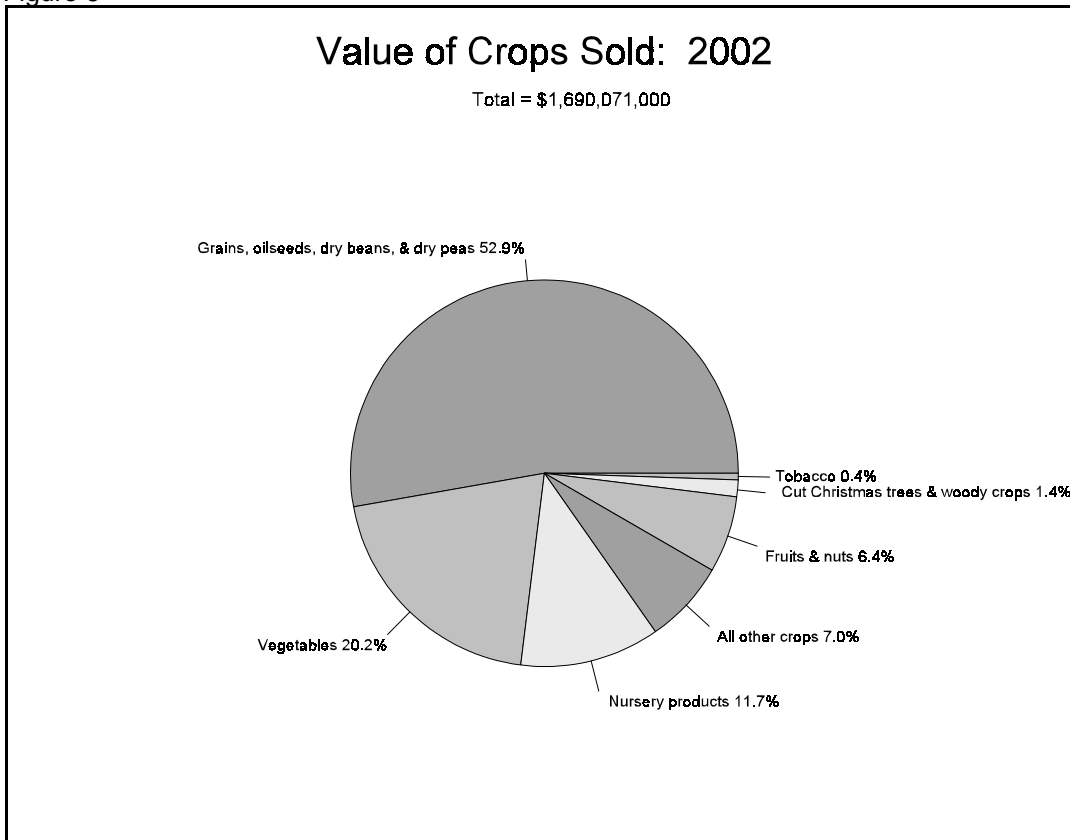


Figure 7

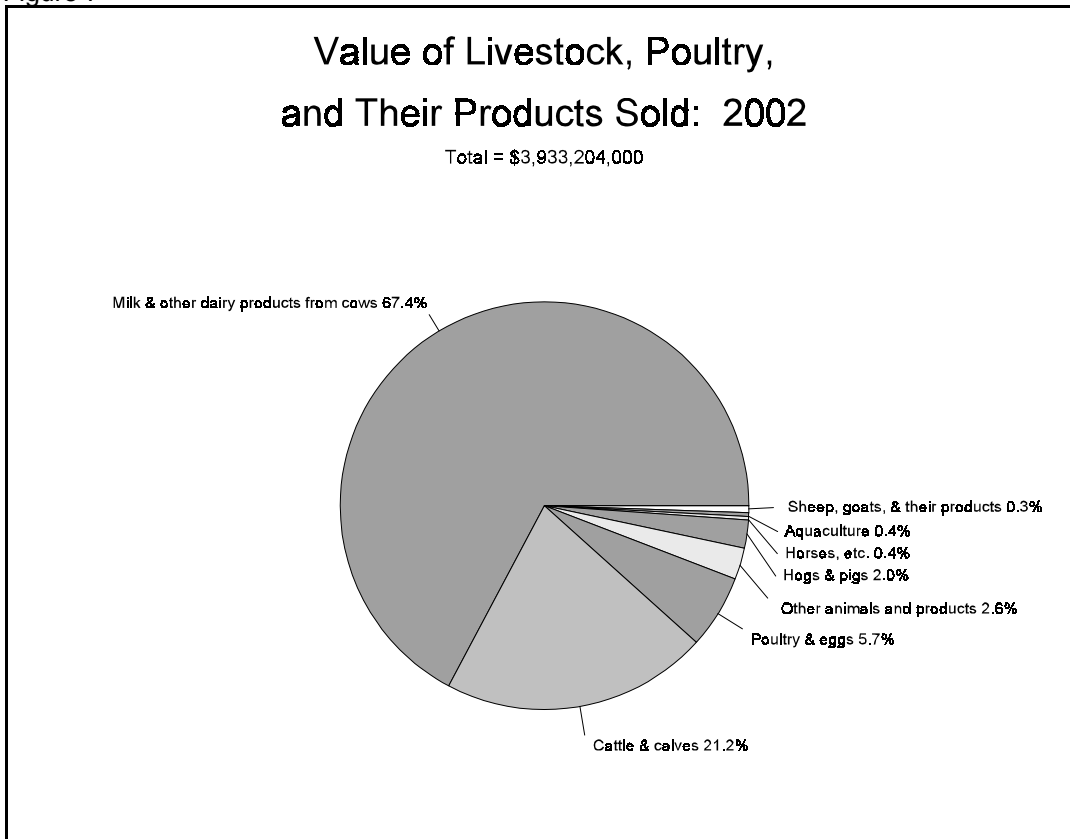


Figure 8

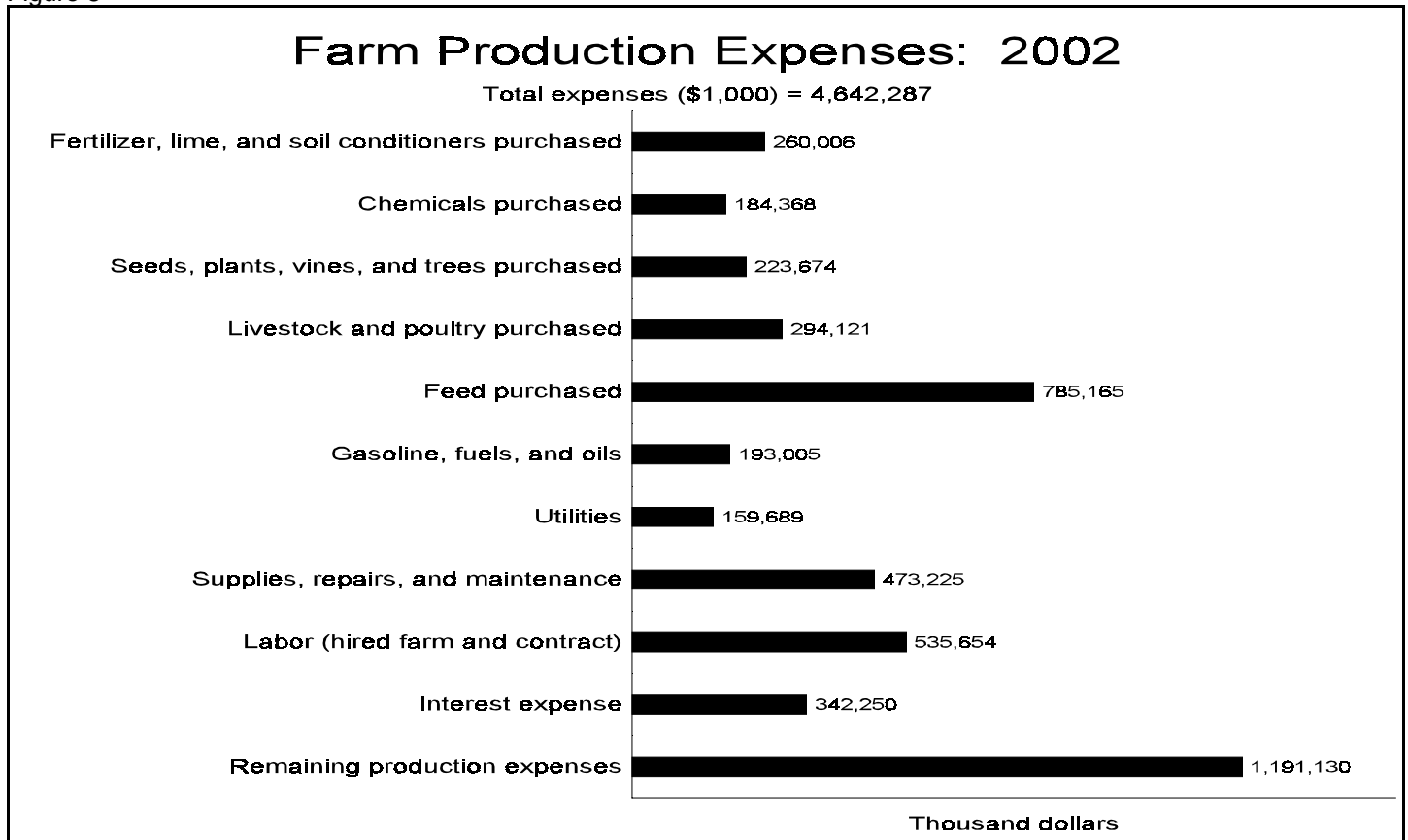


Figure 9

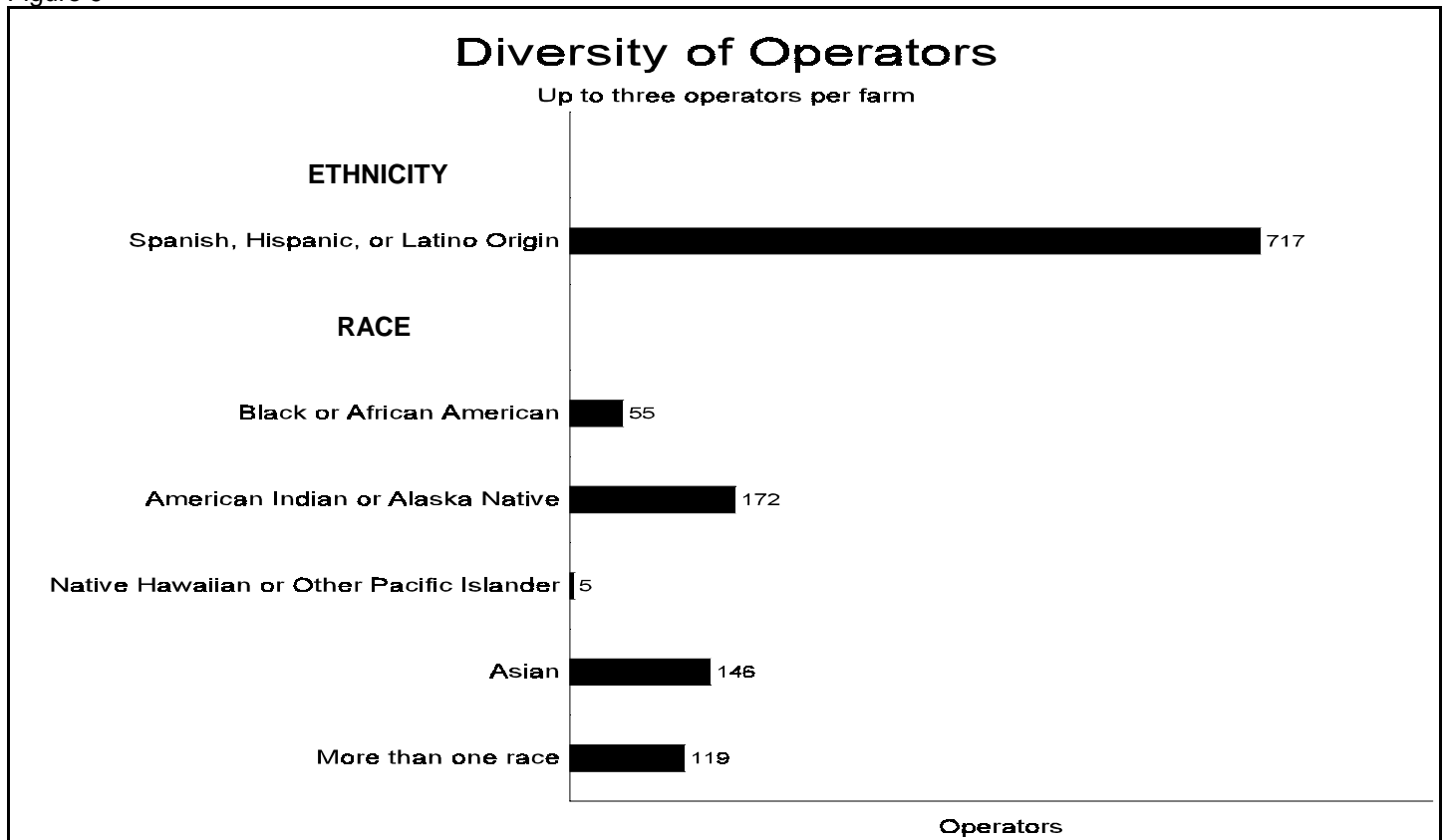


Table 1. Historical Highlights: 2002 and Earlier Census Years

[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	77,131	79,541	65,602	67,959	75,131	82,199	86,505	89,479
Land in farms acres	15,741,552	16,232,744	14,900,205	15,463,551	16,606,567	17,234,127	17,838,982	17,624,826
Average size of farm acres	204	204	227	228	221	210	206	197
Estimated market value of land and buildings ¹ :								
Average per farm dollars	464,127	258,638	282,135	210,179	182,950	232,606	175,095	85,560
Average per acre dollars	2,272	1,264	1,244	925	826	1,113	853	434
Estimated market value of all machinery and equipment ¹ \$1,000	5,386,373	4,762,238	4,375,650	4,481,945	4,053,360	4,410,681	3,475,058	2,074,183
Average per farm dollars	72,300	59,899	66,731	66,001	54,037	53,698	40,204	23,751
Farms by size:								
1 to 9 acres	4,141	4,500	3,142	3,605	4,012	4,254	3,117	2,392
10 to 49 acres	17,152	13,915	9,673	8,655	8,778	10,256	9,447	8,176
50 to 179 acres	29,458	30,995	24,546	24,121	27,498	31,202	35,701	41,160
180 to 499 acres	20,021	24,043	22,228	25,570	28,828	30,855	32,997	33,612
500 to 999 acres	4,465	4,592	4,573	4,790	4,923	4,682	4,437	3,527
1,000 to 1,999 acres	1,395	1,166	1,121	1,014	921	778	672	484
2,000 acres or more	499	330	319	204	171	172	134	118
Total cropland farms	69,883	72,657	61,166	64,229	71,320	78,060	83,666	87,263
Harvested cropland acres	10,728,655	10,999,803	10,353,300	10,948,614	11,618,876	11,769,183	12,088,709	11,668,509
Irrigated land acres	54,741	62,656	54,369	61,125	69,141	75,734	81,708	84,970
Market value of agricultural products sold (see text) ² \$1,000	8,928,083	8,996,941	8,625,011	8,843,649	9,335,007	10,062,154	9,863,051	9,340,375
Average per farm dollars	2,457	2,269	2,025	2,146	1,850	1,695	1,645	1,165
Crops, including nursery and greenhouse crops \$1,000	385,902	358,467	341,813	330,838	284,637	259,270	234,557	127,881
Livestock, poultry, and their products \$1,000	5,623,275	5,794,100	5,579,861	5,259,670	4,909,869	4,854,582	3,444,600	2,352,996
Average per farm dollars	72,906	72,844	85,056	77,395	65,351	59,059	39,820	26,297
Farms by value of sales ³ :								
Less than \$2,500	1,690,071	1,754,487	1,640,283	1,126,566	936,624	943,422	671,094	478,736
\$2,500 to \$4,999	3,933,204	4,039,613	3,939,578	4,133,103	3,973,245	3,911,160	2,773,506	1,867,277
\$5,000 to \$9,999	30,491	22,254	14,007	9,932	9,838	10,768	11,653	15,233
\$10,000 to \$24,999	5,389	6,711	5,161	5,355	6,039	6,472	8,119	7,602
\$25,000 to \$49,999	5,788	7,278	6,177	6,576	7,505	7,884	9,901	11,517
\$50,000 to \$99,999	8,362	10,024	8,841	8,995	10,678	12,178	(NA)	(NA)
\$100,000 to \$499,999	5,929	7,700	6,826	7,872	10,491	12,995	18,018	(NA)
\$500,000 or more	7,242	9,153	8,818	11,916	15,223	18,022	16,463	(NA)
Farms by type of organization:								
Family or individual	12,192	14,928	14,325	16,471	14,750	13,389	6,211	2,250
Partnership	1,738	1,493	1,447	842	607	465	231	124
Corporation	68,719	69,452	56,598	58,298	64,642	70,842	76,016	(NA)
Other-cooperative, estate or trust, institutional, etc	5,347	6,452	5,746	6,930	7,909	8,937	8,749	(NA)
Principal operator by days of work off farm ⁴ :	2,726	3,145	2,870	2,502	2,322	2,193	1,555	(NA)
None	339	492	388	229	258	227	185	(NA)
Any	34,899	35,003	31,334	36,175	40,587	43,143	44,825	38,627
200 days or more	42,232	41,029	31,303	28,081	30,014	33,440	38,202	33,542
Principal operator by primary occupation ⁵ :	30,495	28,511	21,088	18,307	18,776	20,200	23,036	20,947
Farming	45,798	43,356	39,030	46,180	53,342	57,939	59,222	64,805
Other	31,333	36,185	26,572	21,779	21,789	24,260	27,283	23,619
Average age of principal operator ⁵ years	53.0	52.0	52.2	50.6	50.3	48.4	49.0	50.2
Total farm production expenses ¹ \$1,000	4,642,287	4,430,522	4,202,802	4,029,737	3,638,957	(NA)	(NA)	1,680,806
Selected farm production expenses ¹ :								
Livestock and poultry purchased \$1,000	294,121	324,928	306,830	349,520	294,202	261,923	233,653	138,150
Feed purchased \$1,000	785,165	880,382	847,206	785,140	675,221	667,669	450,562	380,336
Fertilizer, lime, and soil conditioners ^{6,7} \$1,000	260,006	268,793	258,450	248,410	236,568	262,517	181,264	126,706
Gasoline, fuels, and oils \$1,000	193,005	198,442	187,629	183,421	175,966	264,315	141,420	97,613
Hired farm labor \$1,000	515,473	431,317	409,009	362,356	312,325	279,154	181,536	93,914
Interest expense ⁸ \$1,000	342,250	379,856	356,573	346,096	400,274	531,636	(NA)	(NA)
Chemicals ⁶ \$1,000	184,368	175,810	169,356	135,926	104,934	90,030	59,702	35,460
Livestock and poultry:								
Cattle and calves inventory farms	38,120	46,036	39,593	46,052	53,315	62,836	64,192	71,092
Beef cows farms	3,338,122	3,497,475	3,440,300	3,866,998	4,138,221	4,458,683	3,971,214	4,218,103
Milk cows farms	13,300	13,594	11,642	10,394	10,355	14,386	15,185	19,252
Cattle and calves sold farms	231,649	220,031	222,522	195,810	180,276	236,967	229,258	328,144
Hogs and pigs inventory farms	16,886	24,065	22,576	30,156	37,325	44,093	45,518	51,655
Hogs and pigs sold farms	1,243,315	1,361,041	1,336,626	1,521,969	1,743,427	1,852,784	1,699,839	1,728,670
Layers 20 weeks old and older inventory farms	31,807	43,947	38,832	45,227	52,816	61,246	62,894	69,642
Broilers and other meat-type chickens sold farms	1,533,092	1,616,528	1,547,935	1,808,889	1,982,183	1,806,185	1,743,443	1,621,155
Hogs and pigs sold farms	2,993	3,974	3,686	6,760	8,737	11,940	15,713	17,816
Layers 20 weeks old and older inventory farms	535,393	758,141	738,339	1,173,783	1,312,818	1,479,028	1,473,818	1,240,808
Broilers and other meat-type chickens sold farms	3,245	3,857	3,591	6,776	8,899	12,059	15,396	17,978
Broilers and other meat-type chickens sold farms	1,294,440	1,590,206	1,523,490	2,244,673	2,515,246	2,658,032	2,558,847	2,345,238
Layers 20 weeks old and older inventory farms	4,243	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold farms	4,415,462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold farms	1,226	830	587	504	674	897	995	1,097
Average per farm number	33,652,214	27,747,569	27,607,761	13,686,548	10,761,742	8,803,544	8,721,401	9,463,734

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	29,021	37,383	34,315	36,674	48,665	52,645	56,602	52,645
acres	2,862,031	2,981,830	2,877,971	2,830,496	2,787,734	3,257,104	2,975,928	2,271,002
bushels	385,057,040	374,550,814	362,498,739	283,709,848	311,689,830	332,327,822	288,060,992	161,241,513
Corn for silage or greenchop farms	17,632	23,830	22,498	(NA)	(NA)	(NA)	(NA)	(NA)
acres	704,513	733,284	717,549	(NA)	(NA)	(NA)	(NA)	(NA)
tons	11,233,740	10,643,670	10,444,465	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, All farms	4,801	4,867	4,578	(NA)	(NA)	(NA)	(NA)	(NA)
acres	194,863	156,454	150,469	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	11,693,175	8,387,371	8,083,650	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain farms	4,653	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	188,363	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	11,485,097	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain farms	183	325	298	(NA)	(NA)	(NA)	(NA)	(NA)
acres	6,500	6,841	6,393	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	208,078	274,278	256,716	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain farms	11,300	16,416	14,925	22,195	31,065	40,594	50,851	(NA)
acres	245,695	335,107	314,722	488,332	679,203	890,503	1,092,308	(NA)
bushels	14,600,211	19,746,962	18,623,580	27,900,172	37,458,060	46,411,629	60,582,588	(NA)
Barley for grain farms	1,489	3,006	2,806	(NA)	(NA)	(NA)	(NA)	(NA)
acres	35,226	67,107	64,060	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	1,735,478	3,556,712	3,403,587	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for grain farms	19	9	9	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,294	595	595	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	93,075	44,000	44,000	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop farms	159	134	125	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2,048	2,130	2,008	(NA)	(NA)	(NA)	(NA)	(NA)
tons	20,255	20,425	19,467	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans for beans farms	15,245	12,580	12,028	8,957	5,628	5,667	4,587	5,182
acres	1,520,471	997,861	990,531	575,087	297,226	332,235	222,157	194,962
bushels	67,060,605	42,996,339	42,681,842	17,659,688	11,491,031	10,619,901	6,602,755	3,813,422
Dry edible beans, excluding limas farms	17	88	75	(NA)	(NA)	(NA)	(NA)	(NA)
acres	7,398	11,611	10,554	(NA)	(NA)	(NA)	(NA)	(NA)
cwt	148,408	186,131	171,239	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco farms	452	950	839	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,517	2,846	2,553	(NA)	(NA)	(NA)	(NA)	(NA)
Potatoes pounds	3,807,667	5,996,086	5,355,466	(NA)	(NA)	(NA)	(NA)	(NA)
farms	399	442	418	(NA)	(NA)	(NA)	(NA)	(NA)
acres	80,332	84,922	85,304	(NA)	(NA)	(NA)	(NA)	(NA)
cwt	29,990,800	30,143,466	30,242,152	(NA)	(NA)	(NA)	(NA)	(NA)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	43,561	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	3,089,564	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, dry	10,135,628	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, All farms	46	72	69	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2,076	4,056	3,985	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	2,774,463	5,653,925	5,566,905	(NA)	(NA)	(NA)	(NA)	(NA)
Vegetables harvested for sale (see text) ⁹ farms	2,850	3,540	3,288	4,269	4,177	4,262	5,188	6,264
acres	252,693	285,311	270,130	347,581	328,902	280,326	319,090	337,959
All land in orchards farms	1,009	1,116	853	(NA)	(NA)	(NA)	(NA)	(NA)
acres	9,683	12,758	10,851	(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	Item	2002	Percent of total in 2002	1997
Total sales (see text) farms	77,131	100.0	79,541	Total sales (see text) - Con.			
\$1,000	5,623,275	100.0	5,794,100	Value of sales by commodity or commodity group - Con.			
Average per farm dollars	72,906	(X)	72,844	Livestock, poultry, and their products - Con.			
By value of sales:							
Less than \$1,000 (see text) farms	24,161	31.3	15,884	Cattle and calves farms	31,807	41.2	43,947
\$1,000	1,767	(Z)	2,008	\$1,000	834,895	14.8	702,854
\$1,000 to \$2,499 farms	6,330	8.2	6,370	Milk and other dairy products from cows farms	16,972	22.0	23,881
\$1,000	10,461	0.2	10,530	\$1,000	2,651,018	47.1	2,800,298
\$2,500 to \$4,999 farms	5,389	7.0	6,711	Hogs and pigs farms	3,245	4.2	3,857
\$1,000	19,454	0.3	24,276	\$1,000	79,836	1.4	156,106
\$5,000 to \$9,999 farms	5,788	7.5	7,278	Sheep, goats, and their products farms	2,456	3.2	(NA)
\$1,000	41,633	0.7	52,242	\$1,000	10,545	0.2	(NA)
\$10,000 to \$19,999 farms	6,128	7.9	7,553	Horses, ponies, mules, burros, and donkeys farms	2,949	3.8	(NA)
\$1,000	87,632	1.6	107,971	\$1,000	14,986	0.3	(NA)
\$20,000 to \$24,999 farms	2,234	2.9	2,471	Aquaculture (see text) farms	208	0.3	(NA)
\$1,000	49,569	0.9	55,204	\$1,000	14,262	0.3	(NA)
\$25,000 to \$39,999 farms	3,924	5.1	5,123	Other animals and other animal products (see text) farms	1,216	1.6	(NA)
\$1,000	124,830	2.2	162,823	\$1,000	102,694	1.8	(NA)
\$40,000 to \$49,999 farms	2,005	2.6	2,577	Value of landlord's share of total sales (see text) farms	1,387	1.8	(NA)
\$1,000	89,555	1.6	115,211	\$1,000	22,820	0.4	(NA)
\$50,000 to \$99,999 farms	7,242	9.4	9,153	Value of agricultural products sold directly to individuals for human consumption (see text) farms	4,918	6.4	4,847
\$1,000	529,536	9.4	667,517	\$1,000	29,072	0.5	23,848
\$100,000 to \$249,999 farms	9,247	12.0	11,682	Average per farm dollars	5,911	(X)	4,920
\$1,000	1,454,143	25.9	1,785,861	By value of sales:			
\$250,000 to \$499,999 farms	2,945	3.8	3,246	\$1 to \$499 farms	1,207	1.6	1,378
\$1,000	999,152	17.8	1,103,858	\$1,000	280	(Z)	283
\$500,000 to \$999,999 farms	1,064	1.4	1,009	\$500 to \$999 farms	786	1.0	891
\$1,000	721,597	12.8	673,938	\$1,000	538	(Z)	623
\$1,000,000 or more farms	674	0.9	484	\$1,000 to \$4,999 farms	1,903	2.5	1,838
\$1,000	1,493,945	26.6	1,032,662	\$1,000	4,252	0.1	3,996
\$1,000,000 to \$2,499,999 farms	540	0.7	397	\$5,000 to \$9,999 farms	466	0.6	312
\$1,000	801,883	14.3	561,414	\$1,000	3,117	0.1	2,122
\$2,500,000 to \$4,999,999 farms	96	0.1	67	\$10,000 to \$24,999 farms	333	0.4	240
\$1,000	320,677	5.7	220,268	\$1,000	4,748	0.1	3,593
\$5,000,000 or more farms	38	(Z)	20	\$25,000 to \$49,999 farms	120	0.2	90
\$1,000	371,386	6.6	250,980	\$1,000	4,080	0.1	3,279
Value of sales by commodity or commodity group:				farms	103	0.1	98
Crops, including nursery and greenhouse farms	36,708	47.6	42,491	\$1,000	12,077	0.2	9,952
\$1,000	1,690,071	30.1	1,754,487	Value of certified organically produced commodities (see text) farms	561	0.7	(NA)
Grains, oilseeds, dry beans, and dry peas farms	25,170	32.6	(NA)	\$1,000	20,828	0.4	(NA)
\$1,000	893,272	15.9	(NA)	Average per farm dollars	37,127	(X)	(NA)
Tobacco farms	452	0.6	944	By value of sales:			
\$1,000	6,111	0.1	8,618	\$1 to \$999 farms	96	0.1	(NA)
Cotton and cottonseed farms	-	-	-	\$1,000	43	(Z)	(NA)
\$1,000	-	-	-	\$1,000 to \$9,999 farms	196	0.3	(NA)
Vegetables, melons, potatoes, and sweet potatoes farms	2,957	3.8	(NA)	\$1,000	742	(Z)	(NA)
\$1,000	341,615	6.1	(NA)	\$10,000 to \$24,999 farms	91	0.1	(NA)
Fruits, tree nuts, and berries farms	1,331	1.7	1,133	\$1,000	1,456	(Z)	(NA)
\$1,000	107,972	1.9	159,356	\$25,000 to \$49,999 farms	58	0.1	(NA)
Nursery, greenhouse, floriculture, and sod (see text) farms	1,487	1.9	(NA)	\$1,000	2,013	(Z)	(NA)
\$1,000	197,439	3.5	(NA)	\$50,000 or more farms	120	0.2	(NA)
Cut Christmas trees and short rotation woody crops farms	859	1.1	(NA)	\$1,000	16,574	0.3	(NA)
\$1,000	23,412	0.4	(NA)	Livestock, poultry, and their products farms			
Other crops and hay (see text) farms	16,449	21.3	(NA)	\$1,000	3,933,204	69.9	4,039,613
\$1,000	120,249	2.1	(NA)	Poultry and eggs farms	3,110	4.0	2,534
Livestock, poultry, and their products farms	38,793	50.3	49,467	\$1,000	224,968	4.0	242,238

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	77,131	77,131	37,234
\$1,000	5,871,217	5,623,275	247,942
Average per farm dollars	76,120	72,906	6,659
By economic class (see text):			
Less than \$1,000 (see text) farms	14,799	14,799	2,552
\$1,000	2,700	1,400	1,300
\$1,000 to \$2,499 farms	11,421	11,421	6,458
\$1,000	18,899	9,718	9,180
\$2,500 to \$4,999 farms	7,704	7,704	3,799
\$1,000	27,640	18,249	9,391
\$5,000 to \$9,999 farms	6,909	6,909	3,003
\$1,000	49,410	40,070	9,340
\$10,000 to \$24,999 farms	8,869	8,869	3,687
\$1,000	144,830	134,318	10,511
\$25,000 to \$49,999 farms	5,898	5,898	2,972
\$1,000	213,233	204,482	8,751
\$50,000 to \$99,999 farms	7,067	7,067	4,354
\$1,000	518,464	495,882	22,582
\$100,000 to \$249,999 farms	9,404	9,404	6,618
\$1,000	1,487,070	1,414,850	72,220
\$250,000 to \$499,999 farms	3,220	3,220	2,419
\$1,000	1,091,539	1,040,268	51,272
\$500,000 to \$999,999 farms	1,148	1,148	858
\$1,000	780,210	752,993	27,217
\$1,000,000 or more farms	692	692	514
\$1,000	1,537,222	1,511,044	26,178
\$1,000,000 to \$2,499,999 farms	552	552	421
\$1,000	824,339	804,212	20,127
\$2,500,000 to \$4,999,999 farms	101	101	69
\$1,000	335,200	330,448	4,752
\$5,000,000 or more farms	39	39	24
\$1,000	377,684	376,385	1,299

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 77,133	(X) 4,642,287	79,527	(X) 4,430,522
Average per farm	\$1,000 (X)	60,185	(X)	55,711
Farms with expenses of-				
\$1 to \$4,999	20,975	56,448	19,836	54,135
\$5,000 to \$9,999	14,035	101,539	12,930	94,161
\$10,000 to \$24,999	15,381	243,983	15,193	243,503
\$25,000 to \$49,999	8,282	300,436	9,715	351,892
\$50,000 to \$99,999	8,048	581,365	10,566	760,987
\$100,000 to \$249,999	7,052	1,068,701	8,406	1,234,799
\$250,000 to \$499,999	2,072	710,913	1,942	667,202
\$500,000 or more	1,288	1,578,900	939	1,023,842
\$500,000 to \$999,999	784	533,082	643	436,114
\$1,000,000 to \$2,499,999	410	601,666	249	349,909
\$2,500,000 or more	94	444,152	47	237,820
Fertilizer, lime, and soil conditioners purchased	farms 42,048	(X) 260,006	49,430	(X) 268,793
	\$1,000 (X)	5.6	(X)	6.1
Farms with expenses of-				
\$1 to \$499	10,019	2,243	9,518	2,277
\$500 to \$999	5,155	3,606	6,462	4,596
\$1,000 to \$4,999	14,808	36,188	19,536	47,381
\$5,000 to \$9,999	5,867	40,322	7,108	48,180
\$10,000 to \$24,999	4,303	63,700	5,142	74,652
\$25,000 to \$49,999	1,167	39,302	1,124	37,847
\$50,000 to \$99,999	515	33,557	385	25,554
\$100,000 or more	214	41,088	155	28,307
Chemicals purchased	farms 37,052	(X) 184,368	45,017	(X) 175,810
	\$1,000 (X)	4.0	(X)	4.0
Farms with expenses of-				
\$1 to \$499	10,696	2,150	12,219	2,679
\$500 to \$999	4,611	3,249	7,016	4,982
\$1,000 to \$4,999	13,541	33,172	18,016	41,319
\$5,000 to \$9,999	4,267	28,730	4,358	29,379
\$10,000 to \$24,999	2,754	39,519	2,418	35,726
\$25,000 to \$49,999	735	24,747	651	21,957
\$50,000 or more	448	52,800	339	39,768
\$50,000 to \$99,999	284	19,018	221	14,696
\$100,000 or more	164	33,783	118	25,072
Seeds, plants, vines, and trees	farms 39,746	(X) 223,674	50,282	(X) 187,753
	\$1,000 (X)	4.8	(X)	4.2
Farms with expenses of-				
\$1 to \$499	10,396	2,336	11,784	2,710
\$500 to \$999	5,457	3,803	8,035	5,645
\$1,000 to \$4,999	14,361	35,142	21,387	51,075
\$5,000 to \$9,999	4,991	33,857	5,606	37,227
\$10,000 to \$24,999	3,033	44,915	2,556	37,102
\$25,000 or more	1,508	103,621	914	53,994
\$25,000 to \$49,999	897	30,158	623	20,657
\$50,000 or more	611	73,463	291	33,337
Livestock and poultry purchased	farms 21,117	(X) 294,121	26,881	(X) 324,928
	\$1,000 (X)	6.3	(X)	7.3
Farms with expenses of-				
\$1 to \$999	7,666	3,240	6,517	2,860
\$1,000 to \$4,999	7,451	17,336	9,530	23,397
\$5,000 to \$9,999	2,221	15,271	4,134	28,315
\$10,000 to \$24,999	1,790	27,533	4,166	64,226
\$25,000 to \$49,999	851	28,946	1,359	46,709
\$50,000 to \$99,999	534	35,707	752	49,413
\$100,000 to \$249,999	419	61,612	329	47,152
\$250,000 or more	185	104,476	94	62,856
\$250,000 to \$499,999	112	37,419	60	20,671
\$500,000 to \$999,999	53	36,591	21	14,198
\$1,000,000 or more	20	30,467	13	27,987
Breeding livestock purchased (see text)	farms 12,329	(X) 108,518	(NA)	(NA)
	\$1,000 (X)	2.3	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	4,282	2,074	(NA)	(NA)
\$1,000 to \$4,999	4,822	11,209	(NA)	(NA)
\$5,000 to \$9,999	1,391	9,644	(NA)	(NA)
\$10,000 to \$24,999	1,030	15,403	(NA)	(NA)
\$25,000 to \$49,999	443	14,620	(NA)	(NA)
\$50,000 to \$99,999	201	13,417	(NA)	(NA)
\$100,000 to \$249,999	108	14,954	(NA)	(NA)
\$250,000 or more	52	27,195	(NA)	(NA)
\$250,000 to \$499,999	35	11,400	(NA)	(NA)
\$500,000 to \$999,999	9	5,747	(NA)	(NA)
\$1,000,000 or more	8	10,048	(NA)	(NA)
Other livestock and poultry purchased	farms 11,343	(X) 185,603	(NA)	(NA)
	\$1,000 (X)	4.0	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	5,253	1,833	(NA)	(NA)
\$1,000 to \$4,999	3,166	7,242	(NA)	(NA)
\$5,000 to \$9,999	914	6,238	(NA)	(NA)
\$10,000 to \$24,999	808	12,672	(NA)	(NA)
\$25,000 to \$49,999	413	14,385	(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	332	22,547	(NA)	(NA)
\$100,000 to \$249,999	332	49,599	(NA)	(NA)
\$250,000 or more	125	71,086	(NA)	(NA)
\$250,000 to \$499,999	74	25,596	(NA)	(NA)
\$500,000 to \$999,999	40	26,689	(NA)	(NA)
\$1,000,000 or more	11	18,801	(NA)	(NA)
Feed purchased	farms 43,074	(X)	45,579	(X)
\$1,000	(X)	785,165	(X)	880,382
percent of total	(X)	16.9	(X)	19.9
Farms with expenses of-				
\$1 to \$999	12,581	5,323	10,031	4,501
\$1,000 to \$4,999	12,624	28,448	12,019	27,293
\$5,000 to \$9,999	4,551	31,904	5,492	39,156
\$10,000 to \$24,999	6,382	103,283	9,441	152,686
\$25,000 to \$49,999	3,873	133,005	5,235	176,254
\$50,000 to \$99,999	1,849	121,254	2,258	149,768
\$100,000 or more	1,214	361,948	1,103	330,723
\$100,000 to \$249,999	818	124,317	779	113,085
\$250,000 to \$499,999	262	89,268	219	75,755
\$500,000 to \$999,999	102	69,267	73	49,588
\$1,000,000 or more	32	79,097	32	92,295
Gasoline, fuels, and oils	farms 73,275	(X)	71,071	(X)
\$1,000	(X)	193,005	(X)	198,442
percent of total	(X)	4.2	(X)	4.5
Farms with expenses of-				
\$1 to \$999	41,085	13,219	33,984	13,292
\$1,000 to \$4,999	22,583	52,412	27,417	66,650
\$5,000 to \$9,999	5,619	37,412	6,070	41,317
\$10,000 to \$24,999	3,077	45,365	2,873	42,523
\$25,000 to \$49,999	670	22,630	560	18,391
\$50,000 or more	241	21,968	167	16,269
Utilities (see text)	farms 50,736	(X)	(NA)	(NA)
\$1,000	(X)	159,689	(NA)	(NA)
percent of total	(X)	3.4	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	13,861	3,192	(NA)	(NA)
\$500 to \$999	8,133	5,614	(NA)	(NA)
\$1,000 to \$4,999	20,474	51,130	(NA)	(NA)
\$5,000 to \$9,999	5,628	37,605	(NA)	(NA)
\$10,000 to \$24,999	2,024	29,722	(NA)	(NA)
\$25,000 or more	616	32,427	(NA)	(NA)
\$25,000 to \$49,999	437	14,344	(NA)	(NA)
\$50,000 or more	179	18,084	(NA)	(NA)
Supplies, repairs, and maintenance	farms 69,388	(X)	65,987	(X)
\$1,000	(X)	473,225	(X)	359,125
percent of total	(X)	10.2	(X)	8.1
Farms with expenses of-				
\$1 to \$999	25,989	9,491	19,583	8,281
\$1,000 to \$4,999	22,453	52,365	25,940	62,444
\$5,000 to \$9,999	8,394	59,206	10,069	68,371
\$10,000 to \$24,999	8,643	132,670	8,175	119,362
\$25,000 to \$49,999	2,621	87,770	1,716	55,996
\$50,000 or more	1,288	131,722	504	44,670
\$50,000 to \$99,999	908	60,982	390	25,053
\$100,000 or more	380	70,740	114	19,618
Hired farm labor	farms 19,275	(X)	27,738	(X)
\$1,000	(X)	515,473	(X)	431,317
percent of total	(X)	11.1	(X)	9.7
Farms with expenses of-				
\$1 to \$999	4,850	1,857	9,241	3,221
\$1,000 to \$4,999	4,562	11,416	7,454	18,048
\$5,000 to \$9,999	2,342	16,792	3,111	22,046
\$10,000 to \$24,999	3,201	49,964	4,038	63,758
\$25,000 to \$49,999	2,221	75,936	2,102	71,866
\$50,000 to \$99,999	1,052	73,146	1,099	74,970
\$100,000 or more	1,047	286,361	693	177,409
\$100,000 to \$249,999	690	102,580	493	73,474
\$250,000 to \$499,999	248	85,836	139	46,075
\$500,000 or more	109	97,945	61	57,859
Contract labor	farms 3,630	(X)	5,020	(X)
\$1,000	(X)	20,181	(X)	22,092
percent of total	(X)	0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$999	1,523	678	1,988	860
\$1,000 to \$4,999	1,190	2,810	2,122	4,613
\$5,000 to \$9,999	552	3,531	500	3,298
\$10,000 to \$24,999	240	3,473	267	3,885
\$25,000 to \$49,999	60	2,120	90	3,049
\$50,000 or more	65	7,568	53	6,386
\$50,000 to \$99,999	32	2,263	36	2,402
\$100,000 or more	33	5,304	17	3,984
Customwork and custom hauling	farms 25,607	(X)	(NA)	(NA)
\$1,000	(X)	125,552	(NA)	(NA)
percent of total	(X)	2.7	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	9,397	4,074	(NA)	(NA)
\$1,000 to \$4,999	10,941	25,586	(NA)	(NA)
\$5,000 to \$9,999	2,963	19,915	(NA)	(NA)
\$10,000 to \$24,999	1,592	22,546	(NA)	(NA)
\$25,000 to \$49,999	408	13,846	(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	306	39,585	(NA)	(NA)
\$50,000 to \$99,999	161	10,909	(NA)	(NA)
\$100,000 or more	145	28,677	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²				
farms	21,310	(X)	23,478	(X)
\$1,000	(X)	245,901	(X)	200,133
percent of total	(X)	5.3	(X)	4.5
Farms with expenses of-				
\$1 to \$499	2,629	650	3,130	816
\$500 to \$999	2,305	1,625	2,734	1,912
\$1,000 to \$4,999	7,719	18,971	9,361	23,324
\$5,000 to \$9,999	3,064	21,407	3,455	23,890
\$10,000 to \$24,999	3,301	51,815	3,112	46,992
\$25,000 to \$49,999	1,254	43,939	1,055	35,398
\$50,000 or more	1,038	107,493	631	67,801
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
farms	7,017	(X)	(NA)	(NA)
\$1,000	(X)	45,463	(NA)	(NA)
percent of total	(X)	1.0	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	1,898	467	(NA)	(NA)
\$500 to \$999	1,182	816	(NA)	(NA)
\$1,000 to \$4,999	2,046	4,575	(NA)	(NA)
\$5,000 to \$9,999	728	5,115	(NA)	(NA)
\$10,000 to \$24,999	778	11,525	(NA)	(NA)
\$25,000 to \$49,999	243	7,870	(NA)	(NA)
\$50,000 or more	142	15,095	(NA)	(NA)
Interest expense				
farms	31,847	(X)	39,489	(X)
\$1,000	(X)	342,250	(X)	379,856
percent of total	(X)	7.4	(X)	8.6
Farms with expenses of-				
\$1 to \$999	4,536	1,985	6,112	2,850
\$1,000 to \$4,999	11,050	29,738	14,448	38,006
\$5,000 to \$9,999	7,398	51,059	7,808	54,488
\$10,000 to \$24,999	6,106	92,575	7,987	122,180
\$25,000 to \$49,999	1,730	58,699	2,246	74,992
\$50,000 to \$99,999	707	47,753	640	42,536
\$100,000 or more	320	60,442	248	44,804
Secured by real estate				
farms	25,521	(X)	30,972	(X)
\$1,000	(X)	249,580	(X)	260,184
percent of total	(X)	5.4	(X)	5.9
Farms with expenses of-				
\$1 to \$999	2,867	1,413	3,645	1,794
\$1,000 to \$4,999	9,514	25,867	12,750	34,841
\$5,000 to \$9,999	6,481	45,063	7,086	49,069
\$10,000 to \$24,999	4,845	70,977	5,784	86,131
\$25,000 to \$49,999	1,108	37,693	1,179	38,820
\$50,000 to \$99,999	489	32,115	387	25,538
\$100,000 or more	217	36,451	141	23,991
Not secured by real estate				
farms	16,392	(X)	21,013	(X)
\$1,000	(X)	92,670	(X)	119,672
percent of total	(X)	2.0	(X)	2.7
Farms with expenses of-				
\$1 to \$999	5,378	2,137	6,226	2,735
\$1,000 to \$4,999	6,418	15,826	8,107	19,107
\$5,000 to \$9,999	2,522	17,384	3,279	22,693
\$10,000 to \$24,999	1,469	22,633	2,653	38,263
\$25,000 to \$49,999	417	13,801	553	18,238
\$50,000 to \$99,999	125	7,892	151	9,642
\$100,000 or more	63	12,998	43	8,994
Property taxes paid				
farms	72,184	(X)	75,128	(X)
\$1,000	(X)	254,629	(X)	244,027
percent of total	(X)	5.5	(X)	5.5
Farms with expenses of-				
\$1 to \$499	6,352	1,562	5,744	1,443
\$500 to \$999	6,001	4,504	7,354	5,482
\$1,000 to \$4,999	46,314	120,848	49,670	122,537
\$5,000 to \$9,999	10,214	67,511	9,435	62,360
\$10,000 to \$24,999	2,841	40,181	2,543	35,461
\$25,000 or more	462	20,023	382	16,744
All other production expenses (see text)				
farms	49,818	(X)	71,813	(X)
\$1,000	(X)	519,585	(X)	553,083
percent of total	(X)	11.2	(X)	12.5
Farms with expenses of-				
\$1 to \$999	16,231	6,804	25,001	10,354
\$1,000 to \$4,999	16,375	36,667	24,326	55,347
\$5,000 to \$9,999	6,159	42,349	7,907	54,484
\$10,000 to \$24,999	6,992	108,534	9,498	146,711
\$25,000 to \$49,999	2,374	80,908	3,552	117,708
\$50,000 to \$99,999	986	65,828	1,060	70,119
\$100,000 or more	701	178,495	469	98,360
\$100,000 to \$249,999	510	73,579	380	54,616
\$250,000 or more	191	104,916	89	43,744
Production expenses paid by landlords ³				
farms	2,725	(X)	(NA)	(NA)
\$1,000	(X)	14,712	(NA)	(NA)
percent of total	(X)	0.3	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	588	84	(NA)	(NA)
\$500 to \$999	137	97	(NA)	(NA)
\$1,000 to \$4,999	1,299	3,276	(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 ¹ - Con.				
Farms with expenses of- Con.				
\$5,000 to \$9,999	333	2,386	(NA)	(NA)
\$10,000 to \$24,999	260	3,976	(NA)	(NA)
\$25,000 or more	108	4,893	(NA)	(NA)
\$25,000 to \$49,999	91	3,229	(NA)	(NA)
\$50,000 to \$99,999	10	678	(NA)	(NA)
\$100,000 or more	7	986	(NA)	(NA)
Depreciation expenses claimed (see text)	farms 36,463	(X)	(NA)	(NA)
	\$1,000 (X)	602,103	(NA)	(NA)
	percent of total (X)	13.0	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	2,965	686	(NA)	(NA)
\$500 to \$999	2,802	1,941	(NA)	(NA)
\$1,000 to \$4,999	11,064	27,082	(NA)	(NA)
\$5,000 to \$9,999	5,700	39,605	(NA)	(NA)
\$10,000 to \$24,999	7,835	124,562	(NA)	(NA)
\$25,000 or more	6,097	408,227	(NA)	(NA)
\$25,000 to \$49,999	3,717	126,898	(NA)	(NA)
\$50,000 to \$99,999	1,570	106,152	(NA)	(NA)
\$100,000 or more	810	175,177	(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)	77,133	1,384,224	Net cash farm income of operators (see text)	77,133	1,353,663
Average per farm	(X)	17,946	Average per farm	(X)	17,550
Farms with net gains ¹	38,527	1,677,979	Farm operators reporting net gains ¹	38,808	1,650,894
Average per farm	(X)	43,553	Average per farm	(X)	42,540
Farms with gains of-			Farms with gains of-		
less than \$1,000	3,934	1,962	less than \$1,000	4,001	2,044
\$1,000 to \$4,999	8,208	21,337	\$1,000 to \$4,999	8,398	21,982
\$5,000 to \$9,999	4,642	34,098	\$5,000 to \$9,999	4,635	34,151
\$10,000 to \$24,999	6,682	110,306	\$10,000 to \$24,999	6,799	112,102
\$25,000 to \$49,999	6,087	220,653	\$25,000 to \$49,999	6,041	218,648
\$50,000 or more	8,974	1,289,624	\$50,000 or more	8,934	1,261,967
Farms with net losses	38,606	293,756	Farm operators reporting net losses	38,325	297,231
Average per farm	(X)	7,609	Average per farm	(X)	7,756
Farms with losses of-			Farms with losses of-		
less than \$1,000	4,798	2,430	less than \$1,000	4,737	2,391
\$1,000 to \$4,999	16,973	47,474	\$1,000 to \$4,999	16,704	46,616
\$5,000 to \$9,999	8,732	62,342	\$5,000 to \$9,999	8,714	62,116
\$10,000 to \$24,999	6,547	99,662	\$10,000 to \$24,999	6,595	100,363
\$25,000 to \$49,999	1,101	35,930	\$25,000 to \$49,999	1,089	35,207
\$50,000 or more	455	45,917	\$50,000 or more	486	50,537

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		Item	2002		1997	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments	37,234	247,942	42,319	150,255	Government payments - Con.				
Average per farm ¹	(X)	6,659	(X)	3,551	Amount from other				
Farms with receipts of-					federal farm programs	25,607	208,905	(NA)	(NA)
\$1 to \$999	9,028	4,159	10,947	5,185	Average per farm	(X)	8,158	(NA)	(NA)
\$1,000 to \$4,999	15,496	36,884	23,170	55,921	Farms with receipts of-				
\$5,000 to \$9,999	5,421	38,661	5,408	36,671	\$1 to \$999	7,776	3,018	(NA)	(NA)
\$10,000 to \$24,999	5,203	79,140	2,266	32,796	\$1,000 to \$4,999	6,969	17,445	(NA)	(NA)
\$25,000 to \$49,999	1,676	55,688	462	15,512	\$5,000 to \$9,999	4,122	29,726	(NA)	(NA)
\$50,000 or more	410	33,410	66	4,171	\$10,000 to \$24,999	4,713	72,050	(NA)	(NA)
\$25,000 or more					\$25,000 or more	2,027	86,665	(NA)	(NA)
Amount from Conservation Reserve and Wetlands Reserve Programs	14,729	39,038	14,248	46,076	Commodity Credit Corporation Loans (see text)	4,852	92,266	3,174	67,830
Average per farm ¹	(X)	2,650	(X)	3,234	Average per farm ¹	(X)	19,016	(X)	21,370
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	3,657	2,007	(NA)	(NA)	\$1 to \$999	1,096	482	477	238
\$1,000 to \$4,999	9,251	20,754	(NA)	(NA)	\$1,000 to \$4,999	1,487	3,597	1,055	2,651
\$5,000 to \$9,999	1,343	9,143	(NA)	(NA)	\$5,000 to \$9,999	656	4,609	473	3,350
\$10,000 to \$24,999	455	6,365	(NA)	(NA)	\$10,000 to \$19,999	625	8,938	427	6,019
\$25,000 or more	23	768	(NA)	(NA)	\$20,000 to \$24,999	184	4,042	116	2,549
					\$25,000 to \$49,999	399	13,814	291	10,066
					\$50,000 or more	405	56,784	335	42,957

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		Item	2002		1997	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) ¹	35,240	178,137	37,147	123,641	Total income from farm-related sources, gross before taxes and expenses (see text) - Con.				
Average per farm	(X)	5,055	(X)	3,328	Sales of forest products, excluding Christmas trees and maple products - Con.				
Farms with receipts of-					Farms with receipts of - Con.				
\$1 to \$999	14,818	4,739	19,543	5,671	\$5,000 to \$9,999	536	3,730	580	3,734
\$1,000 to \$4,999	12,237	29,496	11,658	26,709	\$10,000 to \$24,999	474	7,223	519	7,399
\$5,000 to \$9,999	3,952	27,455	3,122	21,203	\$25,000 or more	145	5,795	106	3,810
\$10,000 to \$24,999	2,827	42,577	1,973	29,268	Recreational services (see text)	628	1,876	(NA)	(NA)
\$25,000 to \$49,999	917	30,805	595	19,786	Average per farm	(X)	2,987	(NA)	(NA)
\$50,000 or more	489	43,066	256	21,006	Farms with receipts of-				
Customwork and other agricultural services	5,206	45,992	5,871	41,323	\$1 to \$999	360	104	(NA)	(NA)
Average per farm	(X)	8,834	(X)	7,039	\$1,000 to \$4,999	180	371	(NA)	(NA)
Farms with receipts of-					\$5,000 to \$9,999	36	241	(NA)	(NA)
\$1 to \$999	1,515	665	1,962	852	\$10,000 to \$24,999	32	477	(NA)	(NA)
\$1,000 to \$4,999	1,847	4,300	2,145	4,709	\$25,000 or more	20	683	(NA)	(NA)
\$5,000 to \$9,999	682	4,636	707	4,773	Patronage dividends and refunds from cooperatives (see text)	20,127	20,341	(NA)	(NA)
\$10,000 to \$24,999	688	10,485	622	9,093	Average per farm	(X)	1,011	(NA)	(NA)
\$25,000 to \$49,999	269	8,903	272	9,165	Farms with receipts of-				
\$50,000 or more	205	17,003	163	12,730	\$1 to \$999	15,474	3,207	(NA)	(NA)
Gross cash rent or share payments	11,222	50,405	9,933	37,222	\$1,000 to \$4,999	3,832	8,247	(NA)	(NA)
Average per farm	(X)	4,492	(X)	3,747	\$5,000 to \$9,999	539	3,603	(NA)	(NA)
Farms with receipts of-					\$10,000 to \$24,999	229	3,337	(NA)	(NA)
\$1 to \$999	3,096	1,554	3,291	1,675	\$25,000 or more	53	1,947	(NA)	(NA)
\$1,000 to \$4,999	5,408	12,804	4,679	10,920	Other farm-related income sources (see text)	8,567	39,174	(NA)	(NA)
\$5,000 to \$9,999	1,619	11,214	1,287	8,651	Average per farm	(X)	4,573	(NA)	(NA)
\$10,000 to \$24,999	842	12,253	502	7,327	Farms with receipts of-				
\$25,000 or more	257	12,581	174	8,649	\$1 to \$999	4,291	1,461	(NA)	(NA)
Sales of forest products, excluding Christmas trees and maple products	3,220	20,348	3,367	18,501	\$1,000 to \$4,999	2,769	6,448	(NA)	(NA)
Average per farm	(X)	6,319	(X)	5,495	\$5,000 to \$9,999	664	4,575	(NA)	(NA)
Farms with receipts of-					\$10,000 to \$24,999	506	7,589	(NA)	(NA)
\$1 to \$999	745	352	878	409	\$25,000 or more	337	19,101	(NA)	(NA)
\$1,000 to \$4,999	1,320	3,248	1,284	3,149					

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		1997	All farms	2002		1997
	Total	Percent of total			Total	Percent of total	
LAND USE				LAND USE - Con.			
Farms	77,131	100.0	79,541	Total cropland - Con.			
Land in farms	15,741,552	100.0	16,232,744	Other cropland - Con.			
Total cropland	69,883	90.6	72,657	Cropland in cultivated			
Harvested cropland	10,728,655	68.2	10,999,803	summer fallow	farms	1,818	2.4
	54,741	71.0	62,656		acres	33,675	0.2
	8,928,083	56.7	8,996,941	Total woodland	farms	47,444	61.5
Farms by acres harvested:					acres	3,179,502	20.2
1 to 49 acres	22,758	29.5	23,960	Woodland pastured	farms	14,865	19.3
1 to 9 acres	6,370	8.3	6,808		acres	683,703	4.3
10 to 19 acres	5,935	7.7	5,536	Woodland not pastured	farms	39,843	51.7
20 to 29 acres	4,232	5.5	4,496		acres	2,495,799	15.9
30 to 49 acres	6,221	8.1	7,120	Pastureland and rangeland, other than			
50 to 99 acres	9,068	11.8	11,859	cropland and woodland pastured			
100 to 199 acres	10,462	13.6	13,843	(see text)	farms	23,528	30.5
200 to 499 acres	8,917	11.6	10,053		acres	777,616	4.9
500 to 999 acres	2,355	3.1	2,138	Land in house lots, ponds, roads,			
1,000 acres or more	1,181	1.5	803	wasteland, etc	farms	53,978	70.0
1,000 to 1,999 acres	857	1.1	622		acres	1,055,779	6.7
2,000 acres or more	324	0.4	181	CROP INSURANCE, CONSERVATION,			
				AND ORGANIC PRACTICES			
Cropland used only for				Land enrolled in Conservation			
pasture or grazing	26,270	34.1	32,112	Reserve or Wetlands			
	764,212	4.9	1,062,677	Reserve Programs	farms	14,727	(X)
Other cropland	24,780	32.1	22,449		acres	614,047	(X)
	1,036,360	6.6	940,185	Land used to raise certified			
Cropland idle or used for				organically produced			
cover crops or soil-improvement,				crops (see text)	farms	422	0.5
but not harvested and not					acres	47,307	0.3
pastured or grazed (see text)	20,732	26.9	(NA)	Land enrolled in Federal or other crop			
	909,728	5.8	(NA)	insurance programs (see text)	farms	14,448	18.7
Cropland on which all					acres	3,796,612	24.1
crops failed	4,228	5.5	2,301				
	92,957	0.6	42,603				

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	77,131	79,541	15,741,552	16,232,744	8,928,083	8,996,941	385,902	358,467
Farms by size:								
1 to 9 acres	4,141	4,500	19,660	19,642	4,924	5,399	661	507
10 to 49 acres	17,152	13,915	490,616	400,897	140,985	138,046	2,079	2,178
50 to 69 acres	5,466	4,933	320,834	289,682	92,802	101,808	917	875
70 to 99 acres	9,020	9,031	739,920	741,781	233,938	281,999	1,870	2,405
100 to 139 acres	8,297	8,875	972,360	1,041,169	354,327	434,976	3,255	3,945
140 to 179 acres	6,675	8,156	1,053,224	1,286,564	424,865	583,580	3,419	5,085
180 to 219 acres	5,152	6,188	1,019,523	1,224,439	489,606	607,254	4,107	4,272
220 to 259 acres	4,063	4,985	966,508	1,185,912	496,808	628,045	4,078	3,282
260 to 499 acres	10,806	12,870	3,787,096	4,490,828	2,160,877	2,535,745	29,448	30,572
500 to 999 acres	4,465	4,592	2,974,650	3,046,639	1,960,204	1,915,657	55,915	65,609
1,000 to 1,999 acres	1,395	1,166	1,844,072	1,514,509	1,375,385	1,069,925	83,587	90,348
2,000 to 4,999 acres	463	(NA)	1,299,217	(NA)	1,016,625	(NA)	134,804	(NA)
5,000 acres or more	36	25	253,872	161,966	176,737	100,028	61,762	34,275
Farms with harvested cropland	54,741	62,656	13,852,931	14,721,197	8,928,083	8,996,941	385,380	357,939
Farms by size:								
1 to 9 acres	1,616	1,908	7,634	8,896	4,924	5,399	638	497
10 to 49 acres	9,067	8,804	266,949	260,312	140,985	138,046	1,737	2,015
50 to 69 acres	3,137	3,403	184,868	199,819	92,802	101,808	916	707
70 to 99 acres	5,895	6,768	484,379	556,745	233,938	281,999	1,870	2,405
100 to 139 acres	6,030	6,983	707,423	820,475	354,327	434,976	3,202	3,924
140 to 179 acres	5,076	6,811	802,160	1,076,027	424,865	583,580	3,419	4,925
180 to 219 acres	4,301	5,419	851,558	1,073,211	489,606	607,254	4,104	4,272
220 to 259 acres	3,520	4,489	837,440	1,068,221	496,808	628,045	4,078	3,282
260 to 499 acres	9,927	12,133	3,493,955	4,241,977	2,160,877	2,535,745	29,348	30,566
500 to 999 acres	4,302	4,477	2,868,914	2,971,373	1,960,204	1,915,657	55,915	65,609
1,000 to 1,999 acres	1,381	1,141	1,827,703	1,483,881	1,375,385	1,069,925	83,587	90,348
2,000 to 4,999 acres	453	(NA)	1,266,076	(NA)	1,016,625	(NA)	134,804	(NA)
5,000 acres or more	36	25	253,872	161,966	176,737	100,028	61,762	34,275
Farms with irrigated land	2,457	2,269	1,182,794	1,064,449	782,690	664,503	385,902	358,467
Farms by size:								
1 to 9 acres	456	334	1,512	1,259	781	565	661	507
10 to 49 acres	447	378	11,752	9,296	3,679	3,306	2,079	2,178
50 to 69 acres	96	74	5,519	4,325	2,407	1,217	917	875
70 to 99 acres	167	133	13,811	10,944	4,437	4,006	1,870	2,405
100 to 139 acres	134	140	16,133	16,309	5,509	6,701	3,255	3,945
140 to 179 acres	99	139	15,529	21,959	6,596	9,224	3,419	5,085
180 to 219 acres	99	88	19,626	17,240	10,717	10,086	4,107	4,272
220 to 259 acres	60	65	14,164	15,427	7,975	7,928	4,078	3,282
260 to 499 acres	288	317	104,376	117,819	57,488	66,972	29,448	30,572
500 to 999 acres	265	291	186,439	203,238	122,385	125,790	55,915	65,609
1,000 to 1,999 acres	208	198	282,116	266,261	188,407	172,293	83,587	90,348
2,000 to 4,999 acres	114	(NA)	345,183	(NA)	254,655	(NA)	134,804	(NA)
5,000 acres or more	24	15	166,634	105,921	117,654	63,016	61,762	34,275

Table 10. Irrigation: 2002 and 1997

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

Farms with irrigation	2002	1997	Farms with irrigation	2002	1997
Farms	2,457	2,269	Irrigated land - Con.		
Proportion of farms	3.2	2.9	Acres irrigated - Con.		
Irrigated land	385,902	358,467	1,000 acres or more	farms 94	87
Average per farm	157	158		acres 205,566	174,201
Acres irrigated:			1,000 to 1,999 acres	farms 56	(NA)
1 to 9 acres	farms 1,264	1,001		acres 75,509	(NA)
	acres 2,616	2,317	2,000 acres or more	farms 38	(NA)
10 to 49 acres	farms 314	408		acres 130,057	(NA)
	acres 7,703	10,055	Irrigated land use:		
50 to 99 acres	farms 242	227	Harvested cropland	farms 2,372	2,209
	acres 16,880	15,779		acres 380,385	356,203
100 to 199 acres	farms 250	234	Pastureland and other land	farms 158	121
	acres 35,169	32,190		acres 5,517	2,264
200 to 499 acres	farms 213	238	Land in irrigated farms	acres 1,182,794	1,064,449
	acres 64,421	72,729	Cropland	acres 847,503	739,187
500 to 999 acres	farms 80	74	Harvested cropland	acres 782,690	664,503
	acres 53,547	51,196			

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	77,131	79,541	2,457	2,269	1,062	1,114	74,674	77,272
Land in farms	15,741,552	16,232,744	1,182,794	1,064,449	334,753	383,391	14,558,758	15,168,295
Estimated market value of land and buildings ¹ :								
Average per farm	464,127	258,638	1,435,422	828,298	1,012,361	801,515	433,202	242,817
Average per acre	2,272	1,264	2,926	1,706	3,219	2,249	2,219	1,233
Irrigated land	385,902	358,467	385,902	358,467	139,113	168,695	(X)	(X)
Land in farms according to use:								
Total cropland	69,883	72,657	2,452	2,264	1,062	1,114	67,431	70,393
Harvested cropland	10,728,655	10,999,803	847,503	739,187	156,744	194,343	9,881,152	10,260,616
Pastureland, excluding woodland pastured	54,741	62,656	2,412	2,238	1,062	1,114	52,329	60,418
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	8,928,083	8,996,941	782,690	664,503	137,208	168,082	8,145,393	8,332,438
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	41,208	44,950	661	670	137	192	40,547	44,280
Owned and rented land in farms:	1,541,828	1,857,156	27,006	39,561	2,868	13,990	1,514,822	1,817,595
Owned land in farms	14,727	14,265	155	168	30	38	14,572	14,097
Rented or leased land in farms	614,047	740,259	5,773	9,223	785	2,743	608,274	731,036
Market value of agricultural products sold (see text)								
Average per farm	\$1,000 5,623,275	\$1,000 5,794,100	\$1,000 808,445	\$1,000 742,822	\$1,000 294,639	\$1,000 361,561	\$1,000 4,814,830	\$1,000 5,051,278
Crops, including nursery and greenhouse crops	36,708	42,491	2,321	2,093	1,049	1,073	34,387	40,398
Livestock, poultry, and their products	1,690,071	1,754,487	671,576	641,351	289,448	357,887	1,018,495	1,113,137
Total farm production expenses ¹	38,793	49,467	651	642	75	101	38,142	48,825
Average per farm	\$1,000 3,933,204	\$1,000 4,039,613	\$1,000 136,869	\$1,000 101,471	\$1,000 5,190	\$1,000 3,675	\$1,000 3,796,335	\$1,000 3,938,141
Fertilizer, lime, and soil conditioners ²	42,048	49,430	1,950	1,958	784	959	40,098	47,472
Chemicals	260,006	268,793	47,298	39,786	16,619	16,979	212,709	229,007
Seeds, plants, vines, and trees	37,052	45,017	1,772	1,771	717	822	35,280	43,246
Livestock and poultry purchased	184,368	175,810	43,262	36,378	16,084	15,707	141,106	139,432
Feed purchased	39,746	50,282	1,701	1,648	638	690	38,045	48,634
Gasoline, fuels, and oils	223,674	187,753	59,410	35,778	23,522	16,673	164,264	151,975
Utilities (see text)	21,117	26,881	358	371	35	55	20,759	26,510
Supplies, repairs, and maintenance	294,121	324,928	13,179	10,306	1,725	537	280,941	314,622
Hired farm labor	43,074	45,579	661	545	91	68	42,413	45,034
Contract labor	785,165	880,382	32,921	26,310	1,190	814	752,245	854,072
Customwork and custom hauling	73,275	71,071	2,351	2,089	1,051	1,037	70,924	68,982
Cash rent for land, buildings, and grazing fees ³	193,005	198,442	23,801	23,502	9,000	11,213	169,204	174,940
Rent and lease expenses for machinery, equipment, and farm share of vehicles	50,736	(NA)	1,909	812	812	(NA)	48,827	(NA)
Interest expense	159,689	(NA)	17,592	6,865	6,865	(NA)	142,098	(NA)
Property taxes	69,388	65,987	2,268	2,006	1,009	983	67,120	63,981
All other production expenses (see text)	473,225	359,125	48,998	33,886	17,368	15,559	424,227	325,239
Hired farm labor	19,275	27,738	1,334	1,482	560	783	17,941	26,256
Contract labor	515,473	431,317	133,206	128,735	52,250	72,025	382,267	302,583
Customwork and custom hauling	3,630	5,020	217	314	123	171	3,413	4,706
Cash rent for land, buildings, and grazing fees ³	20,181	22,092	3,957	3,688	1,622	1,172	16,223	18,403
Rent and lease expenses for machinery, equipment, and farm share of vehicles	25,607	(NA)	650	(NA)	126	(NA)	24,957	(NA)
Interest expense	125,552	(NA)	9,796	(NA)	2,526	(NA)	115,756	(NA)
Property taxes	21,310	23,478	781	806	161	230	20,529	22,672
All other production expenses (see text)	245,901	200,133	35,769	28,322	10,205	10,261	210,132	171,812
Commodity Credit Corporation loans (see text)	7,017	(NA)	368	(NA)	145	(NA)	6,649	(NA)
Government payments received	45,463	(NA)	8,032	(NA)	3,498	(NA)	37,430	(NA)
Income from farm-related sources (see text) ⁴	31,847	39,489	1,211	1,411	403	617	30,636	38,078
Estimated market value of all machinery and equipment ¹	342,250	379,856	34,949	41,952	13,416	20,078	307,302	337,904
Average per farm	72,184	75,128	2,199	1,988	940	985	69,985	73,140
Livestock inventory:	254,629	244,027	16,829	17,554	6,390	8,733	237,799	226,473
Cattle and calves	49,818	71,813	1,880	2,107	787	1,054	47,938	69,706
Milk cows	519,585	553,083	79,178	68,030	25,465	32,904	440,406	485,053
Hogs and pigs	4,852	3,174	198	129	13	11	4,654	3,045
Sheep and lambs	92,266	67,830	14,531	7,674	479	544	77,735	60,156
Total farm production expenses ¹	37,234	42,319	787	878	110	193	36,447	41,441
Income from farm-related sources (see text) ⁴	247,942	150,255	13,575	7,238	1,191	1,372	234,367	143,016
Estimated market value of all machinery and equipment ¹	35,240	37,147	1,098	815	305	253	34,142	36,332
Average per farm	178,137	123,641	13,680	8,695	4,566	3,636	164,457	114,947
Livestock inventory:	74,500	79,504	2,378	2,147	1,070	1,082	72,122	77,357
Cattle and calves	5,386,373	4,762,238	519,081	402,049	178,883	181,664	4,867,291	4,360,189
Milk cows	72,300	59,899	218,285	187,261	167,180	167,897	67,487	56,365
Hogs and pigs	38,120	46,036	552	545	47	63	37,568	45,491
Sheep and lambs	3,338,122	3,497,475	90,355	73,994	7,687	3,706	3,247,767	3,423,481
Total farm production expenses ¹	16,886	24,065	253	302	5	20	16,633	23,763
Income from farm-related sources (see text) ⁴	1,243,315	1,361,041	30,827	25,739	277	1,026	1,212,488	1,335,302
Estimated market value of all machinery and equipment ¹	2,993	3,974	62	78	2	14	2,931	3,896
Average per farm	535,393	758,141	17,515	42,924	(D)	(D)	517,878	715,217
Income from farm-related sources (see text) ⁴	2,472	2,965	57	42	13	10	2,415	2,923
Estimated market value of all machinery and equipment ¹	83,489	101,016	1,811	1,585	46	519	81,678	99,431

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		Item	2002		1997	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	38,120	3,338,122	46,036	3,497,475	Cattle and calves - Con.				
Farms with-					Cows and heifers that had calved - Con.				
1 to 9	6,411	31,889	6,863	35,413	Milk cows	16,886	1,243,315	24,065	1,361,041
10 to 19	4,929	67,202	5,806	80,038	Farms with-				
20 to 49	7,988	256,017	10,564	341,216	1 to 9	707	2,632	1,233	4,423
50 to 99	7,882	568,103	11,071	791,412	10 to 19	868	12,160	1,613	23,238
100 to 199	7,362	987,084	8,467	1,116,264	20 to 49	5,991	213,635	9,995	351,022
200 to 499	2,849	807,077	2,817	779,556	50 to 99	6,727	443,007	8,771	563,934
500 to 999	535	357,973	380	249,726	100 to 199	1,754	225,305	1,918	241,050
1,000 to 2,499	146	203,400	65	94,901	200 to 499	650	186,524	481	135,369
2,500 to 4,999	17	(D)	3	8,949	500 to 999	145	92,437	39	24,177
5,000 or more	1	(D)	-	-	1,000 or more	44	67,615	15	17,828
Cows and heifers that had calved	28,688	1,474,964	35,552	1,581,072	Other cattle (see text)	35,506	1,863,158	(NA)	(NA)
Farms with-					Farms with-				
1 to 9	6,372	28,640	6,845	29,682	1 to 9	8,185	36,992	(NA)	(NA)
10 to 19	3,581	47,943	4,512	61,619	10 to 19	5,724	77,181	(NA)	(NA)
20 to 49	8,410	282,145	11,999	407,919	20 to 49	9,981	318,957	(NA)	(NA)
50 to 99	7,391	487,863	9,425	608,869	50 to 99	6,997	463,685	(NA)	(NA)
100 to 199	2,023	259,801	2,170	273,268	100 to 199	3,136	404,575	(NA)	(NA)
200 to 499	717	204,757	537	150,374	200 to 499	1,216	343,143	(NA)	(NA)
500 to 999	150	96,200	48	30,313	500 to 999	215	137,772	(NA)	(NA)
1,000 to 2,499	42	(D)	16	19,028	1,000 to 2,499	49	66,967	(NA)	(NA)
2,500 or more	2	(D)	-	-	2,500 or more	3	13,886	(NA)	(NA)
Beef cows	13,300	231,649	13,594	220,031	Cattle on feed (see text)	7,527	245,964	(NA)	(NA)
Farms with-					Farms with-				
1 to 9	6,512	28,631	6,884	29,007	1 to 9	2,501	11,254	(NA)	(NA)
10 to 19	3,004	39,356	3,299	43,449	10 to 19	1,734	22,429	(NA)	(NA)
20 to 49	2,853	81,540	2,571	73,260	20 to 49	1,867	55,073	(NA)	(NA)
50 to 99	696	44,303	636	39,955	50 to 99	884	56,098	(NA)	(NA)
100 to 199	190	23,580	162	20,337	100 to 199	376	46,329	(NA)	(NA)
200 to 499	40	11,119	36	9,569	200 to 499	139	35,603	(NA)	(NA)
500 to 999	5	3,120	5	(D)	500 to 999	23	15,617	(NA)	(NA)
1,000 to 2,499	-	-	1	(D)	1,000 to 2,499	3	3,561	(NA)	(NA)
2,500 or more	-	-	-	-	2,500 or more	-	-	(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	31,807	1,533,092	834,895	43,947	1,616,528	702,854
Farms by number sold-						
1 to 9	8,074	36,592	21,821	12,506	59,255	27,781
10 to 19	6,012	82,031	43,786	9,561	131,570	52,294
20 to 49	10,620	329,239	159,665	14,725	456,641	166,652
50 to 99	4,405	288,970	153,890	4,902	320,355	135,937
100 to 199	1,568	204,330	119,854	1,415	186,228	91,742
200 to 499	785	230,295	128,332	565	161,221	79,155
500 to 999	240	160,829	89,356	178	122,417	60,751
1,000 to 2,499	82	120,083	71,644	76	103,412	53,016
2,500 to 4,999	17	56,768	30,910	15	50,504	25,327
5,000 or more	4	23,955	15,647	4	24,925	10,198
Cattle, including calves weighing 500 pounds or more	28,758	855,492	(NA)	36,361	849,274	531,790
Farms by number sold-						
1 to 9	10,497	47,418	(NA)	15,245	70,681	38,592
10 to 19	7,190	94,370	(NA)	9,446	125,902	67,097
20 to 49	7,192	208,556	(NA)	8,251	241,173	140,320
50 to 99	2,404	158,774	(NA)	2,273	149,618	100,783
100 to 199	953	122,733	(NA)	764	99,057	69,184
200 to 499	406	110,905	(NA)	299	83,186	56,451
500 to 999	77	50,811	(NA)	62	40,929	29,329
1,000 to 2,499	35	45,445	(NA)	17	26,482	20,700
2,500 to 4,999	3	(D)	(NA)	4	12,246	9,333
5,000 or more	1	(D)	(NA)	-	-	-
Cattle on feed (see text)	8,931	276,754	(NA)	9,516	258,777	196,684
Farms by number sold-						
1 to 9	4,065	16,359	(NA)	4,626	18,543	13,062
10 to 19	1,635	21,375	(NA)	1,803	23,911	17,325
20 to 49	1,877	55,509	(NA)	1,947	57,537	43,090
50 to 99	794	52,581	(NA)	686	44,615	34,496
100 to 199	359	46,669	(NA)	276	35,852	28,354
200 to 499	157	43,965	(NA)	133	37,855	27,850
500 to 999	33	21,390	(NA)	32	21,029	17,045
1,000 to 2,499	10	(D)	(NA)	13	19,435	15,462
2,500 to 4,999	-	-	(NA)	-	-	-
5,000 or more	1	(D)	(NA)	-	-	-
Calves weighing less than 500 pounds	17,174	677,600	(NA)	25,835	767,254	171,063
Farms by number sold-						
1 to 9	4,414	20,420	(NA)	8,162	38,423	6,922
10 to 19	4,720	61,840	(NA)	7,297	98,679	14,209
20 to 49	5,957	166,009	(NA)	8,240	233,461	30,517
50 to 99	1,120	70,638	(NA)	1,406	89,447	14,407
100 to 199	460	58,523	(NA)	368	47,792	8,038
200 to 499	299	85,285	(NA)	188	55,473	13,667
500 to 999	151	103,470	(NA)	109	77,341	30,164
1,000 or more	53	111,415	(NA)	65	126,638	53,139

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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Total	38,120	3,338,122	28,688	1,474,964	35,506	1,863,158	30,714	1,475,708	796,585
Farms with herd size of-									
1 to 9	6,411	31,889	3,306	11,743	5,130	20,146	2,877	(D)	12,157
10 to 19	4,929	67,202	3,165	24,790	4,386	42,412	3,128	31,456	19,546
20 to 49	7,988	256,017	5,732	106,326	7,430	149,691	6,544	125,261	76,301
50 to 99	7,882	568,103	6,793	269,360	7,738	298,743	7,470	217,480	110,030
100 to 199	7,362	987,084	6,684	450,762	7,305	536,322	7,197	354,120	183,394
200 to 499	2,849	807,077	2,440	333,432	2,830	473,645	2,801	363,844	204,166
500 to 999	535	357,973	436	154,947	529	203,026	533	206,939	110,316
1,000 to 2,499	146	203,400	117	95,005	141	108,395	146	124,203	66,375
2,500 to 4,999	17	(D)	15	28,599	16	(D)	17	26,995	(D)
5,000 or more	1	(D)	-	-	1	(D)	1	(D)	(D)
No cattle and calves herd, as of Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	1,093	57,384	38,310

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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Total	28,688	2,833,219	28,688	1,474,964	26,074	1,358,255	24,097	998,253	458,764
Farms with cow herd size of-									
1 to 9	6,372	89,030	6,372	28,640	5,091	60,390	3,423	39,193	26,482
10 to 19	3,581	102,965	3,581	47,943	3,038	55,022	2,745	39,559	24,209
20 to 49	8,410	546,633	8,410	282,145	7,852	264,488	7,788	191,477	89,928
50 to 99	7,391	973,583	7,391	487,863	7,247	485,720	7,238	313,541	148,395
100 to 199	2,023	497,695	2,023	259,801	1,966	237,894	1,995	158,989	72,095
200 to 499	717	370,749	717	204,757	698	165,992	714	137,532	58,997
500 to 999	150	156,142	150	96,200	144	59,942	150	68,121	25,212
1,000 to 2,499	42	(D)	42	(D)	37	(D)	42	(D)	(D)
2,500 or more	2	(D)	2	(D)	1	(D)	2	(D)	(D)
No cow herd, as of Dec. 31, 2002	9,432	504,903	(X)	(X)	9,432	504,903	7,710	534,839	376,131

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	13,300	639,594	13,300	310,960	13,300	231,649	11,059	328,634
Farms with beef herd size of-								
1 to 9	6,512	145,679	6,512	61,280	6,512	28,631	5,253	84,399
10 to 19	3,004	108,388	3,004	53,126	3,004	39,356	2,487	55,262
20 to 49	2,853	197,059	2,853	101,639	2,853	81,540	2,451	95,420
50 to 99	696	106,447	696	52,789	696	44,303	643	53,658
100 to 199	190	51,662	190	27,007	190	23,580	181	24,655
200 to 499	40	25,134	40	11,879	40	11,119	39	13,255
500 to 999	5	5,225	5	3,240	5	3,120	5	1,985
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2002	24,820	2,698,528	15,388	1,164,004	(X)	(X)	24,447	1,534,524

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	9,333	265,366	161,598	8,314	194,814	3,002	82,783	3,767	70,552
Farms with beef herd size of-									
1 to 9	3,713	53,360	30,075	3,274	36,144	1,116	11,368	1,393	17,216
10 to 19	2,245	38,695	22,110	1,965	26,773	676	8,271	929	11,922
20 to 49	2,467	77,461	44,997	2,220	54,491	825	21,368	1,062	22,970
50 to 99	675	53,786	34,598	635	42,070	280	22,148	284	11,716
100 to 199	188	22,490	14,525	178	18,323	79	(D)	78	4,167
200 to 499	40	12,029	9,215	38	10,148	24	6,738	18	1,881
500 to 999	5	7,545	6,078	4	6,865	2	(D)	3	680
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2002	22,474	1,267,726	673,297	20,444	660,678	5,929	193,971	13,407	607,048

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	16,886	2,395,713	16,886	1,270,402	16,886	1,243,315	16,450	1,125,311	
Farms with milk cow herd size of-									
1 to 9	707	14,651	707	4,447	707	2,632	641	10,204	
10 to 19	868	30,099	868	13,634	868	12,160	828	16,465	
20 to 49	5,991	425,773	5,991	220,934	5,991	213,635	5,825	204,839	
50 to 99	6,727	903,254	6,727	453,716	6,727	443,007	6,638	449,538	
100 to 199	1,754	439,528	1,754	229,668	1,754	225,305	1,708	209,860	
200 to 499	650	335,069	650	187,428	650	186,524	633	147,641	
500 to 999	145	150,917	145	92,960	145	92,437	139	57,957	
1,000 or more	44	96,422	44	67,615	44	67,615	38	28,807	
No milk cow herd, as of Dec. 31, 2002	21,234	942,409	11,802	204,562	(X)	(X)	19,056	737,847	
	Cattle and calves sales								
	Total			Cattle		Calves		Dairy product sales	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total	16,135	794,528	327,816	14,565	386,538	12,876	407,990	16,465	2,625,815
Farms with milk cow herd size of-									
1 to 9	445	6,721	5,454	393	5,555	190	1,166	289	3,103
10 to 19	776	11,875	7,437	675	6,342	610	5,533	868	16,698
20 to 49	5,750	137,677	57,470	5,102	68,390	4,733	69,287	5,988	367,067
50 to 99	6,597	271,526	120,799	6,029	145,162	5,196	126,364	6,727	879,846
100 to 199	1,731	133,677	56,246	1,585	66,710	1,405	66,967	1,754	472,376
200 to 499	647	122,635	47,830	597	52,952	564	69,683	650	454,387
500 to 999	145	60,576	19,135	142	24,740	136	35,836	145	254,155
1,000 or more	44	49,841	13,446	42	16,687	42	33,154	44	178,182
No milk cow herd, as of Dec. 31, 2002	15,672	738,564	507,079	14,193	468,954	4,298	269,610	507	25,203

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	31,807	1,533,092	834,895	28,758	855,492	8,931	276,754	17,174	677,600
Farms by number of cattle and calves sold -									
1 to 9	8,074	36,592	21,821	7,116	28,391	2,673	(D)	2,167	8,201
10 to 19	6,012	82,031	43,786	5,231	53,194	1,464	14,058	3,156	28,837
20 to 49	10,620	329,239	159,665	9,803	194,792	2,583	50,079	7,156	134,447
50 to 99	4,405	288,970	153,880	4,254	182,353	1,307	57,445	2,955	106,617
100 to 199	1,568	204,330	119,854	1,469	134,906	589	52,390	969	69,424
200 to 499	785	230,295	128,332	689	132,756	242	49,234	503	97,539
500 to 999	240	160,829	89,356	129	53,450	48	21,466	189	107,379
1,000 to 2,499	82	120,083	71,644	57	53,275	22	16,220	61	66,808
2,500 or more	21	80,723	46,557	10	22,375	3	(D)	18	58,348

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

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

Hogs and pigs	2002		1997		Hogs and pigs	2002		1997	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs	2,993	535,393	3,974	758,141	Total hogs and pigs - Con.				
Farms with-					Hogs and pigs used or to be used for breeding - Con.				
1 to 24	1,714	12,359	1,926	14,237	Farms with - Con.				
25 to 49	293	10,232	410	14,062	100 to 199	77	9,937	169	22,078
50 to 99	245	16,520	373	25,576	200 to 499	38	11,411	59	16,260
100 to 199	218	29,865	359	48,641	500 or more	20	21,271	28	26,498
200 to 499	250	77,264	492	150,511	Other hogs and pigs	2,752	470,176	3,720	653,293
500 to 999	154	110,372	234	162,709	Farms with-				
1,000 to 1,999	71	89,920	123	158,333	1 to 24	1,586	11,054	1,836	12,893
2,000 to 4,999	42	116,836	51	134,311	25 to 49	248	8,457	354	12,056
5,000 or more	6	72,025	6	49,761	50 to 99	206	13,261	360	25,077
Hogs and pigs used or to be used for breeding	1,475	65,217	2,311	104,848	100 to 199	218	27,952	341	46,722
Farms with-					200 to 499	246	74,160	466	140,542
1 to 24	1,022	7,885	1,465	11,726	500 to 999	146	102,412	221	152,910
25 to 49	191	6,266	336	11,359	1,000 or more	102	232,880	142	263,093
50 to 99	127	8,447	254	16,927					

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	3,245	1,294,440	79,836	3,857	1,590,206	156,106
Farms with-						
1 to 24	1,686	12,004	1,050	1,427	12,135	1,452
25 to 49	289	9,990	697	414	14,580	1,511
50 to 99	275	18,466	1,209	425	29,713	3,077
100 to 199	254	34,852	2,245	372	50,889	5,065
200 to 499	301	94,076	6,602	533	163,621	17,570
500 to 999	168	115,134	8,729	307	214,864	23,506
1,000 to 1,999	138	179,458	13,461	214	290,964	32,491
2,000 to 4,999	81	238,289	16,552	118	342,083	34,157
5,000 or more	53	592,171	29,292	47	471,357	37,279
5,000 to 7,499	25	142,607	9,448	20	109,788	9,766
7,500 or more	28	449,564	19,843	27	361,569	27,514

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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Total inventory	2,993	535,393	1,475	65,217	2,752	470,176	2,448	1,246,539	76,313
Farms with-									
1 to 24	1,714	12,359	565	2,632	1,505	9,727	1,207	29,942	1,674
25 to 49	293	10,232	221	2,865	267	7,367	270	20,617	1,268
50 to 99	245	16,520	192	2,745	243	13,775	243	26,632	1,611
100 to 199	218	29,865	152	4,105	218	25,760	209	53,237	(D)
200 to 499	250	77,264	166	9,352	246	67,912	246	145,311	(D)
500 to 999	154	110,372	106	12,122	154	98,250	154	247,247	15,214
1,000 to 1,999	71	89,920	46	9,903	71	80,017	71	231,774	14,728
2,000 to 4,999	42	116,836	21	10,685	42	106,151	42	341,912	18,736
5,000 or more	6	72,025	6	10,808	6	61,217	6	149,867	(D)
No hogs or pigs on Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	797	47,901	3,522

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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Total sold	2,448	530,087	1,332	64,278	2,282	465,809	3,245	1,294,440	79,836
Farms with sales of-									
1 to 9	733	4,885	163	593	684	4,292	1,218	4,828	452
10 to 24	332	5,925	176	895	304	5,030	468	7,176	597
25 to 49	237	7,223	174	1,407	205	5,816	289	9,990	697
50 to 99	226	12,120	164	1,881	208	10,239	275	18,466	1,209
100 to 199	237	22,538	180	3,855	221	18,683	254	34,852	2,245
200 to 499	265	48,856	204	6,534	248	42,322	301	94,076	6,602
500 to 999	157	60,502	110	6,329	154	54,173	168	115,134	8,729
1,000 or more	261	368,038	161	42,784	258	325,254	272	1,009,918	59,304
1,000 to 1,999	129	96,447	85	9,363	129	87,084	138	179,458	13,461
2,000 to 4,999	79	97,114	46	8,768	76	88,346	81	238,289	16,552
5,000 to 7,499	25	50,504	12	5,187	25	45,317	25	142,607	9,448
7,500 or more	28	123,973	18	19,466	28	104,507	28	449,564	19,843
None sold	545	5,306	143	939	470	4,367	(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	2,938	472,577	-	-	57	64,285
Farms with-						
1 to 24	1,714	12,359	-	-	-	-
25 to 49	292	10,199	-	-	1	(D)
50 to 99	244	16,452	-	-	1	(D)
100 to 199	216	29,585	-	-	2	(D)
200 to 499	239	74,018	-	-	12	3,716
500 to 999	137	97,883	-	-	18	13,488
1,000 to 1,999	60	75,720	-	-	11	14,200
2,000 to 4,999	30	84,336	-	-	12	32,500
5,000 or more	6	72,025	-	-	-	-
5,000 to 7,499	1	(D)	-	-	-	-
7,500 or more	5	(D)	-	-	-	-

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	3,185	1,096,663	-	-	62	200,577
Farms with-						
1 to 24	1,686	12,004	-	-	-	-
25 to 49	289	9,990	-	-	-	-
50 to 99	272	18,208	-	-	3	258
100 to 199	254	34,852	-	-	-	-
200 to 499	293	91,561	-	-	8	2,515
500 to 999	161	109,685	-	-	8	6,349
1,000 to 1,999	126	162,551	-	-	13	18,807
2,000 to 4,999	64	181,689	-	-	17	56,600
5,000 or more	40	476,123	-	-	13	116,048
5,000 to 7,499	19	109,059	-	-	6	33,548
7,500 or more	21	367,064	-	-	7	82,500

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	113	40,465	1,102	300,964	1,455	157,151	448	46,539	16	17,072
Farms with-										
1 to 24	36	(D)	417	3,769	1,109	6,489	197	2,059	1	(D)
25 to 49	23	736	139	4,930	64	2,160	95	(D)	-	-
50 to 99	12	772	129	8,898	53	3,259	70	4,802	2	(D)
100 to 199	16	2,213	123	17,412	60	7,712	36	4,965	1	(D)
200 to 499	1	(D)	145	46,448	84	24,359	28	8,671	2	(D)
500 to 999	14	10,345	93	67,312	44	31,266	13	8,594	4	2,745
1,000 to 1,999	6	7,975	35	44,272	22	27,178	7	8,790	3	3,750
2,000 to 4,999	4	11,975	16	41,633	19	54,728	2	(D)	3	9,900
5,000 or more	1	(D)	5	66,290	-	-	-	-	-	-
5,000 to 7,499	1	(D)	-	-	-	-	-	-	-	-
7,500 or more	-	-	5	66,290	-	-	-	-	-	-

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	117	296,897	1,086	477,872	1,707	363,746	470	138,021	17	85,008
Farms with-										
1 to 24	14	165	378	3,491	1,221	7,611	112	1,175	-	-
25 to 49	21	778	104	3,608	100	3,329	99	3,538	3	128
50 to 99	16	998	119	8,137	88	5,796	68	4,667	-	-
100 to 199	22	3,083	104	13,794	67	9,427	78	11,024	1	(D)
200 to 499	9	3,179	160	50,147	83	26,574	68	20,290	1	(D)
500 to 999	9	5,344	95	65,558	56	38,831	14	9,818	1	(D)
1,000 to 1,999	4	5,093	76	98,330	46	61,929	16	20,531	3	3,600
2,000 to 4,999	7	21,672	40	113,668	27	78,980	8	23,900	2	(D)
5,000 or more	15	256,585	10	121,139	19	131,269	7	43,078	6	71,000
5,000 to 7,499	3	17,880	5	30,759	13	73,790	5	(D)	1	(D)
7,500 or more	12	238,705	5	90,380	6	57,479	2	(D)	5	(D)

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

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

Item	2002		1997		Item	2002		1997	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					NUMBER SOLD - Con.				
Layers 20 weeks old and older	4,243	4,415,462	3,735	3,727,086	Broilers and other meat-type chickens	1,226	33,652,214	830	27,747,569
Farms with inventory of-					Farms by number sold-				
1 to 49	3,574	66,328	3,064	53,560	1 to 1,999	1,116	147,275	740	110,088
50 to 99	405	24,418	369	21,820	2,000 to 15,999	35	217,708	28	154,485
100 to 399	181	25,263	233	35,258	16,000 to 29,999	5	(D)	1	(D)
400 to 3,199	46	54,363	35	27,235	30,000 to 59,999	4	152,000	3	(D)
3,200 to 9,999	7	36,622	6	25,335	60,000 to 99,999	1	(D)	-	(D)
10,000 to 19,999	15	205,467	9	130,848	100,000 to 199,999	-	-	1	(D)
20,000 to 49,999	6	136,509	7	191,292	200,000 to 299,999	1	(D)	6	1,453,000
50,000 to 99,999	4	301,000	5	396,179	300,000 to 499,999	35	11,671,000	31	10,655,262
100,000 or more	5	3,564,492	7	2,845,559	500,000 or more	29	21,027,500	20	15,059,734
					500,000 to 749,999	23	14,735,000	14	8,521,834
Pullets for laying flock replacement	1,020	1,188,503	(NA)	(NA)	750,000 or more	6	6,292,500	6	6,537,900
Broilers and other meat-type chickens	1,671	5,545,047	1,350	5,033,829	Turkeys	362	6,017,181	255	(D)
Turkeys	674	2,595,460	618	(D)	Farms by number sold-				
Emus	191	1,292	(NA)	(NA)	1 to 1,999	320	10,124	(NA)	(NA)
Ostriches	64	773	(NA)	(NA)	2,000 to 7,999	-	-	(NA)	(NA)
Ducks, geese, and other poultry ¹	2,287	(X)	1,669	(X)	8,000 to 15,999	4	53,445	(NA)	(NA)
					16,000 to 29,999	4	88,880	(NA)	(NA)
					30,000 to 59,999	15	534,441	(NA)	(NA)
					60,000 to 99,999	10	775,223	(NA)	(NA)
					100,000 or more	9	4,555,068	(NA)	(NA)
NUMBER SOLD					Emus	36	296	(NA)	(NA)
Layers 20 weeks old and older	700	2,177,503	379	1,799,793	Ostriches	10	347	(NA)	(NA)
Pullets for laying flock replacement	311	2,534,588	93	746,107	Ducks, geese, and other poultry ¹	759	(X)	478	(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		Item	2002		1997	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	700	2,177,503	379	1,799,793	Pullets for laying flock replacement	311	2,534,588	93	746,107
Farms by number sold-					Farms by number sold-				
1 to 99	602	11,728	292	6,571	1 to 1,999	288	(D)	82	8,255
100 to 399	44	7,546	41	7,643	2,000 to 15,999	7	38,732	5	29,717
400 to 3,199	23	29,976	17	21,878	16,000 to 29,999	3	62,000	2	(D)
3,200 to 9,999	6	30,200	8	57,747	30,000 to 59,999	6	279,000	-	-
10,000 to 19,999	13	170,161	4	60,468	60,000 to 99,999	2	(D)	1	(D)
20,000 to 49,999	4	116,000	8	283,735	100,000 or more	5	2,008,954	3	604,135
50,000 to 99,999	3	223,514	4	278,306					
100,000 or more	5	1,588,378	5	1,083,445					

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		Item	2002		1997	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Sheep and lambs inventory (see text)	2,472	83,489	2,965	101,016	Sheep and lambs inventory (see text) - Con.				
Farms with-					Ewes 1 year old or older	2,293	51,397	2,608	61,189
1 to 24	1,602	14,390	1,885	(D)	Wool production (pounds)	1,686	517,946	2,372	589,017
25 to 99	695	32,713	853	38,189	Sheep and lambs sold	1,521	58,751	2,469	76,146
100 to 299	145	21,719	192	29,048					
300 to 999	27	11,136	34	15,320					
1,000 to 2,499	3	3,531	1	(D)					
2,500 to 4,999	-	-	-	-					
5,000 or more	-	-	-	-					

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	Pounds	Farms	Number
	Farms	Number	Farms	Number				
Total	2,472	83,489	2,293	51,397	1,655	511,576	1,437	56,181
Farms with inventory of-								
1 to 24	1,602	14,390	1,424	9,494	812	79,929	670	7,382
25 to 99	695	32,713	695	20,962	674	216,186	592	20,500
100 to 299	145	21,719	144	12,828	139	126,008	145	16,403
300 to 999	27	11,136	27	6,893	27	71,829	27	8,766
1,000 to 2,499	3	3,531	3	1,220	3	17,624	3	3,130
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
No sheep and lambs as of Dec. 31, 2002	(X)	(X)	(X)	(X)	31	6,370	84	2,570

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	Pounds	Farms	Number
	Farms	Number	Farms	Number				
Total	2,293	82,756	2,293	51,397	1,608	509,570	1,394	55,732
Farms with inventory of-								
1 to 24	1,723	24,334	1,723	14,723	1,047	139,508	861	12,221
25 to 99	487	33,987	487	21,775	481	219,849	450	23,285
100 to 199	58	12,977	58	(D)	55	78,968	58	11,008
200 to 499	24	(D)	24	6,885	24	(D)	24	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
No ewes 1 year old or older as of Dec. 31, 2002	179	733	(X)	(X)	78	8,376	127	3,019

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		Item	Inventory		Number sold	
	2002	1997	2002	1997		2002	1997	2002	1997
Colonies of bees	575	776	20	42	Goats, All - Con.				
number	59,434	69,893	2,681	6,852	Meat and other goats				
Honey produced ¹	(X)	(X)	449	409	(see text)	1,360	1,386	336	290
pounds	(X)	(X)	5,583,844	4,693,674	farms	8,634	9,484	4,444	5,248
Bison	236	(NA)	95	(NA)	number	16,297	13,079	2,885	2,237
number	8,315	(NA)	1,272	(NA)	Horses and ponies	101,996	73,999	11,031	8,124
Deer	512	(NA)	114	(NA)	farms	628	879	91	94
number	23,634	(NA)	1,822	(NA)	number	2,127	2,421	221	283
Elk	373	(NA)	63	(NA)	Llamas	763	(NA)	171	(NA)
number	12,762	(NA)	1,057	(NA)	number	8,015	(NA)	848	(NA)
Aquaculture sold (see text)	(X)	(X)	208	221	Mink and their pelts	71	120	74	126
Goats, All	1,899	1,833	615	428	farms	317,901	323,444	703,838	807,310
number	35,179	27,319	11,854	9,177	number	514	1,034	160	237
Angora goats	138	182	34	34	Rabbits and their pelts	12,508	18,262	22,664	32,643
number	645	1,206	161	223	farms	68	(NA)	43	(NA)
Mohair produced ¹	(X)	(X)	63	99	number	(X)	(NA)	138	(NA)
pounds	(X)	(X)	4,028	6,720	Other livestock (see text)				
Milk goats	668	546	322	148	Other livestock products ²				
number	25,900	16,629	7,249	3,706					

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)	121	17,528	154.5	380	66,074	112,912	138.2	28,520	2,665,517	134.2
Corn for silage or greenchop (tons, green)	50	2,435	20.2	65	2,786	6,180	19.1	17,517	693,112	15.9
Sorghum for grain (bushels)	-	-	-	2	(D)	(D)	(D)	17	(D)	(D)
Wheat for grain, All (bushels)	9	423	57.6	6	255	548	40.4	4,786	193,637	60.1
Winter wheat for grain (bushels)	8	373	61.3	4	135	155	54.5	4,641	187,700	61.0
Durum wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Other Spring wheat for grain (bushels)	1	(D)	(D)	2	(D)	(D)	(D)	180	6,082	32.1
Oats for grain (bushels)	11	2,014	84.4	18	737	825	55.4	11,271	242,119	59.2
Barley for grain (bushels)	2	(D)	(D)	-	-	-	-	1,487	(D)	(D)
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	64	7,646	47.0	210	27,211	50,368	44.2	14,971	1,435,246	44.1
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	2	(D)	(D)	5	(D)	(D)	(D)	10	(D)	(D)
Cotton, All (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	4	3	2,175.5	-	-	-	-	448	1,514	2,510.2
Potatoes (cwt)	177	67,971	379.7	27	6,754	2,409	363.1	195	3,199	268.2
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	50	3,494	(X)	203	13,521	30,349	(X)	43,308	3,042,200	(X)
Alfalfa hay (tons, dry)	63	3,522	3.4	98	3,644	6,783	3.0	33,948	1,644,009	2.8
Small grain hay (tons, dry)	8	226	2.2	3	66	6	1.3	3,331	57,720	1.9
Tame hay other than alfalfa, small grain, and wild hay (tons, dry)	8	555	2.1	6	176	154	2.2	7,657	301,068	1.9
Wild hay (tons, dry)	-	-	-	-	-	-	-	2,118	46,280	1.5
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	20	2,490	9.9	107	7,881	17,742	7.0	14,005	1,339,630	6.4
All other haylage, grass silage, and greenchop (tons, green)	7	172	6.0	10	197	182	6.2	3,543	161,797	4.9
Vegetables harvested for sale (see text)	332	109,160	(X)	171	15,731	12,146	(X)	2,347	111,512	(X)
All land in orchards	51	477	(X)	31	701	1,143	(X)	927	7,363	(X)
All berries harvested for sale	405	18,239	(X)	22	51	52	(X)	307	356	(X)

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
OILSEEDS - Con.										
Sunflower seed, All (pounds)	46	2,076	2,774,463	1	(D)	72	4,056	5,653,925	3	(D)
Sunflower seed - oil varieties (pounds)	40	2,036	2,719,263	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed - non-oil varieties (pounds)	6	40	55,200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
COTTON, TOBACCO, AND SUGAR CROPS										
Tobacco (pounds)	452	1,517	3,807,667	4	3	950	2,846	5,996,086	-	-
HAY, FORAGE, AND FIELD AND GRASS SEEDS										
Field and grass seed crops, All	60	5,033	(X)	2	(D)	77	5,324	(X)	4	301
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)										
1.0 to 14.9 acres	43,561	3,089,564	10,135,628	253	17,015	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	8,846	70,675	160,060	10	41	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	5,609	105,617	250,746	11	164	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	8,515	298,487	800,717	31	789	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	10,057	704,500	2,252,220	42	1,896	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	8,953	1,288,638	4,345,844	100	7,693	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	1,309	422,303	1,491,342	44	4,061	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	227	143,178	578,048	9	1,311	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	45	56,166	256,651	6	1,060	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	44	(D)	(D)	6	1,060	(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)
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text)										
1.0 to 14.9 acres	40,647	2,064,209	5,394,791	176	8,189	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	9,366	76,018	172,738	10	59	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	6,495	122,505	291,855	14	214	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	9,913	345,949	895,671	40	964	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	9,253	622,001	1,686,991	43	1,716	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	5,080	687,115	1,861,089	60	4,297	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	446	142,859	324,948	5	304	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	74	45,440	106,111	4	635	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	20	22,322	55,388	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	20	22,322	55,388	-	-	(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)
Alfalfa hay (tons, dry)										
1.0 to 14.9 acres	34,109	1,657,958	4,637,344	161	7,166	40,519	1,895,321	5,418,144	206	8,994
15.0 to 24.9 acres	8,114	65,768	160,432	10	(D)	8,927	72,430	177,048	33	(D)
25.0 to 49.9 acres	5,539	104,349	272,764	17	266	6,591	124,008	320,902	17	289
50.0 to 99.9 acres	8,309	289,017	814,193	33	876	10,520	364,489	1,009,654	44	1,128
100.0 to 249.9 acres	7,763	518,947	1,500,429	42	1,561	9,666	636,617	1,817,451	46	1,778
250.0 to 499.9 acres	4,028	534,425	1,538,469	54	3,899	4,496	585,964	1,741,819	58	4,116
500.0 to 999.9 acres	279	90,529	213,645	3	70	279	85,734	270,602	7	852
1,000.0 acres or more	59	36,101	90,031	2	(D)	37	22,580	71,370	1	(D)
1,000.0 to 1,999.9 acres	18	18,822	47,381	-	-	3	3,499	9,298	-	-
2,000.0 to 2,999.9 acres	18	18,822	47,381	-	-	3	3,499	9,298	-	-
3,000.0 to 4,999.9 acres	-	-	-	-	-	-	-	-	-	-
5,000.0 acres or more	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)										
1.0 to 14.9 acres	3,342	58,018	109,144	11	292	5,923	112,945	235,141	15	(D)
15.0 to 24.9 acres	1,772	13,324	23,087	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	794	14,800	28,887	3	59	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	617	19,988	38,414	4	136	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	147	8,481	16,035	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	12	1,425	2,721	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Other tame hay (tons, dry)										
1.0 to 14.9 acres	7,671	301,953	580,179	14	731	9,655	353,877	677,523	27	1,087
15.0 to 24.9 acres	2,406	18,723	36,196	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	1,517	28,432	55,306	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	1,794	61,539	122,949	4	66	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	1,265	82,308	157,843	5	355	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	614	85,157	163,304	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	68	21,498	36,450	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	7	4,296	8,131	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	-	-	-	-	-	(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)
Wild hay (tons, dry)										
1.0 to 14.9 acres	2,118	46,280	68,124	-	-	2,682	61,110	85,091	3	(D)
15.0 to 24.9 acres	1,156	8,096	13,365	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	363	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	378	12,527	19,084	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	151	9,725	13,082	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	69	8,831	11,067	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	-	-	-	-	-	(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)
All haylage, grass silage, and greenchop (tons, green)										
1.0 to 14.9 acres	15,472	1,530,091	9,591,142	134	10,740	17,562	1,332,592	7,742,268	154	10,358
15.0 to 24.9 acres	1,400	11,257	56,994	4	(D)	2,141	17,867	94,560	6	(D)
25.0 to 49.9 acres	1,088	20,511	115,729	2	(D)	1,813	34,170	190,279	11	132
500.0 to 999.9 acres	2,613	94,011	582,138	6	164	3,463	122,954	722,094	20	299

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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
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
All haylage, grass silage, and greenchop (tons, green) - Con.										
50.0 to 99.9 acres	4,770	332,058	2,029,428	28	1,212	5,397	370,924	2,134,260	38	1,376
100.0 to 249.9 acres	4,573	651,129	4,011,131	56	4,669	4,109	563,135	3,231,378	53	4,343
250.0 to 499.9 acres	814	265,925	1,701,429	25	2,634	568	176,957	1,077,012	19	1,956
500.0 to 999.9 acres	177	109,770	762,366	9	1,117	66	39,474	242,361	5	1,774
1,000.0 acres or more	37	45,430	331,927	4	920	5	7,111	50,324	2	(D)
1,000.0 to 1,999.9 acres	36	(D)	(D)	4	920	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	1	(D)	(D)	-	-	(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)										
1.0 to 14.9 acres	14,132	1,367,743	8,800,679	127	10,371	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	1,122	9,382	48,871	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	1,039	19,719	114,731	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	2,463	88,428	570,753	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	4,536	313,956	1,958,696	30	1,365	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	4,091	578,669	3,665,234	52	4,377	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	700	228,021	1,504,718	26	2,709	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	150	92,762	660,982	8	1,076	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	31	36,806	276,694	3	670	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 acres or more	31	36,806	276,694	3	670	(NA)	(NA)	(NA)	(NA)	(NA)
Other haylage, grass silage, and greenchop (tons, green)										
1.0 to 14.9 acres	3,560	162,348	790,463	17	369	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	959	7,439	37,522	4	6	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	672	12,653	57,440	4	61	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	880	29,995	147,320	5	132	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	633	42,170	205,721	4	170	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	361	48,963	236,382	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	46	15,206	74,174	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	9	5,922	31,904	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, PEAS, AND LENTILS										
Dry edible beans, excluding limas (cwt)	17	7,398	148,408	7	5,707	88	11,611	186,131	14	4,386
Dry edible peas (cwt)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SPECIFIED CROPS										
Potatoes (cwt)	399	80,332	29,990,800	204	74,724	442	84,922	30,143,466	216	77,998
0.1 to 0.9 acres	107	29	3,074	13	(D)	107	27	4,077	8	(D)
1.0 to 4.9 acres	85	154	23,235	21	(D)	85	173	30,774	15	32
5.0 to 14.9 acres	23	180	26,537	6	51	33	264	54,860	7	66
15.0 to 24.9 acres	8	150	32,020	2	(D)	5	94	14,408	1	(D)
25.0 to 49.9 acres	23	868	245,314	20	707	24	845	261,916	14	425
50.0 to 99.9 acres	16	1,198	368,353	15	1,089	33	2,231	730,731	24	1,574
100.0 to 249.9 acres	47	7,416	2,363,083	41	6,459	54	8,839	2,835,552	48	7,493
250.0 to 499.9 acres	44	15,025	5,372,267	41	13,217	46	16,171	5,437,111	45	14,562
500.0 to 749.9 acres	13	7,399	2,803,483	13	7,399	21	13,273	4,857,610	20	12,378
750.0 to 999.9 acres	12	10,675	4,118,972	11	8,840	15	12,792	4,786,120	15	12,051
1,000.0 acres or more	21	37,238	14,634,462	21	36,882	19	30,212	11,130,307	19	29,396
1,000.0 to 1,999.9 acres	14	18,559	7,143,111	14	18,403	15	19,505	7,243,932	15	18,694
2,000.0 to 2,999.9 acres	5	(D)	(D)	5	(D)	2	(D)	(D)	2	(D)
3,000.0 acres or more	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Mint for oil, All (pounds of oil)	32	7,471	451,861	17	4,229	57	14,767	593,991	18	2,315
Land in berries harvested for sale (see text)										
0.1 to 0.9 acres	734	18,697	(X)	427	18,290	713	17,297	(X)	456	(D)
1.0 to 4.9 acres	255	78	(X)	55	17	(NA)	(NA)	(X)	(NA)	(NA)
5.0 to 14.9 acres	176	349	(X)	87	188	(NA)	(NA)	(X)	(NA)	(NA)
15.0 to 24.9 acres	94	762	(X)	78	611	(NA)	(NA)	(X)	(NA)	(NA)
25.0 to 49.9 acres	32	589	(X)	30	554	(NA)	(NA)	(X)	(NA)	(NA)
50.0 to 99.9 acres	52	1,860	(X)	52	1,860	(NA)	(NA)	(X)	(NA)	(NA)
100.0 to 999.9 acres	73	5,121	(X)	73	5,121	(NA)	(NA)	(X)	(NA)	(NA)
1,000.0 acres or more	52	9,939	(X)	52	9,939	(NA)	(NA)	(X)	(NA)	(NA)
Land used for vegetables (see text)										
0.1 to 0.9 acres	2,850	248,549	(X)	503	124,891	3,540	282,663	(X)	491	111,664
1.0 to 4.9 acres	256	110	(X)	38	15	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	647	1,449	(X)	115	197	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	331	2,661	(X)	56	283	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	221	4,199	(X)	20	251	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	456	16,100	(X)	30	769	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	417	28,189	(X)	41	2,438	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	336	49,118	(X)	79	11,039	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres	98	32,885	(X)	54	16,518	(NA)	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres	30	18,854	(X)	19	10,978	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	20	17,006	(X)	14	10,709	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	38	77,977	(X)	37	71,694	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	23	32,121	(X)	22	28,081	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 acres or more	10	23,496	(X)	10	23,496	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	5	22,360	(X)	5	20,117	(NA)	(NA)	(NA)	(NA)	(NA)
Land in orchards	1,009	9,683	(X)	82	1,178	1,116	12,758	(X)	103	1,321

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)	2,850	252,693	1,370	227,810	3,540	285,311	(NA)	(NA)
0.1 to 0.9 acres	255	115	-	-	240	108	(NA)	(NA)
1.0 to 4.9 acres	641	1,454	-	-	636	1,423	(NA)	(NA)
5.0 to 14.9 acres	336	2,694	18	159	342	2,945	(NA)	(NA)
15.0 to 24.9 acres	221	4,202	116	2,236	355	7,011	(NA)	(NA)
25.0 to 49.9 acres	455	16,084	366	12,860	765	27,059	(NA)	(NA)
50.0 to 99.9 acres	420	28,452	370	25,020	621	42,670	(NA)	(NA)
100.0 to 249.9 acres	336	49,384	321	46,512	369	53,319	(NA)	(NA)
250.0 to 499.9 acres	98	32,977	94	30,654	115	37,861	(NA)	(NA)
500.0 to 749.9 acres	27	17,039	26	16,296	24	14,158	(NA)	(NA)
750.0 to 999.9 acres	22	18,593	22	18,143	31	26,909	(NA)	(NA)
1,000.0 acres or more	39	81,700	37	75,929	42	71,848	(NA)	(NA)
1,000.0 to 1,999.9 acres	23	32,002	22	29,441	31	44,444	(NA)	(NA)
2,000.0 to 2,999.9 acres	10	23,399	10	23,389	9	(D)	(NA)	(NA)
3,000.0 to 4,999.9 acres	5	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Asparagus	152	276	-	-	154	292	(NA)	(NA)
Beans, green limas	106	5,458	104	5,456	102	4,824	(NA)	(NA)
Beans, snap	926	78,395	619	77,430	946	70,318	(NA)	(NA)
0.1 to 0.9 acres	237	58	-	-	176	40	(NA)	(NA)
1.0 to 4.9 acres	57	91	-	-	49	95	(NA)	(NA)
5.0 to 14.9 acres	23	190	13	107	19	164	(NA)	(NA)
15.0 to 24.9 acres	45	910	45	910	117	2,326	(NA)	(NA)
25.0 to 49.9 acres	174	6,152	172	6,097	233	8,111	(NA)	(NA)
50.0 to 99.9 acres	183	12,028	183	11,993	174	11,353	(NA)	(NA)
100.0 to 249.9 acres	139	19,943	139	19,901	122	17,441	(NA)	(NA)
250.0 to 499.9 acres	40	13,811	40	13,811	31	10,911	(NA)	(NA)
500.0 acres or more	28	25,212	27	24,612	25	19,878	(NA)	(NA)
Beets	145	2,732	48	2,687	148	3,436	(NA)	(NA)
Broccoli	80	78	-	-	76	175	(NA)	(NA)
Brussels sprouts	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Cabbage, Chinese	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Cabbage, head	167	8,044	25	3,824	157	7,162	(NA)	(NA)
Cantaloups	176	292	-	-	(NA)	(NA)	(NA)	(NA)
Carrots	94	4,674	31	4,628	(NA)	(NA)	(NA)	(NA)
0.1 to 0.9 acres	48	8	-	-	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	14	17	-	-	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	3	37	3	37	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	14	256	13	236	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	11	4,128	11	4,128	(NA)	(NA)	(NA)	(NA)
Cauliflower	35	51	-	-	53	73	(NA)	(NA)
Celery	7	(D)	-	-	17	(D)	(NA)	(NA)
Collards	5	(D)	-	-	13	30	(NA)	(NA)
Cucumbers and pickles	197	5,980	18	5,586	201	4,174	(NA)	(NA)
0.1 to 0.9 acres	122	(D)	-	-	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	48	71	-	-	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	6	38	-	-	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	5	182	4	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	4	314	3	253	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	11	5,326	10	5,171	(NA)	(NA)	(NA)	(NA)
Eggplant	43	18	-	-	45	23	(NA)	(NA)
Garlic	37	23	-	-	(NA)	(NA)	(NA)	(NA)
Herbs, fresh cut	51	56	-	-	56	25	(NA)	(NA)
Honeydew melons	8	3	-	-	8	2	(NA)	(NA)
Kale	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, All	62	31	-	-	67	43	(NA)	(NA)
Lettuce, head	11	6	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, leaf	53	23	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, romaine	9	2	-	-	(NA)	(NA)	(NA)	(NA)
Mustard greens	12	25	-	-	14	61	(NA)	(NA)
Okra	11	4	-	-	(NA)	(NA)	(NA)	(NA)
Onions, dry	143	2,009	-	-	(NA)	(NA)	(NA)	(NA)
Onions, green	40	41	-	-	53	141	(NA)	(NA)
Peas, Chinese (Sugar, Snow)	5	3	-	-	(NA)	(NA)	(NA)	(NA)
Peas, green (excluding southern peas)	747	39,181	564	38,928	1,247	58,008	(NA)	(NA)
0.1 to 0.9 acres	146	33	-	-	109	24	(NA)	(NA)
1.0 to 4.9 acres	30	48	-	-	46	87	(NA)	(NA)
5.0 to 14.9 acres	14	129	9	96	63	671	(NA)	(NA)
15.0 to 24.9 acres	103	2,026	102	2,002	308	6,133	(NA)	(NA)
25.0 to 49.9 acres	221	7,519	220	7,453	411	13,930	(NA)	(NA)
50.0 to 99.9 acres	138	9,216	138	9,171	193	12,650	(NA)	(NA)
100.0 to 249.9 acres	68	9,924	68	9,920	91	13,082	(NA)	(NA)

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

[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
Peas, green (excluding southern peas) - Con.								
250.0 to 499.9 acres	21	6,550	21	6,550	19	6,114	(NA)	(NA)
500.0 acres or more	6	3,737	6	3,737	7	5,317	(NA)	(NA)
Peppers, Bell (see text)	206	284	-	-	(NA)	(NA)	(NA)	(NA)
Peppers, Chile (all peppers-excluding Bell) (see text)	63	377	3	(D)	(NA)	(NA)	(NA)	(NA)
Pumpkins	861	4,023	-	-	587	2,798	(NA)	(NA)
Radishes	31	19	-	-	37	31	(NA)	(NA)
Rhubarb	19	9	-	-	23	18	(NA)	(NA)
Spinach	24	14	-	-	46	249	(NA)	(NA)
Squash	625	1,243	-	-	361	890	(NA)	(NA)
Sweet corn	1,278	97,647	530	88,726	1,919	123,568	(NA)	(NA)
0.1 to 0.9 acres	189	62	-	-	172	58	(NA)	(NA)
1.0 to 4.9 acres	295	641	-	-	323	753	(NA)	(NA)
5.0 to 14.9 acres	132	1,104	7	64	188	1,667	(NA)	(NA)
15.0 to 24.9 acres	95	1,827	41	785	238	4,681	(NA)	(NA)
25.0 to 49.9 acres	188	6,645	137	4,840	458	15,719	(NA)	(NA)
50.0 to 99.9 acres	168	11,432	144	9,804	274	18,580	(NA)	(NA)
100.0 acres or more	211	75,936	201	73,233	(NA)	(NA)	(NA)	(NA)
Tomatoes	532	449	-	-	357	438	(NA)	(NA)
Turnips	7	4	-	-	10	5	(NA)	(NA)
Turnip greens	5	(D)	-	-	8	(D)	(NA)	(NA)
Vegetables, mixed	100	(D)	-	-	52	168	(NA)	(NA)
Vegetables, other	19	(D)	1	(D)	111	1,211	(NA)	(NA)
Watermelons	128	187	-	-	101	151	(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	886	6,794	649	5,618	493	1,176
1997	1,006	8,969	(NA)	(NA)	(NA)	(NA)
2002 acres:						
0.1 to 0.9 acres	204	84	127	47	109	38
1.0 to 4.9 acres	407	853	265	466	237	387
5.0 to 14.9 acres	169	1,354	151	1,008	94	347
15.0 to 24.9 acres	46	870	46	780	21	91
25.0 to 49.9 acres	34	1,121	34	1,030	19	91
50.0 to 99.9 acres	18	1,201	18	1,106	8	95
100.0 acres or more	8	1,310	8	1,183	5	128
100.0 to 249.9 acres	7	(D)	7	(D)	4	(D)
250.0 to 499.9 acres	1	(D)	1	(D)	1	(D)
500.0 acres or more	-	-	-	-	-	-
1997 acres:						
0.1 to 0.9 acres	172	62	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	500	1,047	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	188	1,518	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	58	1,023	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	51	1,661	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	26	1,818	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	11	1,840	(NA)	(NA)	(NA)	(NA)
Apricots 2002	12	(D)	8	4	7	(D)
1997	9	5	(NA)	(NA)	(NA)	(NA)
Cherries, sweet (see text) 2002	80	65	37	38	55	27
1997	76	51	(NA)	(NA)	(NA)	(NA)
Cherries, tart (see text) 2002	177	2,369	131	1,858	98	511
1997	201	3,301	(NA)	(NA)	(NA)	(NA)
2002 acres:						
0.1 to 0.9 acres	83	20	49	12	44	8
1.0 to 4.9 acres	34	58	23	35	19	22
5.0 to 14.9 acres	29	261	29	231	12	30
15.0 to 24.9 acres	13	243	13	170	9	72
25.0 to 49.9 acres	7	256	6	184	4	73
50.0 to 99.9 acres	6	355	6	306	5	49
100.0 acres or more	5	1,177	5	921	5	256
Grapes 2002	221	279	123	121	131	158
1997	188	169	(NA)	(NA)	(NA)	(NA)
Nectarines 2002	1	(D)	1	(D)	1	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, All 2002	50	16	20	6	33	10
1997	38	9	(NA)	(NA)	(NA)	(NA)
Pears, All 2002	166	114	81	58	96	56
1997	111	138	(NA)	(NA)	(NA)	(NA)
Plums and prunes 2002	77	40	49	22	39	17
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	40	24	28	22
Blueberries, tame	55	97	42	76
Blueberries, wild	3	(D)	(NA)	(NA)
Cranberries	237	17,494	249	15,917
Currants	5	(D)	(NA)	(NA)
Raspberries, all	197	176	231	242
Strawberries	341	886	296	1,037
0.1 to 0.9 acres	174	50	(NA)	(NA)
1.0 to 4.9 acres	103	201	(NA)	(NA)
5.0 to 14.9 acres	55	423	(NA)	(NA)
15.0 to 24.9 acres	4	70	(NA)	(NA)
25.0 to 49.9 acres	5	143	(NA)	(NA)
50.0 to 99.9 acres	-	-	(NA)	(NA)
100.0 acres or more	-	-	(NA)	(NA)
Other berries	6	11	8	(D)

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 1997	722 (NA)	13,885,880 (NA)	1,008 (NA)	20,689 (NA)
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants, total	2002 1997	593 586	11,945,115 13,230,236	361 266	644 735
Bedding/garden plants	2002 1997	545 547	8,404,490 8,832,107	233 161	351 252
Cut flowers and cut florist greens	2002 1997	39 (NA)	243,452 (NA)	111 (NA)	240 (NA)
Foliage plants	2002 1997	44 43	158,512 267,243	10 9	8 16
Potted flowering plants	2002 1997	171 191	3,138,661 3,710,906	52 24	46 44
Aquatic plants	2002 1997	23 (NA)	72,209 (NA)	8 (NA)	(D) (NA)
Bulbs, corms, rhizomes, and tubers-dry	2002 1997	15 (NA)	47,800 (NA)	23 (NA)	43 (NA)
Flower seeds	2002 1997	10 (NA)	8,285 (NA)	27 (NA)	672 (NA)
Greenhouse vegetables	2002 1997	108 (NA)	750,242 (NA)	(X) (X)	(X) (X)
2002 farms by area:					
1 to 999 square feet		27	10,580	(X)	(X)
1,000 to 1,999 square feet		19	26,557	(X)	(X)
2,000 to 2,999 square feet		9	21,355	(X)	(X)
3,000 to 3,999 square feet		6	20,200	(X)	(X)
4,000 or more square feet		47	671,550	(X)	(X)
4,000 to 5,999 square feet		20	96,508	(X)	(X)
6,000 to 9,999 square feet		5	35,786	(X)	(X)
10,000 or more square feet		22	539,256	(X)	(X)
Mushrooms	2002 1997	18 23	154,286 328,177	(X) (X)	(X) (X)
Nursery stock (see text)	2002 1997	55 62	855,033 758,318	604 427	14,334 10,442
Sod harvested	2002 1997	(X) (X)	(X) (X)	63 71	4,399 8,506
2002 farms by area:					
0 to 1.9 acres		(X)	(X)	3	2
2.0 to 14.9 acres		(X)	(X)	15	95
15.0 to 29.9 acres		(X)	(X)	11	217
30.0 to 49.9 acres		(X)	(X)	12	439
50.0 to 74.9 acres		(X)	(X)	6	330
75.0 to 99.9 acres		(X)	(X)	3	255
100 acres or more		(X)	(X)	13	3,061
Vegetable seeds	2002 1997	8 (NA)	3,810 (NA)	11 (NA)	(D) (NA)
Other nursery and greenhouse crops	2002 1997	10 (NA)	49,100 (NA)	8 (NA)	471 (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)	1,387	47,699	916	1,605,981
2002 farms by acres in production:	(NA)	(NA)	(NA)	(NA)
1 to 2 acres	110	176	62	3,304
3 to 4 acres	176	626	118	12,209
5 to 9 acres	256	1,560	150	30,238
10 to 19 acres	331	4,049	203	54,400
20 to 49 acres	334	10,064	209	150,757
50 to 99 acres	104	6,901	98	166,166
100 acres or more	76	24,323	76	1,188,907

Crop	Acres in production		Harvested	
	Farms	Acres	Farms	Acres
Short-rotation woody crops (see text)	1	(D)	1	(D)
2002 farms by number of taps:	(NA)	(NA)	(NA)	(NA)

Crop	Taps set		Syrup produced	
	Farms	Number	Farms	Gallons
Maple syrup (see text)	1,067	609,756	1,067	110,856
2002 farms by number of taps:	638	724,271	(NA)	(NA)
1 to 99 taps	323	13,783	323	2,930
100 to 499 taps	465	111,253	465	21,910
500 to 999 taps	95	62,847	95	13,620
1,000 to 1,999 taps	108	131,748	108	24,068
2,000 to 2,999 taps	43	99,605	43	18,874
3,000 to 4,999 taps	15	56,220	15	9,760
5,000 taps or more	18	134,300	18	19,694
5,000 to 9,999 taps	12	72,300	12	10,910
10,000 taps or more	6	62,000	6	8,784

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)	19,535	352,218,633	(NA)	(NA)
Average capacity per farm	(X)	18,030	(NA)	(NA)
Capacity by bushels:				
1 to 4,999 bushels	7,960	17,296,271	(NA)	(NA)
5,000 to 9,999 bushels	3,985	27,173,110	(NA)	(NA)
10,000 to 19,999 bushels	3,669	48,209,804	(NA)	(NA)
20,000 to 29,999 bushels	1,347	31,108,533	(NA)	(NA)
30,000 to 49,999 bushels	1,110	41,009,641	(NA)	(NA)
50,000 to 99,999 bushels	863	56,832,905	(NA)	(NA)
100,000 bushels or more	601	130,588,369	(NA)	(NA)
100,000 to 249,999 bushels	461	65,708,315	(NA)	(NA)
250,000 bushels or more	140	64,880,054	(NA)	(NA)
Capacity by land in farms:				
1 to 9 acres	129	692,018	(NA)	(NA)
10 to 49 acres	1,058	5,380,881	(NA)	(NA)
50 to 69 acres	530	3,209,141	(NA)	(NA)
70 to 99 acres	1,276	5,757,867	(NA)	(NA)
100 to 139 acres	1,630	9,575,538	(NA)	(NA)
140 to 179 acres	1,793	11,843,813	(NA)	(NA)
180 to 219 acres	1,727	12,412,039	(NA)	(NA)
220 to 259 acres	1,611	13,002,232	(NA)	(NA)
260 to 499 acres	5,426	65,898,108	(NA)	(NA)
500 to 999 acres	2,904	78,965,298	(NA)	(NA)
1,000 to 1,999 acres	1,051	67,564,997	(NA)	(NA)
2,000 acres or more	400	77,916,701	(NA)	(NA)
2,000 to 4,999 acres	375	65,933,090	(NA)	(NA)
5,000 acres or more	25	11,983,611	(NA)	(NA)
Capacity by harvested cropland:				
0 to 9 acres	1,253	10,100,578	(NA)	(NA)
10 to 49 acres	2,334	9,704,405	(NA)	(NA)
50 to 69 acres	1,237	5,244,005	(NA)	(NA)
70 to 99 acres	1,587	8,483,009	(NA)	(NA)
100 to 139 acres	2,137	14,225,903	(NA)	(NA)
140 to 179 acres	1,902	15,117,394	(NA)	(NA)
180 to 219 acres	1,646	16,827,794	(NA)	(NA)
220 to 259 acres	1,248	14,834,135	(NA)	(NA)
260 to 499 acres	3,407	60,257,836	(NA)	(NA)
500 to 999 acres	1,785	71,150,071	(NA)	(NA)
1,000 to 1,999 acres	721	59,745,982	(NA)	(NA)
2,000 acres or more	278	66,527,521	(NA)	(NA)
2,000 to 4,999 acres	258	56,443,910	(NA)	(NA)
5,000 acres or more	20	10,083,611	(NA)	(NA)
Capacity by North American Industry Classification System (NAICS):				
Crop production (111)	6,549	183,823,594	(NA)	(NA)
Animal production (112)	12,986	168,395,039	(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	77,131	87	590	3,249	10,108
Land in farms percent	100.0	0.1	0.8	4.2	13.1
Land in farms acres	15,741,552	240,418	1,065,687	3,514,080	6,652,740
Average size of farm acres	204	2,763	1,806	1,082	658
Estimated market value of land and buildings farms	77,133	88	589	3,211	9,925
Estimated market value of land and buildings \$1,000	35,799,490	954,444	3,800,561	10,882,413	17,256,667
Average per farm dollars	464,127	10,845,951	6,452,566	3,389,104	1,738,707
Average per acre dollars	2,272	3,945	3,576	3,094	2,610
Estimated market value of all machinery and equipment ¹ \$1,000	5,386,373	120,072	447,658	1,425,805	2,717,136
Estimated market value of all machinery and equipment ¹ percent	100.0	2.2	8.3	26.5	50.4
Land in farms according to use:					
Total cropland acres	10,728,655	209,638	910,976	2,958,919	5,442,975
Harvested cropland acres	8,928,083	195,320	866,404	2,820,124	5,139,321
Pastureland, excluding woodland pastured acres	1,541,828	3,205	34,829	150,750	393,081
Market value of agricultural products sold (see text) \$1,000	5,623,275	562,576	1,406,833	2,811,681	4,217,551
Average per farm dollars	72,906	6,466,397	2,384,463	865,399	417,249
Grains, oilseeds, dry beans, and dry peas farms	25,170	46	314	2,027	6,434
Grains, oilseeds, dry beans, and dry peas \$1,000	893,272	24,733	96,601	378,719	607,707
Tobacco farms	452	-	3	31	78
Tobacco \$1,000	6,111	-	(D)	1,785	2,929
Cotton and cottonseed farms	-	-	-	-	-
Cotton and cottonseed \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,957	25	108	425	913
Vegetables, melons, potatoes, and sweet potatoes \$1,000	341,615	125,137	212,858	278,427	305,868
Fruits, tree nuts, and berries farms	1,331	-	15	110	219
Fruits, tree nuts, and berries \$1,000	107,972	-	25,031	72,631	90,912
Nursery, greenhouse, floriculture, and sod (see text) farms	1,487	6	37	150	302
Nursery, greenhouse, floriculture, and sod (see text) \$1,000	197,439	35,377	79,905	143,557	168,104
Cut Christmas trees and short-rotation woody crops farms	859	2	7	18	44
Cut Christmas trees and short-rotation woody crops \$1,000	23,412	(D)	10,008	13,317	16,190
Other crops and hay (see text) farms	16,449	11	75	485	1,657
Other crops and hay (see text) \$1,000	120,249	(D)	6,088	19,134	39,205
Cattle and calves farms	31,807	46	410	2,380	8,263
Cattle and calves \$1,000	834,895	29,348	145,472	349,217	559,116
Milk and other dairy products from cows farms	16,972	37	337	1,897	7,064
Milk and other dairy products from cows \$1,000	2,651,018	165,405	585,919	1,205,540	2,034,658
Hogs and pigs farms	3,245	-	21	182	590
Hogs and pigs \$1,000	79,836	-	12,882	39,610	62,971
Sheep, goats, and their products farms	2,456	-	3	31	129
Sheep, goats, and their products \$1,000	10,545	-	(D)	1,220	2,011
Horses, ponies, mules, burros, and donkeys farms	2,949	-	5	23	106
Horses, ponies, mules, burros, and donkeys \$1,000	14,986	-	6	778	2,772
Poultry and eggs farms	3,110	11	45	161	326
Poultry and eggs \$1,000	224,968	110,644	155,881	211,634	219,594
Aquaculture (see text) farms	208	-	3	13	34
Aquaculture (see text) \$1,000	14,262	-	3,879	9,397	11,736
Other animals and other animal products (see text) farms	1,216	3	10	48	103
Other animals and other animal products (see text) \$1,000	102,694	63,989	71,921	86,715	93,778
Value of certified organically produced commodities (see text) farms	561	-	4	16	66
Value of certified organically produced commodities (see text) \$1,000	20,828	-	(D)	4,204	11,119
Value of agricultural products received by landlords (see text) farms	1,387	-	10	72	366
Value of agricultural products received by landlords (see text) \$1,000	22,820	-	1,192	4,035	11,926
Total farm production expenses ¹ farms	77,133	88	589	3,211	9,925
Total farm production expenses ¹ \$1,000	4,642,287	419,642	1,100,550	2,183,517	3,233,754
Selected farm production expenses ¹ :					
Fertilizer, lime, and soil conditioners farms	42,048	71	518	2,929	9,119
Fertilizer, lime, and soil conditioners \$1,000	260,006	13,716	41,939	109,237	174,969
Chemicals farms	37,052	75	510	2,557	8,104
Chemicals \$1,000	184,368	14,359	38,410	85,040	127,449
Livestock and poultry purchased farms	21,117	52	350	1,645	4,333
Livestock and poultry purchased \$1,000	294,121	42,477	104,995	188,849	232,772
Feed purchased farms	43,074	58	453	2,482	8,179
Feed purchased \$1,000	785,165	92,475	222,725	400,736	597,016
Gasoline, fuels, and oils farms	73,275	88	588	3,194	9,890
Gasoline, fuels, and oils \$1,000	193,005	9,568	28,151	69,663	113,560
Utilities (see text) farms	50,736	87	582	3,133	9,667
Utilities (see text) \$1,000	159,689	10,213	26,412	58,884	97,976
Hired farm labor farms	19,275	88	581	2,851	7,683
Hired farm labor \$1,000	515,473	78,023	203,846	353,061	454,845
Interest expense farms	31,847	81	534	2,557	7,692
Interest expense \$1,000	342,250	18,530	60,436	128,321	207,240
Government payments farms	37,234	56	437	2,378	7,309
Government payments \$1,000	247,942	3,750	22,218	76,168	147,905
Inventory of selected livestock:					
Cattle and calves farms	38,120	46	404	2,376	8,275
Cattle and calves number	3,338,122	98,676	410,366	1,062,577	1,991,856
Milk cows farms	16,886	37	334	1,865	6,922
Milk cows number	1,243,315	57,895	211,579	477,340	866,759
Hogs and pigs farms	2,993	-	20	160	512
Hogs and pigs number	535,393	-	87,308	241,171	391,577

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	74	33,237,231	(NA)	(NA)
Eggs, chicken (dozens)	13	5,902,049	(NA)	(NA)
Pullets for laying flock replacement	9	1,046,518	(NA)	(NA)
Turkeys	31	1,529,343	(NA)	(NA)
Custom fed cattle	-	-	(NA)	(NA)
Hogs and pigs	62	200,447	(NA)	(NA)
Other livestock, poultry, or aquaculture	3	(X)	(NA)	(NA)
Grains and oilseeds	2	(X)	(NA)	(NA)
Vegetables, melons, potatoes, and sweet potatoes	539	(X)	(NA)	(NA)
Other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (see text) (\$1,000)	733	152,033	(NA)	(NA)
Payments received (see text) (\$1,000)	733	50,497	(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	77,133	(X)	79,528	(X)
\$1,000	(X)	35,799,490	(X)	20,568,948
Average per farm	(X)	464,127	(X)	258,638
Average per acre	(X)	2,272	(X)	1,264
Farms by value group:				
\$1 to \$49,999	6,848	174,868	(NA)	(NA)
\$50,000 to \$99,999	9,688	713,976	(NA)	(NA)
\$100,000 to \$199,999	18,885	2,719,566	(NA)	(NA)
\$200,000 to \$499,999	25,553	7,707,743	22,553	6,657,410
\$500,000 to \$999,999	9,101	6,116,823	5,584	3,665,314
\$1,000,000 to \$1,999,999	3,841	5,131,760	1,861	2,469,583
\$2,000,000 to \$4,999,999	2,496	7,293,255	706	1,976,966
\$5,000,000 to \$9,999,999	579	3,791,394	(NA)	(NA)
\$10,000,000 or more	142	2,150,105	(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	74,500	5,386,373	79,504	4,762,238
Average per farm ¹	(X)	72,300	(X)	59,899
By value group:				
\$1 to \$4,999	11,881	26,864	6,541	18,890
\$5,000 to \$9,999	9,922	67,555	10,312	68,056
\$10,000 to \$19,999	11,890	158,842	13,684	182,264
\$20,000 to \$29,999	7,386	171,518	10,206	232,877
\$30,000 to \$49,999	7,797	291,523	11,055	406,282
\$50,000 to \$69,999	5,496	311,456	6,771	377,448
\$70,000 to \$99,999	4,486	367,811	6,020	486,087
\$100,000 to \$199,999	8,686	1,158,736	9,775	1,275,592
\$200,000 to \$499,999	5,376	1,553,339	4,464	1,200,179
\$500,000 to \$999,999	1,263	799,201	561	346,473
\$1,000,000 or more	317	479,527	115	168,091

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	69,242	219,442	8,193	12,484	67,030	206,958	73,648	210,112	7,824	11,830
2 or 3	26,921	65,754	1,694	3,874	26,587	64,812	32,232	79,856	1,862	4,131
4 or more	24,170	135,537	499	2,610	22,529	124,232	22,292	111,132	402	2,139
Less than 40 horsepower (PTO)	38,652	62,916	2,780	3,402	36,751	59,514	42,758	70,045	2,595	3,182
40 to 99 horsepower (PTO)	53,949	110,026	3,331	4,412	52,493	105,614	56,731	104,657	4,279	5,241
100 horsepower (PTO) or more	25,652	46,500	3,308	4,670	24,450	41,830	23,595	35,410	2,506	3,407
Grain and bean combines (see text)	13,709	14,973	1,110	1,174	12,744	13,799	18,671	20,233	962	1,032
Cotton pickers and strippers	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	4,401	5,050	400	414	4,027	4,636	(NA)	(NA)	(NA)	(NA)
Hay balers	35,774	43,390	2,461	2,635	34,285	40,755	41,835	50,088	3,633	3,908

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	Item	2002	1997
Any fertilizer, manure, or chemicals used ¹	49,015	54,065	Any fertilizer, manure, or chemicals used ¹ - Con.		
Commercial fertilizer, lime, and soil conditioners ²	42,048	49,430	Chemicals - Con.		
acres treated	6,473,456	6,514,992	Acres treated to control- Con.		
purchased, \$1,000	260,006	268,793	Weeds, grass, or brush	30,561	34,729
Manure	30,491	(NA)	acres	4,595,578	4,138,375
acres treated	2,316,691	(NA)	Nematodes	1,291	1,851
Chemicals	37,052	45,017	acres	152,241	169,422
purchased, \$1,000	184,368	175,810	Diseases in crops and orchards	1,605	3,090
Acres treated to control- Insects ³	12,338	15,461	acres	168,150	222,800
acres	1,582,101	1,601,456	Chemicals used to control growth, thin fruit, or defoliate	910	1,557
			acres on which used	84,117	138,921

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-					More than one race
	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	76,846	27	102	-	76	80
Land in farms acres	15,698,764	3,227	24,734	-	4,566	10,261
FARMS BY SIZE						
1 to 9 acres	4,090	-	2	-	39	10
10 to 49 acres	17,067	9	39	-	8	29
50 to 179 acres	29,373	13	28	-	23	21
180 to 499 acres	19,967	4	28	-	5	17
500 acres or more	6,349	1	5	-	1	3
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	73,334	27	94	-	42	78
acres	11,329,818	2,722	21,573	-	3,467	8,221
Rented or leased land in farms farms	24,674	4	25	-	40	18
acres	4,368,946	505	3,161	-	1,099	2,040
TENURE						
Full owners farms	52,172	23	77	-	36	62
acres	6,363,816	2,107	18,205	-	2,239	4,141
Part owners farms	21,162	4	17	-	6	16
acres	8,619,231	1,120	5,259	-	(D)	(D)
Tenants farms	3,512	-	8	-	34	2
acres	715,717	-	1,270	-	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	76,846	27	102	-	76	80
\$1,000	5,860,710	816	3,254	-	4,590	1,846
Market value of agricultural products sold farms	76,846	27	102	-	76	80
\$1,000	5,613,367	771	2,840	-	4,577	1,719
Crops farms	36,566	6	40	-	61	35
\$1,000	1,684,082	(D)	1,003	-	(D)	389
Livestock, poultry, and their products farms	38,700	13	37	-	3	40
\$1,000	3,929,285	(D)	1,837	-	(D)	1,330
Government payments farms	37,165	8	27	-	10	24
\$1,000	247,343	45	414	-	13	127
FARMS BY ECONOMIC CLASS (SEE TEXT)						
Less than \$1,000	14,712	9	39	-	10	29
\$1,000 to \$2,499	11,373	3	15	-	15	15
\$2,500 to \$4,999	7,680	2	10	-	7	5
\$5,000 to \$9,999	6,869	4	17	-	14	5
\$10,000 to \$24,999	8,833	7	4	-	14	11
\$25,000 to \$49,999	5,881	-	7	-	6	4
\$50,000 or more	21,498	2	10	-	10	11
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans farms	4,844	-	3	-	-	5
\$1,000	92,142	-	64	-	-	60
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) farms	14,696	5	13	-	3	12
\$1,000	38,871	13	97	-	6	49
Other Federal farm program payments farms	25,562	3	17	-	7	18
\$1,000	208,472	32	317	-	7	78
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	12,503	-	15	-	8	16
Vegetable and melon farming (1112)	1,306	2	1	-	6	2
Fruit and tree nut farming (1113)	1,009	3	6	-	5	4
Greenhouse, nursery, and floriculture production (1114)	2,280	-	2	-	2	-
Other crop farming (1119)	21,024	6	32	-	52	17
Tobacco farming (11191)	188	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	20,836	6	32	-	52	17
Beef cattle ranching and farming (112111)	9,832	6	7	-	-	7
Cattle feedlots (112112)	3,743	1	2	-	1	2
Dairy cattle and milk production (11212)	16,073	3	7	-	-	13
Hog and pig farming (1122)	759	-	-	-	-	-
Poultry and egg production (1123)	908	-	-	-	1	1
Sheep and goat farming (1124)	1,106	-	3	-	1	7
Animal aquaculture and other animal production (1125, 1129)	6,303	6	27	-	-	11
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Family or individual	68,454	26	91	-	69	79
Partnerships	5,340	-	3	-	4	-
Corporations	2,721	1	-	-	3	1
Other - cooperative, estate or trust, institutional, etc	331	-	8	-	-	-

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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-					More than one race
	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	43,378	13	48	-	33	50
2 operators	28,544	10	42	-	35	28
3 operators	3,350	4	7	-	4	-
4 operators	1,114	-	4	-	3	-
5 or more operators	460	-	1	-	1	2
Number of women operators:						
1 woman operator	30,290	9	45	-	34	30
2 women operators	1,509	4	8	-	2	2
3 women operators	182	-	-	-	-	-
4 women operators	43	-	-	-	-	-
5 or more women operators	6	-	-	-	-	-
Farms reporting-						
Computers for farm business	28,313	14	44	-	12	32
Internet access	37,538	14	65	-	19	35
Principal operator is a hired manager farms acres	1,805 680,577	2 (D)	5 (D)	-	2 (D)	3 717
Farms by number of households sharing in net income of farm:						
1 household	61,726	24	73	-	48	66
2 households	9,855	1	22	-	14	8
3 households	1,827	-	-	-	2	2
4 households	950	-	-	-	1	-
5 or more households	683	-	2	-	9	1
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	45,463	22	68	-	37	51
25 to 49 percent	7,158	1	8	-	20	7
50 to 74 percent	7,342	1	9	-	9	10
75 to 99 percent	5,897	2	7	-	4	7
100 percent	10,986	1	10	-	6	5

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

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

Characteristics	Principal operator		Characteristics	Principal operator	
	2002	1997		2002	1997
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	7,353	5,793	Fruit and tree nut farming (1113)	104	80
Land in farms acres	814,969	700,200	Greenhouse, nursery, and floriculture production (1114)	339	208
FARMS BY SIZE			Other crop farming (1119)	2,465	636
1 to 9 acres	715	598	Tobacco farming (11191)	16	31
10 to 49 acres	2,618	1,617	Cotton farming (11192)	-	-
50 to 179 acres	2,820	(NA)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,449	605
180 to 499 acres	1,031	(NA)	Beef cattle ranching and farming (11211)	795	939
500 acres or more	169	144	Cattle feedlots (112112)	229	176
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	631	717
Owned land in farms farms	7,126	5,538	Hog and pig farming (1122)	45	62
acres	698,612	605,495	Poultry and egg production (1123)	150	76
Rented or leased land in farms farms	1,138	1,025	Sheep and goat farming (1124)	299	268
acres	116,357	94,705	Animal aquaculture and other animal production (1125, 1129)	1,556	918
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	6,215	4,768	Farms by-		
acres	545,897	484,658	Type of organization:		
Part owners farms	911	770	Family or individual	6,656	5,106
acres	250,848	188,665	Partnerships	399	406
Tenants farms	227	255	Corporations	231	(NA)
acres	18,224	26,877	Other - cooperative, estate or trust, institutional, etc	67	92
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Number of operators:		
Total farms	7,353	(NA)	1 operator	3,958	(NA)
\$1,000	213,602	(NA)	2 operators	2,915	(NA)
Market value of agricultural products sold farms	7,353	5,793	3 operators	330	(NA)
\$1,000	203,137	148,331	4 operators	110	(NA)
Crops farms	2,091	2,023	5 or more operators	40	(NA)
\$1,000	65,225	51,041	Number of women operators:		
Livestock, poultry, and their products farms	2,982	2,852	1 woman operator	6,738	(NA)
\$1,000	137,912	97,290	2 women operators	536	(NA)
Government payments farms	2,904	(NA)	3 women operators	59	(NA)
\$1,000	10,465	(NA)	4 women operators	19	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			5 or more women operators	1	(NA)
Less than \$1,000	2,330	(NA)	Farms reporting-		
\$1,000 to \$2,499	1,489	(NA)	Computers for farm business	2,885	(NA)
\$2,500 to \$4,999	955	(NA)	Internet access	3,949	(NA)
\$5,000 to \$9,999	758	(NA)	Principal operator is a hired manager farms		
\$10,000 to \$24,999	708	(NA)	acres	162	(NA)
\$25,000 to \$49,999	359	(NA)		38,010	(NA)
\$50,000 or more	754	(NA)	Farms by number of households sharing in net income of farm:		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			1 household	6,219	(NA)
CCC loans farms	144	80	2 households	686	(NA)
\$1,000	2,265	995	3 households	157	(NA)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) farms	1,751	(NA)	4 households	78	(NA)
\$1,000	4,559	(NA)	5 or more households	51	(NA)
Other Federal farm program payments farms	1,391	(NA)	Farms by share of principal operator's total household income from farming:		
\$1,000	5,906	(NA)	Less than 25 percent	5,064	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			25 to 49 percent	712	(NA)
Oilseed and grain farming (1111)	622	1,608	50 to 74 percent	508	(NA)
Vegetable and melon farming (1112)	118	105	75 to 99 percent	324	(NA)
			100 percent	583	(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		Characteristics	Principal operator	
	2002	1997		2002	1997
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	523	308	Fruit and tree nut farming (1113)	14	9
Land in farms acres	90,270	68,919	Greenhouse, nursery, and floriculture production (1114)	22	8
FARMS BY SIZE			Other crop farming (1119)	129	36
1 to 9 acres	32	27	Tobacco farming (11191)	4	2
10 to 49 acres	119	67	Cotton farming (11192)	-	-
50 to 179 acres	197	(NA)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	125	34
180 to 499 acres	142	(NA)	Beef cattle ranching and farming (112111)	64	59
500 acres or more	33	23	Cattle feedlots (112112)	16	12
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	118	84
Owned land in farms farms	495	287	Hog and pig farming (1122)	13	6
acres	71,888	47,156	Poultry and egg production (1123)	12	4
Rented or leased land in farms farms	123	108	Sheep and goat farming (1124)	17	9
acres	18,382	21,763	Animal aquaculture and other animal production (1125, 1129)	50	18
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	400	200	Farms by-		
acres	53,563	24,447	Type of organization:		
Part owners farms	95	87	Family or individual	461	257
acres	31,065	41,381	Partnerships	42	29
Tenants farms	28	21	Corporations	16	(NA)
acres	5,642	3,091	Other - cooperative, estate or trust, institutional, etc	4	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Number of operators:		
Total farms	523	(NA)	1 operator	353	(NA)
\$1,000	24,439	(NA)	2 operators	147	(NA)
Market value of agricultural products sold \$1,000	23,503	28,160	3 operators	16	(NA)
Crops farms	215	166	4 operators	-	(NA)
\$1,000	4,826	13,869	5 or more operators	7	(NA)
Livestock, poultry, and their products farms	284	214	Number of women operators:		
\$1,000	18,677	14,292	1 woman operator	147	(NA)
Government payments farms	210	(NA)	2 women operators	3	(NA)
\$1,000	936	(NA)	3 women operators	4	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			4 women operators	-	(NA)
Less than \$1,000	108	(NA)	5 or more women operators	-	(NA)
\$1,000 to \$2,499	68	(NA)	Farms reporting-		
\$2,500 to \$4,999	55	(NA)	Computers for farm business	180	(NA)
\$5,000 to \$9,999	56	(NA)	Internet access	211	(NA)
\$10,000 to \$24,999	62	(NA)	Principal operator is a hired manager farms	15	(NA)
\$25,000 to \$49,999	57	(NA)	acres	656	(NA)
\$50,000 or more	117	(NA)	Farms by number of households sharing in net income of farm:		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			1 household	415	(NA)
CCC loans farms	13	13	2 households	59	(NA)
\$1,000	37	406	3 households	23	(NA)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) farms	73	(NA)	4 households	4	(NA)
\$1,000	211	(NA)	5 or more households	7	(NA)
Other Federal farm program payments farms	146	(NA)	Farms by share of principal operator's total household income from farming:		
\$1,000	725	(NA)	Less than 25 percent	289	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			25 to 49 percent	57	(NA)
Oilseed and grain farming (1111)	62	53	50 to 74 percent	57	(NA)
Vegetable and melon farming (1112)	6	10	75 to 99 percent	30	(NA)
			100 percent	75	(NA)

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	77,131	15,741,552	8,928,083	464,127	72,300	5,623,275	1,690,071	3,933,204
Crop production (111)	38,301	7,306,814	3,898,037	434,335	56,090	1,520,790	1,413,641	107,148
Oilseed and grain farming (1111)	12,542	3,815,449	2,803,392	672,934	94,528	722,739	647,928	74,810
Soybean farming (11111)	2,954	777,055	576,624	525,983	80,497	134,251	121,905	12,346
Oilseed (except soybean) farming (11112)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Dry pea and bean farming (11113)	4	(D)	(D)	(D)	(D)	(D)	(D)	-
Wheat farming (11114)	307	30,410	20,196	(D)	(D)	(D)	(D)	165
Corn farming (11115)	7,330	2,668,528	2,051,553	835,445	113,194	548,615	488,792	59,823
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	1,945	333,909	150,789	373,869	44,069	34,956	32,481	2,475
Vegetable and melon farming (11121)	1,317	488,536	359,936	1,381,300	218,543	325,336	323,045	2,291
Potato farming (111211)	175	269,220	207,960	5,688,620	954,567	219,456	219,031	425
Other vegetable (except potato) and melon farming (111219)	1,142	219,316	151,976	680,465	98,786	105,880	104,014	1,867
Fruit and tree nut farming (1113)	1,027	231,194	32,855	661,261	89,411	106,875	106,714	162
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	1,027	231,194	32,855	661,261	89,411	106,875	106,714	162
Apple orchards (111331)	512	34,467	7,830	284,339	33,263	13,274	13,216	58
Grape vineyards (111332)	53	1,937	270	167,450	11,639	225	224	1
Strawberry farming (111333)	108	9,435	2,976	250,532	60,743	4,653	4,642	11
Berry (except strawberry) farming (111334)	285	179,308	18,949	1,891,256	256,482	86,129	86,052	77
Tree nut farming (111335)	-	-	-	-	-	-	-	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	69	6,047	2,830	197,836	38,507	2,594	2,579	15
Greenhouse, nursery, and floriculture production (1114)	2,284	224,881	73,144	316,371	46,125	220,648	220,353	295
Food crops grown under cover (11141)	52	1,941	315	149,423	159,608	5,258	5,206	52
Nursery and floriculture production (11142)	2,232	222,940	72,829	319,778	43,709	215,390	215,148	242
Nursery and tree production (111421)	1,626	204,054	67,973	322,317	41,686	108,253	108,100	153
Floriculture production (111422)	606	18,886	4,856	312,387	49,296	107,137	107,047	89
Other crop farming (1119)	21,131	2,546,754	628,710	241,580	23,600	145,191	115,601	29,590
Tobacco farming (11191)	188	7,591	2,387	97,995	15,527	2,104	1,998	106
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	8,222	947,788	368,903	222,491	23,106	51,689	47,007	4,683
All other crop farming (11199)	12,721	1,591,375	257,420	254,228	23,974	91,398	66,596	24,802
Animal production (112)	38,830	8,434,738	5,030,046	493,160	88,382	4,102,485	276,430	3,826,056
Cattle ranching and farming (1121)	29,697	7,728,843	4,844,987	571,875	104,282	3,647,020	255,811	3,391,208
Beef cattle ranching and farming, including feedlots (11211)	13,601	2,038,969	871,240	287,744	46,258	554,970	63,018	491,953
Beef cattle ranching and farming (112111)	9,852	1,370,140	505,897	255,970	41,219	381,304	33,609	347,695
Cattle feedlots (112112)	3,749	668,829	365,343	370,827	58,555	173,666	29,409	144,258
Dairy cattle and milk production (11212)	16,096	5,689,874	3,973,747	811,355	150,826	3,092,049	192,794	2,899,256
Hog and pig farming (1122)	759	94,499	54,583	267,876	45,660	61,755	6,721	55,034
Poultry and egg production (1123)	910	96,424	28,110	237,450	52,549	230,197	4,406	225,791
Chicken egg production (11231)	337	23,071	5,607	171,136	18,404	47,736	666	47,070
Broilers and other meat-type chicken production (11232)	217	28,827	14,132	314,056	109,678	57,583	2,156	55,427
Turkey production (11233)	59	11,331	4,803	(D)	62,203	64,940	955	63,985
Poultry hatcheries (11234)	16	948	178	(D)	142,355	17,717	1	17,716
Other poultry production (11239)	281	32,247	3,390	255,048	58,058	42,221	628	41,593
Sheep and goat farming (1124)	1,117	65,799	14,931	206,419	20,145	9,373	442	8,931
Sheep farming (11241)	882	54,889	11,027	210,315	14,544	3,672	170	3,502
Goat farming (11242)	235	10,910	3,904	188,951	45,498	5,700	271	5,429
Animal aquaculture (1125)	174	29,329	265	849,810	50,094	14,462	46	14,416
Other animal production (1129)	6,173	419,844	87,170	206,789	22,490	139,678	9,003	130,675
Apiculture (11291)	227	6,502	553	85,671	21,824	6,363	131	6,232
Horse and other equine production (11292)	4,248	206,539	24,413	181,517	16,666	13,242	507	12,735
Fur-bearing animal and rabbit production (11293)	105	7,546	1,066	181,752	69,924	22,634	240	22,394
All other animal production (11299)	1,593	199,257	61,138	279,807	33,390	97,439	8,125	89,314

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	Characteristics	2002	1997		
Farms	number	68	(NA)	Total farm production expenses ¹	\$1,000	13,815	(NA)
Land in farms	acres	31,089	(NA)	Average per farm	dollars	203,157	(NA)
Average size of farm	acres	457	(NA)	Government payments	farms	16	(NA)
Estimated value of land and buildings ¹	\$1,000	173,081	(NA)	Average per farm	\$1,000	381	(NA)
Average per farm	dollars	2,545,302	(NA)	Average per farm	dollars	23,788	(NA)
Average per acre	dollars	5,567	(NA)	Income from farm-related sources (see text)	farms	14	(NA)
Estimated market value of all machinery and equipment ¹	\$1,000	14,646	(NA)	Average per farm	\$1,000	145	(NA)
Land in farms according to use:					dollars	10,362	(NA)
Total cropland	farms	49	(NA)	Tenure of operator:			
Harvested cropland	acres	17,890	(NA)	Full owners		55	(NA)
Cropland used only for pasture or grazing	farms	42	(NA)	Part owners		10	(NA)
Other cropland	acres	11,938	(NA)	Tenants		3	(NA)
Total woodland	farms	14	(NA)	Farms by North American Industry Classification System:			
Woodland pastured	acres	1,245	(NA)	Oilseed and grain farming (1111)		9	(NA)
Woodland not pastured	farms	24	(NA)	Vegetable and melon farming (1112)		5	(NA)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	acres	4,707	(NA)	Fruit and tree nut farming (1113)		4	(NA)
Land in house lots, ponds, roads, wasteland, etc.	farms	5	(NA)	Greenhouse, nursery, and floriculture production (1114)		6	(NA)
Irrigated land	acres	222	(NA)	Other crop farming (1119)		7	(NA)
Market value of agricultural products sold (see text)	farms	31	(NA)	Tobacco farming (11191)		-	(NA)
Average per farm	\$1,000	18,085	(NA)	Cotton farming (11192)		-	(NA)
Crops	dollars	265,958	(NA)	Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		7	(NA)
Livestock, poultry, and their products	\$1,000	4,114	(NA)	Beef cattle ranching and farming (11211)		1	(NA)
		13,972	(NA)	Cattle feedlots (11212)		2	(NA)
				Dairy cattle and milk production (11212)		9	(NA)
				Hog and pig farming (1122)		-	(NA)
				Poultry and egg production (1123)		1	(NA)
				Sheep and goat farming (1124)		1	(NA)
				Animal aquaculture and other animal production (1125,1129)		23	(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	115,193	76,846	55	27	172	102
Sex of operator:						
Male	82,266	69,527	33	25	114	89
Female	32,927	7,319	22	2	58	13
Primary occupation:						
Farming	65,674	45,674	26	12	54	44
Other	49,519	31,172	29	15	118	58
Place of residence:						
On farm operated	97,098	65,147	44	23	127	77
Not on farm operated	18,095	11,699	11	4	45	25
Days worked off farm:						
None	51,696	34,804	25	16	52	31
Any	63,497	42,042	30	11	120	71
1 to 49 days	6,524	4,234	-	-	6	2
50 to 99 days	3,525	2,186	2	2	2	2
100 to 199 days	8,623	5,253	-	-	18	15
200 days or more	44,825	30,369	28	9	94	52
Years on present farm:						
2 years or less	4,849	2,359	1	-	17	3
3 or 4 years	8,490	4,726	13	-	22	11
5 to 9 years	20,579	12,843	19	12	55	34
10 years or more	81,275	56,918	22	15	78	54
Age group:						
Under 25 years	2,555	625	5	-	11	-
25 to 34 years	8,559	4,367	2	1	7	4
35 to 44 years	28,232	17,192	10	2	69	48
45 to 54 years	32,891	22,336	18	8	45	24
55 to 64 years	23,224	16,530	7	6	25	17
65 to 74 years	13,361	10,393	9	8	12	6
75 years and over	6,371	5,403	4	2	3	3
Average age of -						
All operators ¹	51.0	(X)	51.3	(X)	46.1	(X)
Principal operator	(X)	53.0	(X)	58.2	(X)	48.0
Second operator	47.9	(X)	49.9	(X)	48.0	(X)
Third operator	40.3	(X)	25.2	(X)	26.5	(X)
Spanish, Hispanic, or Latino origin (see text)	708	516	2	-	-	-
Race:						
White	115,193	76,846	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	55	27	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	172	102
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	27	5	-	-	17	16
Number of persons living in household of-						
Principal operator	(X)	225,605	(X)	74	(X)	327
Second operator	25,895	(X)	19	(X)	18	(X)
Third operator	6,531	(X)	-	(X)	6	(X)

See footnote(s) at end of table.

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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	5	-	146	76	119	80
Sex of operator:						
Male	-	-	84	70	84	67
Female	5	-	62	6	35	13
Primary occupation:						
Farming	2	-	53	30	52	38
Other	3	-	93	46	67	42
Place of residence:						
On farm operated	5	-	67	28	107	76
Not on farm operated	-	-	79	48	12	4
Days worked off farm:						
None	3	-	52	21	43	27
Any	2	-	94	55	76	53
1 to 49 days	1	-	5	3	12	8
50 to 99 days	1	-	7	4	8	8
100 to 199 days	-	-	11	8	15	12
200 days or more	-	-	71	40	41	25
Years on present farm:						
2 years or less	-	-	11	6	6	2
3 or 4 years	-	-	25	11	24	15
5 to 9 years	1	-	54	28	19	9
10 years or more	4	-	56	31	70	54
Age group:						
Under 25 years	-	-	4	-	3	-
25 to 34 years	-	-	20	5	6	3
35 to 44 years	-	-	56	31	40	25
45 to 54 years	1	-	37	21	32	21
55 to 64 years	2	-	24	15	21	15
65 to 74 years	2	-	4	3	14	13
75 years and over	-	-	1	1	3	3
Average age of -						
All operators ¹	59.0	(X)	44.4	(X)	49.0	(X)
Principal operator	(X)	-	(X)	47.0	(X)	51.6
Second operator	59.0	(X)	41.8	(X)	43.6	(X)
Third operator	-	(X)	39.6	(X)	44.3	(X)
Spanish, Hispanic, or Latino origin (see text)	-	-	-	-	7	7
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	5	-	(X)	(X)	(X)	(X)
Asian	(X)	(X)	146	76	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	119	80
Living on an American Indian Reservation	-	-	-	-	-	-
Number of persons living in household of-						
Principal operator	(X)	-	(X)	391	(X)	240
Second operator	-	(X)	70	(X)	23	(X)
Third operator	-	(X)	10	(X)	-	(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		Characteristics	All operators 2002 ¹	Principal operator	
		2002	1997			2002	1997
Operators ² number	33,109	7,353	5,793	Age group - Con.			
Sex of operator:				35 to 44 years	9,064	1,640	1,204
Male	(X)	(X)	(X)	45 to 54 years	9,786	2,103	1,442
Female	33,109	7,353	5,793	55 to 64 years	6,645	1,497	(NA)
Primary occupation:				65 to 74 years	3,073	916	(NA)
Farming	15,976	3,618	2,489	75 years and over	1,357	789	(NA)
Other	17,133	3,735	3,304	Average age of -			
Place of residence ³ :				All operators ¹	49.7	(X)	(X)
On farm operated	29,247	6,162	4,516	Principal operator	(X)	54.1	55.2
Not on farm operated	3,862	1,191	925	Second operator	48.8	(X)	(X)
Days worked off farm ³ :				Third operator	44.8	(X)	(X)
None	13,939	3,323	2,464	Spanish, Hispanic, or			
Any	19,170	4,030	3,072	Latino origin (see text)	142	43	40
1 to 49 days	1,871	390	(NA)	Race:			
50 to 99 days	1,270	272	(NA)	White	32,927	7,319	(NA)
100 to 199 days	3,342	682	609	Black or African American	22	2	(NA)
200 days or more	12,687	2,686	1,983	American Indian or Alaska Native	58	13	(NA)
Years on present farm ³ :				Native Hawaiian or Other Pacific Islander	5	-	(NA)
2 years or less	1,633	340	435	Asian	62	6	(NA)
3 or 4 years	2,908	678	489	More than one race reported	35	13	(NA)
5 to 9 years	6,631	1,604	986	Living on an American Indian reservation	19	1	(NA)
10 years or more	21,937	4,731	2,991	Number of persons living in household of-			
Age group:				Principal operator	(X)	18,529	(NA)
Under 25 years	696	25	38	Second operator	8,289	(X)	(NA)
25 to 34 years	2,488	383	351	Third operator	1,323	(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		Characteristics	All operators 2002 ¹	Principal operator	
		2002	1997			2002	1997
Operators number	717	523	308	Age group - Con.			
Sex of operator:				35 to 44 years	151	107	67
Male	575	480	268	45 to 54 years	190	140	80
Female	142	43	40	55 to 64 years	122	91	(NA)
Primary occupation:				65 to 74 years	68	57	(NA)
Farming	392	305	189	75 years and over	68	61	(NA)
Other	325	218	119	Average age of -			
Place of residence ² :				All operators ¹	50.2	(X)	(X)
On farm operated	600	438	251	Principal operator	(X)	52.2	52.0
Not on farm operated	117	85	53	Second operator	47.3	(X)	(X)
Days worked off farm ² :				Third operator	34.8	(X)	(X)
None	352	269	155	Spanish, Hispanic, or			
Any	365	254	145	Latino origin (see text)	717	523	308
1 to 49 days	14	9	(NA)	Race:			
50 to 99 days	12	8	(NA)	White	708	516	(NA)
100 to 199 days	70	50	36	Black or African American	2	-	(NA)
200 days or more	269	187	83	American Indian or Alaska Native	-	-	(NA)
Years on present farm ² :				Native Hawaiian or Other Pacific Islander	-	-	(NA)
2 years or less	63	32	26	Asian	-	-	(NA)
3 or 4 years	86	70	13	More than one race reported	7	7	(NA)
5 to 9 years	131	94	47	Living on an American Indian reservation	-	-	(NA)
10 years or more	437	327	194	Number of persons living in household of-			
Age group:				Principal operator	(X)	1,550	(NA)
Under 25 years	21	5	8	Second operator	87	(X)	(NA)
25 to 34 years	97	62	25	Third operator	90	(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.

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	77,131	4,141	17,152	5,466	9,020	8,297
Land in farms	15,741,552	19,660	490,616	320,834	739,920	972,360
Average size of farm	204	5	29	59	82	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	77,131	4,141	17,152	5,466	9,020	8,297
Average per farm	\$1,000	144,662	277,209	89,702	176,816	218,819
Farms by economic class:	76,120	34,934	16,162	16,411	19,603	26,373
Less than \$1,000 (see text)	14,799	1,556	6,775	1,448	1,852	1,315
\$1,000 to \$2,499	11,421	858	4,448	1,395	1,948	1,192
\$2,500 to \$4,999	7,704	470	2,151	819	1,484	1,158
\$5,000 to \$9,999	6,909	356	1,480	718	1,139	1,048
\$10,000 to \$24,999	8,869	353	1,111	639	1,520	1,565
\$25,000 to \$49,999	5,898	128	420	173	538	930
\$50,000 to \$99,999	7,067	138	291	138	306	682
\$100,000 to \$249,999	9,404	144	254	88	185	335
\$250,000 to \$499,999	3,220	84	130	32	26	46
\$500,000 to \$999,999	1,148	37	59	8	7	18
\$1,000,000 or more	692	17	33	8	15	8
\$1,000,000 to \$2,499,999	552	12	26	5	8	5
\$2,500,000 to \$4,999,999	101	4	5	2	5	1
\$5,000,000 or more	39	1	2	1	2	2
Total sales (see text)	77,131	4,141	17,152	5,466	9,020	8,297
Grains, oilseeds, dry beans, and dry peas	\$1,000	5,623,275	144,099	270,344	85,807	168,632
Sales of \$50,000 or more	\$1,000	893,272	102	6,725	5,913	15,733
Tobacco	\$1,000	636,484	-	-	-	-
Sales of \$50,000 or more	\$1,000	452	77	80	24	42
Cotton and cottonseed	\$1,000	6,111	523	676	201	319
Sales of \$50,000 or more	\$1,000	25	-	1	-	-
Vegetables, melons, potatoes, and sweet potatoes	\$1,000	2,957	193	488	140	221
Sales of \$50,000 or more	\$1,000	341,615	1,005	6,483	3,350	3,701
Fruits, tree nuts, and berries	\$1,000	648	-	24	23	15
Sales of \$50,000 or more	\$1,000	309,873	-	1,761	2,048	1,432
Nursery, greenhouse, floriculture, and sod (see text)	\$1,000	1,331	157	397	71	179
Sales of \$50,000 or more	\$1,000	107,972	673	4,812	1,108	4,343
Cut Christmas trees and short-rotation woody crops	\$1,000	293	1	15	8	27
Sales of \$50,000 or more	\$1,000	99,306	(D)	1,204	(D)	3,169
Milk and other dairy products from cows	\$1,000	1,487	490	455	96	115
Sales of \$50,000 or more	\$1,000	197,439	44,322	46,264	9,685	18,793
Hogs and pigs	\$1,000	488	157	129	27	28
Sales of \$50,000 or more	\$1,000	185,007	40,306	42,353	8,687	17,679
Sheep, goats, and their products	\$1,000	859	40	213	76	146
Sales of \$50,000 or more	\$1,000	23,412	80	1,133	503	922
Horses, ponies, mules, burros, and donkeys	\$1,000	58	-	1	2	-
Sales of \$50,000 or more	\$1,000	18,107	(D)	(D)	(D)	-
Poultry and eggs	\$1,000	16,449	241	2,434	1,110	2,010
Sales of \$50,000 or more	\$1,000	120,249	1,373	6,412	4,075	7,410
Sales of \$50,000 or more	\$1,000	264	1	10	8	4
Sales of \$50,000 or more	\$1,000	29,409	(D)	1,090	861	516
Cattle and calves	\$1,000	31,807	857	3,304	1,275	2,605
Sales of \$50,000 or more	\$1,000	834,895	39,862	68,698	25,674	36,787
Milk and other dairy products from hogs and pigs	\$1,000	3,122	111	212	58	66
Sales of \$50,000 or more	\$1,000	504,898	35,494	51,115	17,389	18,703
Milk and other dairy products from sheep, goats, and their products	\$1,000	16,972	135	476	260	787
Sales of \$50,000 or more	\$1,000	2,651,018	12,237	59,040	15,356	49,275
Milk and other dairy products from horses, ponies, mules, burros, and donkeys	\$1,000	13,185	76	236	99	273
Sales of \$50,000 or more	\$1,000	2,545,966	(D)	54,031	11,710	38,406
Hogs and pigs	\$1,000	3,245	242	626	189	353
Sales of \$50,000 or more	\$1,000	79,836	4,112	12,186	1,886	2,742
Sheep, goats, and their products	\$1,000	344	18	32	8	5
Sales of \$50,000 or more	\$1,000	64,655	3,393	10,861	1,321	1,446
Horses, ponies, mules, burros, and donkeys	\$1,000	2,456	309	807	187	326
Sales of \$50,000 or more	\$1,000	10,545	1,210	2,190	433	1,432
Sales of \$50,000 or more	\$1,000	37	4	11	-	7
Sales of \$50,000 or more	\$1,000	3,907	416	788	-	546
Poultry and eggs	\$1,000	2,949	253	1,117	212	390
Sales of \$50,000 or more	\$1,000	14,986	846	5,721	1,585	1,796
Sales of \$50,000 or more	\$1,000	28	-	7	5	4
Sales of \$50,000 or more	\$1,000	3,922	-	1,425	514	460
Sales of \$50,000 or more	\$1,000	3,110	340	919	223	415
Sales of \$50,000 or more	\$1,000	224,968	29,829	15,078	13,155	18,033
Sales of \$50,000 or more	\$1,000	204	22	25	6	13
Sales of \$50,000 or more	\$1,000	221,228	29,291	14,234	12,902	17,578

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	6,675	5,152	4,063	10,806	4,465	1,395	499
Land in farms	1,053,224	1,019,523	966,508	3,787,096	2,974,650	1,844,072	1,553,089
Average size of farm	158	198	238	350	666	1,322	3,112
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	6,675	5,152	4,063	10,806	4,465	1,395	499
Average per farm	241,760	281,955	292,752	1,340,448	1,227,080	840,059	739,954
Farms by economic class:	36,219	54,727	72,053	124,047	274,822	602,193	1,482,873
Less than \$1,000 (see text)	780	385	262	375	43	4	4
\$1,000 to \$2,499	722	352	207	248	41	7	3
\$2,500 to \$4,999	743	337	196	303	40	1	2
\$5,000 to \$9,999	772	510	327	479	74	3	3
\$10,000 to \$24,999	1,164	860	519	965	153	14	6
\$25,000 to \$49,999	966	794	604	1,137	192	14	2
\$50,000 to \$99,999	883	987	849	2,303	460	28	2
\$100,000 to \$249,999	586	839	987	3,907	1,824	243	12
\$250,000 to \$499,999	40	71	87	903	1,156	584	61
\$500,000 to \$999,999	14	11	18	150	357	300	169
\$1,000,000 or more	5	6	7	36	125	197	235
\$1,000,000 to \$2,499,999	5	6	6	31	116	173	159
\$2,500,000 to \$4,999,999	-	-	1	1	7	19	56
\$5,000,000 or more	-	-	-	4	2	5	20
Total sales (see text)	6,675	5,152	4,063	10,806	4,465	1,395	499
Grains, oilseeds, dry beans, and dry peas	228,869	267,467	277,967	1,273,392	1,170,140	811,004	717,144
Sales of \$50,000 or more	15	58	121	917	1,445	892	380
Tobacco	35	21	16	63	34	19	6
Sales of \$50,000 or more	352	(D)	(D)	942	782	(D)	(D)
Cotton and cottonseed	-	-	-	5	6	8	4
Sales of \$50,000 or more	-	-	-	313	343	858	(D)
Vegetables, melons, potatoes, and sweet potatoes	188	166	138	457	385	216	116
Sales of \$50,000 or more	4,998	4,246	3,713	22,542	36,653	64,275	184,940
Fruits, tree nuts, and berries	85	59	34	105	57	46	26
Sales of \$50,000 or more	21	12	13	57	45	43	23
Nursery, greenhouse, floriculture, and sod (see text)	53	45	25	65	28	6	5
Sales of \$50,000 or more	15	13	14	39	19	6	3
Cut Christmas trees and short-rotation woody crops	50	36	37	91	37	21	5
Sales of \$50,000 or more	9	4	3	14	8	7	3
Other crops and hay (see text)	1,729	1,373	1,035	2,737	1,090	368	143
Sales of \$50,000 or more	12	9	3	58	63	59	32
Cattle and calves	3,049	2,864	2,488	7,692	3,387	903	260
Sales of \$50,000 or more	124	145	128	719	815	459	186
Milk and other dairy products from cows	1,631	1,792	1,705	5,609	2,501	613	159
Sales of \$50,000 or more	100,734	142,760	155,986	733,474	640,967	366,174	(D)
Hogs and pigs	258	224	149	502	258	63	26
Sales of \$50,000 or more	11	12	20	105	74	28	18
Sheep, goats, and their products	156	122	77	179	55	18	2
Sales of \$50,000 or more	2	2	1	3	-	2	-
Horses, ponies, mules, burros, and donkeys	194	125	84	176	60	9	1
Sales of \$50,000 or more	3	(D)	-	3	-	-	-
Poultry and eggs	236	155	122	261	90	23	4
Sales of \$50,000 or more	16	12	14	43	25	9	-

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	208	48	71	7	13	8
\$1,000	14,262	1,422	3,325	33	3,918	541
Sales of \$50,000 or more farms	39	4	15	-	5	2
\$1,000	12,858	1,179	2,738	-	3,899	(D)
Other animals and other animal products (see text) farms	1,216	255	378	77	133	117
\$1,000	102,694	6,504	31,602	2,851	3,427	1,417
Sales of \$50,000 or more farms	117	22	34	3	16	8
\$1,000	97,150	5,163	30,123	(D)	3,046	915
Government payments farms	37,234	245	5,098	2,370	4,087	3,963
\$1,000	247,942	563	6,865	3,894	8,184	10,410
Value of -						
Certified organically produced commodities (see text) farms	561	50	85	32	65	65
\$1,000	20,828	576	624	(D)	857	1,455
Landlord's share of total sales (see text) farms	1,387	23	87	38	63	128
\$1,000	22,820	152	459	94	412	1,602
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	602	1,472	377	586	536
\$1,000	29,072	1,514	5,635	2,321	3,104	3,294
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms	77,133	4,227	16,351	5,630	9,404	8,471
\$1,000	4,642,287	124,643	269,822	80,131	163,341	186,649
Average per farm dollars	60,185	29,487	16,502	14,233	17,369	22,034
Fertilizer, lime, and soil conditioners purchased farms	42,048	1,051	4,810	1,927	4,064	4,512
\$1,000	260,006	781	3,242	1,688	4,306	7,579
Farms with expenses of-						
\$1 to \$4,999	29,982	1,026	4,754	1,923	4,004	4,169
\$5,000 to \$24,999	10,170	20	51	3	59	341
\$25,000 to \$49,999	1,167	3	3	1	-	2
\$50,000 or more	729	2	2	-	1	-
Chemicals purchased farms	37,052	994	4,165	1,763	3,389	4,044
\$1,000	184,368	376	2,582	1,400	3,609	5,169
Farms with expenses of-						
\$1 to \$4,999	28,848	986	4,109	1,760	3,310	3,948
\$5,000 to \$24,999	7,021	7	50	2	78	95
\$25,000 to \$49,999	735	1	3	1	-	1
\$50,000 or more	448	-	3	-	1	-
Seeds, plants, vines, and trees farms	39,746	881	4,589	2,061	3,891	4,435
\$1,000	223,674	5,664	8,116	2,591	7,683	6,736
Farms with expenses of-						
\$1 to \$999	15,853	689	3,865	1,571	2,553	2,326
\$1,000 to \$4,999	14,361	69	576	432	1,262	1,896
\$5,000 to \$24,999	8,024	59	105	55	62	211
\$25,000 to \$49,999	897	8	15	-	12	1
\$50,000 or more	611	56	28	3	2	1
Livestock and poultry purchased farms	21,117	1,552	3,805	1,039	2,306	1,884
\$1,000	294,121	20,643	27,832	6,907	14,624	15,216
Farms with expenses of-						
\$1 to \$4,999	15,117	1,236	3,221	919	2,039	1,515
\$5,000 to \$24,999	4,011	192	399	86	216	311
\$25,000 to \$99,999	1,385	56	126	22	35	43
\$100,000 to \$249,999	419	53	39	8	7	7
\$250,000 or more	185	15	20	4	9	8
Breeding livestock purchased (see text) farms	12,329	708	1,461	493	1,173	1,100
\$1,000	108,518	3,734	7,655	1,777	5,731	3,352
Other livestock and poultry purchased farms	11,343	1,018	2,779	632	1,496	1,011
\$1,000	185,603	16,909	20,177	5,130	8,893	11,863
Feed purchased farms	43,074	2,606	8,176	2,341	4,012	4,051
\$1,000	785,165	42,562	64,182	17,083	33,662	37,012
Farms with expenses of-						
\$1 to \$4,999	25,205	2,153	7,028	1,951	3,248	2,835
\$5,000 to \$24,999	10,933	169	830	303	608	966
\$25,000 to \$99,999	5,722	185	183	62	133	208
\$100,000 to \$249,999	818	85	91	20	9	31
\$250,000 or more	396	14	44	5	14	11
Gasoline, fuels, and oils farms	73,275	3,630	14,993	5,185	8,863	7,994
\$1,000	193,005	4,545	10,930	5,081	9,379	8,585
Farms with expenses of-						
\$1 to \$4,999	63,668	3,503	14,775	5,042	8,712	7,795
\$5,000 to \$24,999	8,696	101	195	113	125	186
\$25,000 to \$49,999	670	11	9	27	7	11
\$50,000 or more	241	15	14	3	19	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	14	10	3	19	8	4	3
\$1,000	986	704	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	2	2	-	6	2	1	-
\$1,000	(D)	(D)	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) farms	64	40	39	71	30	11	1
\$1,000	1,450	1,062	(D)	(D)	(D)	614	(D)
Sales of \$50,000 or more farms	7	2	1	12	8	4	-
\$1,000	1,204	(D)	(D)	(D)	(D)	504	-
Government payments farms	3,597	3,065	2,449	7,378	3,479	1,101	402
\$1,000	12,890	14,488	14,785	67,056	56,941	29,056	22,810
Value of -							
Certified organically produced commodities (see text) farms	54	44	23	100	34	8	1
\$1,000	1,447	1,916	899	7,050	3,954	1,640	(D)
Landlord's share of total sales (see text) farms	128	123	151	445	174	19	8
\$1,000	1,106	1,517	2,203	8,589	4,361	1,262	1,064
Agricultural products sold directly to individuals for human consumption (see text) farms	376	242	159	386	133	33	16
\$1,000	2,099	1,356	1,870	5,155	2,206	437	82
FARM PRODUCTION EXPENSES ²							
Total farm production expenses farms	6,599	5,171	4,228	10,604	4,550	1,404	494
\$1,000	176,318	228,920	225,848	962,560	934,603	682,452	607,000
Average per farm dollars	26,719	44,270	53,417	90,773	205,407	486,077	1,228,744
Fertilizer, lime, and soil conditioners purchased farms	3,955	3,615	3,092	8,958	4,228	1,359	477
\$1,000	9,170	11,884	12,089	53,533	59,090	46,281	50,362
Farms with expenses of-							
\$1 to \$4,999	3,484	2,823	2,140	4,671	899	79	10
\$5,000 to \$24,999	470	790	942	4,196	2,743	511	44
\$25,000 to \$49,999	1	2	10	83	499	494	69
\$50,000 or more	-	-	-	8	87	275	354
Chemicals purchased farms	3,610	3,071	2,793	7,867	3,737	1,171	448
\$1,000	6,056	7,624	7,793	36,221	37,434	33,885	42,217
Farms with expenses of-							
\$1 to \$4,999	3,337	2,655	2,382	5,141	1,100	105	15
\$5,000 to \$24,999	273	415	410	2,700	2,393	535	63
\$25,000 to \$49,999	-	1	-	17	219	382	110
\$50,000 or more	-	-	1	9	25	149	260
Seeds, plants, vines, and trees farms	3,537	3,373	2,984	8,315	3,982	1,262	436
\$1,000	7,490	7,898	8,940	41,808	45,647	37,530	43,570
Farms with expenses of-							
\$1 to \$999	1,489	1,073	688	1,324	241	31	3
\$1,000 to \$4,999	1,779	1,966	1,824	3,683	819	52	3
\$5,000 to \$24,999	258	329	465	3,276	2,611	556	37
\$25,000 to \$49,999	2	1	2	18	262	481	95
\$50,000 or more	9	4	5	14	49	142	298
Livestock and poultry purchased farms	1,729	1,506	1,297	3,435	1,821	554	189
\$1,000	10,608	14,391	11,963	48,004	51,501	38,909	33,522
Farms with expenses of-							
\$1 to \$4,999	1,233	969	905	2,021	880	148	31
\$5,000 to \$24,999	421	434	302	1,026	453	145	26
\$25,000 to \$99,999	63	70	76	318	363	158	55
\$100,000 to \$249,999	10	33	11	53	99	66	33
\$250,000 or more	2	-	3	17	26	37	44
Breeding livestock purchased (see text) farms	1,172	958	792	2,561	1,389	403	119
\$1,000	5,531	5,086	4,532	17,421	22,331	17,512	13,855
Other livestock and poultry purchased farms	816	688	630	1,235	661	255	122
\$1,000	5,077	9,306	7,431	30,583	29,170	21,397	19,666
Feed purchased farms	3,623	3,162	2,838	7,563	3,526	911	265
\$1,000	30,178	39,841	43,240	177,455	147,823	97,891	54,235
Farms with expenses of-							
\$1 to \$4,999	2,256	1,484	1,194	2,201	668	147	40
\$5,000 to \$24,999	1,121	1,206	1,133	3,246	1,066	235	50
\$25,000 to \$99,999	231	459	488	1,948	1,481	284	60
\$100,000 to \$249,999	8	7	17	127	242	140	41
\$250,000 or more	7	6	6	41	69	105	74
Gasoline, fuels, and oils farms	6,447	5,061	4,133	10,521	4,550	1,404	494
\$1,000	8,141	11,048	9,571	42,418	38,268	25,215	19,824
Farms with expenses of-							
\$1 to \$4,999	6,191	4,612	3,723	7,559	1,557	174	25
\$5,000 to \$24,999	249	447	404	2,915	2,864	931	166
\$25,000 to \$49,999	6	2	4	40	121	263	169
\$50,000 or more	1	-	2	7	8	36	134

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	50,736	2,356	8,133	2,641	4,980	5,113
\$1,000	159,689	4,231	9,731	2,786	5,985	7,791
Farms with expenses of-						
\$1 to \$999	21,994	1,650	6,084	1,884	3,266	2,674
\$1,000 to \$4,999	20,474	529	1,801	738	1,627	2,264
\$5,000 to \$24,999	7,652	156	219	14	78	160
\$25,000 to \$49,999	437	15	18	-	6	12
\$50,000 or more	179	6	11	5	3	3
Supplies, repairs, and maintenance farms	69,388	3,489	13,921	4,806	8,376	7,473
\$1,000	473,225	7,977	28,778	8,731	17,928	21,438
Farms with expenses of-						
\$1 to \$4,999	48,442	3,082	12,921	4,417	7,488	6,276
\$5,000 to \$24,999	17,037	370	906	370	858	1,139
\$25,000 to \$49,999	2,621	23	44	13	8	54
\$50,000 or more	1,288	14	50	6	22	4
Hired farm labor farms	19,275	655	1,627	599	1,096	1,308
\$1,000	515,473	12,922	26,723	5,344	11,814	10,739
Farms with expenses of-						
\$1 to \$4,999	9,412	409	1,211	518	922	982
\$5,000 to \$24,999	5,543	139	278	54	110	217
\$25,000 to \$99,999	3,273	66	87	21	45	95
\$100,000 to \$249,999	690	34	28	2	11	8
\$250,000 or more	357	7	23	4	8	6
Contract labor farms	3,630	113	568	240	195	353
\$1,000	20,181	581	1,599	400	553	1,208
Farms with expenses of-						
\$1 to \$999	1,523	42	301	145	94	182
\$1,000 to \$4,999	1,190	48	180	86	57	72
\$5,000 to \$24,999	792	16	81	8	43	95
\$25,000 to \$49,999	60	5	2	-	-	2
\$50,000 or more	65	2	4	1	1	2
Customwork and custom hauling farms	25,607	608	2,487	946	2,150	2,964
\$1,000	125,552	787	4,038	1,204	3,525	5,502
Farms with expenses of-						
\$1 to \$999	9,397	533	1,906	593	1,217	1,635
\$1,000 to \$4,999	10,941	31	507	343	874	1,117
\$5,000 to \$24,999	4,555	39	64	7	55	199
\$25,000 to \$49,999	408	3	3	1	-	12
\$50,000 or more	306	2	7	2	4	1
Cash rent for land, buildings, and grazing fees farms	21,310	304	1,704	514	1,180	1,430
\$1,000	245,901	679	2,830	866	2,630	4,392
Farms with expenses of-						
\$1 to \$4,999	12,653	279	1,586	490	1,009	1,140
\$5,000 to \$9,999	3,064	20	99	22	159	167
\$10,000 to \$24,999	3,301	2	16	1	11	109
\$25,000 or more	2,292	3	3	1	1	14
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	214	570	145	484	505
\$1,000	45,463	817	1,711	257	700	927
Farms with expenses of-						
\$1 to \$999	3,080	140	378	108	344	290
\$1,000 to \$4,999	2,046	35	142	33	123	174
\$5,000 to \$24,999	1,506	34	42	2	12	40
\$25,000 to \$49,999	243	4	2	-	3	-
\$50,000 or more	142	1	6	2	2	1
Interest expense farms	31,847	994	4,686	1,721	2,851	2,987
\$1,000	342,250	3,017	20,051	8,445	13,185	14,961
Farms with expenses of-						
\$1 to \$4,999	15,586	774	3,202	1,037	1,847	1,942
\$5,000 to \$24,999	13,504	215	1,435	673	983	1,033
\$25,000 to \$99,999	2,437	5	43	11	16	10
\$100,000 or more	320	-	6	-	5	2
Secured by real estate farms	25,521	773	4,011	1,510	2,160	2,385
\$1,000	249,580	1,941	15,810	7,679	10,780	11,579
Farms with expenses of-						
\$1 to \$999	2,867	343	863	189	328	294
\$1,000 to \$4,999	9,514	290	1,894	746	957	1,210
\$5,000 to \$24,999	11,326	139	1,232	566	858	875
\$25,000 to \$49,999	1,108	1	17	9	12	3
\$50,000 or more	706	-	5	5	5	3
Not secured by real estate farms	16,392	460	1,631	510	1,401	1,522
\$1,000	92,670	1,076	4,241	766	2,405	3,382
Farms with expenses of-						
\$1 to \$999	5,378	248	893	317	836	808
\$1,000 to \$4,999	6,418	155	572	156	426	559
\$5,000 to \$24,999	3,991	54	137	35	134	151
\$25,000 to \$49,999	417	2	21	1	3	2
\$50,000 or more	188	1	8	1	2	2
Property taxes paid farms	72,184	3,744	15,332	5,203	8,825	7,911
\$1,000	254,629	6,032	29,743	11,392	19,897	21,106
Farms with expenses of-						
\$1 to \$4,999	58,667	3,532	14,583	4,859	8,387	7,209
\$5,000 to \$9,999	10,214	168	694	302	382	647
\$10,000 to \$24,999	2,841	42	50	42	53	54
\$25,000 or more	462	2	5	-	3	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
FARM PRODUCTION EXPENSES² - Con.							
Total farm production expenses - Con.							
Utilities (see text) farms	4,502	3,991	3,659	9,358	4,165	1,359	479
\$1,000	8,122	10,328	10,146	38,166	30,194	17,410	14,800
Farms with expenses of-							
\$1 to \$999	2,189	1,280	979	1,682	243	40	23
\$1,000 to \$4,999	2,009	2,132	2,201	5,045	1,670	383	75
\$5,000 to \$24,999	299	564	462	2,590	2,138	771	201
\$25,000 to \$49,999	4	14	15	32	99	141	81
\$50,000 or more	1	1	2	9	15	24	99
Supplies, repairs, and maintenance farms	6,037	4,823	4,010	10,112	4,464	1,387	490
\$1,000	20,763	32,535	29,042	114,651	92,283	55,670	43,428
Farms with expenses of-							
\$1 to \$4,999	4,713	2,813	2,182	3,643	743	140	24
\$5,000 to \$24,999	1,259	1,826	1,672	5,483	2,497	545	112
\$25,000 to \$49,999	60	162	130	814	854	343	116
\$50,000 or more	5	22	26	172	370	359	238
Hired farm labor farms	1,467	1,645	1,400	4,881	3,014	1,133	450
\$1,000	10,455	13,803	16,878	88,753	118,048	102,123	97,871
Farms with expenses of-							
\$1 to \$4,999	1,053	958	741	1,850	615	135	18
\$5,000 to \$24,999	297	605	501	1,955	1,057	262	68
\$25,000 to \$99,999	110	75	148	986	1,043	451	146
\$100,000 to \$249,999	5	4	9	68	245	179	97
\$250,000 or more	2	3	1	22	54	106	121
Contract labor farms	333	250	260	691	399	156	72
\$1,000	747	607	1,035	3,499	4,240	2,725	2,986
Farms with expenses of-							
\$1 to \$999	181	141	100	245	71	19	2
\$1,000 to \$4,999	107	68	105	257	138	59	13
\$5,000 to \$24,999	45	38	46	173	157	54	36
\$25,000 to \$49,999	-	3	9	7	17	11	4
\$50,000 or more	-	-	-	9	16	13	17
Customwork and custom hauling farms	2,481	2,246	2,163	5,777	2,702	802	281
\$1,000	5,774	7,449	7,255	28,276	27,953	18,562	15,225
Farms with expenses of-							
\$1 to \$999	973	515	552	1,100	304	62	7
\$1,000 to \$4,999	1,244	1,295	1,106	2,895	1,268	220	41
\$5,000 to \$24,999	253	431	502	1,677	885	342	101
\$25,000 to \$49,999	10	2	2	81	154	90	50
\$50,000 or more	1	3	1	24	91	88	82
Cash rent for land, buildings, and grazing fees farms	1,615	1,839	1,571	6,094	3,460	1,176	423
\$1,000	5,955	7,103	6,811	42,982	62,125	53,055	56,473
Farms with expenses of-							
\$1 to \$4,999	1,239	1,403	1,090	3,455	878	75	9
\$5,000 to \$9,999	189	245	309	1,221	548	84	1
\$10,000 to \$24,999	176	189	171	1,152	1,222	229	23
\$25,000 or more	11	2	1	266	812	788	390
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	431	406	578	1,837	1,117	499	231
\$1,000	1,168	1,223	1,388	7,380	10,519	9,111	10,261
Farms with expenses of-							
\$1 to \$999	270	225	259	783	234	40	9
\$1,000 to \$4,999	84	105	251	600	331	133	35
\$5,000 to \$24,999	75	73	66	407	464	212	79
\$25,000 to \$49,999	2	2	2	41	75	66	46
\$50,000 or more	-	1	-	6	13	48	62
Interest expense farms	2,620	2,447	2,196	6,533	3,284	1,117	411
\$1,000	16,874	20,147	19,733	72,451	66,213	47,154	40,019
Farms with expenses of-							
\$1 to \$4,999	1,465	1,114	863	2,364	836	128	14
\$5,000 to \$24,999	1,095	1,213	1,208	3,559	1,622	394	74
\$25,000 to \$99,999	58	119	123	600	769	498	185
\$100,000 or more	2	1	2	10	57	97	138
Secured by real estate farms	2,072	1,926	1,818	5,107	2,500	912	347
\$1,000	13,343	14,172	16,045	52,481	45,584	33,707	26,460
Farms with expenses of-							
\$1 to \$999	270	120	103	261	82	12	2
\$1,000 to \$4,999	828	823	606	1,518	522	106	14
\$5,000 to \$24,999	921	938	1,007	2,975	1,347	379	89
\$25,000 to \$49,999	36	34	92	264	360	204	76
\$50,000 or more	17	11	10	89	189	211	166
Not secured by real estate farms	1,325	1,382	1,153	3,911	2,065	760	272
\$1,000	3,531	5,975	3,688	19,970	20,629	13,448	13,559
Farms with expenses of-							
\$1 to \$999	499	267	385	817	246	58	4
\$1,000 to \$4,999	653	763	494	1,740	726	155	19
\$5,000 to \$24,999	168	325	270	1,302	922	388	105
\$25,000 to \$49,999	4	26	3	47	128	110	70
\$50,000 or more	1	1	1	5	43	49	74
Property taxes paid farms	6,109	4,841	4,016	10,072	4,310	1,357	464
\$1,000	16,958	17,002	16,243	49,771	34,386	19,542	12,556
Farms with expenses of-							
\$1 to \$4,999	5,653	4,091	3,047	5,847	1,212	206	41
\$5,000 to \$9,999	404	641	891	3,731	1,966	324	64
\$10,000 to \$24,999	52	109	69	469	1,081	655	165
\$25,000 or more	-	-	9	25	51	172	194

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) farms	49,818	2,382	8,296	2,798	4,750	5,076
\$1,000	519,585	13,028	27,733	5,956	13,860	18,286
Farms with expenses of-						
\$1 to \$4,999	32,606	2,072	7,319	2,631	4,259	4,205
\$5,000 to \$24,999	13,151	211	871	153	461	782
\$25,000 to \$49,999	2,374	72	39	3	11	65
\$50,000 to \$99,999	986	9	46	2	9	16
\$100,000 or more	701	18	21	9	10	8
Production expenses paid by landlords ³ farms	2,725	173	328	166	238	357
\$1,000	14,712	421	697	(D)	605	1,237
Depreciation expenses claimed (see text) farms	36,463	1,513	4,705	1,551	3,020	3,374
\$1,000	602,103	12,947	25,603	7,874	19,769	20,885
NET CASH FARM INCOME (SEE TEXT)²						
Net cash farm income of operations (see text) farms	77,133	4,227	16,351	5,630	9,404	8,471
\$1,000	1,384,224	39,805	6,643	5,672	19,176	45,459
Average per farm dollars	17,946	9,417	406	1,007	2,039	5,366
Farms with net gains ⁴ number	38,527	1,705	4,564	1,923	3,672	3,752
Average net gain dollars	43,553	29,976	15,863	14,603	14,624	19,787
Gain of-						
Less than \$1,000	3,934	359	1,315	377	622	438
\$1,000 to \$4,999	8,208	552	1,563	830	1,428	1,098
\$5,000 to \$9,999	4,642	209	666	241	677	620
\$10,000 to \$24,999	6,682	207	569	303	599	775
\$25,000 to \$49,999	6,087	157	191	87	169	496
\$50,000 or more	8,974	221	260	85	177	325
Farms with net losses number	38,606	2,522	11,787	3,707	5,732	4,719
Average net loss dollars	7,609	4,482	5,579	6,045	6,023	6,099
Loss of-						
Less than \$1,000	4,798	550	1,386	440	888	671
\$1,000 to \$4,999	16,973	1,298	5,952	1,783	2,718	2,119
\$5,000 to \$9,999	8,732	352	2,838	786	1,169	1,023
\$10,000 to \$24,999	6,547	292	1,483	603	868	822
\$25,000 to \$49,999	1,101	29	95	93	55	80
\$50,000 or more	455	1	33	2	34	4
Net cash farm income of operators (see text) farms	77,133	4,227	16,351	5,630	9,404	8,471
\$1,000	1,353,663	38,854	5,168	5,090	17,815	42,712
Average per farm dollars	17,550	9,192	316	904	1,894	5,042
Operators reporting net gains ⁴ farms	38,808	1,736	4,669	1,936	3,712	3,798
Average net gain dollars	42,540	28,832	15,182	14,106	14,140	18,737
Gain of-						
Less than \$1,000	4,001	354	1,368	356	617	464
\$1,000 to \$4,999	8,398	589	1,588	865	1,471	1,134
\$5,000 to \$9,999	4,635	221	695	241	661	601
\$10,000 to \$24,999	6,799	196	569	304	628	790
\$25,000 to \$49,999	6,041	159	193	88	159	502
\$50,000 or more	8,934	217	256	82	176	307
Operators reporting net losses farms	38,325	2,491	11,682	3,694	5,692	4,673
Average net loss dollars	7,756	4,495	5,625	6,015	6,091	6,089
Loss of-						
Less than \$1,000	4,737	550	1,393	428	853	692
\$1,000 to \$4,999	16,704	1,257	5,837	1,783	2,727	2,056
\$5,000 to \$9,999	8,714	352	2,838	785	1,140	1,009
\$10,000 to \$24,999	6,595	302	1,486	603	882	832
\$25,000 to \$49,999	1,089	29	93	93	55	81
\$50,000 or more	486	1	35	2	35	3
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	4,852	7	167	98	239	324
\$1,000	92,266	1	69	114	347	536
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	35,240	957	5,172	2,123	3,250	3,569
\$1,000	178,137	3,899	21,585	8,655	9,971	12,229
Customwork and other agricultural services farms	5,206	93	293	142	223	348
\$1,000	45,992	904	1,604	417	824	1,921
Gross cash rent or share payments farms	11,222	500	3,130	1,310	1,463	1,393
\$1,000	50,405	1,425	10,452	5,192	5,114	5,338
Sales of forest products, excluding Christmas trees and maple products farms	3,220	17	221	152	321	395
\$1,000	20,348	45	583	629	1,163	1,828
Recreational services (see text) farms	628	13	70	30	55	55
\$1,000	1,876	53	444	33	100	106

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 EXPENSES² - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) farms	4,431	3,713	3,488	9,028	4,088	1,296	472
\$1,000	17,859	26,033	23,720	117,192	108,879	77,389	69,650
Farms with expenses of-							
\$1 to \$4,999	3,342	2,070	1,974	3,737	834	138	25
\$5,000 to \$24,999	1,010	1,490	1,384	4,216	1,970	524	79
\$25,000 to \$49,999	63	131	114	748	764	267	97
\$50,000 to \$99,999	10	19	5	266	341	177	86
\$100,000 or more	6	3	11	61	179	190	185
Production expenses paid by landlords ³ farms	231	238	260	521	176	36	1
\$1,000	742	1,336	1,744	3,149	3,352	956	(D)
Depreciation expenses claimed (see text) farms	3,215	2,953	2,793	7,739	3,869	1,294	437
\$1,000	23,180	29,527	32,585	131,728	136,104	90,073	71,829
NET CASH FARM INCOME (SEE TEXT)²							
Net cash farm income of operations (see text) farms							
\$1,000	6,599	5,171	4,228	10,604	4,550	1,404	494
Average per farm dollars	55,123	76,447	75,526	369,025	369,683	181,288	140,378
8,353	14,784	17,863	34,801	81,249	129,123	284,166	
Farms with net gains ⁴ number	3,541	3,168	2,821	8,051	3,785	1,154	391
Average net gain dollars	21,361	30,282	32,637	49,996	102,350	169,654	381,366
Gain of-							
Less than \$1,000	328	170	85	203	33	4	-
\$1,000 to \$4,999	796	596	405	784	137	13	6
\$5,000 to \$9,999	616	338	332	803	107	27	6
\$10,000 to \$24,999	826	687	630	1,504	494	75	13
\$25,000 to \$49,999	597	725	857	1,957	690	144	17
\$50,000 or more	378	652	512	2,800	2,324	891	349
Farms with net losses number	3,058	2,003	1,407	2,553	765	250	103
Average net loss dollars	6,709	9,729	11,759	13,119	23,152	57,970	84,814
Loss of-							
Less than \$1,000	425	103	102	178	47	4	4
\$1,000 to \$4,999	1,222	591	485	628	151	24	2
\$5,000 to \$9,999	817	495	282	763	187	12	8
\$10,000 to \$24,999	479	695	408	651	184	51	11
\$25,000 to \$49,999	102	116	96	241	114	63	17
\$50,000 or more	13	3	34	92	82	96	61
Net cash farm income of operators (see text) farms	6,599	5,171	4,228	10,604	4,550	1,404	494
\$1,000	53,377	75,085	73,632	361,480	368,779	178,422	133,249
Average per farm dollars	8,089	14,520	17,415	34,089	81,050	127,081	269,734
Operators reporting net gains ⁴ farms	3,580	3,188	2,836	8,011	3,810	1,149	383
Average net gain dollars	20,693	29,621	31,976	49,415	101,492	168,184	376,007
Gain of-							
Less than \$1,000	349	147	105	204	33	4	-
\$1,000 to \$4,999	814	634	386	766	133	13	5
\$5,000 to \$9,999	617	359	330	766	112	26	6
\$10,000 to \$24,999	837	692	677	1,524	496	75	11
\$25,000 to \$49,999	586	696	814	1,977	701	147	19
\$50,000 or more	377	660	524	2,774	2,335	884	342
Operators reporting net losses farms	3,019	1,983	1,392	2,593	740	255	111
Average net loss dollars	6,858	9,757	12,251	13,260	24,194	58,120	96,957
Loss of-							
Less than \$1,000	408	91	102	178	35	3	4
\$1,000 to \$4,999	1,199	596	471	614	138	22	4
\$5,000 to \$9,999	817	495	289	788	173	19	9
\$10,000 to \$24,999	478	681	394	683	192	50	12
\$25,000 to \$49,999	102	116	87	235	120	63	15
\$50,000 or more	15	4	49	95	82	98	67
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	362	375	397	1,450	924	359	150
\$1,000	1,078	1,881	2,269	13,123	22,874	22,988	26,984
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) farms							
\$1,000	3,383	2,839	2,300	7,050	3,193	1,039	365
11,979	10,967	8,084	34,020	26,972	19,469	10,308	
Customwork and other agricultural services farms	346	374	350	1,350	1,022	475	190
\$1,000	1,744	2,096	1,452	9,005	10,904	10,249	4,873
Gross cash rent or share payments farms	970	694	425	908	293	95	41
\$1,000	4,812	3,441	2,200	6,144	2,682	1,905	1,701
Sales of forest products, excluding Christmas trees and maple products farms	393	228	241	743	380	100	29
\$1,000	2,095	1,433	1,491	5,384	3,540	1,663	495
Recreational services (see text) farms	41	30	46	169	71	25	23
\$1,000	83	146	82	437	259	59	73

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	20,127	288	1,522	680	1,398	1,786
\$1,000	20,341	80	461	138	423	542
Other farm-related income sources (see text) farms	8,567	218	1,156	395	751	816
\$1,000	39,174	1,393	8,041	2,246	2,348	2,495
LAND USE						
Total cropland farms	69,883	2,465	14,293	4,872	8,312	7,783
acres	10,728,655	8,710	283,584	180,267	417,425	549,672
Harvested cropland farms	54,741	1,616	9,067	3,137	5,895	6,030
acres	8,928,083	4,924	140,985	92,802	233,938	354,327
Farms by acres harvested:						
1 to 49 acres	22,758	1,616	9,067	2,513	3,801	2,570
50 to 99 acres	9,068	-	-	624	2,094	2,363
100 to 199 acres	10,462	-	-	-	-	1,097
200 to 499 acres	8,917	-	-	-	-	-
500 to 999 acres	2,355	-	-	-	-	-
1,000 to 1,999 acres	857	-	-	-	-	-
2,000 acres or more	324	-	-	-	-	-
Cropland-						
For pasture or grazing only farms	26,270	876	5,281	1,562	2,886	2,659
acres	764,212	3,003	49,009	24,435	55,009	58,857
On which all crops failed farms	4,228	28	584	235	491	526
acres	92,957	54	4,692	3,460	6,787	7,777
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	20,732	237	4,736	2,042	3,209	2,741
acres	909,728	694	87,521	57,865	117,444	123,129
In cultivated summer fallow farms	1,818	18	250	138	299	281
acres	33,675	35	1,377	1,705	4,247	5,582
Total woodland farms	47,444	451	7,178	3,366	6,032	5,932
acres	3,179,502	1,211	91,172	81,298	200,491	272,202
Woodland pastured farms	14,865	153	1,905	771	1,627	1,741
acres	683,703	445	17,360	13,032	36,167	51,004
Woodland not pastured farms	39,843	320	5,859	2,863	5,053	4,958
acres	2,495,799	766	73,812	68,266	164,324	221,198
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	23,528	1,200	4,603	1,351	2,498	2,518
acres	777,616	4,368	50,588	24,425	51,412	66,858
Land in house lots, ponds, roads, wasteland, etc. farms	53,978	2,387	10,809	3,585	6,219	5,831
acres	1,055,779	5,371	65,272	34,844	70,592	83,628
Irrigated land farms	2,457	456	447	96	167	134
acres	385,902	661	2,079	917	1,870	3,255
Harvested cropland farms	2,372	449	412	94	162	125
acres	380,385	636	(D)	826	1,778	2,795
Pastureland and other land farms	158	8	39	6	9	21
acres	5,517	25	(D)	91	92	460
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	14,727	62	3,386	1,511	2,419	1,946
acres	614,047	304	67,840	43,904	87,051	86,163
Land used to raise certified organically produced crops (see text) farms	422	26	49	25	49	46
acres	47,307	(D)	421	511	1,257	2,285
Land enrolled in Federal or other crop insurance programs (see text) farms	14,448	93	587	326	771	1,048
acres	3,796,612	240	10,371	10,014	32,881	62,806
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms	77,133	4,227	16,351	5,630	9,404	8,471
\$1,000	35,799,490	418,895	2,392,631	949,780	1,883,693	2,010,075
Average per farm dollars	464,127	99,100	146,329	168,700	200,308	237,289
Average per acre dollars	2,272	20,699	5,098	2,877	2,445	2,031
Farms by value group:						
\$1 to \$49,999	6,848	1,812	3,861	613	462	76
\$50,000 to \$99,999	9,688	750	4,035	1,431	1,990	883
\$100,000 to \$199,999	18,885	1,008	4,564	2,090	3,839	3,535
\$200,000 to \$499,999	25,553	605	3,438	1,248	2,598	3,404
\$500,000 to \$999,999	9,101	44	367	207	365	428
\$1,000,000 to \$1,999,999	3,841	3	73	41	138	123
\$2,000,000 to \$4,999,999	2,496	5	10	-	9	20
\$5,000,000 to \$9,999,999	579	2	2	-	3	2
\$10,000,000 or more	142	-	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
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	2,029	1,912	1,636	5,418	2,425	775	258
\$1,000	979	1,310	1,264	5,799	5,345	2,773	1,228
Other farm-related income sources (see text) farms	791	710	576	1,874	858	303	119
\$1,000	2,266	2,541	1,596	7,250	4,242	2,818	1,938
LAND USE							
Total cropland farms							
6,353	4,946	3,941	10,618	4,417	1,387	496	
acres							
616,020	637,363	614,307	2,532,138	2,171,421	1,459,554	1,258,194	
Harvested cropland farms							
5,076	4,301	3,520	9,927	4,302	1,381	489	
acres							
424,865	489,606	496,808	2,160,877	1,960,204	1,375,385	1,193,362	
Farms by acres harvested:							
1 to 49 acres	1,398	692	404	573	107	11	6
50 to 99 acres	1,574	977	557	754	92	27	6
100 to 199 acres	2,104	2,454	1,685	2,798	287	24	13
200 to 499 acres	-	178	874	5,802	1,966	87	10
500 to 999 acres	-	-	-	-	1,850	496	9
1,000 to 1,999 acres	-	-	-	-	-	736	121
2,000 acres or more	-	-	-	-	-	-	324
Cropland-							
For pasture or grazing only farms	2,391	2,052	1,652	4,512	1,815	451	133
63,168	62,614	52,495	188,409	128,444	50,839	27,930	
acres							
382	392	287	824	314	116	49	
On which all crops failed farms							
7,238	8,984	5,654	22,330	12,075	6,751	7,155	
acres							
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	2,145	1,304	915	2,196	782	286	139
116,156	72,794	56,967	153,795	67,840	26,090	29,433	
acres							
219	151	86	245	87	32	12	
In cultivated summer fallow farms							
4,593	3,365	2,383	6,727	2,858	489	314	
acres							
Total woodland farms	4,874	3,717	3,040	8,219	3,329	975	331
288,515	252,275	234,406	824,522	530,366	229,404	173,640	
acres							
1,550	1,263	1,065	3,131	1,310	286	63	
Woodland pastured farms							
60,286	57,458	51,475	210,473	132,334	38,181	15,488	
acres							
4,070	3,113	2,574	6,952	2,878	891	312	
Woodland not pastured farms							
228,229	194,817	182,931	614,049	398,032	191,223	158,152	
acres							
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	2,192	1,757	1,410	3,887	1,548	443	121
64,838	59,610	54,177	200,595	119,250	51,405	30,090	
acres							
Land in house lots, ponds, roads, wasteland, etc. farms	4,897	3,758	3,041	8,352	3,533	1,145	421
83,851	70,275	63,618	229,841	153,613	103,709	91,165	
acres							
Irrigated land farms	99	99	60	288	265	208	138
3,419	4,107	4,078	29,448	55,915	83,587	196,566	
acres							
90	94	57	279	264	208	138	
Harvested cropland farms							
3,047	4,036	3,979	28,409	54,446	83,213	(D)	
acres							
14	8	5	26	13	7	2	
Pastureland and other land farms							
372	71	99	1,039	1,469	374	(D)	
acres							
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms							
1,468	978	656	1,420	588	203	90	
acres							
76,987	54,920	42,818	95,991	39,912	12,176	5,981	
Land used to raise certified organically produced crops (see text) farms							
39	32	20	94	33	8	1	
acres							
3,099	3,847	2,595	16,620	11,298	4,919	(D)	
Land enrolled in Federal or other crop insurance programs (see text) farms							
1,171	1,210	1,188	4,313	2,413	948	380	
acres							
90,599	122,569	139,111	780,828	936,184	809,081	801,928	
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings farms							
6,599	5,171	4,228	10,604	4,550	1,404	494	
\$1,000							
1,947,362	1,891,120	1,747,829	6,497,343	6,820,620	4,958,501	4,281,641	
dollars							
295,100	365,717	413,394	612,726	1,499,037	3,531,696	8,667,289	
Average per farm dollars							
1,877	1,840	1,739	1,749	2,274	2,673	2,781	
Average per acre dollars							
Farms by value group:							
\$1 to \$49,999	24	-	-	-	-	-	-
\$50,000 to \$99,999	414	106	62	17	-	-	-
\$100,000 to \$199,999	1,889	903	515	541	1	-	-
\$200,000 to \$499,999	3,654	3,329	2,573	4,522	182	-	-
\$500,000 to \$999,999	507	662	915	4,250	1,333	23	-
\$1,000,000 to \$1,999,999	80	118	151	1,056	1,881	174	3
\$2,000,000 to \$4,999,999	18	44	12	214	1,116	957	91
\$5,000,000 to \$9,999,999	13	9	-	3	37	246	264
\$10,000,000 or more	-	-	-	1	-	4	136

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 \$1,000	74,500 5,386,373	3,940 95,996	15,068 300,247	5,361 135,554	9,107 251,469	8,184 287,391
Farms by value group:							
\$1 to \$4,999		11,881	1,437	4,427	1,027	1,888	1,193
\$5,000 to \$9,999		9,922	625	3,561	1,185	1,641	1,306
\$10,000 to \$19,999		11,890	775	3,104	1,323	2,138	1,486
\$20,000 to \$49,999		15,183	763	2,654	1,164	2,300	2,374
\$50,000 to \$99,999		9,982	170	827	412	717	1,149
\$100,000 to \$199,999		8,686	125	363	183	268	542
\$200,000 to \$499,999		5,376	26	118	56	132	130
\$500,000 or more		1,580	19	14	11	23	4
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	69,242 219,442	3,040 6,096	13,699 25,426	4,838 10,175	8,302 20,894	7,671 21,358
Less than 40 horsepower (PTO)	farms number	38,652 62,916	2,033 3,429	8,169 11,844	2,635 4,034	5,001 8,506	4,122 6,381
40 to 99 horsepower (PTO)	farms number	53,949 110,026	1,598 2,385	8,375 11,911	3,300 5,320	6,269 10,808	6,210 12,379
100 horsepower (PTO) or more	farms number	25,652 46,500	259 282	1,501 1,671	656 821	1,255 1,580	2,091 2,598
Grain and bean combines (see text)	farms number	13,709 14,973	63 83	599 636	372 404	792 803	1,218 1,239
Cotton pickers and strippers	farms number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	34 43	296 395	92 105	363 434	317 360
Hay balers	farms number	35,774 43,390	539 567	4,457 4,752	1,774 1,997	4,126 4,801	4,202 5,001
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	727 2,400	3,744 58,677	1,620 44,384	3,509 114,807	4,094 206,273
Manure	farms acres treated	30,491 2,316,691	305 1,072	2,831 30,508	988 17,198	2,615 51,285	3,137 88,159
Acres treated with chemicals to control-							
Insects	farms acres	12,338 1,582,101	364 797	929 12,561	434 11,005	857 25,461	835 35,375
Weeds, grass, or brush	farms acres	30,561 4,595,578	447 1,513	2,711 37,337	1,248 35,027	2,635 79,263	3,311 143,706
Nematodes	farms acres	1,291 152,241	30 55	59 625	34 490	84 2,400	69 3,077
Diseases in crops and orchards	farms acres	1,605 168,150	190 434	275 3,228	126 2,108	221 4,669	136 2,623
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	67 133	84 486	12 444	107 1,037	78 2,619
TENURE							
Full owners	farms	52,370	3,543	15,070	4,570	7,595	6,328
Part owners	farms	21,205	167	1,313	705	1,117	1,583
Tenants	farms	3,556	431	769	191	308	386
OWNED AND RENTED LAND							
Land owned	farms acres	73,718 12,304,063	3,727 48,411	16,434 670,829	5,290 395,087	8,720 788,533	7,923 972,371
Owned land in farms	farms acres	73,575 11,365,801	3,710 17,737	16,383 453,171	5,275 292,085	8,712 677,963	7,911 859,584
Land rented or leased from others	farms acres	24,923 4,411,994	611 2,516	2,138 43,359	915 30,587	1,444 64,992	1,986 115,098
Rented or leased land in farms	farms acres	24,761 4,375,751	598 1,923	2,082 37,445	896 28,749	1,425 61,957	1,969 112,776
Land rented or leased to others	farms acres	14,250 974,505	691 31,267	4,242 223,572	1,740 104,840	1,841 113,605	1,728 115,109
NUMBER OF OPERATORS							
Total operators	number	118,065	6,180	25,246	7,723	13,122	12,076
Farms by number of operators:							
1 operator		43,522	2,453	10,155	3,447	5,401	5,058
2 operators		28,659	1,477	6,305	1,861	3,316	2,864
3 operators		3,365	121	427	101	198	260
4 operators		1,121	63	182	41	65	87
5 or more operators		464	27	83	16	40	28
Total women operators	number	34,211	2,052	8,503	2,352	4,009	3,518
Farms by number of women operators:							
1 operator		30,408	1,775	7,512	2,120	3,640	3,172
2 operators		1,525	94	412	95	136	136
3 operators		182	18	45	14	18	18
4 operators		43	5	8	-	7	5
5 or more operators		6	2	-	-	3	-

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 \$1,000	6,483 324,589	5,164 347,589	4,228 332,742	10,518 1,273,817	4,549 996,645	1,404 589,431	494 450,902
Farms by value group:								
\$1 to \$4,999	860	443	277	280	36	10	3	
\$5,000 to \$9,999	877	320	145	231	28	2	1	
\$10,000 to \$19,999	1,138	650	477	696	85	13	5	
\$20,000 to \$49,999	1,593	1,310	1,076	1,630	300	18	1	
\$50,000 to \$99,999	1,032	1,282	1,102	2,654	575	53	9	
\$100,000 to \$199,999	692	862	803	3,159	1,460	211	18	
\$200,000 to \$499,999	266	251	313	1,655	1,696	643	90	
\$500,000 or more	25	46	35	213	369	454	367	
SELECTED MACHINERY AND EQUIPMENT ²								
Tractors	farms number	6,034 17,932	4,863 17,264	4,083 15,488	10,328 46,827	4,495 24,669	1,396 9,307	493 4,006
Less than 40 horsepower (PTO)	farms number	3,395 5,389	2,712 4,576	2,288 3,974	5,426 9,471	2,026 3,511	619 1,234	226 567
40 to 99 horsepower (PTO)	farms number	4,919 9,789	4,209 9,269	3,680 8,251	9,636 24,207	4,138 11,124	1,221 3,398	394 1,185
100 horsepower (PTO) or more	farms number	1,979 2,754	2,328 3,419	2,260 3,263	7,590 13,149	4,003 10,034	1,276 4,675	454 2,254
Grain and bean combines (see text)	farms number	1,011 1,094	1,049 1,110	977 1,018	3,572 3,857	2,648 2,954	1,015 1,195	393 580
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	401 433	315 369	324 360	1,174 1,307	666 776	288 319	131 149
Hay balers	farms number	3,649 4,357	2,896 3,582	2,649 3,347	7,114 9,120	3,325 4,488	802 1,080	241 298
FERTILIZERS AND CHEMICALS ²								
Commercial fertilizer, lime, and soil conditioners	farms acres treated	3,575 244,676	3,457 312,385	2,934 329,007	8,613 1,464,858	4,207 1,569,061	1,349 1,109,189	474 1,017,739
Manure	farms acres treated	3,030 114,314	2,822 159,513	2,501 164,332	7,383 665,989	3,617 574,025	990 282,776	272 167,520
Acres treated with chemicals to control-								
Insects	farms acres	870 49,439	1,021 64,190	1,058 68,534	2,910 300,229	1,984 360,167	755 299,331	321 355,012
Weeds, grass, or brush	farms acres	2,951 162,851	2,733 199,999	2,447 208,133	7,119 984,905	3,469 1,099,981	1,067 827,998	423 814,865
Nematodes	farms acres	167 7,972	104 5,415	67 3,405	375 36,707	177 23,486	77 25,170	48 43,439
Diseases in crops and orchards	farms acres	92 2,896	48 1,156	71 3,296	119 8,136	147 17,671	107 38,211	73 83,722
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	63 2,580	73 2,062	89 1,512	165 8,618	84 5,737	48 13,472	40 45,417
TENURE								
Full owners	farms	4,721	3,098	2,219	4,051	912	193	70
Part owners	farms	1,670	1,809	1,652	6,281	3,360	1,152	396
Tenants	farms	284	245	192	474	193	50	33
OWNED AND RENTED LAND								
Land owned	farms acres	6,407 998,112	4,917 915,357	3,876 823,571	10,337 2,934,185	4,273 1,944,605	1,345 1,054,463	469 758,539
Owned land in farms	farms acres	6,391 913,970	4,907 851,587	3,871 784,749	10,332 2,831,870	4,272 1,901,431	1,345 1,036,291	466 745,363
Land rented or leased from others	farms acres	1,969 141,480	2,060 170,370	1,846 184,371	6,767 960,670	3,556 1,075,736	1,202 810,643	429 812,172
Rented or leased land in farms	farms acres	1,954 139,254	2,054 167,936	1,844 181,759	6,755 955,226	3,553 1,073,219	1,202 807,781	429 807,726
Land rented or leased to others	farms acres	1,165 86,368	819 66,204	494 41,434	1,049 107,759	328 45,691	106 21,034	47 17,622
NUMBER OF OPERATORS								
Total operators	number	9,805	7,843	6,279	17,653	8,237	2,735	1,166
Farms by number of operators:								
1 operator		3,970	2,896	2,219	5,345	1,859	567	152
2 operators		2,415	1,968	1,567	4,436	1,786	491	173
3 operators		203	193	214	765	572	217	94
4 operators		63	73	39	200	185	80	43
5 or more operators		24	22	24	60	63	40	37
Total women operators	number	2,702	2,156	1,764	4,618	1,871	492	174
Farms by number of women operators:								
1 operator		2,472	1,909	1,623	4,133	1,549	368	135
2 operators		92	98	57	200	139	54	12
3 operators		14	9	9	16	12	4	5
4 operators		1	6	-	8	2	1	-
5 or more operators		-	-	-	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	69,778	3,426	14,534	4,853	8,142	7,496
Female	7,353	715	2,618	613	878	801
Primary occupation:						
Farming	45,798	1,582	6,861	2,371	4,315	4,621
Other	31,333	2,559	10,291	3,095	4,705	3,676
Place of residence:						
On farm operated	65,351	3,269	14,289	4,401	7,362	6,843
Not on farm operated	11,780	872	2,863	1,065	1,658	1,454
Days worked off farm:						
None	34,899	1,197	5,059	1,743	3,253	3,289
Any	42,232	2,944	12,093	3,723	5,767	5,008
1 to 49 days	4,247	167	730	286	471	488
50 to 99 days	2,202	114	472	149	275	263
100 to 199 days	5,288	316	1,249	388	683	633
200 days or more	30,495	2,347	9,642	2,900	4,338	3,624
Years on present farm:						
2 years or less	2,370	268	830	225	293	243
3 or 4 years	4,763	523	1,699	397	649	413
5 to 9 years	12,926	1,008	3,970	1,183	1,673	1,487
10 years or more	57,072	2,342	10,653	3,661	6,405	6,154
Average years on present farm	21.1	14.4	16.7	18.9	20.1	21.6
Age group:						
Under 25 years	625	83	103	32	55	102
25 to 34 years	4,380	381	1,095	358	528	403
35 to 44 years	17,298	1,162	4,230	1,125	1,836	1,585
45 to 49 years	11,361	684	2,567	766	1,166	1,189
50 to 54 years	11,049	636	2,461	769	1,287	1,121
55 to 59 years	9,107	418	1,935	667	1,051	1,015
60 to 64 years	7,476	286	1,541	525	913	871
65 to 69 years	5,903	185	1,262	480	752	657
70 years and over	9,932	306	1,958	744	1,432	1,354
Average age	53.0	48.7	52.0	53.5	54.2	54.5
Spanish, Hispanic, or Latino origin (see text)	523	32	119	37	71	65
Race:						
White	76,846	4,090	17,067	5,451	8,984	8,271
Black or African American	27	-	9	-	7	4
American Indian or Alaska Native	102	2	39	8	10	7
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	76	39	8	2	13	8
More than one race reported	80	10	29	5	6	7
Operators living on an American Indian reservation	21	-	5	1	-	4
Farms by number of persons living in operator's household:						
1 person	9,039	492	2,173	703	1,212	1,102
2 people	32,340	1,531	7,204	2,472	4,066	3,683
3 people	11,735	641	2,661	733	1,222	1,153
4 people	12,320	788	2,844	825	1,326	1,148
5 or more people	11,697	689	2,270	733	1,194	1,211
Percent of operator's total household income from farming:						
Less than 25 percent	43,824	3,158	13,727	4,226	6,508	5,343
25 to 49 percent	7,194	295	1,164	478	907	902
50 to 74 percent	7,371	206	780	288	645	774
75 to 99 percent	5,917	137	484	183	349	427
100 percent	11,008	241	711	202	466	691
Operator is a hired manager	1,817 farms	104 acres	286	89	145	160
	691,664	406	8,303	5,289	11,614	19,037
Farms with-						
Computer for farm business	28,415	1,759	5,908	1,688	2,552	2,443
Internet access	37,671	2,358	9,051	2,668	4,010	3,529
Farms by number of households sharing in net income of farm:						
1 household	61,937	3,549	15,016	4,733	7,635	6,959
2 households	9,900	348	1,387	518	906	909
3 households	1,831	59	164	58	140	125
4 households	951	53	184	33	96	98
5 households or more	695	28	115	35	98	46
FARMS BY TYPE OF ORGANIZATION						
Family or individual	68,719 farms	3,774 acres	16,144	5,169	8,455	7,725
	11,823,640	18,141	462,691	303,486	693,605	905,040
Partnership	5,347 farms	181 acres	589	188	396	422
Registered under state law	2,173,479 farms	746 acres	16,745	10,955	32,542	49,758
	2,777 farms	115 acres	291	86	177	199
	1,297,871	474	8,296	4,888	14,372	23,227

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	6,147	4,800	3,839	10,351	4,344	1,363	483
Female	528	352	224	455	121	32	16
Primary occupation:							
Farming	4,199	3,725	3,132	9,109	4,086	1,332	465
Other	2,476	1,427	931	1,697	379	63	34
Place of residence:							
On farm operated	5,621	4,469	3,623	9,792	4,071	1,212	399
Not on farm operated	1,054	683	440	1,014	394	183	100
Days worked off farm:							
None	3,142	2,765	2,440	7,158	3,345	1,088	420
Any	3,533	2,387	1,623	3,648	1,120	307	79
1 to 49 days	408	338	216	701	301	117	24
50 to 99 days	190	153	117	287	130	45	7
100 to 199 days	466	340	284	646	223	49	11
200 days or more	2,469	1,556	1,006	2,014	466	96	37
Years on present farm:							
2 years or less	128	100	64	170	34	10	5
3 or 4 years	314	172	166	310	97	15	8
5 to 9 years	961	686	463	1,017	347	106	25
10 years or more	5,272	4,194	3,370	9,309	3,987	1,264	461
Average years on present farm	23.4	24.1	24.1	24.9	26.3	27.3	26.1
Age group:							
Under 25 years	50	37	38	88	29	5	3
25 to 34 years	297	290	205	546	195	61	21
35 to 44 years	1,323	1,099	915	2,573	1,037	298	115
45 to 49 years	925	647	594	1,767	739	228	89
50 to 54 years	880	715	565	1,592	713	235	75
55 to 59 years	869	606	480	1,238	569	201	58
60 to 64 years	657	549	401	1,068	443	157	65
65 to 69 years	545	454	318	780	336	97	37
70 years and over	1,129	755	547	1,154	404	113	36
Average age	54.7	54.1	53.3	52.2	52.2	52.4	51.9
Spanish, Hispanic, or Latino origin (see text)	24	16	40	86	32	-	1
Race:							
White	6,667	5,131	4,056	10,780	4,457	1,394	498
Black or African American	2	3	-	1	1	-	-
American Indian or Alaska Native	3	9	4	15	3	1	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	-	2	2	1	1	-	-
More than one race reported	3	7	1	9	3	-	-
Operators living on an American Indian reservation	1	5	1	1	2	-	1
Farms by number of persons living in operator's household:							
1 person	865	619	437	974	342	89	31
2 people	2,868	2,196	1,673	4,079	1,772	597	199
3 people	1,063	724	635	1,817	779	222	85
4 people	961	827	604	1,911	749	249	88
5 or more people	918	786	714	2,025	823	238	96
Percent of operator's total household income from farming:							
Less than 25 percent	3,563	2,224	1,424	2,700	759	150	42
25 to 49 percent	755	622	464	1,172	328	83	24
50 to 74 percent	804	631	567	1,674	754	198	50
75 to 99 percent	482	509	469	1,595	805	344	133
100 percent	945	1,055	1,043	3,327	1,614	515	198
Operator is a hired manager	126 farms	111 farms	96 farms	338 farms	205 farms	105 farms	52 farms
	20,263 acres	22,020 acres	22,930 acres	121,406 acres	135,516 acres	141,184 acres	183,696 acres
Farms with-							
Computer for farm business	2,083	1,730	1,478	4,844	2,523	990	417
Internet access	2,740	2,214	1,798	5,363	2,582	967	391
Farms by number of households sharing in net income of farm:							
1 household	5,501	4,121	3,268	7,798	2,554	616	187
2 households	812	697	528	2,072	1,202	390	131
3 households	126	89	101	380	345	180	64
4 households	64	75	40	112	90	70	36
5 households or more	46	59	30	106	69	34	29
FARMS BY TYPE OF ORGANIZATION							
Family or individual	6,097 farms	4,637 farms	3,681 farms	9,029 farms	3,064 farms	747 farms	197 farms
	961,523 acres	917,382 acres	875,479 acres	3,136,064 acres	2,010,191 acres	978,194 acres	561,844 acres
Partnership	437 farms	393 farms	267 farms	1,187 farms	845 farms	304 farms	138 farms
Registered under state law	69,317 farms	77,832 farms	63,744 farms	433,791 farms	571,740 farms	399,341 farms	446,968 farms
Registered under state law	197 farms	183 farms	117 farms	608 farms	505 farms	199 farms	100 farms
	31,119 acres	36,307 acres	27,887 acres	224,895 acres	347,463 acres	260,464 acres	318,479 acres

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	2,726	174	368	88	117	109
acres	1,653,753	709	9,678	5,168	9,628	12,846
Family held farms	2,519	158	333	80	97	91
acres	1,546,468	646	8,747	4,646	7,967	10,792
More than 10 stockholders farms	32	3	4	-	1	3
10 or less stockholders farms	2,487	155	329	80	96	88
Other than family held farms	207	16	35	8	20	18
acres	107,285	63	931	522	1,661	2,054
More than 10 stockholders farms	46	2	5	1	3	1
10 or less stockholders farms	161	14	30	7	17	17
Other-cooperative, estate or trust, institutional, etc farms	339	12	51	21	52	41
acres	90,680	64	1,502	1,225	4,145	4,716
HIREFARM LABOR						
Hired farm labor farms	19,275	655	1,627	599	1,096	1,308
workers	73,403	2,498	5,927	1,828	3,615	4,143
Workers by days worked:						
150 days or more farms	10,182	266	405	72	238	312
workers	29,123	732	1,506	227	653	676
Less than 150 days farms	13,923	553	1,474	551	960	1,098
workers	44,280	1,766	4,421	1,601	2,962	3,467
Migrant farm labor on farms with hired labor (see text) farms	424	26	15	4	19	27
Migrant farm labor on farms reporting only contract labor (see text) farms	54	-	15	13	9	-
FARMS BY SIZE						
1 to 9 acres	4,141	4,141	-	-	-	-
10 to 49 acres	17,152	-	17,152	-	-	-
50 to 69 acres	5,466	-	-	5,466	-	-
70 to 99 acres	9,020	-	-	-	9,020	-
100 to 139 acres	8,297	-	-	-	-	8,297
140 to 179 acres	6,675	-	-	-	-	-
180 to 219 acres	5,152	-	-	-	-	-
220 to 259 acres	4,063	-	-	-	-	-
260 to 499 acres	10,806	-	-	-	-	-
500 to 999 acres	4,465	-	-	-	-	-
1,000 to 1,999 acres	1,395	-	-	-	-	-
2,000 acres or more	499	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	12,542	79	1,715	883	1,664	1,603
Vegetable and melon farming (1112)	1,317	152	342	81	120	121
Fruit and tree nut farming (1113)	1,027	146	341	57	119	80
Greenhouse, nursery, and floriculture production (1114)	2,284	521	713	198	272	196
Other crop farming (1119)	21,131	428	6,100	2,272	3,577	2,860
Tobacco farming (11191)	188	76	61	16	11	7
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	352	6,039	2,256	3,566	2,853
Beef cattle ranching and farming (11211)	9,852	797	2,556	797	1,245	1,219
Cattle feedlots (11212)	3,749	248	873	300	448	419
Dairy cattle and milk production (11212)	16,096	125	466	225	714	1,211
Hog and pig farming (1122)	759	141	227	53	80	55
Poultry and egg production (1123)	910	201	317	54	77	71
Sheep and goat farming (1124)	1,117	224	459	84	142	94
Animal aquaculture and other animal production (1125, 1129)	6,347	1,079	3,043	462	562	368
LIVESTOCK						
Cattle and calves inventory farms	38,120	1,318	5,327	1,861	3,557	3,852
number	3,338,122	52,884	140,032	49,553	114,794	152,849
Farms with-						
1 to 9	6,411	765	2,463	602	908	690
10 to 49	12,917	385	2,385	1,071	2,153	2,058
50 to 99	7,882	50	232	116	386	862
100 to 199	7,362	40	133	48	85	209
200 to 499	2,849	57	82	19	15	28
500 or more	699	21	32	5	10	5
Cows and heifers that had calved farms	28,688	606	2,986	1,248	2,490	2,777
number	1,474,964	8,739	44,175	17,244	43,887	65,396
Beef cows farms	13,300	474	2,505	1,023	1,752	1,575
number	231,649	2,588	17,704	8,765	17,802	19,704
Farms with-						
1 to 9	6,512	413	1,925	674	999	764
10 to 49	5,857	61	567	344	741	792
50 to 99	696	-	12	5	12	18
100 to 199	190	-	-	-	-	1
200 to 499	40	-	1	-	-	-
500 or more	5	-	-	-	-	-

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	101	107	98	537	535	333	159
acres	16,062	21,307	23,249	198,092	378,806	453,213	524,995
Family held farms	96	94	91	505	517	310	147
acres	15,261	18,701	21,578	187,421	366,582	421,509	482,618
More than 10 stockholders farms	1	-	-	-	4	8	8
10 or less stockholders farms	95	94	91	505	513	302	139
Other than family held farms	5	13	7	32	18	23	12
acres	801	2,606	1,671	10,671	12,224	31,704	42,377
More than 10 stockholders farms	3	2	2	5	5	10	7
10 or less stockholders farms	2	11	5	27	13	13	5
Other-cooperative, estate or trust, institutional, etc farms	40	15	17	53	21	11	5
acres	6,322	3,002	4,036	19,149	13,913	13,324	19,282
HIRED FARM LABOR							
Hired farm labor farms	1,467	1,645	1,400	4,881	3,014	1,133	450
workers	3,517	4,192	3,583	15,810	12,923	8,078	7,289
Workers by days worked:							
150 days or more farms	530	775	780	3,167	2,341	896	400
workers	857	1,497	1,393	7,059	6,816	4,084	3,623
Less than 150 days farms	1,134	1,201	922	3,047	1,847	814	322
workers	2,660	2,695	2,190	8,751	6,107	3,994	3,666
Migrant farm labor on farms with hired labor (see text) farms	23	7	36	73	71	67	56
Migrant farm labor on farms reporting only contract labor (see text) farms	6	-	-	9	1	1	-
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	6,675	-	-	-	-	-	-
180 to 219 acres	-	5,152	-	-	-	-	-
220 to 259 acres	-	-	4,063	-	-	-	-
260 to 499 acres	-	-	-	10,806	-	-	-
500 to 999 acres	-	-	-	-	4,465	-	-
1,000 to 1,999 acres	-	-	-	-	-	1,395	-
2,000 acres or more	-	-	-	-	-	-	499
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	1,230	984	738	1,838	1,014	555	239
Vegetable and melon farming (1112)	85	62	41	112	83	62	56
Fruit and tree nut farming (1113)	50	28	24	76	42	43	21
Greenhouse, nursery, and floriculture production (1114)	99	67	45	114	38	15	6
Other crop farming (1119)	2,099	1,181	806	1,410	311	62	25
Tobacco farming (11191)	12	1	1	3	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	2,087	1,180	805	1,407	311	62	25
Beef cattle ranching and farming (11211)	858	637	412	964	285	65	17
Cattle feedlots (11212)	311	243	156	489	205	44	13
Dairy cattle and milk production (11212)	1,549	1,721	1,661	5,427	2,360	520	117
Hog and pig farming (1122)	37	28	30	80	22	5	1
Poultry and egg production (1123)	38	26	29	62	27	8	-
Sheep and goat farming (1124)	48	24	14	25	2	1	-
Animal aquaculture and other animal production (1125, 1129)	271	151	107	209	76	15	4
LIVESTOCK							
Cattle and calves inventory farms	3,551	3,187	2,734	8,085	3,470	916	262
number	186,336	215,914	221,567	926,296	729,851	350,676	197,370
Farms with-							
1 to 9	391	201	129	204	45	9	4
10 to 49	1,579	1,036	693	1,247	246	47	17
50 to 99	1,179	1,264	1,021	2,237	440	79	16
100 to 199	371	633	822	3,527	1,286	178	30
200 to 499	26	50	62	831	1,267	349	63
500 or more	5	3	7	39	186	254	132
Cows and heifers that had calved farms	2,788	2,582	2,275	6,978	2,986	765	207
number	84,030	99,825	100,520	423,190	324,496	164,830	98,632
Beef cows farms	1,294	936	694	1,909	829	238	71
number	19,843	17,848	13,810	51,471	35,677	17,345	9,092
Farms with-							
1 to 9	518	310	220	508	151	28	2
10 to 49	742	582	425	1,088	399	92	24
50 to 99	31	41	46	268	186	60	17
100 to 199	3	2	3	42	81	44	14
200 to 499	-	1	-	3	12	12	11
500 or more	-	-	-	-	-	2	3

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	16,886	157	556	262	820	1,288
number	1,243,315	6,151	26,471	8,479	26,085	45,692
Farms with-						
1 to 4	469	45	137	27	91	50
5 to 9	238	9	28	23	68	45
10 to 49	6,859	55	235	157	562	957
50 to 99	6,727	34	98	45	87	207
100 to 199	1,754	9	44	8	8	25
200 to 499	650	5	10	2	-	3
500 or more	189	-	4	-	4	1
Other cattle (see text) farms	35,506	1,168	4,620	1,627	3,147	3,544
number	1,863,158	44,145	95,857	32,309	70,907	87,453
Cattle and calves sold farms	31,807	857	3,304	1,275	2,605	3,123
number	1,533,092	67,624	123,195	43,817	68,882	72,217
\$1,000	834,895	39,862	68,698	25,674	36,787	39,371
Calves weighing less than 500 pounds farms	17,174	322	1,203	496	1,106	1,491
number	677,600	55,422	84,565	30,053	39,031	30,776
Cattle, including calves weighing						
500 pounds or more farms	28,758	715	2,833	1,096	2,297	2,836
number	855,492	12,202	38,630	13,764	29,851	41,441
Cattle on feed (see text) farms	8,931	320	1,175	480	782	870
number	276,754	3,465	11,097	3,917	8,155	10,586
Hogs and pigs inventory farms	2,993	207	579	181	363	327
number	535,393	25,869	71,123	12,553	18,645	24,187
Farms with-						
1 to 24	1,714	145	440	123	259	212
25 to 49	293	16	52	20	37	43
50 to 99	245	9	33	16	28	32
100 to 199	218	12	11	8	20	15
200 to 499	250	9	17	7	15	17
500 or more	273	16	26	7	4	8
Used or to be used for breeding farms	1,475	98	220	79	162	165
number	65,217	3,467	12,009	1,812	3,741	2,614
Other hogs and pigs farms	2,752	192	510	163	335	298
number	470,176	22,402	59,114	10,741	14,904	21,573
Hogs and pigs sold farms	3,245	242	626	189	353	355
number	1,294,440	73,599	299,623	31,113	53,861	58,612
\$1,000	79,836	4,112	12,186	1,886	2,742	3,302
Sheep and lambs of all ages						
inventory (see text) farms	2,472	261	820	182	315	227
number	83,489	5,297	17,881	4,589	11,695	8,966
Ewes 1 year old or older farms	2,293	243	745	175	304	202
number	51,397	3,010	11,258	2,918	7,412	5,484
Sheep and lambs sold farms	1,521	179	481	107	206	138
number	58,751	3,111	11,757	3,076	8,690	5,756
Horses and ponies inventory farms	16,297	1,136	5,555	1,307	2,160	1,698
number	101,996	6,130	36,032	7,771	13,596	11,468
Horses and ponies sold farms	2,885	244	1,082	210	381	325
number	11,031	578	4,432	846	1,129	1,274
Goats, All inventory farms	1,899	269	686	140	258	171
number	35,179	6,159	8,999	1,554	6,302	4,291
Goats sold farms	615	114	214	41	78	55
number	11,854	2,152	3,419	968	1,498	1,683
POULTRY						
Layers 20 weeks old and older						
inventory farms	4,243	343	1,253	323	645	527
number	4,415,462	412,586	236,230	(D)	(D)	(D)
Farms with-						
1 to 399	4,160	330	1,242	320	636	518
400 to 3,199	46	7	5	2	6	6
3,200 to 9,999	7	2	1	-	-	-
10,000 to 19,999	17	2	3	-	2	1
20,000 to 49,999	6	1	-	-	1	1
50,000 to 99,999	4	-	2	-	-	-
100,000 or more	5	1	-	1	-	1
Pullets for laying flock replacement						
inventory farms	1,020	101	324	84	157	110
number	1,188,503	(D)	255,312	(D)	3,457	259,508
Layers and pullets sold (see text) farms	895	89	280	82	123	92
number	4,712,091	285,756	1,012,477	(D)	58,087	615,654
Broilers and other meat-type chickens						
sold farms	1,226	146	358	96	173	118
number	33,652,214	(D)	2,778,370	(D)	2,493,292	3,373,340
Farms with-						
1 to 1,999	1,116	135	345	85	164	107
2,000 to 59,999	44	7	8	8	6	4
60,000 to 99,999	1	-	-	-	-	-
100,000 or more	65	4	5	3	3	7

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	1,597	1,764	1,688	5,524	2,465	610	155
number	64,187	81,977	86,710	371,719	288,819	147,485	89,540
Farms with-							
1 to 4	39	20	19	29	10	2	-
5 to 9	20	21	12	11	1	-	2
10 to 49	1,123	1,045	801	1,625	273	24	2
50 to 99	389	639	801	3,162	1,117	133	15
100 to 199	22	36	49	613	736	178	26
200 to 499	3	3	6	80	297	196	45
500 or more	1	-	-	4	31	77	67
Other cattle (see text) farms	3,331	3,028	2,624	7,859	3,406	899	253
number	102,306	116,089	121,047	503,106	405,355	185,846	98,738
Cattle and calves sold farms	3,049	2,864	2,488	7,692	3,387	903	260
number	83,355	90,084	90,170	351,451	286,442	151,907	103,948
\$1,000	45,720	46,580	46,462	186,480	158,557	86,295	54,409
Calves weighing less than 500 pounds farms	1,713	1,729	1,605	4,868	1,996	498	147
number	33,637	35,606	41,095	135,808	98,021	53,061	40,525
Cattle, including calves weighing							
500 pounds or more farms	2,750	2,598	2,253	7,105	3,153	871	251
number	49,718	54,478	49,075	215,643	188,421	98,846	63,423
Cattle on feed (see text) farms	740	648	564	1,907	992	343	110
number	12,691	14,814	13,878	67,767	64,330	40,471	25,583
Hogs and pigs inventory farms	250	195	129	462	216	60	24
number	17,056	17,639	17,011	135,793	116,587	52,478	26,452
Farms with-							
1 to 24	150	103	69	162	38	10	3
25 to 49	32	22	12	40	15	3	1
50 to 99	25	25	11	44	20	1	1
100 to 199	19	17	9	67	32	7	1
200 to 499	19	20	18	67	44	14	3
500 or more	5	8	10	82	67	25	15
Used or to be used for breeding farms	136	103	70	273	129	28	12
number	2,147	2,498	1,767	14,787	13,407	4,525	2,443
Other hogs and pigs farms	222	182	118	438	211	60	23
number	14,909	15,141	15,244	121,006	103,180	47,953	24,009
Hogs and pigs sold farms	258	224	149	502	258	63	26
number	34,213	36,479	42,194	263,504	231,767	111,980	57,495
\$1,000	2,026	2,354	3,125	19,920	15,771	8,543	3,869
Sheep and lambs of all ages							
inventory (see text) farms	163	124	82	208	68	19	3
number	8,311	6,475	2,969	11,018	3,203	(D)	(D)
Ewes 1 year old or older farms	154	114	76	190	68	19	3
number	4,913	3,999	1,997	7,175	1,980	(D)	(D)
Sheep and lambs sold farms	99	80	51	130	36	12	2
number	5,752	5,041	(D)	8,426	2,120	2,726	(D)
Horses and ponies inventory farms	1,179	774	573	1,254	519	113	29
number	7,615	4,813	3,191	7,422	2,951	738	269
Horses and ponies sold farms	192	123	84	174	60	9	1
number	768	601	417	738	232	(D)	(D)
Goats, All inventory farms	116	70	41	109	31	6	2
number	2,241	(D)	1,633	2,451	154	(D)	(D)
Goats sold farms	34	26	15	29	6	3	-
number	410	389	220	932	(D)	(D)	-
POULTRY							
Layers 20 weeks old and older							
inventory farms	345	236	148	310	89	20	4
number	68,686	23,706	24,394	1,708,340	10,092	(D)	(D)
Farms with-							
1 to 399	337	232	143	296	84	19	3
400 to 3,199	4	3	3	4	5	-	1
3,200 to 9,999	1	-	1	2	-	-	-
10,000 to 19,999	3	1	1	3	-	1	-
20,000 to 49,999	-	-	-	2	-	1	-
50,000 to 99,999	-	-	-	2	-	-	-
100,000 or more	-	-	-	2	-	-	-
Pullets for laying flock replacement							
inventory farms	69	46	38	65	22	3	1
number	8,747	3,313	1,757	(D)	(D)	(D)	(D)
Layers and pullets sold (see text) farms	61	37	30	83	15	3	-
number	52,517	60,645	20,563	1,245,315	(D)	(D)	-
Broilers and other meat-type chickens							
sold farms	102	50	53	86	33	10	1
number	2,632,978	2,566,581	2,375,297	7,528,879	4,539,656	2,556,302	(D)
Farms with-							
1 to 1,999	91	45	46	68	24	5	1
2,000 to 59,999	6	-	2	3	-	-	-
60,000 to 99,999	-	-	-	-	1	-	-
100,000 or more	5	5	5	15	8	5	-

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	674	68	233	48	97	47
number	2,595,460	790,138	63,293	(D)	138,656	99,993
Turkeys sold farms	362	61	125	19	35	31
number	6,017,181	1,733,466	250,508	(D)	310,142	(D)
CROPS HARVESTED						
Corn for grain farms	29,021	83	1,654	942	2,177	2,846
acres	2,862,031	341	20,416	17,471	47,269	79,339
bushels	385,057,040	36,609	2,274,718	1,987,851	5,534,652	9,506,526
Irrigated farms	501	-	2	4	7	13
acres	83,602	-	(D)	(D)	173	516
Farms by acres harvested:						
1 to 24 acres	8,621	83	1,455	682	1,411	1,541
25 to 99 acres	12,868	-	199	260	766	1,263
100 to 249 acres	5,103	-	-	-	-	42
250 to 499 acres	1,523	-	-	-	-	-
500 acres or more	906	-	-	-	-	-
Corn for silage or greenchop farms	17,632	8	454	332	943	1,480
acres	704,513	30	4,663	4,089	13,199	25,201
tons	11,233,740	517	62,069	56,771	176,885	358,064
Irrigated farms	115	-	-	-	1	1
acres	5,221	-	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	9,057	8	423	307	806	1,191
25 to 99 acres	7,228	-	31	25	137	287
100 to 249 acres	1,055	-	-	-	-	2
250 to 499 acres	212	-	-	-	-	-
500 acres or more	80	-	-	-	-	-
Sorghum for grain farms	19	-	-	-	-	2
acres	1,294	-	-	-	-	(D)
bushels	93,075	-	-	-	-	(D)
Irrigated farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	9	-	-	-	-	2
25 to 99 acres	8	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms	4,801	15	225	96	275	340
acres	194,863	79	3,042	1,317	4,990	7,051
bushels	11,693,175	3,705	146,557	68,071	261,640	387,230
Irrigated farms	15	-	-	-	1	1
acres	678	-	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	2,414	15	195	81	212	240
25 to 99 acres	2,008	-	30	15	63	97
100 to 249 acres	318	-	-	-	-	3
250 to 499 acres	44	-	-	-	-	-
500 acres or more	17	-	-	-	-	-
Barley for grain farms	1,489	2	55	46	68	116
acres	35,226	(D)	457	(D)	767	1,347
bushels	1,735,478	(D)	20,110	(D)	34,079	61,053
Irrigated farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,003	2	54	42	60	106
25 to 99 acres	451	-	1	4	8	10
100 to 249 acres	33	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms	11,300	9	476	331	956	1,271
acres	245,695	41	3,600	3,126	10,407	16,530
bushels	14,600,211	3,314	182,705	171,044	576,398	967,780
Irrigated farms	29	-	-	-	3	-
acres	2,751	-	-	-	34	-
Farms by acres harvested:						
1 to 24 acres	8,111	9	466	313	890	1,148
25 to 99 acres	3,057	-	10	18	66	122
100 to 249 acres	104	-	-	-	-	1
250 to 499 acres	15	-	-	-	-	-
500 acres or more	13	-	-	-	-	-
Sunflower seed, All farms	46	-	2	1	3	5
acres	2,076	-	(D)	(D)	(D)	34
pounds	2,774,463	-	(D)	(D)	(D)	37,100
Irrigated farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	20	-	2	1	2	5
25 to 99 acres	20	-	-	-	1	-
100 to 249 acres	5	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco farms	452	77	80	24	42	35
acres	1,517	130	179	53	84	88
pounds	3,807,667	328,532	415,816	127,377	206,826	203,824
Irrigated farms	4	-	1	1	1	-
acres	3	-	(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
POULTRY - Con.							
Turkeys inventory	farms 61	30	23	51	12	3	1
	number 412	(D)	36,888	(D)	92,349	(D)	(D)
Turkeys sold	farms 29	12	16	23	7	3	1
	number 322	(D)	125,597	375,163	317,678	(D)	(D)
CROPS HARVESTED							
Corn for grain	farms 2,749	2,817	2,479	7,872	3,761	1,215	426
	acres 96,908	123,988	130,150	645,982	688,084	547,600	464,483
	bushels 11,935,071	15,637,213	16,622,967	85,209,806	92,986,375	77,320,317	66,004,935
Irrigated	farms 9	23	19	110	132	108	74
	acres 368	1,388	1,330	7,584	15,590	18,147	38,338
Farms by acres harvested:							
1 to 24 acres	1,128	832	517	822	132	16	2
25 to 99 acres	1,535	1,796	1,676	4,518	798	47	10
100 to 249 acres	86	189	285	2,412	1,850	218	21
250 to 499 acres	-	-	1	120	901	459	42
500 acres or more	-	-	-	-	80	475	351
Corn for silage or greenchop	farms 1,703	1,782	1,682	5,709	2,642	697	200
	acres 35,860	43,357	44,812	195,908	166,573	101,717	69,104
	tons 497,638	634,061	643,263	2,954,310	2,731,734	1,832,193	1,286,235
Irrigated	farms 2	9	8	32	36	16	10
	acres (D)	227	148	998	1,435	1,270	1,077
Farms by acres harvested:							
1 to 24 acres	1,182	1,075	920	2,434	624	77	10
25 to 99 acres	511	690	741	3,032	1,474	267	33
100 to 249 acres	10	17	21	239	491	222	53
250 to 499 acres	-	-	-	4	51	102	55
500 acres or more	-	-	-	-	2	29	49
Sorghum for grain	farms -	-	-	4	8	4	1
	acres -	-	-	(D)	255	929	(D)
	bushels -	-	-	(D)	11,625	73,000	(D)
Irrigated	farms -	-	-	-	-	2	-
	acres -	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	2	3	1	1
25 to 99 acres	-	-	-	2	5	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	2	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	farms 379	390	357	1,276	880	400	168
	acres 8,209	8,659	8,719	39,908	44,587	35,088	33,214
	bushels 475,674	492,449	513,117	2,344,674	2,667,358	2,243,866	2,088,834
Irrigated	farms -	1	-	2	4	2	4
	acres -	(D)	-	(D)	260	(D)	223
Farms by acres harvested:							
1 to 24 acres	263	262	230	636	236	38	6
25 to 99 acres	116	128	124	609	548	227	51
100 to 249 acres	-	-	3	31	92	121	68
250 to 499 acres	-	-	-	-	4	14	26
500 acres or more	-	-	-	-	-	-	17
Barley for grain	farms 128	152	134	468	236	66	18
	acres 1,846	2,546	2,625	10,981	8,291	4,414	1,548
	bushels 92,834	120,347	121,471	552,505	415,610	220,724	77,304
Irrigated	farms -	-	-	-	2	-	-
	acres -	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	110	120	98	295	100	14	2
25 to 99 acres	18	32	36	170	127	34	11
100 to 249 acres	-	-	-	3	8	18	4
250 to 499 acres	-	-	-	-	1	-	1
500 acres or more	-	-	-	-	-	-	-
Oats for grain	farms 1,197	1,161	1,068	3,070	1,313	350	98
	acres 18,042	20,793	20,242	73,219	45,451	22,786	11,458
	bushels 1,020,127	1,191,633	1,170,196	4,387,809	2,730,455	1,454,629	744,121
Irrigated	farms -	1	3	6	12	3	1
	acres -	(D)	81	(D)	595	1,700	(D)
Farms by acres harvested:							
1 to 24 acres	1,049	926	798	1,895	512	85	20
25 to 99 acres	148	235	269	1,151	772	220	46
100 to 249 acres	-	-	1	23	26	31	22
250 to 499 acres	-	-	-	1	3	6	5
500 acres or more	-	-	-	-	-	8	5
Sunflower seed, All	farms 1	1	4	8	7	11	3
	acres (D)	(D)	97	240	281	685	650
	pounds (D)	(D)	53,753	275,400	399,600	848,760	1,051,500
Irrigated	farms -	-	-	-	1	-	-
	acres -	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	1	1	2	3	1	2	-
25 to 99 acres	-	-	2	5	6	6	-
100 to 249 acres	-	-	-	-	-	3	2
250 to 499 acres	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
Tobacco	farms 35	21	16	63	34	19	6
	acres 91	40	44	235	185	251	138
	pounds 214,740	96,984	118,129	593,154	484,776	660,443	357,066
Irrigated	farms -	-	-	1	-	-	-
	acres -	-	-	(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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	97	11	26	7	14	6
1.0 to 1.9 acres	146	43	24	7	12	20
2.0 to 2.9 acres	75	14	11	5	9	4
3.0 to 4.9 acres	61	6	10	3	3	3
5.0 to 9.9 acres	40	3	6	1	4	1
10.0 to 24.9 acres	26	-	3	1	-	-
25.0 acres or more	7	-	-	-	-	1
Soybeans for beans	farms 15,245	36	696	447	992	1,168
	acres 1,520,471	181	10,404	10,090	27,165	38,481
	bushels 67,060,605	8,764	417,986	411,271	1,134,973	1,607,562
Irrigated	farms 274	-	2	1	3	7
	acres 34,857	-	(D)	(D)	114	177
Farms by acres harvested:						
1 to 24 acres	4,144	36	581	274	510	472
25 to 99 acres	7,127	-	115	173	482	677
100 to 249 acres	2,593	-	-	-	-	19
250 to 499 acres	887	-	-	-	-	-
500 acres or more	494	-	-	-	-	-
Dry edible beans, excluding limas	farms 17	-	-	-	-	1
	acres 7,398	-	-	-	-	(D)
	cwt 148,408	-	-	-	-	(D)
Irrigated	farms 7	-	-	-	-	-
	acres 5,707	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	8	-	-	-	-	1
100 to 249 acres	3	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	4	-	-	-	-	-
Potatoes	farms 399	8	74	24	41	19
	acres 80,332	5	99	199	142	243
	cwt 29,990,800	440	7,880	66,121	30,572	99,444
Irrigated	farms 204	3	14	7	5	6
	acres 74,724	(D)	25	158	109	221
Farms by acres harvested:						
0.1 to 4.9 acres	192	8	69	16	36	12
5.0 to 24.9 acres	31	-	5	4	2	5
25.0 to 99.9 acres	39	-	-	4	3	2
100.0 to 249.9 acres	47	-	-	-	-	-
250.0 acres or more	90	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 43,561	494	6,338	2,345	4,615	4,839
	acres 3,089,564	2,049	85,110	51,485	124,694	180,509
	tons, dry 10,135,628	4,114	176,334	108,166	297,900	479,882
Irrigated	farms 253	2	5	3	15	3
	acres 17,015	(D)	67	(D)	290	132
Farms by acres harvested:						
1 to 24 acres	14,455	494	5,545	1,478	2,405	1,721
25 to 99 acres	18,572	-	793	867	2,210	2,997
100 to 249 acres	8,953	-	-	-	-	121
250 to 499 acres	1,309	-	-	-	-	-
500 acres or more	272	-	-	-	-	-
Alfalfa hay	farms 34,109	395	4,799	1,754	3,467	3,767
	acres 1,657,958	1,638	61,712	35,784	83,569	120,318
	tons, dry 4,637,344	3,250	132,548	80,119	199,814	313,299
Irrigated	farms 161	-	4	3	13	2
	acres 7,166	-	55	(D)	143	(D)
Other tame hay	farms 7,671	61	1,247	495	975	967
	acres 301,953	276	15,712	10,082	23,489	27,562
	tons, dry 580,179	495	26,462	15,483	40,660	46,697
Irrigated	farms 14	-	1	-	2	-
	acres 731	-	(D)	-	(D)	-
Land used for vegetables (see text)	farms 2,850	193	482	136	213	239
	acres 248,549	363	3,294	1,733	2,709	6,358
Irrigated	farms 503	43	90	23	34	23
	acres 124,891	65	353	161	213	394
Farms by acres harvested:						
0.1 to 4.9 acres	903	176	286	74	100	80
5.0 to 24.9 acres	552	17	166	35	78	59
25.0 to 99.9 acres	873	-	30	27	35	88
100.0 to 249.9 acres	336	-	-	-	-	12
250.0 acres or more	186	-	-	-	-	-
Snap beans harvested for sale	farms 926	50	117	39	50	54
	acres 78,395	15	325	169	244	1,352
Harvested for processing	farms 619	-	10	7	15	32
	acres 77,430	-	274	144	228	1,323
Peas, green, harvested for sale	farms 747	26	72	24	23	58
	acres 39,181	6	106	175	257	1,136
Harvested for processing	farms 564	-	4	6	6	40
	acres 38,928	-	71	160	247	1,120
Sweet corn harvested for sale	farms 1,278	72	192	55	114	116
	acres 97,647	99	1,003	553	1,332	2,785
Harvested for processing	farms 530	-	5	4	18	42
	acres 88,726	-	135	142	689	2,138

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.							
Tobacco - Con.							
Farms by acres harvested:							
0.1 to 0.9 acres	10	6	-	16	1	-	-
1.0 to 1.9 acres	6	7	7	12	6	2	-
2.0 to 2.9 acres	9	5	2	11	4	1	-
3.0 to 4.9 acres	5	1	5	10	11	4	-
5.0 to 9.9 acres	3	2	2	8	4	4	2
10.0 to 24.9 acres	2	-	-	6	8	5	1
25.0 acres or more	-	-	-	-	-	3	3
Soybeans for beans	farms 1,177	1,279	1,231	4,227	2,608	995	389
	acres 45,363	54,300	56,738	280,189	366,486	320,582	310,492
	bushels 1,946,419	2,359,026	2,476,319	12,419,899	16,300,163	14,334,110	13,644,113
Irrigated	farms 8	8	11	51	67	63	53
	acres 297	364	508	3,021	5,823	6,979	17,539
Farms by acres harvested:							
1 to 24 acres	438	428	417	810	165	13	-
25 to 99 acres	688	790	679	2,436	940	126	21
100 to 249 acres	51	61	135	960	1,067	272	28
250 to 499 acres	-	-	-	21	425	367	74
500 acres or more	-	-	-	-	11	217	266
Dry edible beans, excluding limas	farms -	-	1	6	1	1	7
	acres -	-	(D)	614	(D)	(D)	6,191
	cwt -	-	(D)	10,412	(D)	(D)	128,620
Irrigated	farms -	-	-	-	-	1	6
	acres -	-	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	1	4	1	-	-
100 to 249 acres	-	-	-	2	-	-	1
250 to 499 acres	-	-	-	-	-	1	1
500 acres or more	-	-	-	-	-	-	4
Potatoes	farms 28	10	9	46	49	46	45
	acres 707	523	25	2,354	8,676	16,643	50,716
	cwt 193,468	163,226	3,321	716,565	2,882,847	6,099,782	19,727,134
Irrigated	farms 13	6	2	20	43	41	44
	acres 521	486	(D)	1,653	7,918	15,463	48,162
Farms by acres harvested:							
0.1 to 4.9 acres	17	2	8	21	2	1	-
5.0 to 24.9 acres	2	2	1	5	5	-	-
25.0 to 99.9 acres	7	5	-	6	5	7	-
100.0 to 249.9 acres	2	1	-	14	20	9	1
250.0 acres or more	-	-	-	-	17	29	44
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 4,288	3,719	3,082	8,788	3,710	1,031	312
	acres 217,536	239,638	238,367	927,787	615,173	272,774	134,442
	tons, dry 626,744	731,145	757,257	3,070,145	2,217,972	1,092,572	573,397
Irrigated	farms 7	15	9	63	65	48	18
	acres 179	539	480	4,300	5,263	3,988	1,760
Farms by acres harvested:							
1 to 24 acres	968	566	362	645	191	59	21
25 to 99 acres	2,965	2,477	1,835	3,504	718	156	50
100 to 249 acres	355	676	884	4,401	2,103	346	67
250 to 499 acres	-	-	1	238	662	340	68
500 acres or more	-	-	-	-	36	130	106
Alfalfa hay	farms 3,338	2,922	2,429	7,192	2,987	813	246
	acres 134,722	142,914	133,640	487,397	278,923	118,836	58,505
	tons, dry 369,876	405,033	384,116	1,416,489	840,008	336,532	156,260
Irrigated	farms 5	11	9	45	37	24	8
	acres 109	284	363	2,366	1,895	1,356	518
Other tame hay	farms 832	621	511	1,255	477	162	68
	acres 29,489	27,441	25,791	77,272	41,120	15,769	7,950
	tons, dry 54,564	56,705	50,390	152,850	85,957	34,379	15,537
Irrigated	farms -	3	-	3	3	2	-
	acres -	100	-	295	124	(D)	-
Land used for vegetables (see text)	farms 172	162	136	448	362	199	108
	acres 5,422	4,767	6,204	30,224	39,724	50,305	97,447
Irrigated	farms 19	14	10	52	74	58	63
	acres 444	338	890	6,147	12,122	28,021	75,744
Farms by acres harvested:							
0.1 to 4.9 acres	49	43	18	44	24	7	2
5.0 to 24.9 acres	31	46	31	57	26	4	2
25.0 to 99.9 acres	82	66	73	253	153	52	14
100.0 to 249.9 acres	10	7	13	80	128	71	15
250.0 acres or more	-	-	1	14	31	65	75
Snap beans harvested for sale	farms 42	47	41	154	164	107	61
	acres 964	1,052	1,920	8,326	15,130	17,589	31,310
Harvested for processing	farms 28	35	33	137	156	106	60
	acres 950	1,049	1,893	8,223	15,051	17,586	30,710
Peas, green, harvested for sale	farms 49	33	51	162	132	69	48
	acres 1,342	844	1,621	6,286	7,883	7,780	11,746
Harvested for processing	farms 40	26	49	153	124	69	47
	acres 1,319	843	1,577	6,256	7,828	7,765	11,743
Sweet corn harvested for sale	farms 77	78	60	204	147	90	73
	acres 2,048	1,689	2,069	11,139	12,602	17,042	45,286
Harvested for processing	farms 26	25	31	130	104	78	67
	acres 1,326	1,159	1,628	9,142	11,912	16,732	43,724

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale	532	80	197	40	62	47
farms	449	32	144	38	41	55
acres	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All	60	-	-	3	3	7
farms	5,033	-	-	90	(D)	108
acres	2	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-
farms	1,009	150	395	67	139	89
acres	9,683	333	2,160	527	1,364	1,127
Irrigated	82	17	31	-	14	5
farms	1,178	(D)	153	-	124	69
acres						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	659	137	241	44	85	59
5.0 to 24.9 acres	269	13	144	17	38	14
25.0 to 99.9 acres	68	-	10	6	16	14
100.0 to 249.9 acres	11	-	-	-	-	2
250.0 acres or more	2	-	-	-	-	-
Apples	886	125	349	58	123	82
Bearing and nonbearing acres	6,794	257	1,629	473	1,096	624
Grapes	221	43	76	21	28	24
Bearing and nonbearing acres	279	44	94	11	70	17
Peaches, All	50	5	29	4	2	-
Bearing and nonbearing acres	16	1	8	(Z)	(D)	-
Land in berries harvested for sale (see text)	734	64	178	30	98	57
farms	18,697	50	470	114	454	587
acres	427	17	90	10	41	32
Irrigated	18,290	22	334	82	413	552
farms						
acres						

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.							
Land used for vegetables (see text) - Con.							
Tomatoes harvested for sale farms	24	27	11	27	15	2	-
acres	25	15	(D)	46	37	(D)	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field and grass seed crops, All farms	2	8	-	17	10	7	3
acres	(D)	116	-	777	726	1,765	1,268
Irrigated farms	-	-	-	-	-	2	-
acres	-	-	-	-	-	(D)	-
All land in orchards farms	47	32	29	37	19	3	2
acres	625	(D)	761	1,062	719	(D)	(D)
Irrigated farms	-	1	6	7	-	1	-
acres	-	(D)	279	395	-	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	26	21	16	20	9	1	-
5.0 to 24.9 acres	17	7	5	6	6	1	1
25.0 to 99.9 acres	2	4	6	8	1	-	1
100.0 to 249.9 acres	2	-	2	2	3	-	-
250.0 acres or more	-	-	-	1	-	1	-
Apples farms	42	27	24	36	16	2	2
Bearing and nonbearing acres	455	267	427	949	546	(D)	(D)
Grapes farms	11	7	3	2	5	1	-
Bearing and nonbearing acres	20	13	2	(D)	(D)	(D)	-
Peaches, All farms	4	3	-	2	-	-	1
Bearing and nonbearing acres	4	1	-	(D)	-	-	(D)
Land in berries harvested for sale (see text) farms	56	41	18	81	43	44	24
acres	775	476	320	2,954	3,152	4,776	4,568
Irrigated farms	28	24	12	65	42	43	23
acres	740	469	307	2,895	3,143	4,771	4,563

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	77,131	674	1,064	2,945	9,247	7,242
	percent	100.0	0.9	1.4	3.8	12.0	9.4
Land in farms	acres	15,741,552	1,191,467	1,144,590	2,027,019	3,513,902	1,858,649
Average size of farm	acres	204	1,768	1,076	688	380	257
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	farms	77,131	674	1,064	2,945	9,247	7,242
	\$1,000	5,871,217	1,518,602	745,562	1,046,423	1,528,910	555,155
Average per farm	dollars	76,120	2,253,119	700,716	355,322	165,341	76,658
Farms by economic class:							
Less than \$1,000 (see text)		14,799	-	-	-	-	-
\$1,000 to \$2,499		11,421	-	-	-	-	-
\$2,500 to \$4,999		7,704	-	-	-	-	-
\$5,000 to \$9,999		6,909	-	-	-	-	-
\$10,000 to \$24,999		8,869	-	-	-	-	-
\$25,000 to \$49,999		5,898	-	-	-	-	-
\$50,000 to \$99,999		7,067	-	-	-	-	6,714
\$100,000 to \$249,999		9,404	-	-	-	8,870	528
\$250,000 to \$499,999		3,220	-	-	2,843	377	-
\$500,000 to \$999,999		1,148	-	1,046	102	-	-
\$1,000,000 or more		692	674	18	-	-	-
\$1,000,000 to \$2,499,999		552	534	18	-	-	-
\$2,500,000 to \$4,999,999		101	101	-	-	-	-
\$5,000,000 or more		39	39	-	-	-	-
Total sales (see text)	farms	77,131	674	1,064	2,945	9,247	7,242
	\$1,000	5,623,275	1,493,945	721,597	999,152	1,454,143	529,536
Grains, oilseeds, dry beans, and dry peas							
	farms	25,170	365	660	1,965	5,459	3,547
	\$1,000	893,272	112,498	139,282	204,156	215,787	95,352
Sales of \$50,000 or more	farms	3,829	235	407	969	1,388	830
	\$1,000	636,484	109,729	133,735	182,903	154,897	55,221
Tobacco							
	farms	452	4	10	27	57	40
	\$1,000	6,111	417	(D)	(D)	1,166	715
Sales of \$50,000 or more	farms	25	3	5	6	9	2
	\$1,000	2,184	(D)	614	481	537	(D)
Cotton and cottonseed							
	farms	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes							
	farms	2,957	115	128	318	552	422
	\$1,000	341,615	216,790	37,112	33,568	27,134	12,982
Sales of \$50,000 or more	farms	648	94	89	168	184	113
	\$1,000	309,873	216,286	36,244	30,304	19,658	7,381
Fruits, tree nuts, and berries							
	farms	1,331	17	50	78	130	130
	\$1,000	107,972	27,087	29,970	24,670	13,170	5,415
Sales of \$50,000 or more	farms	293	16	47	73	88	69
	\$1,000	99,306	(D)	29,889	24,603	12,879	(D)
Nursery, greenhouse, floriculture, and sod (see text)							
	farms	1,487	41	69	76	193	213
	\$1,000	197,439	83,940	45,774	21,739	23,755	11,804
Sales of \$50,000 or more	farms	488	39	69	71	162	147
	\$1,000	185,007	(D)	45,774	21,720	23,236	(D)
Cut Christmas trees and short-rotation woody crops							
	farms	859	7	3	15	40	41
	\$1,000	23,412	10,008	(D)	3,434	3,191	1,274
Sales of \$50,000 or more	farms	58	5	1	11	23	18
	\$1,000	18,107	(D)	(D)	3,355	2,959	(D)
Other crops and hay (see text)							
	farms	16,449	89	155	510	1,548	1,642
	\$1,000	120,249	7,528	4,348	12,344	22,278	18,218
Sales of \$50,000 or more	farms	264	22	28	60	89	65
	\$1,000	29,409	6,693	2,842	7,014	8,649	4,210
Cattle and calves							
	farms	31,807	470	749	2,349	7,975	5,677
	\$1,000	834,895	156,697	91,747	165,327	214,843	95,522
Sales of \$50,000 or more	farms	3,122	401	397	747	1,028	549
	\$1,000	504,898	154,254	81,508	127,268	106,089	35,778
Milk and other dairy products from cows							
	farms	16,972	381	592	1,912	7,037	4,387
	\$1,000	2,651,018	624,025	308,458	486,391	895,815	273,393
Sales of \$50,000 or more	farms	13,185	380	590	1,906	6,878	3,431
	\$1,000	2,545,966	(D)	(D)	486,159	890,681	236,718
Hogs and pigs							
	farms	3,245	27	62	190	487	382
	\$1,000	79,836	14,182	13,245	20,996	19,069	6,246
Sales of \$50,000 or more	farms	344	21	37	106	136	44
	\$1,000	64,655	14,160	12,877	19,778	14,850	2,990
Sheep, goats, and their products							
	farms	2,456	3	11	41	126	150
	\$1,000	10,545	(D)	(D)	(D)	1,635	2,272
Sales of \$50,000 or more	farms	37	1	1	2	11	22
	\$1,000	3,907	(D)	(D)	(D)	1,247	1,514
Horses, ponies, mules, burros, and donkeys							
	farms	2,949	5	6	31	124	164
	\$1,000	14,986	(D)	(D)	1,565	2,016	1,443
Sales of \$50,000 or more	farms	28	-	-	6	12	10
	\$1,000	3,922	-	-	1,501	1,678	742
Poultry and eggs							
	farms	3,110	55	68	73	206	204
	\$1,000	224,968	164,879	38,071	11,704	5,765	1,731
Sales of \$50,000 or more	farms	204	51	61	36	38	18
	\$1,000	221,228	164,861	38,069	11,648	5,472	1,179

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	5,929	8,362	5,788	5,389	6,330	24,161
Land in farms	7.7	10.8	7.5	7.0	8.2	31.3
Average size of farm	1,170,761	1,186,049	634,381	456,480	454,808	2,103,446
	197	142	110	85	72	87
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	5,929	8,362	5,788	5,389	6,330	24,161
Average per farm	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	223,726	142,924	44,384	21,486	12,206	31,838
	37,734	17,092	7,668	3,987	1,928	1,318
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	14,799
\$1,000 to \$2,499	-	-	-	-	5,775	5,646
\$2,500 to \$4,999	-	-	-	4,880	420	2,404
\$5,000 to \$9,999	-	-	5,357	455	105	992
\$10,000 to \$24,999	-	8,060	425	51	28	305
\$25,000 to \$49,999	5,575	298	5	3	2	15
\$50,000 to \$99,999	348	4	1	-	-	-
\$100,000 to \$249,999	6	-	-	-	-	-
\$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)	5,929	8,362	5,788	5,389	6,330	24,161
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	214,385	137,201	41,633	19,454	10,461	1,767
Grains, oilseeds, dry beans, and dry peas	3,287	4,448	2,418	1,573	1,145	303
Sales of \$50,000 or more	63,621	44,822	11,724	4,236	1,621	173
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Tobacco	65	104	73	51	21	-
Sales of \$50,000 or more	794	842	401	(D)	35	-
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	428	467	223	162	106	36
Sales of \$50,000 or more	7,698	4,636	1,118	451	114	12
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Fruits, tree nuts, and berries	191	253	166	141	131	44
Sales of \$50,000 or more	3,956	2,346	805	359	176	18
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	183	290	145	116	116	45
Sales of \$50,000 or more	5,081	3,973	827	353	172	21
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops	85	115	123	120	185	125
Sales of \$50,000 or more	1,973	1,420	677	(D)	262	(D)
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Other crops and hay (see text)	1,931	3,142	2,085	1,860	2,226	1,261
Sales of \$50,000 or more	19,055	20,168	8,049	4,509	3,115	637
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Cattle and calves	3,654	4,050	2,477	1,999	1,845	562
Sales of \$50,000 or more	51,405	37,567	12,935	5,780	2,711	360
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Milk and other dairy products from cows	1,709	838	79	28	4	5
Sales of \$50,000 or more	50,558	11,828	479	69	(Z)	1
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Hogs and pigs	381	511	332	325	324	224
Sales of \$50,000 or more	2,716	2,071	642	372	216	79
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Sheep, goats, and their products	215	316	271	324	492	507
Sales of \$50,000 or more	1,967	1,445	751	559	490	122
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	229	447	489	564	680	210
Sales of \$50,000 or more	2,177	2,974	2,202	1,525	941	107
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	-	-	-	-	-	-
Poultry and eggs	296	414	303	398	507	586
Sales of \$50,000 or more	996	827	349	267	238	142
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$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	208	3	5	7	26	13
\$1,000	14,262	3,879	3,464	(D)	2,637	648
Sales of \$50,000 or more farms	39	3	5	6	16	9
\$1,000	12,858	3,879	3,464	(D)	2,520	(D)
Other animals and other animal products (see text) farms	1,216	10	15	40	60	74
\$1,000	102,694	71,921	7,688	9,739	5,883	2,521
Sales of \$50,000 or more farms	117	9	13	27	38	30
\$1,000	97,150	(D)	(D)	9,687	5,767	2,136
Government payments farms	37,234	496	774	2,144	6,461	4,529
\$1,000	247,942	24,657	23,964	47,271	74,767	25,619
Value of -						
Certified organically produced commodities (see text) farms	561	4	6	17	76	83
\$1,000	20,828	(D)	(D)	3,814	7,912	3,577
Landlord's share of total sales (see text) farms	1,387	10	22	86	407	265
\$1,000	22,820	1,192	1,315	3,431	9,598	4,159
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	20	31	81	312	336
\$1,000	29,072	997	1,818	3,408	5,918	3,948
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms	77,133	673	1,065	2,889	9,226	7,257
\$1,000	4,642,287	1,170,026	558,385	779,924	1,071,068	418,147
Average per farm dollars	60,185	1,738,523	524,306	269,963	116,092	57,620
Fertilizer, lime, and soil conditioners purchased farms	42,048	592	978	2,693	8,460	6,522
\$1,000	260,006	46,084	31,596	53,230	67,033	28,615
Farms with expenses of-						
\$1 to \$4,999	29,982	37	144	458	3,759	4,424
\$5,000 to \$24,999	10,170	184	421	1,529	4,338	2,062
\$25,000 to \$49,999	1,167	107	204	493	320	36
\$50,000 or more	729	264	209	213	43	-
Chemicals purchased farms	37,052	582	843	2,343	7,739	5,817
\$1,000	184,368	41,441	22,589	35,024	44,563	18,961
Farms with expenses of-						
\$1 to \$4,999	28,848	43	144	451	4,574	4,681
\$5,000 to \$24,999	7,021	210	401	1,483	3,022	1,133
\$25,000 to \$49,999	735	118	160	320	133	3
\$50,000 or more	448	211	138	89	10	-
Seeds, plants, vines, and trees farms	39,746	568	893	2,501	7,984	6,205
\$1,000	223,674	51,957	28,452	41,524	54,858	21,480
Farms with expenses of-						
\$1 to \$999	15,853	8	33	108	594	1,104
\$1,000 to \$4,999	14,361	27	70	352	3,549	3,768
\$5,000 to \$24,999	8,024	168	421	1,537	3,590	1,316
\$25,000 to \$49,999	897	135	168	371	218	5
\$50,000 or more	611	230	201	133	33	12
Livestock and poultry purchased farms	21,117	399	529	1,430	3,623	2,632
\$1,000	294,121	110,813	42,252	52,881	42,145	18,506
Farms with expenses of-						
\$1 to \$4,999	15,117	24	73	521	1,796	1,588
\$5,000 to \$24,999	4,011	36	119	373	1,251	895
\$25,000 to \$99,999	1,385	91	197	335	561	149
\$100,000 to \$249,999	419	109	101	194	15	-
\$250,000 or more	185	139	39	7	-	-
Breeding livestock purchased (see text) farms	12,329	277	345	977	2,886	1,882
\$1,000	108,518	41,995	11,853	12,763	22,264	8,134
Other livestock and poultry purchased farms	11,343	195	264	644	1,129	1,054
\$1,000	185,603	68,818	30,398	40,118	19,881	10,372
Feed purchased farms	43,074	518	798	2,378	7,682	5,783
\$1,000	785,165	235,067	94,456	128,822	198,132	66,193
Farms with expenses of-						
\$1 to \$4,999	25,205	14	41	174	847	1,691
\$5,000 to \$24,999	10,933	19	98	417	3,473	3,579
\$25,000 to \$99,999	5,722	48	246	1,480	3,306	512
\$100,000 to \$249,999	818	128	342	292	56	-
\$250,000 or more	396	309	71	15	-	1
Gasoline, fuels, and oils farms	73,275	672	1,053	2,868	9,210	7,215
\$1,000	193,005	30,644	19,894	32,034	46,837	21,698
Farms with expenses of-						
\$1 to \$4,999	63,668	19	73	528	5,388	6,134
\$5,000 to \$24,999	8,696	216	750	2,171	3,785	1,081
\$25,000 to \$49,999	670	249	194	166	36	-
\$50,000 or more	241	188	36	3	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	21	23	19	35	45	11
\$1,000	652	299	142	116	65	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	112	203	129	155	259	159
\$1,000	1,734	1,983	533	354	304	35
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Government payments farms	3,003	3,180	1,882	1,484	1,367	11,914
\$1,000	9,341	5,724	2,751	2,031	1,746	30,071
Value of -						
Certified organically produced commodities (see text) farms	81	113	55	46	50	30
\$1,000	1,661	972	232	86	55	15
Landlord's share of total sales (see text) farms	221	198	89	46	29	14
\$1,000	1,938	931	202	34	16	2
Agricultural products sold directly to individuals for human consumption (see text) farms	525	875	733	797	739	469
\$1,000	4,471	4,171	2,027	1,400	736	178
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms	5,876	8,430	5,658	5,486	6,559	24,014
\$1,000	190,008	148,851	63,355	47,973	44,954	149,594
Average per farm dollars	32,336	17,657	11,197	8,745	6,854	6,229
Fertilizer, lime, and soil conditioners purchased farms	4,706	5,821	3,084	2,399	2,321	4,472
\$1,000	15,000	10,196	3,105	1,660	1,061	2,426
Farms with expenses of-						
\$1 to \$4,999	3,634	5,408	3,025	2,379	2,312	4,402
\$5,000 to \$24,999	1,065	413	59	20	9	70
\$25,000 to \$49,999	7	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Chemicals purchased farms	4,079	5,106	2,427	1,978	1,850	4,288
\$1,000	9,335	6,984	1,882	1,083	484	2,020
Farms with expenses of-						
\$1 to \$4,999	3,529	4,976	2,411	1,978	1,850	4,211
\$5,000 to \$24,999	550	129	16	-	-	77
\$25,000 to \$49,999	-	1	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees farms	4,459	5,252	2,877	2,190	2,346	4,471
\$1,000	10,773	7,857	2,359	1,166	772	2,475
Farms with expenses of-						
\$1 to \$999	1,552	2,368	2,061	1,909	2,192	3,924
\$1,000 to \$4,999	2,212	2,671	794	252	154	512
\$5,000 to \$24,999	695	211	22	29	-	35
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	2	-	-	-	-
Livestock and poultry purchased farms	1,939	2,525	1,586	1,568	2,000	2,886
\$1,000	9,351	7,091	3,880	2,225	1,260	3,717
Farms with expenses of-						
\$1 to \$4,999	1,336	2,026	1,472	1,513	1,973	2,795
\$5,000 to \$24,999	596	490	85	48	27	91
\$25,000 to \$99,999	7	9	29	7	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) farms	1,148	1,425	660	622	818	1,289
\$1,000	3,163	3,263	1,512	1,077	432	2,061
Other livestock and poultry purchased farms	1,055	1,428	1,163	1,141	1,390	1,880
\$1,000	6,189	3,828	2,368	1,148	828	1,655
Feed purchased farms	3,721	4,497	2,809	2,990	3,775	8,123
\$1,000	21,794	14,020	5,943	4,868	4,290	11,580
Farms with expenses of-						
\$1 to \$4,999	2,075	3,662	2,516	2,733	3,718	7,734
\$5,000 to \$24,999	1,580	788	276	257	57	389
\$25,000 to \$99,999	66	47	17	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils farms	5,802	8,335	5,593	5,347	6,334	20,846
\$1,000	10,212	10,400	4,232	3,946	2,985	10,123
Farms with expenses of-						
\$1 to \$4,999	5,485	8,252	5,509	5,312	6,327	20,641
\$5,000 to \$24,999	317	57	84	23	7	205
\$25,000 to \$49,999	-	25	-	-	-	-
\$50,000 or more	-	1	-	12	-	-

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	50,736	665	1,026	2,842	8,943	6,903
\$1,000	159,689	28,055	15,990	25,631	43,469	20,032
Farms with expenses of-						
\$1 to \$999	21,994	3	14	61	344	859
\$1,000 to \$4,999	20,474	39	107	628	4,906	5,307
\$5,000 to \$24,999	7,652	261	757	2,070	3,680	727
\$25,000 to \$49,999	437	204	131	79	13	10
\$50,000 or more	179	158	17	4	-	-
Supplies, repairs, and maintenance farms	69,388	672	1,064	2,886	9,046	7,104
\$1,000	473,225	75,524	45,883	76,287	127,373	55,811
Farms with expenses of-						
\$1 to \$4,999	48,442	10	42	168	1,343	2,726
\$5,000 to \$24,999	17,037	110	335	1,471	6,624	4,190
\$25,000 to \$49,999	2,621	98	322	938	956	163
\$50,000 or more	1,288	454	365	309	123	25
Hired farm labor farms	19,275	656	965	2,391	5,833	3,210
\$1,000	515,473	214,595	82,939	92,107	87,746	23,230
Farms with expenses of-						
\$1 to \$4,999	9,412	11	38	249	1,729	1,949
\$5,000 to \$24,999	5,543	22	125	696	2,897	1,073
\$25,000 to \$99,999	3,273	93	467	1,283	1,193	185
\$100,000 to \$249,999	690	217	299	157	14	3
\$250,000 or more	357	313	36	6	-	-
Contract labor farms	3,630	129	134	264	785	360
\$1,000	20,181	6,487	3,084	2,148	3,887	1,226
Farms with expenses of-						
\$1 to \$999	1,523	4	8	61	171	124
\$1,000 to \$4,999	1,190	9	48	76	277	153
\$5,000 to \$24,999	792	59	48	112	318	82
\$25,000 to \$49,999	60	20	11	9	17	-
\$50,000 or more	65	37	19	6	2	1
Customwork and custom hauling farms	25,607	445	647	1,942	5,981	4,239
\$1,000	125,552	34,371	15,355	16,775	30,073	11,962
Farms with expenses of-						
\$1 to \$999	9,397	11	30	125	667	1,064
\$1,000 to \$4,999	10,941	47	140	787	3,220	2,527
\$5,000 to \$24,999	4,555	95	296	892	2,017	632
\$25,000 to \$49,999	408	88	110	110	74	16
\$50,000 or more	306	204	71	28	3	-
Cash rent for land, buildings, and grazing fees farms	21,310	536	775	2,206	6,519	3,816
\$1,000	245,901	49,918	37,440	54,702	66,127	21,345
Farms with expenses of-						
\$1 to \$4,999	12,653	18	90	433	3,087	2,437
\$5,000 to \$9,999	3,064	33	84	376	1,272	713
\$10,000 to \$24,999	3,301	87	187	658	1,520	580
\$25,000 or more	2,292	398	414	739	640	86
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	378	379	833	2,063	1,060
\$1,000	45,463	16,506	6,251	8,608	8,907	2,488
Farms with expenses of-						
\$1 to \$999	3,080	16	23	144	653	597
\$1,000 to \$4,999	2,046	53	89	261	794	329
\$5,000 to \$24,999	1,506	123	194	338	584	134
\$25,000 to \$49,999	243	87	50	70	32	-
\$50,000 or more	142	99	23	20	-	-
Interest expense farms	31,847	604	850	2,260	6,789	4,609
\$1,000	342,250	64,319	35,965	50,732	83,516	34,047
Farms with expenses of-						
\$1 to \$4,999	15,586	31	80	393	1,907	2,045
\$5,000 to \$24,999	13,504	83	262	1,085	4,127	2,456
\$25,000 to \$99,999	2,437	262	441	759	753	108
\$100,000 or more	320	228	67	23	2	-
Secured by real estate farms	25,521	516	721	1,832	5,218	3,427
\$1,000	249,580	42,668	25,093	34,846	58,041	24,484
Farms with expenses of-						
\$1 to \$999	2,867	6	19	61	264	218
\$1,000 to \$4,999	9,514	25	66	319	1,129	1,443
\$5,000 to \$24,999	11,326	89	271	1,013	3,410	1,678
\$25,000 to \$49,999	1,108	114	193	301	322	79
\$50,000 or more	706	282	172	138	93	9
Not secured by real estate farms	16,392	389	527	1,456	4,365	2,787
\$1,000	92,670	21,651	10,872	15,886	25,476	9,562
Farms with expenses of-						
\$1 to \$999	5,378	10	27	122	579	698
\$1,000 to \$4,999	6,418	41	55	358	1,977	1,349
\$5,000 to \$24,999	3,991	123	291	831	1,728	732
\$25,000 to \$49,999	417	91	110	128	78	8
\$50,000 or more	188	124	44	17	3	-
Property taxes paid farms	72,184	637	1,022	2,769	8,494	6,683
\$1,000	254,629	15,462	13,279	24,789	44,829	26,877
Farms with expenses of-						
\$1 to \$4,999	58,667	87	220	723	4,788	4,982
\$5,000 to \$9,999	10,214	115	285	1,182	2,968	1,532
\$10,000 to \$24,999	2,841	241	398	767	716	162
\$25,000 or more	462	194	119	97	22	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
FARM PRODUCTION EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	5,019	6,237	3,553	3,165	3,884	8,499
\$1,000	8,670	6,295	2,444	1,874	2,105	5,125
Farms with expenses of-						
\$1 to \$999	1,555	3,666	2,755	2,582	3,268	6,887
\$1,000 to \$4,999	3,344	2,549	798	571	616	1,609
\$5,000 to \$24,999	120	22	-	12	-	3
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance farms	5,446	7,759	5,078	4,937	5,963	19,433
\$1,000	26,389	20,362	8,398	7,140	6,454	23,605
Farms with expenses of-						
\$1 to \$4,999	3,626	6,651	4,766	4,680	5,776	18,654
\$5,000 to \$24,999	1,736	1,107	298	236	187	743
\$25,000 to \$49,999	84	1	14	9	-	36
\$50,000 or more	-	-	-	12	-	-
Hired farm labor farms	1,645	1,537	692	520	566	1,260
\$1,000	6,934	4,062	815	516	860	1,668
Farms with expenses of-						
\$1 to \$4,999	1,228	1,341	674	510	503	1,180
\$5,000 to \$24,999	386	182	17	10	63	72
\$25,000 to \$99,999	30	13	1	-	-	8
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	1	1	-	-	-	-
Contract labor farms	360	534	207	151	327	379
\$1,000	971	1,229	197	118	331	501
Farms with expenses of-						
\$1 to \$999	143	271	134	95	236	276
\$1,000 to \$4,999	178	195	63	56	81	54
\$5,000 to \$24,999	38	66	10	-	10	49
\$25,000 to \$49,999	1	2	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling farms	2,809	3,299	1,754	1,270	1,310	1,911
\$1,000	6,839	5,589	1,653	818	525	1,592
Farms with expenses of-						
\$1 to \$999	969	1,621	1,163	957	1,255	1,535
\$1,000 to \$4,999	1,458	1,536	559	311	51	305
\$5,000 to \$24,999	382	132	32	2	4	71
\$25,000 to \$49,999	-	10	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	2,192	2,150	1,073	728	478	837
\$1,000	7,365	5,154	1,687	922	521	721
Farms with expenses of-						
\$1 to \$4,999	1,710	1,856	1,040	707	440	835
\$5,000 to \$9,999	284	221	22	21	38	-
\$10,000 to \$24,999	188	70	11	-	-	-
\$25,000 or more	10	3	-	-	-	2
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	534	448	330	227	213	552
\$1,000	985	351	256	287	241	581
Farms with expenses of-						
\$1 to \$999	328	323	247	139	172	438
\$1,000 to \$4,999	136	123	75	71	23	92
\$5,000 to \$24,999	69	2	8	17	18	19
\$25,000 to \$49,999	1	-	-	-	-	3
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	3,015	3,162	1,984	1,737	1,892	4,945
\$1,000	17,010	13,676	7,865	6,242	7,136	21,743
Farms with expenses of-						
\$1 to \$4,999	1,587	2,241	1,407	1,226	1,310	3,359
\$5,000 to \$24,999	1,398	886	577	511	571	1,548
\$25,000 to \$99,999	30	35	-	-	11	38
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	2,326	2,355	1,476	1,426	1,724	4,500
\$1,000	13,223	11,701	6,564	5,686	6,784	20,490
Farms with expenses of-						
\$1 to \$999	231	325	334	252	386	771
\$1,000 to \$4,999	970	1,219	635	696	822	2,190
\$5,000 to \$24,999	1,097	777	507	478	505	1,501
\$25,000 to \$49,999	24	33	-	-	11	31
\$50,000 or more	4	1	-	-	-	7
Not secured by real estate farms	1,732	1,635	948	755	660	1,138
\$1,000	3,787	1,975	1,301	556	351	1,252
Farms with expenses of-						
\$1 to \$999	543	918	560	588	530	803
\$1,000 to \$4,999	1,029	689	325	165	130	300
\$5,000 to \$24,999	158	28	63	2	-	35
\$25,000 to \$49,999	2	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	5,516	7,987	5,215	4,999	6,105	22,757
\$1,000	18,968	22,779	13,458	10,805	12,035	51,348
Farms with expenses of-						
\$1 to \$4,999	4,478	7,130	4,695	4,757	5,926	20,881
\$5,000 to \$9,999	917	780	485	192	136	1,622
\$10,000 to \$24,999	116	73	35	50	43	240
\$25,000 or more	5	4	-	-	-	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	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 EXPENSES² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) farms	49,818	662	1,015	2,761	8,632	6,509
\$1,000	519,585	148,782	62,959	84,630	121,573	45,676
Farms with expenses of-						
\$1 to \$4,999	32,606	8	45	208	1,819	2,973
\$5,000 to \$24,999	13,151	58	233	1,269	5,559	3,406
\$25,000 to \$49,999	2,374	66	275	759	1,102	116
\$50,000 to \$99,999	986	124	249	447	148	14
\$100,000 or more	701	406	213	78	4	-
Production expenses paid by landlords ³ farms	2,725	10	32	112	533	417
\$1,000	14,712	292	1,308	2,352	3,763	3,002
Depreciation expenses claimed (see text) farms	36,463	627	934	2,604	7,814	5,419
\$1,000	602,103	130,171	66,348	106,527	154,317	57,596
NET CASH FARM INCOME (SEE TEXT)²						
Net cash farm income of operations (see text) farms	77,133	673	1,065	2,889	9,226	7,257
\$1,000	1,384,224	360,384	198,155	269,884	490,167	153,037
Average per farm dollars	17,946	535,489	186,061	93,418	53,129	21,088
Farms with net gains ⁴ number	38,527	627	961	2,554	8,443	6,061
Average net gain dollars	43,553	582,697	214,919	112,040	60,164	28,205
Gain of-						
Less than \$1,000	3,934	-	2	6	46	76
\$1,000 to \$4,999	8,208	4	8	32	185	463
\$5,000 to \$9,999	4,642	6	9	26	234	550
\$10,000 to \$24,999	6,682	9	24	172	865	1,808
\$25,000 to \$49,999	6,087	11	44	219	2,499	2,442
\$50,000 or more	8,974	597	874	2,099	4,614	722
Farms with net losses number	38,606	46	104	335	783	1,196
Average net loss dollars	7,609	107,972	80,602	48,551	22,736	14,978
Loss of-						
Less than \$1,000	4,798	-	2	9	60	79
\$1,000 to \$4,999	16,973	1	4	40	109	336
\$5,000 to \$9,999	8,732	1	4	24	164	202
\$10,000 to \$24,999	6,547	6	16	75	233	387
\$25,000 to \$49,999	1,101	8	21	85	142	139
\$50,000 or more	455	30	57	102	75	53
Net cash farm income of operators (see text) farms	77,133	673	1,065	2,889	9,226	7,257
\$1,000	1,353,663	342,302	188,911	268,373	486,647	152,904
Average per farm dollars	17,550	508,621	177,382	92,895	52,747	21,070
Operators reporting net gains ⁴ farms	38,808	620	945	2,553	8,432	6,084
Average net gain dollars	42,540	563,650	209,637	111,658	59,858	28,167
Gain of-						
Less than \$1,000	4,001	-	2	6	46	76
\$1,000 to \$4,999	8,398	2	10	31	193	462
\$5,000 to \$9,999	4,635	6	11	16	216	563
\$10,000 to \$24,999	6,799	9	28	190	878	1,844
\$25,000 to \$49,999	6,041	14	52	225	2,495	2,395
\$50,000 or more	8,934	589	842	2,085	4,604	744
Operators reporting net losses farms	38,325	53	120	336	794	1,173
Average net loss dollars	7,756	135,121	76,633	49,675	22,766	15,743
Loss of-						
Less than \$1,000	4,737	-	3	9	48	78
\$1,000 to \$4,999	16,704	2	6	38	117	313
\$5,000 to \$9,999	8,714	-	9	26	168	202
\$10,000 to \$24,999	6,595	7	15	78	234	382
\$25,000 to \$49,999	1,089	7	24	79	154	130
\$50,000 or more	486	37	63	106	73	68
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	4,852	143	220	604	1,539	916
\$1,000	92,266	17,246	16,182	24,974	23,570	6,663
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	35,240	481	739	2,060	6,359	4,541
\$1,000	178,137	12,373	10,477	20,368	33,186	17,447
Customwork and other agricultural services farms	5,206	186	263	641	1,469	846
\$1,000	45,992	4,742	4,739	10,061	13,105	5,267
Gross cash rent or share payments farms	11,222	75	84	211	437	511
\$1,000	50,405	2,180	1,201	1,822	3,243	3,348
Sales of forest products, excluding Christmas trees and maple products farms	3,220	28	57	112	352	299
\$1,000	20,348	341	422	1,106	2,684	2,239
Recreational services (see text) farms	628	13	18	48	85	57
\$1,000	1,876	33	45	89	171	166

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) farms	4,814	6,015	3,448	3,039	3,774	9,149
\$1,000	19,412	12,805	5,182	4,303	3,896	10,368
Farms with expenses of-						
\$1 to \$4,999	3,560	5,443	3,300	2,893	3,679	8,678
\$5,000 to \$24,999	1,215	572	141	146	84	468
\$25,000 to \$49,999	35	-	7	-	11	3
\$50,000 to \$99,999	4	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ² farms	214	350	202	195	199	461
\$1,000	777	764	772	366	280	1,036
Depreciation expenses claimed (see text) farms	4,050	4,487	2,281	1,961	2,056	4,230
\$1,000	32,414	22,596	9,176	5,578	7,252	10,127
NET CASH FARM INCOME (SEE TEXT)²						
Net cash farm income of operations (see text) farms	5,876	8,430	5,658	5,486	6,559	24,014
\$1,000	41,752	10,371	-9,444	-19,889	-24,995	-85,198
Average per farm dollars	7,106	1,230	-1,669	-3,625	-3,811	-3,548
Farms with net gains ⁴ number	4,157	5,242	2,567	1,681	1,335	4,899
Average net gain dollars	15,274	7,617	4,440	2,720	2,218	3,812
Gain of-						
Less than \$1,000	129	362	339	540	574	1,860
\$1,000 to \$4,999	591	1,741	1,510	937	613	2,124
\$5,000 to \$9,999	743	1,730	562	140	83	559
\$10,000 to \$24,999	1,935	1,342	132	53	65	277
\$25,000 to \$49,999	737	66	13	9	-	47
\$50,000 or more	22	1	11	2	-	32
Farms with net losses number	1,719	3,188	3,091	3,805	5,224	19,115
Average net loss dollars	12,647	9,271	6,742	6,429	5,352	5,434
Loss of-						
Less than \$1,000	103	256	332	596	795	2,566
\$1,000 to \$4,999	438	1,032	1,327	1,492	2,617	9,577
\$5,000 to \$9,999	413	728	846	1,063	972	4,315
\$10,000 to \$24,999	580	999	478	554	809	2,410
\$25,000 to \$49,999	139	143	96	88	20	220
\$50,000 or more	46	30	12	12	11	27
Net cash farm income of operators (see text) farms	5,876	8,430	5,658	5,486	6,559	24,014
\$1,000	41,072	10,686	-8,795	-19,551	-24,723	-84,163
Average per farm dollars	6,990	1,268	-1,554	-3,564	-3,769	-3,505
Operators reporting net gains ⁴ farms	4,149	5,239	2,620	1,749	1,390	5,027
Average net gain dollars	15,213	7,727	4,401	2,736	2,264	3,800
Gain of-						
Less than \$1,000	136	346	379	541	560	1,909
\$1,000 to \$4,999	603	1,720	1,510	1,004	674	2,189
\$5,000 to \$9,999	711	1,733	575	140	91	573
\$10,000 to \$24,999	1,951	1,372	132	53	65	277
\$25,000 to \$49,999	725	66	13	9	-	47
\$50,000 or more	23	2	11	2	-	32
Operators reporting net losses farms	1,727	3,191	3,038	3,737	5,169	18,987
Average net loss dollars	12,766	9,337	6,691	6,512	5,392	5,439
Loss of-						
Less than \$1,000	103	255	332	546	766	2,597
\$1,000 to \$4,999	410	1,040	1,280	1,474	2,591	9,433
\$5,000 to \$9,999	429	705	840	1,063	972	4,300
\$10,000 to \$24,999	599	1,018	489	554	809	2,410
\$25,000 to \$49,999	139	143	85	88	20	220
\$50,000 or more	47	30	12	12	11	27
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	541	505	180	112	59	33
\$1,000	2,281	1,108	154	54	26	7
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	3,296	4,236	2,423	2,046	2,150	6,909
\$1,000	13,257	16,167	9,639	7,057	7,316	30,851
Customwork and other agricultural services farms	523	509	236	177	155	201
\$1,000	2,508	2,299	1,139	995	507	629
Gross cash rent or share payments farms	702	1,341	1,045	995	1,182	4,639
\$1,000	4,119	6,408	3,480	3,102	3,467	18,036
Sales of forest products, excluding Christmas trees and maple products farms	287	381	292	236	292	884
\$1,000	1,904	2,402	1,825	1,010	1,405	5,009
Recreational services (see text) farms	71	77	50	42	29	138
\$1,000	237	441	107	96	36	454

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 \$1,000	20,127 20,341	361 2,886	588 2,121	1,630 3,515	5,327 7,041	3,548 2,422
Other farm-related income sources (see text)	farms \$1,000	8,567 39,174	141 2,191	195 1,949	578 3,774	1,732 6,942	1,351 4,005
LAND USE							
Total cropland							
farms	69,883	619	1,017	2,789	8,951	7,041	
acres	10,728,655	1,019,075	964,053	1,661,639	2,708,129	1,323,609	
Harvested cropland							
farms	54,741	607	992	2,738	8,818	6,908	
acres	8,926,083	969,690	915,664	1,583,807	2,495,958	1,170,251	
Farms by acres harvested:							
1 to 49 acres	22,758	23	57	91	363	569	
50 to 99 acres	9,068	4	24	95	383	1,092	
100 to 199 acres	10,462	23	72	170	2,535	3,082	
200 to 499 acres	8,917	61	191	1,133	4,483	2,084	
500 to 999 acres	2,355	140	331	836	960	80	
1,000 to 1,999 acres	857	177	199	386	94	1	
2,000 acres or more	324	179	118	27	-	-	
Cropland-							
For pasture or grazing only							
farms	26,270	165	306	1,034	4,015	3,209	
acres	764,212	19,678	27,295	50,138	154,434	111,028	
On which all crops failed							
farms	4,228	57	64	182	547	457	
acres	92,957	4,926	4,102	6,147	15,465	10,331	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)							
farms	20,732	138	218	411	1,019	868	
acres	909,728	24,497	16,165	19,665	37,728	27,422	
In cultivated summer fallow							
farms	1,818	14	26	61	166	189	
acres	33,675	284	827	1,882	4,544	4,577	
Total woodland							
farms	47,444	401	660	1,767	5,909	4,753	
acres	3,179,502	82,266	92,553	192,599	473,797	335,902	
Woodland pastured							
farms	14,865	73	148	487	2,160	1,986	
acres	683,703	7,579	12,329	38,174	132,816	109,243	
Woodland not pastured							
farms	39,843	364	602	1,572	4,967	3,822	
acres	2,495,799	74,687	80,224	154,425	340,981	226,659	
Pastureland and rangeland, other than cropland and woodland pastured (see text)							
farms	23,528	138	277	940	3,453	2,526	
acres	777,616	20,345	24,691	61,670	160,655	98,517	
Land in house lots, ponds, roads, wasteland, etc.							
farms	53,978	597	885	2,393	7,224	5,477	
acres	1,055,779	69,781	63,293	111,111	171,321	100,621	
Irrigated land							
farms	2,457	171	197	317	410	318	
acres	385,902	199,884	66,516	60,391	35,267	12,766	
Harvested cropland							
farms	2,372	171	196	315	409	313	
acres	380,385	198,129	65,627	59,942	34,401	12,523	
Pastureland and other land							
farms	158	9	9	7	25	8	
acres	5,517	1,755	889	449	866	243	
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs							
farms	14,727	73	108	241	564	437	
acres	614,047	3,439	4,268	7,783	19,136	17,144	
Land used to raise certified organically produced crops (see text)							
farms	422	4	6	17	67	76	
acres	47,307	2,595	1,382	6,973	13,767	8,831	
Land enrolled in Federal or other crop insurance programs (see text)							
farms	14,448	430	622	1,609	4,172	2,665	
acres	3,796,612	581,103	561,107	865,310	1,035,747	392,676	
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings							
farms	77,133	673	1,065	2,889	9,226	7,257	
\$1,000	35,799,490	4,187,071	3,477,379	5,199,418	6,771,595	3,393,597	
Average per farm	464,127	6,221,503	3,265,144	1,799,729	733,969	467,631	
Average per acre	2,272	3,523	3,043	2,503	1,940	1,798	
Farms by value group:							
\$1 to \$49,999	6,848	-	4	53	90	66	
\$50,000 to \$99,999	9,688	2	12	42	95	318	
\$100,000 to \$199,999	18,885	11	44	67	609	1,007	
\$200,000 to \$499,999	25,553	29	74	283	3,365	3,374	
\$500,000 to \$999,999	9,101	33	58	610	3,022	1,905	
\$1,000,000 to \$1,999,999	3,841	47	140	722	1,529	507	
\$2,000,000 to \$4,999,999	2,496	197	531	1,003	492	77	
\$5,000,000 to \$9,999,999	579	246	174	104	24	3	
\$10,000,000 or more	142	108	28	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	\$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 \$1,000	2,258 984	2,400 704	1,059 168	837 226	737 71	1,382 203
Other farm-related income sources (see text) farms \$1,000	955 3,504	1,080 3,913	560 2,919	427 1,629	401 1,829	1,147 6,520
LAND USE						
Total cropland farms acres	5,729 774,473	7,925 693,912	5,348 317,632	4,836 205,421	5,411 182,934	20,217 877,778
Harvested cropland farms acres	5,573 657,386	7,607 545,177	4,984 220,446	4,334 130,223	4,658 101,685	7,522 137,796
Farms by acres harvested:						
1 to 49 acres	959	2,609	3,219	3,583	4,238	7,047
50 to 99 acres	1,445	3,194	1,455	640	367	369
100 to 199 acres	2,432	1,620	284	102	45	97
200 to 499 acres	731	184	26	9	8	7
500 to 999 acres	6	-	-	-	-	2
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
For pasture or grazing only farms acres	2,223 76,494	2,892 85,534	2,058 51,532	1,926 36,735	2,250 35,826	6,192 115,518
On which all crops failed farms acres	385 8,016	555 10,656	362 6,646	349 4,683	353 4,681	917 17,304
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres	835 28,108	1,458 47,363	1,107 36,605	1,125 31,890	1,307 39,018	12,246 601,267
In cultivated summer fallow farms acres	211 4,469	315 5,182	180 2,403	147 1,890	162 1,724	347 5,893
Total woodland farms acres	3,717 249,715	5,093 319,985	3,570 213,694	3,230 166,364	3,693 185,997	14,651 866,630
Woodland pastured farms acres	1,550 80,530	1,933 84,569	1,254 51,213	1,019 32,054	1,057 26,371	3,198 108,825
Woodland not pastured farms acres	2,950 169,185	4,038 235,416	2,931 162,481	2,690 134,310	3,118 159,626	12,789 757,805
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms acres	1,963 73,501	2,685 83,104	1,786 47,053	1,753 35,825	1,997 32,825	6,010 139,430
Land in house lots, ponds, roads, wasteland, etc. farms acres	4,287 73,072	5,886 89,048	4,075 56,002	3,845 48,870	4,432 53,052	14,877 219,608
Irrigated land farms acres	241 5,664	321 3,220	157 584	116 567	116 377	93 666
Harvested cropland farms acres	239 5,512	315 2,929	148 387	110 511	107 187	49 237
Pastureland and other land farms acres	9 152	14 291	12 197	8 56	13 190	44 429
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	501 20,008	791 31,759	648 25,404	560 21,182	583 20,402	10,221 443,522
Land used to raise certified organically produced crops (see text) farms acres	74 7,452	85 4,316	40 1,118	24 643	18 110	11 120
Land enrolled in Federal or other crop insurance programs (see text) farms acres	1,811 200,981	1,554 109,594	608 22,374	305 9,183	209 4,715	463 13,822
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms \$1,000	5,876 2,226,603	8,430 2,420,358	5,658 1,396,694	5,486 1,032,170	6,559 1,096,739	24,014 4,597,865
Average per farm dollars	378,932	287,112	246,853	188,146	167,211	191,466
Average per acre dollars	1,969	2,013	2,152	2,320	2,265	2,229
Farms by value group:						
\$1 to \$49,999	160	577	409	732	1,172	3,585
\$50,000 to \$99,999	354	781	740	1,067	1,174	5,103
\$100,000 to \$199,999	1,369	2,439	1,956	1,790	2,255	7,338
\$200,000 to \$499,999	2,797	3,516	2,076	1,579	1,723	6,737
\$500,000 to \$999,999	897	870	359	270	173	904
\$1,000,000 to \$1,999,999	204	209	87	47	51	298
\$2,000,000 to \$4,999,999	71	36	30	1	11	47
\$5,000,000 to \$9,999,999	24	2	-	-	-	2
\$10,000,000 or more	-	-	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	
VALUE OF MACHINERY AND EQUIPMENT ²							
Estimated market value of all machinery and equipment	farms \$1,000	74,500 5,386,373	673 494,115	1,065 449,665	2,889 853,771	9,226 1,419,025	7,257 704,500
Farms by value group:							
\$1 to \$4,999	11,881	1	4	7	32	39	
\$5,000 to \$9,999	9,922	2	4	10	123	134	
\$10,000 to \$19,999	11,890	3	9	45	205	398	
\$20,000 to \$49,999	15,183	13	48	82	880	1,551	
\$50,000 to \$99,999	9,982	24	71	250	2,009	2,381	
\$100,000 to \$199,999	8,686	67	141	647	3,581	2,068	
\$200,000 to \$499,999	5,376	195	450	1,397	2,106	646	
\$500,000 or more	1,580	368	338	451	290	40	
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	69,242 219,442	667 4,969	1,040 6,369	2,849 15,898	9,062 43,378	6,996 30,339
Less than 40 horsepower (PTO)	farms number	38,652 62,916	285 686	469 909	1,229 2,170	4,230 6,854	3,860 6,887
40 to 99 horsepower (PTO)	farms number	53,949 110,026	546 1,619	896 2,363	2,531 6,496	8,236 21,840	6,454 15,936
100 horsepower (PTO) or more	farms number	25,652 46,500	574 2,664	857 3,097	2,502 7,232	7,845 14,684	4,839 7,516
Grain and bean combines (see text)	farms number	13,709 14,973	297 372	541 671	1,584 1,832	3,671 4,020	2,280 2,465
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	191 211	216 241	427 482	1,214 1,345	819 937
Hay balers	farms number	35,774 43,390	241 298	477 610	1,731 2,221	6,115 7,658	5,411 6,770
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	579 813,866	940 732,287	2,601 1,307,976	8,132 1,865,908	6,202 791,819
Manure	farms acres treated	30,491 2,316,691	458 267,673	754 203,104	2,237 384,608	7,538 774,634	5,647 362,966
Acres treated with chemicals to control-							
Insects	farms acres	12,338 1,582,101	437 370,546	542 194,336	1,529 346,216	3,546 369,939	1,895 132,254
Weeds, grass, or brush	farms acres	30,561 4,595,578	528 640,308	708 544,409	2,082 934,175	7,066 1,257,270	5,211 555,972
Nematodes	farms acres	1,291 152,241	73 43,372	53 17,240	163 29,158	361 27,252	181 11,744
Diseases in crops and orchards	farms acres	1,605 168,150	98 93,716	86 24,258	118 16,848	215 14,291	176 4,169
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	58 52,019	38 7,044	42 4,121	288 13,449	131 1,893
TENURE							
Full owners	farms	52,370	131	263	702	2,626	3,008
Part owners	farms	21,205	511	753	2,109	5,979	3,698
Tenants	farms	3,556	32	48	134	642	536
OWNED AND RENTED LAND							
Land owned	farms acres	73,718 12,304,063	643 606,017	1,022 622,493	2,813 1,184,055	8,613 2,325,857	6,710 1,411,808
Owned land in farms	farms acres	73,575 11,365,801	642 589,724	1,016 606,855	2,811 1,161,233	8,605 2,280,563	6,706 1,362,721
Land rented or leased from others	farms acres	24,923 4,411,994	544 608,270	802 539,177	2,245 867,240	6,632 1,238,159	4,249 498,323
Rented or leased land in farms	farms acres	24,761 4,375,751	543 601,743	801 537,735	2,243 865,786	6,621 1,233,339	4,234 495,928
Land rented or leased to others	farms acres	14,250 974,505	79 22,820	104 17,080	239 24,276	538 50,114	622 51,482
NUMBER OF OPERATORS							
Total operators	number	118,065	1,747	2,271	5,647	15,650	11,342
Farms by number of operators:							
1 operator	43,522	148	348	1,097	4,153	3,828	
2 operators	28,659	226	399	1,240	4,108	2,890	
3 operators	3,365	161	205	423	745	410	
4 operators	1,121	78	76	142	178	85	
5 or more operators	464	61	36	43	63	29	
Total women operators	number	34,211	337	455	1,269	4,249	3,088
Farms by number of women operators:							
1 operator	30,408	212	361	1,061	3,736	2,788	
2 operators	1,525	42	39	93	210	119	
3 operators	182	12	4	3	23	18	
4 operators	43	-	1	2	6	2	
5 or more operators	6	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	\$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 \$1,000	5,876 368,975	8,430 395,983	5,650 184,503	5,486 115,873	6,555 107,327	21,393 292,635
Farms by value group:							
\$1 to \$4,999	161	441	460	1,052	1,895	7,789	
\$5,000 to \$9,999	436	784	886	1,085	1,607	4,851	
\$10,000 to \$19,999	604	1,682	1,691	1,351	1,553	4,349	
\$20,000 to \$49,999	1,871	3,131	1,616	1,543	1,090	3,358	
\$50,000 to \$99,999	1,714	1,505	656	301	353	718	
\$100,000 to \$199,999	861	648	246	132	10	285	
\$200,000 to \$499,999	204	194	75	22	44	43	
\$500,000 or more	25	45	20	-	3	-	
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	5,533 19,633	7,814 24,313	5,329 14,958	5,016 11,884	5,999 12,739	18,937 34,962
Less than 40 horsepower (PTO)	farms number	3,053 5,291	4,558 7,759	2,777 4,903	3,093 4,996	3,981 6,026	11,117 16,435
40 to 99 horsepower (PTO)	farms number	4,835 10,684	6,655 13,446	4,454 8,412	3,694 6,047	3,907 6,062	11,741 17,121
100 horsepower (PTO) or more	farms number	2,684 3,658	2,449 3,108	1,304 1,643	751 841	590 651	1,257 1,406
Grain and bean combines (see text)	farms number	1,434 1,519	1,731 1,826	821 834	409 445	294 313	647 676
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	337 365	417 493	197 261	123 143	145 209	315 363
Hay balers	farms number	3,490 4,423	4,564 5,622	2,845 3,516	2,170 2,568	3,014 3,515	5,716 6,189
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	4,448 431,717	5,368 306,871	2,830 92,603	2,212 46,222	1,915 32,197	3,076 51,990
Manure	farms acres treated	3,402 127,075	1,758 94,063	1,758 33,420	1,542 26,713	1,517 16,422	2,168 26,013
Acres treated with chemicals to control-							
Insects	farms acres	1,396 81,998	1,428 60,948	482 13,972	492 7,388	307 2,275	284 2,229
Weeds, grass, or brush	farms acres	3,727 310,021	4,455 225,073	1,998 56,619	1,470 25,215	1,250 15,019	2,066 31,497
Nematodes	farms acres	162 14,480	177 7,174	30 1,320	59 364	32 137	- -
Diseases in crops and orchards	farms acres	188 5,883	272 6,222	115 1,738	205 648	43 151	89 226
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	75 2,089	85 2,096	32 249	43 80	57 271	61 806
TENURE							
Full owners	farms	3,233	5,655	4,334	4,380	5,391	22,647
Part owners	farms	2,272	2,182	1,152	755	661	1,133
Tenants	farms	424	525	302	254	278	381
OWNED AND RENTED LAND							
Land owned	farms acres	5,516 980,570	7,855 1,118,621	5,502 639,405	5,148 485,524	6,075 504,088	23,821 2,425,625
Owned land in farms	farms acres	5,505 916,149	7,837 1,004,395	5,486 563,970	5,135 416,376	6,052 425,275	23,780 2,038,540
Land rented or leased from others	farms acres	2,713 258,628	2,731 185,657	1,473 72,227	1,026 41,749	952 30,971	1,556 71,593
Rented or leased land in farms	farms acres	2,696 254,612	2,707 181,654	1,454 70,411	1,009 40,104	939 29,533	1,514 64,906
Land rented or leased to others	farms acres	834 68,437	1,635 118,229	1,315 77,251	1,317 70,793	1,563 80,251	6,004 393,772
NUMBER OF OPERATORS							
Total operators	number	8,817	12,430	8,393	7,970	9,413	34,385
Farms by number of operators:							
1 operator		3,472	4,993	3,458	3,122	3,674	15,229
2 operators		2,145	2,925	2,127	2,053	2,400	8,146
3 operators		235	297	150	136	147	456
4 operators		57	102	39	62	75	227
5 or more operators		20	45	14	16	34	103
Total women operators	number	2,267	3,367	2,418	2,501	3,054	11,206
Farms by number of women operators:							
1 operator		2,080	3,002	2,219	2,242	2,712	9,995
2 operators		78	149	80	103	134	478
3 operators		9	15	13	12	18	55
4 operators		1	3	-	3	5	20
5 or more operators		-	1	-	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
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	69,778	651	1,032	2,865	8,988	6,907
Female	7,353	23	32	80	259	335
Primary occupation:						
Farming	45,798	627	999	2,803	8,702	6,367
Other	31,333	47	65	142	545	875
Place of residence:						
On farm operated	65,351	504	913	2,668	8,568	6,583
Not on farm operated	11,780	170	151	277	679	659
Days worked off farm:						
None	34,899	604	868	2,434	7,312	4,702
Any	42,232	70	196	511	1,935	2,540
1 to 49 days	4,247	28	83	176	599	489
50 to 99 days	2,202	5	19	66	231	227
100 to 199 days	5,288	10	27	75	351	465
200 days or more	30,495	27	67	194	754	1,359
Years on present farm:						
2 years or less	2,370	14	7	42	180	158
3 or 4 years	4,763	27	26	97	424	297
5 to 9 years	12,926	84	93	295	1,050	857
10 years or more	57,072	549	938	2,511	7,593	5,930
Average years on present farm	21.1	22.5	24.7	23.6	22.5	23.3
Age group:						
Under 25 years	625	1	3	30	125	121
25 to 34 years	4,380	36	54	198	807	509
35 to 44 years	17,298	199	254	849	2,759	1,853
45 to 49 years	11,361	127	213	537	1,655	1,123
50 to 54 years	11,049	111	166	445	1,350	986
55 to 59 years	9,107	70	141	362	975	867
60 to 64 years	7,476	69	103	236	679	710
65 to 69 years	5,903	24	73	144	427	450
70 years and over	9,932	37	57	144	470	623
Average age	53.0	49.6	50.9	49.2	48.4	50.7
Spanish, Hispanic, or Latino origin (see text)	523	-	3	24	44	46
Race:						
White	76,846	673	1,061	2,940	9,232	7,233
Black or African American	27	-	-	1	1	-
American Indian or Alaska Native	102	-	2	-	4	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	76	1	1	4	2	2
More than one race reported	80	-	-	-	8	3
Operators living on an American Indian reservation	21	-	1	-	1	1
Farms by number of persons living in operator's household:						
1 person	9,039	32	62	186	638	677
2 people	32,340	237	422	927	2,873	2,701
3 people	11,735	110	169	526	1,639	1,295
4 people	12,320	130	188	621	1,820	1,233
5 or more people	11,697	165	223	685	2,277	1,336
Percent of operator's total household income from farming:						
Less than 25 percent	43,824	25	112	283	1,138	1,471
25 to 49 percent	7,194	23	47	160	563	811
50 to 74 percent	7,371	69	122	392	1,304	1,314
75 to 99 percent	5,917	201	259	652	1,665	1,140
100 percent	11,008	260	426	1,277	4,260	2,272
Operator is a hired manager	1,817	96	98	181	317	234
farms						
acres	691,664	160,184	91,228	122,098	125,395	61,975
Farms with-						
Computer for farm business	28,415	621	804	1,941	4,634	2,859
Internet access	37,671	571	811	1,950	4,928	3,169
Farms by number of households sharing in net income of farm:						
1 household	61,937	229	440	1,531	6,428	5,625
2 households	9,900	156	270	826	1,934	1,072
3 households	1,831	101	157	275	351	160
4 households	951	48	59	80	114	75
5 households or more	695	44	40	52	103	76
FARMS BY TYPE OF ORGANIZATION						
Family or individual	68,719	192	525	1,890	7,627	6,416
farms						
acres	11,823,640	290,051	532,128	1,221,421	2,775,644	1,613,871
Partnership	5,347	190	238	587	1,055	580
farms						
acres	2,173,479	369,089	302,702	444,744	475,283	170,526
Registered under state law	2,777	157	184	386	535	261
farms						
acres	1,297,871	286,004	214,729	283,433	241,370	77,174

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	5,555	7,717	5,213	4,800	5,561	20,489
Female	374	645	575	589	769	3,672
Primary occupation:						
Farming	4,496	5,207	3,028	2,401	2,519	8,649
Other	1,433	3,155	2,760	2,988	3,811	15,512
Place of residence:						
On farm operated	5,227	7,157	4,924	4,597	5,405	18,805
Not on farm operated	702	1,205	864	792	925	5,356
Days worked off farm:						
None	2,735	3,016	1,882	1,507	1,775	8,064
Any	3,194	5,346	3,906	3,882	4,555	16,097
1 to 49 days	477	564	302	218	310	1,001
50 to 99 days	232	273	183	172	185	609
100 to 199 days	493	762	483	426	489	1,707
200 days or more	1,992	3,747	2,938	3,066	3,571	12,780
Years on present farm:						
2 years or less	139	225	168	184	243	1,010
3 or 4 years	251	431	348	437	525	1,900
5 to 9 years	771	1,396	1,108	1,062	1,322	4,888
10 years or more	4,768	6,310	4,164	3,706	4,240	16,363
Average years on present farm	23.6	22.7	21.1	19.1	18.7	19.3
Age group:						
Under 25 years	65	65	48	42	39	86
25 to 34 years	352	529	299	318	307	971
35 to 44 years	1,264	1,689	1,232	1,163	1,378	4,658
45 to 49 years	855	1,056	729	781	921	3,364
50 to 54 years	808	1,122	797	775	995	3,494
55 to 59 years	722	944	672	646	759	2,949
60 to 64 years	612	859	555	545	574	2,534
65 to 69 years	506	773	552	391	485	2,078
70 years and over	745	1,325	904	728	872	4,027
Average age	53.0	54.1	54.2	53.2	53.4	55.1
Spanish, Hispanic, or Latino origin (see text)	57	58	43	39	48	161
Race:						
White	5,914	8,326	5,751	5,369	6,296	24,051
Black or African American	-	6	2	4	3	10
American Indian or Alaska Native	7	4	16	6	9	50
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	6	14	14	6	10	16
More than one race reported	2	12	5	4	12	34
Operators living on an American Indian reservation	1	3	5	1	3	5
Farms by number of persons living in operator's household:						
1 person	667	1,030	720	674	767	3,586
2 people	2,472	3,756	2,584	2,381	2,762	11,225
3 people	930	1,131	913	779	942	3,301
4 people	899	1,267	851	870	1,001	3,440
5 or more people	961	1,178	720	685	858	2,609
Percent of operator's total household income from farming:						
Less than 25 percent	2,151	4,680	4,266	4,371	5,297	20,030
25 to 49 percent	988	1,521	621	394	385	1,681
50 to 74 percent	1,112	986	447	298	257	1,070
75 to 99 percent	682	485	164	94	119	456
100 percent	873	523	200	159	184	574
Operator is a hired manager	123	167	90	73	88	350
farms						
acres	31,476	29,986	9,319	6,745	5,814	47,444
Farms with-						
Computer for farm business	2,154	2,936	1,958	1,876	2,044	6,588
Internet access	2,475	3,590	2,667	2,686	3,191	11,633
Farms by number of households sharing in net income of farm:						
1 household	4,807	6,826	4,901	4,661	5,556	20,933
2 households	790	1,092	643	524	528	2,065
3 households	118	127	76	54	66	346
4 households	41	87	48	50	54	295
5 households or more	50	63	30	27	38	172
FARMS BY TYPE OF ORGANIZATION						
Family or individual	5,341	7,647	5,412	5,131	6,036	22,502
farms						
acres	1,036,494	1,059,767	577,625	429,877	424,978	1,861,784
Partnership	425	529	262	182	200	1,099
farms						
acres	95,478	93,733	33,837	18,497	18,562	151,028
Registered under state law	177	250	104	82	68	573
farms						
acres	38,486	45,340	13,954	8,620	8,347	80,414

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	2,726	287	290	457	538	235
acres	1,653,753	526,548	297,809	355,996	250,969	71,640
Family held farms	2,519	262	272	436	517	221
acres	1,546,468	496,371	283,809	337,419	240,003	65,297
More than 10 stockholders farms	32	13	3	2	2	1
10 or less stockholders farms	2,487	249	269	434	515	220
Other than family held farms	207	25	18	21	21	14
acres	107,285	30,177	14,000	18,577	10,966	6,343
More than 10 stockholders farms	46	11	5	9	2	2
10 or less stockholders farms	161	14	13	12	19	12
Other-cooperative, estate or trust, institutional, etc farms	339	5	11	11	27	11
acres	90,680	5,779	11,951	4,858	12,006	2,612
HIRED FARM LABOR						
Hired farm labor farms	19,275	656	965	2,391	5,833	3,210
workers	73,403	13,875	7,477	10,966	18,032	8,984
Workers by days worked:						
150 days or more farms	10,182	632	870	1,954	4,105	1,549
workers	29,123	7,799	3,620	5,209	8,495	2,525
Less than 150 days farms	13,923	485	670	1,509	3,412	2,210
workers	44,280	6,076	3,857	5,757	9,537	6,459
Migrant farm labor on farms with hired labor (see text) farms	424	111	84	56	51	72
Migrant farm labor on farms reporting only contract labor (see text) farms	54	-	1	-	-	1
FARMS BY SIZE						
1 to 9 acres	4,141	17	37	84	144	136
10 to 49 acres	17,152	33	58	124	257	284
50 to 69 acres	5,466	8	8	32	82	140
70 to 99 acres	9,020	15	7	26	172	303
100 to 139 acres	8,297	8	18	43	305	678
140 to 179 acres	6,675	5	14	33	552	874
180 to 219 acres	5,152	6	11	59	788	1,003
220 to 259 acres	4,063	7	16	77	920	892
260 to 499 acres	10,806	36	136	756	3,847	2,397
500 to 999 acres	4,465	121	323	1,053	1,897	505
1,000 to 1,999 acres	1,395	190	276	582	272	27
2,000 acres or more	499	228	160	76	11	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	12,542	49	173	473	984	1,164
Vegetable and melon farming (1112)	1,317	75	48	66	127	163
Fruit and tree nut farming (1113)	1,027	16	42	71	82	74
Greenhouse, nursery, and floriculture production (1114)	2,284	40	68	71	174	191
Other crop farming (1119)	21,131	6	19	50	149	320
Tobacco farming (11191)	188	-	-	-	-	5
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	6	19	50	149	315
Beef cattle ranching and farming (11211)	9,852	51	63	218	440	548
Cattle feedlots (11212)	3,749	12	25	99	274	364
Dairy cattle and milk production (11212)	16,096	353	533	1,766	6,772	4,199
Hog and pig farming (1122)	759	9	16	43	90	64
Poultry and egg production (1123)	910	50	58	34	35	24
Sheep and goat farming (1124)	1,117	-	1	-	11	33
Animal aquaculture and other animal production (1125, 1129)	6,347	13	18	54	109	98
LIVESTOCK						
Cattle and calves inventory farms	38,120	466	746	2,349	8,042	5,769
number	3,338,122	442,459	298,806	564,809	1,040,985	449,754
Farms with-						
1 to 9	6,411	1	9	10	37	76
10 to 49	12,917	8	16	57	331	1,090
50 to 99	7,882	9	18	93	1,893	3,326
100 to 199	7,362	12	56	717	4,957	1,161
200 to 499	2,849	51	451	1,387	799	113
500 or more	699	385	196	85	25	3
Cows and heifers that had calved farms	28,688	408	633	2,009	7,248	4,784
number	1,474,964	230,812	135,810	232,187	472,081	198,095
Beef cows farms	13,300	44	80	282	908	871
number	231,649	4,730	6,204	13,840	30,564	26,761
Farms with-						
1 to 9	6,512	5	13	63	291	270
10 to 49	5,857	17	24	125	418	414
50 to 99	696	12	25	52	136	129
100 to 199	190	3	11	34	47	53
200 to 499	40	5	6	7	15	5
500 or more	5	2	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	\$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	147	166	98	58	78	372
acres	35,264	26,782	20,659	6,027	6,109	55,950
Family held farms	138	151	76	53	73	320
acres	33,400	24,619	7,544	5,643	5,516	46,847
More than 10 stockholders farms	2	1	1	-	6	1
10 or less stockholders farms	136	150	75	53	67	319
Other than family held farms	9	15	22	5	5	52
acres	1,864	2,163	13,115	384	593	9,103
More than 10 stockholders farms	2	1	3	1	2	8
10 or less stockholders farms	7	14	19	4	3	44
Other-cooperative, estate or trust, institutional, etc farms	16	20	16	18	16	188
acres	3,525	5,767	2,260	2,079	5,159	34,684
HIRED FARM LABOR						
Hired farm labor farms	1,645	1,537	692	520	566	1,260
workers	4,030	3,803	1,481	1,254	1,163	2,338
Workers by days worked:						
150 days or more farms	485	247	121	19	45	155
workers	621	364	152	21	91	226
Less than 150 days farms	1,367	1,402	646	510	556	1,156
workers	3,409	3,439	1,329	1,233	1,072	2,112
Migrant farm labor on farms with hired labor (see text) farms	12	35	1	-	2	-
Migrant farm labor on farms reporting only contract labor (see text) farms	-	34	1	9	8	-
FARMS BY SIZE						
1 to 9 acres	129	353	349	469	826	1,597
10 to 49 acres	426	1,091	1,451	1,894	2,472	9,062
50 to 69 acres	174	611	673	550	589	2,599
70 to 99 acres	529	1,483	989	842	931	3,723
100 to 139 acres	921	1,515	818	640	656	2,695
140 to 179 acres	968	1,091	546	418	365	1,809
180 to 219 acres	792	796	338	195	195	969
220 to 259 acres	607	463	208	137	120	616
260 to 499 acres	1,173	822	349	215	135	940
500 to 999 acres	192	119	61	28	36	130
1,000 to 1,999 acres	15	12	3	1	5	12
2,000 acres or more	3	6	3	-	-	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1,689	2,649	1,567	1,157	980	1,657
Vegetable and melon farming (1112)	192	262	165	128	67	24
Fruit and tree nut farming (1113)	106	147	108	94	109	178
Greenhouse, nursery, and floriculture production (1114)	191	329	211	195	270	544
Other crop farming (1119)	635	1,386	1,225	1,286	1,858	14,197
Tobacco farming (11191)	16	42	55	49	21	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	619	1,344	1,170	1,237	1,837	14,197
Beef cattle ranching and farming (11211)	785	1,531	1,231	1,066	1,143	2,776
Cattle feedlots (11212)	466	721	568	560	500	160
Dairy cattle and milk production (11212)	1,576	752	65	22	2	56
Hog and pig farming (1122)	50	81	65	67	100	174
Poultry and egg production (1123)	21	36	33	46	112	461
Sheep and goat farming (1124)	54	79	97	145	306	391
Animal aquaculture and other animal production (1125, 1129)	164	389	453	623	883	3,543
LIVESTOCK						
Cattle and calves inventory farms	3,815	4,412	2,737	2,347	2,290	5,147
number	194,067	148,737	63,317	36,458	27,089	71,641
Farms with-						
1 to 9	198	538	616	934	1,259	2,733
10 to 49	1,951	2,971	1,896	1,346	1,003	2,248
50 to 99	1,352	782	206	58	25	120
100 to 199	289	117	15	9	1	28
200 to 499	23	4	3	-	-	18
500 or more	2	-	1	-	2	-
Cows and heifers that had calved farms	2,652	2,887	1,757	1,510	1,493	3,307
number	73,807	55,578	26,153	14,484	10,465	25,492
Beef cows farms	1,156	2,155	1,681	1,466	1,466	3,191
number	31,268	42,941	25,512	14,324	10,369	25,136
Farms with-						
1 to 9	333	647	606	874	1,111	2,299
10 to 49	622	1,374	1,047	585	350	881
50 to 99	164	131	26	7	5	9
100 to 199	35	3	2	-	-	2
200 to 499	2	-	-	-	-	-
500 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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	16,886	377	582	1,880	6,866	4,259
number	1,243,315	226,082	129,606	218,347	441,517	171,334
Farms with-						
1 to 4	469	-	-	6	5	16
5 to 9	238	-	-	-	5	28
10 to 49	6,859	2	7	32	1,242	3,356
50 to 99	6,727	4	27	607	5,180	854
100 to 199	1,754	9	168	1,143	429	5
200 to 499	650	176	377	92	5	-
500 or more	189	186	3	-	-	-
Other cattle (see text) farms	35,506	442	732	2,300	7,911	5,632
number	1,863,158	211,647	162,996	332,622	568,904	251,659
Cattle and calves sold farms	31,807	470	749	2,349	7,975	5,677
number	1,533,092	300,053	160,682	287,019	402,047	180,947
\$1,000	834,895	156,697	91,747	165,327	214,843	95,522
Calves weighing less than 500 pounds farms	17,174	382	521	1,613	5,668	3,740
number	677,600	171,383	76,935	144,104	161,447	67,021
Cattle, including calves weighing						
500 pounds or more farms	28,758	433	677	2,105	7,328	5,122
number	855,492	128,670	83,747	142,915	240,600	113,926
Cattle on feed (see text) farms	8,931	107	217	633	1,712	1,236
number	276,754	33,491	32,433	54,590	71,447	35,825
Hogs and pigs inventory farms	2,993	25	52	173	422	346
number	535,393	96,876	77,335	121,183	130,104	49,090
Farms with-						
1 to 24	1,714	5	2	25	103	137
25 to 49	293	-	-	7	29	32
50 to 99	245	-	2	10	36	47
100 to 199	218	-	7	14	58	39
200 to 499	250	1	6	32	86	70
500 or more	273	19	35	85	110	21
Used or to be used for breeding farms	1,475	11	24	99	241	201
number	65,217	11,273	8,621	12,822	15,629	5,409
Other hogs and pigs farms	2,752	24	52	170	405	327
number	470,176	85,603	68,714	108,361	114,475	43,681
Hogs and pigs sold farms	3,245	27	62	190	487	382
number	1,294,440	230,858	244,776	325,685	301,474	90,086
\$1,000	79,836	14,182	13,245	20,996	19,069	6,246
Sheep and lambs of all ages						
inventory (see text) farms	2,472	4	12	39	126	125
number	83,489	(D)	(D)	2,296	4,501	5,744
Ewes 1 year old or older farms	2,293	4	12	38	109	119
number	51,397	(D)	(D)	734	2,975	3,554
Sheep and lambs sold farms	1,521	2	11	24	71	85
number	58,751	(D)	(D)	2,842	4,926	4,229
Horses and ponies inventory farms	16,297	32	65	270	1,048	960
number	101,996	193	341	1,391	4,850	5,787
Horses and ponies sold farms	2,885	5	6	31	123	160
number	11,031	8	19	1,847	1,026	794
Goats, All inventory farms	1,899	2	7	42	97	97
number	35,179	(D)	(D)	(D)	4,227	8,863
Goats sold farms	615	1	1	13	35	58
number	11,854	(D)	(D)	(D)	1,711	2,911
POULTRY						
Layers 20 weeks old and older						
inventory farms	4,243	9	12	57	302	305
number	4,415,462	3,737,827	173,370	101,656	252,166	32,330
Farms with-						
1 to 399	4,160	1	8	48	276	293
400 to 3,199	46	1	-	4	7	11
3,200 to 9,999	7	-	-	1	4	1
10,000 to 19,999	17	-	1	1	15	-
20,000 to 49,999	6	-	2	3	1	-
50,000 to 99,999	4	2	2	-	-	-
100,000 or more	5	5	-	-	-	-
Pullets for laying flock replacement						
inventory farms	1,020	8	3	9	52	63
number	1,188,503	947,617	98,000	(D)	78,598	2,785
Layers and pullets sold (see text) farms	895	9	4	17	73	52
number	4,712,091	3,756,846	289,000	137,479	454,582	14,493
Broilers and other meat-type chickens						
sold farms	1,226	26	37	19	74	81
number	33,652,214	17,802,609	13,062,320	2,076,211	142,499	170,190
Farms with-						
1 to 1,999	1,116	2	3	12	67	73
2,000 to 59,999	44	-	-	-	6	8
60,000 to 99,999	1	-	-	-	1	-
100,000 or more	65	24	34	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	1,659	833	117	75	64	174
number	42,539	12,637	641	160	96	356
Farms with-						
1 to 4	18	52	63	71	64	174
5 to 9	45	129	27	4	-	-
10 to 49	1,543	650	27	-	-	-
50 to 99	53	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) farms	3,671	4,128	2,482	2,082	1,993	4,133
number	120,260	93,159	37,164	21,974	16,624	46,149
Cattle and calves sold farms	3,654	4,050	2,477	1,999	1,845	562
number	89,595	67,831	25,784	12,066	6,135	933
\$1,000	51,405	37,567	12,935	5,790	2,711	360
Calves weighing less than 500 pounds farms	1,726	1,391	834	605	529	165
number	25,492	16,940	8,020	3,832	2,037	389
Cattle, including calves weighing						
500 pounds or more farms	3,391	3,707	2,210	1,771	1,585	429
number	64,103	50,891	17,764	8,234	4,098	544
Cattle on feed (see text) farms	1,172	1,427	928	749	590	160
number	21,923	16,622	5,931	2,910	1,390	192
Hogs and pigs inventory farms	350	469	270	255	289	342
number	25,014	19,558	7,628	3,936	2,202	2,467
Farms with-						
1 to 24	175	289	180	203	277	318
25 to 49	54	66	41	35	10	19
50 to 99	42	51	39	16	2	-
100 to 199	37	48	9	1	-	5
200 to 499	41	14	-	-	-	-
500 or more	1	1	1	-	-	-
Used or to be used for breeding farms	209	255	130	119	104	82
number	3,818	4,331	1,349	945	477	543
Other hogs and pigs farms	317	414	250	236	253	304
number	21,196	15,227	6,279	2,991	1,725	1,924
Hogs and pigs sold farms	381	511	332	325	324	224
number	45,316	34,831	10,877	6,350	3,129	1,058
\$1,000	2,716	2,071	642	372	216	79
Sheep and lambs of all ages						
inventory (see text) farms	188	296	260	322	448	652
number	11,617	16,656	11,177	10,726	10,631	8,961
Ewes 1 year old or older farms	174	278	247	306	417	589
number	6,826	10,904	6,604	6,728	6,528	5,660
Sheep and lambs sold farms	117	206	188	245	350	222
number	9,024	13,260	8,450	7,214	6,195	1,755
Horses and ponies inventory farms	1,009	1,597	1,312	1,494	1,944	6,566
number	7,727	12,384	9,409	9,637	10,712	39,565
Horses and ponies sold farms	227	441	484	553	657	198
number	1,142	1,817	1,617	1,383	1,116	262
Goats, All inventory farms	142	198	139	191	303	681
number	6,566	3,900	1,809	1,611	2,368	4,333
Goats sold farms	78	83	64	70	111	101
number	1,883	1,278	1,047	858	1,053	516
POULTRY						
Layers 20 weeks old and older						
inventory farms	398	566	346	448	602	1,198
number	28,165	23,760	11,803	14,694	15,797	23,894
Farms with-						
1 to 399	389	558	342	445	602	1,198
400 to 3,199	8	8	4	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						
inventory farms	108	164	72	120	168	253
number	5,213	3,612	1,625	4,580	(D)	5,577
Layers and pullets sold (see text) farms	88	121	87	125	166	153
number	21,263	10,159	11,513	7,309	4,761	4,686
Broilers and other meat-type chickens						
sold farms	127	167	123	160	211	201
number	166,106	143,249	27,521	27,686	17,483	16,340
Farms with-						
1 to 1,999	115	154	121	157	211	201
2,000 to 59,999	12	13	2	3	-	-
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 674	12	10	21	35	32
	number 2,595,460	2,170,542	237,603	162,659	19,216	427
Turkeys sold	farms 362	12	11	19	19	24
	number 6,017,181	4,741,268	713,323	480,309	74,720	646
CROPS HARVESTED						
Corn for grain	farms 29,021	444	799	2,352	7,524	5,245
	acres 2,862,031	280,868	365,585	618,574	833,789	354,860
	bushels 385,057,040	41,318,006	52,003,480	87,542,468	111,526,999	45,280,627
Irrigated	farms 501	61	64	126	125	59
	acres 83,602	23,042	22,681	19,032	12,116	3,812
Farms by acres harvested:						
1 to 24 acres	8,621	8	22	76	601	1,115
25 to 99 acres	12,868	48	120	482	4,052	2,917
100 to 249 acres	5,103	101	244	959	2,082	1,129
250 to 499 acres	1,523	108	171	463	678	82
500 acres or more	906	179	242	372	111	2
Corn for silage or greenchop	farms 17,632	405	601	1,862	6,245	3,817
	acres 704,513	128,617	73,319	117,573	216,637	91,254
	tons 11,233,740	2,420,180	1,322,678	1,948,362	3,276,460	1,241,468
Irrigated	farms 115	18	11	36	30	9
	acres 5,221	2,025	781	1,167	832	133
Farms by acres harvested:						
1 to 24 acres	9,057	10	27	262	2,469	2,438
25 to 99 acres	7,228	35	232	1,259	3,554	1,325
100 to 249 acres	1,055	143	297	320	213	54
250 to 499 acres	212	145	40	18	9	-
500 acres or more	80	72	5	3	-	-
Sorghum for grain	farms 19	-	2	6	1	-
	acres 1,294	-	(D)	882	(D)	-
	bushels 93,075	-	(D)	69,500	(D)	-
Irrigated	farms 2	-	-	2	-	-
	acres (D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	9	-	1	4	-	-
25 to 99 acres	8	-	1	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	-	-	2	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All	farms 4,801	145	245	665	1,345	729
	acres 194,863	20,011	24,570	38,040	52,432	21,402
	bushels 11,693,175	1,310,424	1,531,455	2,423,659	3,136,215	1,248,029
Irrigated	farms 15	4	3	2	3	-
	acres 678	223	155	(D)	28	-
Farms by acres harvested:						
1 to 24 acres	2,414	14	33	185	647	420
25 to 99 acres	2,008	66	135	376	604	288
100 to 249 acres	318	45	60	88	86	21
250 to 499 acres	44	10	11	15	8	-
500 acres or more	17	10	6	1	-	-
Barley for grain	farms 1,489	166	38	117	536	345
	acres 35,226	1,666	2,328	5,033	13,969	6,075
	bushels 1,735,478	88,373	111,921	257,813	712,159	285,870
Irrigated	farms 2	-	-	-	2	-
	acres (D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1,003	1	12	36	298	279
25 to 99 acres	451	8	17	71	232	65
100 to 249 acres	33	6	9	9	6	1
250 to 499 acres	2	1	-	1	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 11,300	75	186	691	2,903	2,391
	acres 245,695	9,826	10,937	29,697	79,031	47,312
	bushels 14,600,211	679,214	703,611	1,922,727	4,811,973	2,751,568
Irrigated	farms 29	4	4	7	7	4
	acres 2,751	1,267	(D)	291	153	71
Farms by acres harvested:						
1 to 24 acres	8,111	12	64	235	1,571	1,773
25 to 99 acres	3,057	41	95	418	1,299	615
100 to 249 acres	104	13	22	31	26	3
250 to 499 acres	15	2	3	3	7	-
500 acres or more	13	7	2	4	-	-
Sunflower seed, All	farms 46	-	1	7	14	3
	acres 2,076	-	(D)	666	777	(D)
	pounds 2,774,463	-	(D)	876,400	1,100,060	(D)
Irrigated	farms 1	-	-	-	-	-
	acres (D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	20	-	-	2	2	1
25 to 99 acres	20	-	-	2	10	2
100 to 249 acres	5	-	1	2	2	-
250 to 499 acres	1	-	-	1	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms 452	4	10	27	57	40
	acres 1,517	98	174	201	276	182
	pounds 3,807,667	253,566	458,869	527,995	722,553	448,936
Irrigated	farms 4	-	-	-	-	-
	acres 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
POULTRY - Con.						
Turkeys inventory farms	62	74	48	64	114	202
number	1,193	881	397	376	634	1,532
Turkeys sold farms	30	44	41	49	66	47
number	873	3,012	776	1,195	632	427
CROPS HARVESTED						
Corn for grain farms	3,787	4,251	2,035	1,254	858	472
acres	194,567	144,128	40,977	16,535	8,012	4,136
bushels	23,766,201	16,692,206	4,263,306	1,553,123	679,456	431,168
Irrigated farms	35	22	2	5	2	-
acres	1,933	929	(D)	40	(D)	-
Farms by acres harvested:						
1 to 24 acres	1,157	1,826	1,415	1,122	820	459
25 to 99 acres	2,161	2,297	613	132	38	8
100 to 249 acres	454	124	7	-	-	3
250 to 499 acres	15	4	-	-	-	2
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	1,824	1,493	534	329	215	307
acres	34,433	23,924	7,319	4,273	2,737	4,427
tons	475,008	317,594	87,046	50,521	35,829	58,574
Irrigated farms	4	2	1	2	-	-
acres	60	202	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	1,405	1,230	472	290	189	265
25 to 99 acres	400	258	62	38	24	41
100 to 249 acres	19	5	-	1	2	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms	1	-	9	-	-	-
acres	(D)	-	240	-	-	-
bushels	(D)	-	11,175	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	4	-	-	-
25 to 99 acres	1	-	5	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms	601	525	248	143	114	41
acres	17,240	12,492	5,062	1,924	1,318	372
bushels	982,402	651,290	256,369	91,926	50,535	10,871
Irrigated farms	2	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	344	335	170	127	102	37
25 to 99 acres	246	185	76	16	12	4
100 to 249 acres	11	5	2	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain farms	144	125	72	39	46	11
acres	2,753	1,847	730	326	436	63
bushels	132,317	79,296	35,415	12,672	17,922	1,720
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	114	103	68	37	44	11
25 to 99 acres	28	22	4	2	2	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms	1,596	1,707	745	415	331	260
acres	25,735	23,532	9,651	4,524	3,358	2,092
bushels	1,453,869	1,309,580	517,403	213,401	147,599	89,266
Irrigated farms	-	3	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,344	1,510	666	377	309	250
25 to 99 acres	246	194	79	38	22	10
100 to 249 acres	6	3	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, All farms	5	8	5	2	-	1
acres	190	77	117	(D)	-	(D)
pounds	270,200	64,400	97,503	(D)	-	(D)
Irrigated farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	8	3	2	-	1
25 to 99 acres	4	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco farms	65	104	73	51	21	-
acres	195	227	106	47	12	-
pounds	486,640	527,992	249,506	106,801	24,809	-
Irrigated farms	-	2	1	1	-	-
acres	-	(D)	(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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	97	-	-	1	5	7
1.0 to 1.9 acres	146	-	1	2	12	6
2.0 to 2.9 acres	75	-	-	3	11	5
3.0 to 4.9 acres	61	1	1	7	12	11
5.0 to 9.9 acres	40	-	3	8	6	6
10.0 to 24.9 acres	26	1	2	5	11	4
25.0 acres or more	7	2	3	1	-	1
Soybeans for beans	farms 15,245	283	557	1,603	4,184	2,457
	acres 1,520,471	140,916	222,403	335,335	407,354	174,650
	bushels 67,060,605	6,502,678	9,995,833	15,148,947	18,060,634	7,609,493
Irrigated	farms 274	34	44	67	66	29
	acres 34,857	12,074	8,345	6,101	5,099	1,530
Farms by acres harvested:						
1 to 24 acres	4,144	6	24	93	883	611
25 to 99 acres	7,127	52	121	558	1,971	1,174
100 to 249 acres	2,593	68	145	473	899	636
250 to 499 acres	887	60	104	303	374	35
500 acres or more	494	97	163	176	57	1
Dry edible beans, excluding limas	farms 17	4	3	1	2	3
	acres 7,398	5,204	987	(D)	(D)	208
	cwt 148,408	109,064	19,556	(D)	(D)	3,770
Irrigated	farms 7	4	2	1	-	-
	acres 5,707	4,671	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	8	-	1	-	2	-
100 to 249 acres	3	-	1	-	-	3
250 to 499 acres	2	1	-	1	-	-
500 acres or more	4	3	1	-	-	-
Potatoes	farms 399	60	37	47	48	44
	acres 80,332	60,734	8,682	7,414	2,251	903
	cwt 29,990,800	23,722,099	2,956,346	2,445,962	653,800	159,227
Irrigated	farms 204	58	34	42	28	17
	acres 74,724	57,850	8,223	6,369	1,529	592
Farms by acres harvested:						
0.1 to 4.9 acres	192	-	1	4	19	23
5.0 to 24.9 acres	31	-	2	1	4	8
25.0 to 99.9 acres	39	-	4	6	15	12
100.0 to 249.9 acres	47	-	12	24	10	1
250.0 acres or more	90	60	18	12	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 43,561	455	740	2,289	7,872	5,894
	acres 3,089,564	204,502	172,239	397,449	906,098	480,834
	tons, dry 10,135,628	897,732	692,458	1,529,877	3,216,940	1,570,096
Irrigated	farms 253	31	19	62	67	23
	acres 17,015	3,349	1,693	5,025	4,059	1,391
Farms by acres harvested:						
1 to 24 acres	14,455	11	40	104	343	590
25 to 99 acres	18,572	38	97	388	3,146	3,563
100 to 249 acres	8,953	78	303	1,381	4,023	1,643
250 to 499 acres	1,309	166	257	379	339	91
500 acres or more	272	162	43	37	21	7
Alfalfa hay	farms 34,109	295	499	1,745	6,515	5,033
	acres 1,657,958	68,455	56,052	167,524	467,160	295,303
	tons, dry 4,637,344	176,564	160,954	510,835	1,383,596	885,508
Irrigated	farms 161	12	9	35	43	20
	acres 7,166	858	561	1,872	1,724	1,036
Other tame hay	farms 7,671	57	102	201	748	771
	acres 301,953	6,461	7,219	14,253	38,426	40,506
	tons, dry 580,179	13,851	16,050	29,745	83,302	92,265
Irrigated	farms 14	-	2	3	2	3
	acres 731	(D)	(D)	74	(D)	(D)
Land used for vegetables (see text)	farms 2,850	101	117	296	538	405
	acres 248,549	99,166	30,814	41,934	38,698	19,623
Irrigated	farms 503	66	43	70	77	58
	acres 124,891	82,761	15,665	14,706	7,416	3,539
Farms by acres harvested:						
0.1 to 4.9 acres	903	1	4	8	46	69
5.0 to 24.9 acres	552	6	7	27	70	84
25.0 to 99.9 acres	873	12	27	111	282	193
100.0 to 249.9 acres	336	13	26	108	127	50
250.0 acres or more	186	69	53	42	13	9
Snap beans harvested for sale	farms 926	60	52	155	190	121
	acres 78,395	31,614	10,006	14,952	12,937	4,873
Harvested for processing	farms 619	59	49	142	169	78
	acres 77,430	30,974	9,980	14,888	12,844	4,833
Peas, green, harvested for sale	farms 747	43	50	113	185	113
	acres 39,181	10,216	6,281	7,455	7,921	3,610
Harvested for processing	farms 564	43	48	103	164	93
	acres 38,928	10,216	6,254	7,355	7,863	3,587
Sweet corn harvested for sale	farms 1,278	68	63	107	240	211
	acres 97,647	45,103	11,208	13,783	12,358	8,999
Harvested for processing	farms 530	63	50	83	131	113
	acres 88,726	43,347	10,867	12,607	10,034	7,572

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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	6	23	17	21	17	-
1.0 to 1.9 acres	28	27	36	30	4	-
2.0 to 2.9 acres	9	27	20	-	-	-
3.0 to 4.9 acres	9	20	-	-	-	-
5.0 to 9.9 acres	10	7	-	-	-	-
10.0 to 24.9 acres	3	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Soybeans for beans						
farms	2,082	2,298	898	489	299	95
acres	118,734	86,769	21,422	8,387	2,996	1,505
bushels	4,987,180	3,485,309	809,941	297,898	103,441	59,251
Irrigated						
farms	20	8	2	2	2	-
acres	1,252	353	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	419	822	526	391	286	83
25 to 99 acres	1,368	1,394	368	98	13	10
100 to 249 acres	287	79	4	-	-	2
250 to 499 acres	8	3	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas						
farms	3	1	-	-	-	-
acres	428	(D)	-	-	-	-
cwt	6,757	(D)	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes						
farms	51	55	21	15	13	8
acres	186	77	79	3	3	1
cwt	23,982	16,590	11,920	296	563	15
Irrigated						
farms	7	10	5	2	1	1
acres	108	30	(D)	(D)	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	43	50	16	15	13	8
5.0 to 24.9 acres	6	5	5	-	-	-
25.0 to 99.9 acres	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	4,214	5,484	3,618	3,125	3,431	6,439
acres	259,161	249,900	132,145	92,133	79,194	115,909
tons, dry	785,307	673,363	294,592	177,667	132,352	165,244
Irrigated						
farms	11	14	5	8	4	9
acres	642	446	68	217	12	113
Farms by acres harvested:						
1 to 24 acres	955	1,831	1,588	1,665	2,274	5,054
25 to 99 acres	2,538	3,169	1,851	1,371	1,111	1,300
100 to 249 acres	676	463	170	87	45	84
250 to 499 acres	43	21	9	2	1	1
500 acres or more	2	-	-	-	-	-
Alfalfa hay						
farms	3,687	4,648	2,927	2,340	2,384	4,036
acres	183,209	177,710	85,593	55,061	43,612	58,279
tons, dry	549,368	494,673	198,531	111,426	77,506	88,383
Irrigated						
farms	10	12	3	6	4	7
acres	552	359	(D)	67	(D)	111
Other tame hay						
farms	606	888	706	768	935	1,889
acres	32,341	41,328	31,507	26,277	24,955	38,680
tons, dry	69,572	88,242	56,559	43,388	36,007	51,198
Irrigated						
farms	-	1	1	2	-	-
acres	-	(D)	(D)	(D)	-	-
Land used for vegetables (see text)						
farms	423	458	211	157	102	42
acres	11,175	5,435	1,191	375	104	33
Irrigated						
farms	49	61	40	27	4	8
acres	364	337	62	29	8	6
Farms by acres harvested:						
0.1 to 4.9 acres	107	231	156	141	100	40
5.0 to 24.9 acres	144	153	41	16	2	2
25.0 to 99.9 acres	161	73	14	-	-	-
100.0 to 249.9 acres	11	1	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale						
farms	107	133	56	32	11	9
acres	2,202	1,605	140	64	2	1
Harvested for processing						
farms	58	52	6	6	-	-
acres	2,158	1,569	125	60	-	-
Peas, green, harvested for sale						
farms	105	82	28	18	7	3
acres	2,547	799	291	59	2	(Z)
Harvested for processing						
farms	75	26	9	3	-	-
acres	2,527	783	286	57	-	-
Sweet corn harvested for sale						
farms	205	195	82	60	29	18
acres	4,008	1,789	254	98	37	10
Harvested for processing						
farms	54	32	3	1	-	-
acres	2,889	1,308	(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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale	farms 532	-	4	14	58	70
	acres 449	-	17	44	102	78
Harvested for processing	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Field and grass seed crops, All	farms 60	1	1	7	9	15
	acres 5,033	(D)	(D)	1,601	1,218	392
Irrigated	farms 2	1	-	-	1	-
	acres (D)	(D)	-	-	(D)	-
All land in orchards	farms 1,009	2	8	10	52	66
	acres 9,683	(D)	1,342	774	1,761	1,292
Irrigated	farms 82	1	2	3	8	5
	acres 1,178	(D)	(D)	288	174	196
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	659	1	1	1	18	27
5.0 to 24.9 acres	269	-	1	2	7	20
25.0 to 99.9 acres	68	-	1	3	25	18
100.0 to 249.9 acres	11	-	4	4	2	1
250.0 acres or more	2	1	1	-	-	-
Apples	farms 886	1	8	10	47	53
	Bearing and nonbearing acres 6,794	(D)	683	616	1,267	906
Grapes	farms 221	1	1	-	4	16
	Bearing and nonbearing acres 279	(D)	(D)	-	(D)	41
Peaches, All	farms 50	-	-	1	-	3
	Bearing and nonbearing acres 16	-	-	(D)	-	(D)
Land in berries harvested for sale (see text)						
	farms 734	16	44	71	99	90
	acres 18,697	4,755	5,029	4,758	2,412	838
Irrigated	farms 427	16	41	69	79	50
	acres 18,290	4,755	5,018	4,753	2,364	758

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale farms	106	142	70	36	19	13
acres	94	70	32	6	3	3
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All farms	4	8	7	7	1	-
acres	153	(D)	279	369	(D)	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards farms	99	180	130	124	134	204
acres	1,355	1,323	503	338	(D)	508
Irrigated farms	10	10	12	15	8	8
acres	127	42	41	45	23	15
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	25	85	94	111	122	174
5.0 to 24.9 acres	63	89	34	11	12	30
25.0 to 99.9 acres	11	6	2	2	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	92	153	119	113	113	177
Bearing and nonbearing acres	1,024	937	356	215	(D)	367
Grapes farms	10	31	21	33	41	63
Bearing and nonbearing acres	21	68	25	14	39	62
Peaches, All farms	1	9	5	5	3	23
Bearing and nonbearing acres	(D)	5	1	1	1	7
Land in berries harvested for sale (see text) farms	114	129	65	55	33	18
acres	435	303	77	52	31	7
Irrigated farms	46	57	27	21	18	3
acres	331	222	35	28	23	1

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	77,131	692	1,148	3,220	9,404	7,067
Land in farms percent	100.0	0.9	1.5	4.2	12.2	9.2
Land in farms acres	15,741,552	1,242,756	1,204,210	2,124,299	3,484,357	1,779,608
Average size of farm acres	204	1,796	1,049	660	371	252
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	77,131	692	1,148	3,220	9,404	7,067
Average per farm \$1,000	5,871,217	1,537,222	780,210	1,091,539	1,487,070	518,464
Farms by economic class:	76,120	2,221,419	679,625	338,987	158,132	73,364
Less than \$1,000 (see text)	14,799	-	-	-	-	-
\$1,000 to \$2,499	11,421	-	-	-	-	-
\$2,500 to \$4,999	7,704	-	-	-	-	-
\$5,000 to \$9,999	6,909	-	-	-	-	-
\$10,000 to \$24,999	8,869	-	-	-	-	-
\$25,000 to \$49,999	5,898	-	-	-	-	-
\$50,000 to \$99,999	7,067	-	-	-	-	7,067
\$100,000 to \$249,999	9,404	-	-	-	9,404	-
\$250,000 to \$499,999	3,220	-	-	3,220	-	-
\$500,000 to \$999,999	1,148	-	1,148	-	-	-
\$1,000,000 or more	692	692	-	-	-	-
\$1,000,000 to \$2,499,999	552	552	-	-	-	-
\$2,500,000 to \$4,999,999	101	101	-	-	-	-
\$5,000,000 or more	39	39	-	-	-	-
Total sales (see text) farms	77,131	692	1,148	3,220	9,404	7,067
\$1,000	5,623,275	1,511,044	752,993	1,040,268	1,414,850	495,882
Grains, oilseeds, dry beans, and dry peas ¹ farms	25,170	378	727	2,172	5,460	3,486
\$1,000	893,272	118,495	147,772	207,069	207,659	92,265
Sales of \$50,000 or more farms	3,829	247	446	1,019	1,362	755
\$1,000	636,484	115,699	141,690	183,158	146,901	49,035
Tobacco farms	452	5	10	30	56	40
\$1,000	6,111	479	(D)	(D)	1,159	703
Sales of \$50,000 or more farms	25	4	5	5	9	2
\$1,000	2,184	(D)	604	429	537	(D)
Cotton and cottonseed farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,957	117	133	340	542	418
\$1,000	341,615	217,014	37,840	33,927	26,194	12,853
Sales of \$50,000 or more farms	648	96	90	176	175	111
\$1,000	309,873	216,511	36,909	30,277	18,948	7,229
Fruits, tree nuts, and berries farms	1,331	19	49	80	129	128
\$1,000	107,972	27,605	29,470	24,830	13,182	5,226
Sales of \$50,000 or more farms	293	18	45	74	89	67
\$1,000	99,306	(D)	29,372	24,761	12,910	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	1,487	41	69	78	192	213
\$1,000	197,439	83,940	45,774	22,214	23,376	11,746
Sales of \$50,000 or more farms	488	39	69	73	161	146
\$1,000	185,007	(D)	45,774	22,195	22,857	(D)
Cut Christmas trees and short-rotation woody crops farms	859	7	3	15	40	42
\$1,000	23,412	10,008	(D)	3,434	3,191	1,285
Sales of \$50,000 or more farms	58	5	1	11	23	18
\$1,000	18,107	(D)	(D)	3,355	2,959	(D)
Other crops and hay (see text) farms	16,449	93	169	548	1,582	1,653
\$1,000	120,249	7,609	4,789	12,553	22,211	18,334
Sales of \$50,000 or more farms	264	23	33	57	86	65
\$1,000	29,409	6,752	3,216	6,747	8,483	4,210
Cattle and calves farms	31,807	485	813	2,610	8,098	5,450
\$1,000	834,895	158,386	94,179	172,544	210,447	91,317
Sales of \$50,000 or more farms	3,122	412	406	782	997	525
\$1,000	504,898	155,817	82,338	130,267	102,461	34,015
Milk and other dairy products from cows farms	16,972	393	653	2,146	7,133	4,145
\$1,000	2,651,018	632,481	327,074	516,972	870,385	247,481
Sales of \$50,000 or more farms	13,185	392	651	2,140	6,960	3,042
\$1,000	2,545,966	(D)	(D)	516,740	864,740	205,006
Hogs and pigs farms	3,245	29	66	202	488	384
\$1,000	79,836	14,254	14,042	20,552	19,001	6,071
Sales of \$50,000 or more farms	344	21	42	104	135	42
\$1,000	64,655	14,160	13,746	19,184	14,721	2,843
Sheep, goats, and their products farms	2,456	3	11	45	127	155
\$1,000	10,545	(D)	(D)	(D)	1,640	2,293
Sales of \$50,000 or more farms	37	1	1	2	11	22
\$1,000	3,907	(D)	(D)	(D)	1,247	1,514
Horses, ponies, mules, burros, and donkeys farms	2,949	5	7	34	121	166
\$1,000	14,986	(D)	(D)	1,569	2,013	1,483
Sales of \$50,000 or more farms	28	-	-	6	12	10
\$1,000	3,922	-	-	1,501	1,678	742
Poultry and eggs farms	3,110	55	70	76	210	209
\$1,000	224,968	164,879	38,472	11,332	5,872	1,655
Sales of \$50,000 or more farms	204	51	62	35	40	16
\$1,000	221,228	164,861	38,469	11,247	5,607	1,045

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	5,898	8,869	6,909	7,704	11,421	14,799
Land in farms acres	1,155,380	1,307,719	824,652	733,300	871,477	1,013,794
Average size of farm acres	196	147	119	95	76	69
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	5,898	8,869	6,909	7,704	11,421	14,799
Average per farm \$1,000	213,233	144,830	49,410	27,640	18,899	2,700
Farms by economic class:	36,153	16,330	7,152	3,588	1,655	182
Less than \$1,000 (see text)	-	-	-	-	-	14,799
\$1,000 to \$2,499	-	-	-	-	11,421	-
\$2,500 to \$4,999	-	-	-	7,704	-	-
\$5,000 to \$9,999	-	-	6,909	-	-	-
\$10,000 to \$24,999	-	8,869	-	-	-	-
\$25,000 to \$49,999	5,898	-	-	-	-	-
\$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	5,898	8,869	6,909	7,704	11,421	14,799
\$1,000	204,482	134,318	40,070	18,249	9,718	1,400
Grains, oilseeds, dry beans, and dry peas ¹ farms	3,285	4,512	2,393	1,527	1,036	194
\$1,000	60,791	43,036	10,941	3,770	1,368	106
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Tobacco farms	63	106	74	50	18	-
\$1,000	771	844	398	(D)	30	-
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	428	460	221	163	99	36
\$1,000	7,595	4,543	1,085	449	102	12
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	192	259	170	148	118	39
\$1,000	3,963	2,388	783	356	153	16
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	184	290	151	111	122	36
\$1,000	5,078	3,948	843	328	174	17
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops farms	85	121	123	125	188	110
\$1,000	1,969	1,443	662	(D)	254	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	1,947	3,214	2,166	1,901	2,194	982
\$1,000	18,969	20,172	7,931	4,315	2,880	485
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	3,554	4,132	2,462	1,945	1,781	477
\$1,000	50,090	37,332	12,332	5,408	2,557	303
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk and other dairy products from cows farms	1,593	797	76	27	4	5
\$1,000	45,077	11,026	455	67	(Z)	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	372	514	345	327	335	183
\$1,000	2,587	2,053	649	345	213	69
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, and their products farms	212	330	300	326	511	436
\$1,000	1,977	1,463	772	511	471	103
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys farms	230	464	499	571	668	184
\$1,000	2,174	3,037	2,169	1,499	908	94
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	294	426	322	413	553	482
\$1,000	1,009	775	372	242	249	111
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	208	3	5	7	26	13
\$1,000	14,262	3,879	3,464	(D)	2,637	648
Sales of \$50,000 or more farms	39	3	5	6	16	9
\$1,000	12,858	3,879	3,464	(D)	2,520	(D)
Other animals and other animal products (see text) farms	1,216	10	15	40	62	74
\$1,000	102,694	71,921	7,688	9,739	5,883	2,522
Sales of \$50,000 or more farms	117	9	13	27	38	30
\$1,000	97,150	(D)	(D)	9,687	5,767	2,136
Government payments farms	37,234	514	858	2,419	6,618	4,354
\$1,000	247,942	26,178	27,217	51,272	72,220	22,582
Value of -						
Certified organically produced commodities (see text) farms	561	4	7	16	77	85
\$1,000	20,828	(D)	989	3,784	7,965	3,597
Landlord's share of total sales (see text) farms	1,387	10	25	110	400	258
\$1,000	22,820	1,192	1,495	3,756	9,621	3,799
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	21	31	90	312	343
\$1,000	29,072	1,017	1,801	3,590	5,855	3,893
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms	77,133	691	1,148	3,288	9,161	7,243
\$1,000	4,642,287	1,184,591	584,318	827,799	1,014,638	402,580
Average per farm dollars	60,185	1,714,313	508,988	251,764	110,756	55,582
Fertilizer, lime, and soil conditioners purchased farms	42,048	610	1,061	3,074	8,385	6,465
\$1,000	260,006	47,084	33,623	55,225	64,070	28,003
Farms with expenses of-						
\$1 to \$4,999	29,982	37	157	617	3,842	4,395
\$5,000 to \$24,999	10,170	189	465	1,732	4,229	2,043
\$25,000 to \$49,999	1,167	110	218	531	274	27
\$50,000 or more	729	274	221	194	40	-
Chemicals purchased farms	37,052	598	913	2,701	7,645	5,768
\$1,000	184,368	42,272	23,711	36,310	42,452	18,559
Farms with expenses of-						
\$1 to \$4,999	28,848	45	152	634	4,696	4,617
\$5,000 to \$24,999	7,021	215	446	1,675	2,814	1,149
\$25,000 to \$49,999	735	121	170	316	125	2
\$50,000 or more	448	217	145	76	10	-
Seeds, plants, vines, and trees farms	39,746	585	973	2,867	7,917	6,145
\$1,000	223,674	52,954	29,942	43,755	51,725	20,953
Farms with expenses of-						
\$1 to \$999	15,853	8	35	131	615	1,132
\$1,000 to \$4,999	14,361	27	77	462	3,687	3,687
\$5,000 to \$24,999	8,024	173	472	1,760	3,405	1,310
\$25,000 to \$49,999	897	141	178	397	177	4
\$50,000 or more	611	236	211	117	33	12
Livestock and poultry purchased farms	21,117	407	571	1,538	3,657	2,525
\$1,000	294,121	111,317	43,739	52,911	40,966	17,856
Farms with expenses of-						
\$1 to \$4,999	15,117	24	82	600	1,842	1,528
\$5,000 to \$24,999	4,011	39	133	384	1,279	850
\$25,000 to \$99,999	1,385	94	213	358	521	147
\$100,000 to \$249,999	419	111	104	189	15	-
\$250,000 or more	185	139	39	7	-	-
Breeding livestock purchased (see text) farms	12,329	284	382	1,063	2,896	1,822
\$1,000	108,518	42,098	12,744	13,267	21,274	7,785
Other livestock and poultry purchased farms	11,343	202	274	657	1,181	977
\$1,000	185,603	69,220	30,995	39,644	19,693	10,070
Feed purchased farms	43,074	533	866	2,712	7,656	5,657
\$1,000	785,165	236,904	98,432	140,380	185,842	62,900
Farms with expenses of-						
\$1 to \$4,999	25,205	14	46	185	920	1,706
\$5,000 to \$24,999	10,933	21	105	484	3,646	3,470
\$25,000 to \$99,999	5,722	53	294	1,751	3,035	480
\$100,000 to \$249,999	818	135	351	277	55	-
\$250,000 or more	396	310	70	15	-	1
Gasoline, fuels, and oils farms	73,275	690	1,136	3,267	9,145	7,201
\$1,000	193,005	31,234	21,030	33,551	45,182	21,128
Farms with expenses of-						
\$1 to \$4,999	63,668	19	77	708	5,561	6,137
\$5,000 to \$24,999	8,696	223	821	2,407	3,549	1,064
\$25,000 to \$49,999	670	257	204	150	34	-
\$50,000 or more	241	191	34	2	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	21	25	21	33	45	9
\$1,000	652	301	142	115	64	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	113	204	146	156	269	127
\$1,000	1,780	1,957	536	345	293	31
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Government payments farms	2,972	3,687	3,003	3,799	6,458	2,552
\$1,000	8,751	10,511	9,340	9,391	9,180	1,300
Value of -						
Certified organically produced commodities (see text) farms	83	111	57	43	55	23
\$1,000	1,639	947	(D)	70	59	11
Landlord's share of total sales (see text) farms	215	199	83	47	28	12
\$1,000	1,810	910	185	34	15	1
Agricultural products sold directly to individuals for human consumption (see text) farms	526	884	774	779	771	387
\$1,000	4,478	4,169	2,049	1,341	732	147
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms	5,813	8,895	6,992	7,813	11,802	14,287
\$1,000	184,585	151,618	74,814	60,861	68,808	87,674
Average per farm dollars	31,754	17,045	10,700	7,790	5,830	6,137
Fertilizer, lime, and soil conditioners purchased farms	4,648	5,957	3,183	2,661	2,735	3,269
\$1,000	14,671	9,603	3,112	1,683	1,286	1,647
Farms with expenses of-						
\$1 to \$4,999	3,595	5,636	3,122	2,649	2,704	3,228
\$5,000 to \$24,999	1,046	321	61	12	31	41
\$25,000 to \$49,999	7	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Chemicals purchased farms	4,042	5,279	2,619	2,443	2,804	2,240
\$1,000	9,135	6,905	1,967	1,217	1,042	799
Farms with expenses of-						
\$1 to \$4,999	3,530	5,148	2,596	2,443	2,752	2,235
\$5,000 to \$24,999	511	131	23	-	52	5
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees farms	4,385	5,386	3,099	2,732	3,048	2,609
\$1,000	10,473	7,634	2,323	1,401	1,178	1,335
Farms with expenses of-						
\$1 to \$999	1,554	2,529	2,300	2,439	2,771	2,339
\$1,000 to \$4,999	2,167	2,682	780	255	277	260
\$5,000 to \$24,999	664	173	19	38	-	10
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	2	-	-	-	-
Livestock and poultry purchased farms	1,951	2,587	1,634	1,574	2,138	2,535
\$1,000	9,688	6,932	3,639	2,307	1,430	3,334
Farms with expenses of-						
\$1 to \$4,999	1,306	2,127	1,534	1,509	2,120	2,445
\$5,000 to \$24,999	638	451	71	58	18	90
\$25,000 to \$99,999	7	9	29	7	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) farms	1,131	1,417	695	634	828	1,177
\$1,000	3,118	3,211	1,497	1,099	474	1,952
Other livestock and poultry purchased farms	1,133	1,472	1,206	1,109	1,524	1,608
\$1,000	6,571	3,721	2,142	1,208	957	1,382
Feed purchased farms	3,615	4,635	2,982	3,130	4,057	7,231
\$1,000	20,422	14,803	5,913	4,955	4,526	10,089
Farms with expenses of-						
\$1 to \$4,999	2,090	3,753	2,689	2,890	4,005	6,907
\$5,000 to \$24,999	1,480	835	276	240	52	324
\$25,000 to \$99,999	45	47	17	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils farms	5,739	8,773	6,847	7,440	11,075	11,962
\$1,000	9,915	10,323	5,155	5,016	4,764	5,708
Farms with expenses of-						
\$1 to \$4,999	5,480	8,693	6,725	7,359	11,028	11,881
\$5,000 to \$24,999	258	55	122	69	47	81
\$25,000 to \$49,999	-	25	-	-	-	-
\$50,000 or more	1	-	-	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	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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	50,736	683	1,108	3,223	8,895	6,861
\$1,000	159,689	28,602	16,641	27,520	42,044	19,162
Farms with expenses of-						
\$1 to \$999	21,994	4	13	61	348	922
\$1,000 to \$4,999	20,474	39	119	779	5,096	5,277
\$5,000 to \$24,999	7,652	272	823	2,311	3,438	652
\$25,000 to \$49,999	437	207	139	68	13	10
\$50,000 or more	179	161	14	4	-	-
Supplies, repairs, and maintenance farms	69,388	690	1,147	3,279	8,985	7,063
\$1,000	473,225	76,613	48,848	82,293	122,161	53,018
Farms with expenses of-						
\$1 to \$4,999	48,442	10	44	225	1,341	2,844
\$5,000 to \$24,999	17,037	114	363	1,704	6,705	4,060
\$25,000 to \$49,999	2,621	103	356	1,060	825	134
\$50,000 or more	1,288	463	384	290	114	25
Hired farm labor farms	19,275	670	1,040	2,698	5,633	3,165
\$1,000	515,473	216,306	86,338	95,590	80,029	22,909
Farms with expenses of-						
\$1 to \$4,999	9,412	11	45	314	1,810	1,899
\$5,000 to \$24,999	5,543	22	140	812	2,808	1,078
\$25,000 to \$99,999	3,273	100	513	1,423	1,001	185
\$100,000 to \$249,999	690	222	308	143	14	3
\$250,000 or more	357	315	34	6	-	-
Contract labor farms	3,630	133	141	304	752	343
\$1,000	20,181	6,714	2,989	2,274	3,639	1,217
Farms with expenses of-						
\$1 to \$999	1,523	4	8	61	187	109
\$1,000 to \$4,999	1,190	11	51	82	268	151
\$5,000 to \$24,999	792	59	53	147	278	82
\$25,000 to \$49,999	60	20	11	9	17	-
\$50,000 or more	65	39	18	5	2	1
Customwork and custom hauling farms	25,607	458	701	2,218	5,923	4,193
\$1,000	125,552	34,832	15,902	18,607	28,403	11,732
Farms with expenses of-						
\$1 to \$999	9,397	11	34	135	679	1,080
\$1,000 to \$4,999	10,941	49	149	947	3,240	2,449
\$5,000 to \$24,999	4,555	101	330	994	1,942	649
\$25,000 to \$49,999	408	90	116	116	61	15
\$50,000 or more	306	207	72	26	1	-
Cash rent for land, buildings, and grazing fees farms	21,310	550	844	2,495	6,439	3,697
\$1,000	245,901	51,788	38,779	58,151	61,179	20,233
Farms with expenses of-						
\$1 to \$4,999	12,653	19	98	502	3,204	2,390
\$5,000 to \$9,999	3,064	33	93	462	1,209	682
\$10,000 to \$24,999	3,301	89	204	749	1,473	541
\$25,000 or more	2,292	409	449	782	553	84
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	388	404	966	2,034	954
\$1,000	45,463	16,692	6,605	8,856	8,377	2,454
Farms with expenses of-						
\$1 to \$999	3,080	17	26	185	683	530
\$1,000 to \$4,999	2,046	54	96	327	774	286
\$5,000 to \$24,999	1,506	129	206	362	552	137
\$25,000 to \$49,999	243	88	52	74	25	1
\$50,000 or more	142	100	24	18	-	-
Interest expense farms	31,847	619	919	2,573	6,745	4,406
\$1,000	342,250	65,085	38,034	54,427	80,427	32,046
Farms with expenses of-						
\$1 to \$4,999	15,586	33	85	484	1,907	2,018
\$5,000 to \$24,999	13,504	85	288	1,257	4,163	2,286
\$25,000 to \$99,999	2,437	270	480	811	673	102
\$100,000 or more	320	231	66	21	2	-
Secured by real estate farms	25,521	530	775	2,030	5,244	3,252
\$1,000	249,580	43,264	26,237	36,998	56,770	23,014
Farms with expenses of-						
\$1 to \$999	2,867	6	20	71	266	215
\$1,000 to \$4,999	9,514	27	70	343	1,151	1,430
\$5,000 to \$24,999	11,326	92	300	1,163	3,446	1,516
\$25,000 to \$49,999	1,108	120	204	313	302	82
\$50,000 or more	706	285	181	140	79	9
Not secured by real estate farms	16,392	398	577	1,685	4,261	2,697
\$1,000	92,670	21,821	11,798	17,429	23,657	9,032
Farms with expenses of-						
\$1 to \$999	5,378	12	26	127	597	689
\$1,000 to \$4,999	6,418	42	62	452	1,975	1,315
\$5,000 to \$24,999	3,991	127	320	967	1,619	685
\$25,000 to \$49,999	417	92	123	125	67	8
\$50,000 or more	188	125	46	14	3	-
Property taxes paid farms	72,184	654	1,101	3,104	8,473	6,679
\$1,000	254,629	15,808	14,126	26,318	44,033	26,601
Farms with expenses of-						
\$1 to \$4,999	58,667	88	236	927	4,840	4,990
\$5,000 to \$9,999	10,214	119	312	1,296	2,951	1,509
\$10,000 to \$24,999	2,841	249	428	791	660	175
\$25,000 or more	462	198	125	90	22	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	\$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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	4,907	6,493	3,876	3,762	4,896	6,032
\$1,000	8,205	6,483	2,646	2,224	2,618	3,545
Farms with expenses of-						
\$1 to \$999	1,643	3,840	3,035	3,104	4,175	4,849
\$1,000 to \$4,999	3,144	2,632	838	646	721	1,183
\$5,000 to \$24,999	120	21	3	12	-	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance farms	5,362	8,198	6,178	6,719	10,390	11,377
\$1,000	25,653	21,284	10,410	8,908	10,653	13,386
Farms with expenses of-						
\$1 to \$4,999	3,636	7,071	5,804	6,425	10,005	11,037
\$5,000 to \$24,999	1,643	1,110	338	282	385	333
\$25,000 to \$49,999	83	17	36	-	-	7
\$50,000 or more	-	-	-	12	-	-
Hired farm labor farms	1,550	1,573	792	594	864	696
\$1,000	6,491	4,018	1,248	623	999	922
Farms with expenses of-						
\$1 to \$4,999	1,172	1,385	746	570	810	650
\$5,000 to \$24,999	347	175	45	24	54	38
\$25,000 to \$99,999	30	12	1	-	-	8
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	1	1	-	-	-	-
Contract labor farms	375	571	259	168	408	176
\$1,000	1,060	1,277	203	131	361	317
Farms with expenses of-						
\$1 to \$999	142	301	182	119	325	85
\$1,000 to \$4,999	186	198	67	49	73	54
\$5,000 to \$24,999	46	70	10	-	10	37
\$25,000 to \$49,999	1	2	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling farms	2,769	3,351	1,786	1,435	1,520	1,253
\$1,000	6,432	5,301	1,833	894	766	830
Farms with expenses of-						
\$1 to \$999	964	1,743	1,181	1,110	1,390	1,070
\$1,000 to \$4,999	1,482	1,491	560	323	117	134
\$5,000 to \$24,999	323	107	45	2	13	49
\$25,000 to \$49,999	-	10	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	2,164	2,138	1,097	677	523	686
\$1,000	7,407	4,769	1,817	707	658	413
Farms with expenses of-						
\$1 to \$4,999	1,651	1,892	1,052	665	494	686
\$5,000 to \$9,999	323	181	42	12	27	-
\$10,000 to \$24,999	178	64	3	-	-	-
\$25,000 or more	12	1	-	-	2	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	552	426	397	306	264	326
\$1,000	795	337	704	320	185	138
Farms with expenses of-						
\$1 to \$999	356	311	261	209	224	278
\$1,000 to \$4,999	140	113	90	88	30	48
\$5,000 to \$24,999	56	2	43	9	10	-
\$25,000 to \$49,999	-	-	3	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	3,102	3,245	2,294	2,264	2,755	2,925
\$1,000	16,848	14,901	9,896	10,145	10,449	9,991
Farms with expenses of-						
\$1 to \$4,999	1,643	2,244	1,564	1,561	1,928	2,119
\$5,000 to \$24,999	1,440	961	712	689	827	796
\$25,000 to \$99,999	19	40	18	14	-	10
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	2,406	2,443	1,739	1,989	2,489	2,624
\$1,000	13,209	12,955	8,547	9,639	10,031	8,917
Farms with expenses of-						
\$1 to \$999	234	326	337	358	457	577
\$1,000 to \$4,999	1,005	1,238	730	961	1,271	1,288
\$5,000 to \$24,999	1,150	839	654	656	761	749
\$25,000 to \$49,999	13	39	18	7	-	10
\$50,000 or more	4	1	-	7	-	-
Not secured by real estate farms	1,737	1,655	1,054	755	745	828
\$1,000	3,640	1,946	1,349	506	418	1,074
Farms with expenses of-						
\$1 to \$999	576	948	643	619	592	549
\$1,000 to \$4,999	1,012	681	348	134	153	244
\$5,000 to \$24,999	147	26	63	2	-	35
\$25,000 to \$49,999	2	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	5,458	8,415	6,408	7,172	11,166	13,554
\$1,000	18,968	24,207	17,127	16,110	23,214	28,119
Farms with expenses of-						
\$1 to \$4,999	4,424	7,504	5,723	6,754	10,563	12,618
\$5,000 to \$9,999	921	797	610	361	508	830
\$10,000 to \$24,999	106	103	75	56	92	106
\$25,000 or more	7	11	-	1	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	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 EXPENSES² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) farms	49,818	680	1,096	3,155	8,548	6,476
\$1,000	519,585	150,386	65,579	91,630	114,109	43,811
Farms with expenses of-						
\$1 to \$4,999	32,606	8	50	266	1,856	3,083
\$5,000 to \$24,999	13,151	59	259	1,477	5,619	3,277
\$25,000 to \$49,999	2,374	72	306	894	944	102
\$50,000 to \$99,999	986	129	267	446	126	14
\$100,000 or more	701	412	214	72	3	-
Production expenses paid by landlords ³ farms	2,725	10	37	114	552	411
\$1,000	14,712	292	1,546	2,235	4,078	2,576
Depreciation expenses claimed (see text) farms	36,463	643	1,011	2,944	7,735	5,398
\$1,000	602,103	131,689	69,900	113,940	146,321	55,837
NET CASH FARM INCOME (SEE TEXT)²						
Net cash farm income of operations (see text) farms						
\$1,000	77,133	691	1,148	3,288	9,161	7,243
Average per farm dollars	1,384,224	364,655	207,004	300,944	461,135	145,470
\$1,000	17,946	527,720	180,317	91,528	50,337	20,084
Farms with net gains ⁴ number	38,527	642	1,035	2,946	8,373	6,005
Average net gain dollars	43,553	576,593	208,444	107,630	57,138	27,312
Gain of-						
Less than \$1,000	3,934	-	2	6	47	95
\$1,000 to \$4,999	8,208	4	9	32	185	470
\$5,000 to \$9,999	4,642	7	9	30	285	507
\$10,000 to \$24,999	6,682	9	50	183	909	1,929
\$25,000 to \$49,999	6,087	11	29	289	2,617	2,353
\$50,000 or more	8,974	611	936	2,406	4,330	651
Farms with net losses number	38,606	49	113	342	788	1,238
Average net loss dollars	7,609	112,607	77,302	47,171	21,926	14,974
Loss of-						
Less than \$1,000	4,798	-	4	7	62	77
\$1,000 to \$4,999	16,973	1	5	39	119	359
\$5,000 to \$9,999	8,732	1	4	26	164	211
\$10,000 to \$24,999	6,547	6	17	76	240	390
\$25,000 to \$49,999	1,101	8	22	96	130	148
\$50,000 or more	455	33	61	98	73	53
Net cash farm income of operators (see text) farms	77,133	691	1,148	3,288	9,161	7,243
\$1,000	1,353,663	346,573	197,860	298,882	457,955	145,442
Average per farm dollars	17,550	501,552	172,352	90,901	49,990	20,080
Operators reporting net gains ⁴ farms	38,808	635	1,019	2,945	8,362	6,028
Average net gain dollars	42,540	557,929	203,595	107,091	56,866	27,298
Gain of-						
Less than \$1,000	4,001	-	2	6	47	95
\$1,000 to \$4,999	8,398	2	11	31	193	469
\$5,000 to \$9,999	4,635	7	11	21	266	520
\$10,000 to \$24,999	6,799	9	33	199	934	1,955
\$25,000 to \$49,999	6,041	14	58	296	2,602	2,316
\$50,000 or more	8,934	603	904	2,392	4,320	673
Operators reporting net losses farms	38,325	56	129	343	799	1,215
Average net loss dollars	7,756	137,722	74,445	48,111	21,970	15,727
Loss of-						
Less than \$1,000	4,737	-	5	7	50	76
\$1,000 to \$4,999	16,704	2	7	37	127	336
\$5,000 to \$9,999	8,714	-	9	28	168	211
\$10,000 to \$24,999	6,595	7	16	79	241	385
\$25,000 to \$49,999	1,089	7	25	91	141	138
\$50,000 or more	486	40	67	101	72	69
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	4,852	147	237	646	1,536	892
\$1,000	92,266	18,448	17,870	24,022	22,487	6,170
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms						
\$1,000	35,240	496	805	2,275	6,461	4,371
Customwork and other agricultural services farms	5,206	190	288	700	1,454	808
\$1,000	45,992	4,844	5,069	10,334	12,707	5,237
Gross cash rent or share payments farms	11,222	75	87	217	452	516
\$1,000	50,405	2,180	1,211	1,899	3,287	3,465
Sales of forest products, excluding Christmas trees and maple products farms	3,220	30	58	119	367	291
\$1,000	20,348	349	436	1,117	2,821	2,157
Recreational services (see text) farms	628	14	19	52	81	60
\$1,000	1,876	34	47	90	171	182

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) farms	4,732	6,201	4,011	3,698	5,187	6,034
\$1,000	18,422	12,841	6,824	4,221	4,660	7,102
Farms with expenses of-						
\$1 to \$4,999	3,583	5,650	3,779	3,593	5,090	5,648
\$5,000 to \$24,999	1,110	551	211	105	97	386
\$25,000 to \$49,999	35	-	21	-	-	-
\$50,000 to \$99,999	4	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ³ farms	220	363	214	285	282	237
\$1,000	800	774	877	618	433	484
Depreciation expenses claimed (see text) farms	3,956	4,614	2,559	2,244	2,665	2,694
\$1,000	31,833	22,065	10,788	6,323	7,126	6,280
NET CASH FARM INCOME (SEE TEXT)²						
Net cash farm income of operations (see text) farms						
\$1,000	5,813	8,895	6,992	7,813	11,802	14,287
Average per farm dollars	35,306	9,924	-11,595	-26,222	-35,801	-66,597
	6,074	1,116	-1,658	-3,356	-3,033	-4,661
Farms with net gains ⁴ number	3,978	5,531	3,420	2,512	2,974	1,111
Average net gain dollars	14,579	7,411	4,275	2,540	2,318	5,119
Gain of-						
Less than \$1,000	119	374	461	743	1,639	448
\$1,000 to \$4,999	610	1,856	2,030	1,543	1,117	352
\$5,000 to \$9,999	764	1,890	743	142	72	193
\$10,000 to \$24,999	1,815	1,365	154	81	106	102
\$25,000 to \$49,999	666	45	29	-	27	-
\$50,000 or more	4	1	3	3	13	16
Farms with net losses number	1,835	3,364	3,572	5,301	8,828	13,176
Average net loss dollars	12,366	9,235	7,339	6,150	4,836	5,486
Loss of-						
Less than \$1,000	104	276	393	875	1,619	1,381
\$1,000 to \$4,999	470	1,072	1,509	2,272	4,503	6,624
\$5,000 to \$9,999	448	787	964	1,240	1,515	3,372
\$10,000 to \$24,999	635	1,044	565	780	1,135	1,659
\$25,000 to \$49,999	131	157	105	115	56	133
\$50,000 or more	47	28	36	19	-	7
Net cash farm income of operators (see text) farms	5,813	8,895	6,992	7,813	11,802	14,287
\$1,000	34,621	10,290	-10,842	-25,632	-35,370	-66,115
Average per farm dollars	5,956	1,157	-1,551	-3,281	-2,997	-4,628
Operators reporting net gains ⁴ farms	3,970	5,528	3,481	2,602	3,065	1,173
Average net gain dollars	14,511	7,520	4,265	2,615	2,314	4,929
Gain of-						
Less than \$1,000	126	358	502	716	1,651	498
\$1,000 to \$4,999	622	1,835	2,015	1,660	1,196	364
\$5,000 to \$9,999	732	1,893	778	142	72	193
\$10,000 to \$24,999	1,831	1,395	154	81	106	102
\$25,000 to \$49,999	654	45	29	-	27	-
\$50,000 or more	5	2	3	3	13	16
Operators reporting net losses farms	1,843	3,367	3,511	5,211	8,737	13,114
Average net loss dollars	12,473	9,290	7,316	6,225	4,860	5,482
Loss of-						
Less than \$1,000	104	275	393	817	1,602	1,408
\$1,000 to \$4,999	442	1,080	1,454	2,240	4,444	6,535
\$5,000 to \$9,999	464	764	958	1,240	1,500	3,372
\$10,000 to \$24,999	654	1,063	576	780	1,135	1,659
\$25,000 to \$49,999	132	157	94	115	56	133
\$50,000 or more	47	28	36	19	-	7
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	531	493	174	108	62	26
\$1,000	2,055	1,003	136	42	27	6
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms						
\$1,000	3,280	4,390	2,781	2,674	3,397	4,310
	13,547	17,532	11,182	10,169	12,581	18,430
Customwork and other agricultural services farms	515	508	239	189	166	149
\$1,000	2,408	2,416	927	1,062	554	435
Gross cash rent or share payments farms	724	1,491	1,307	1,441	2,137	2,775
\$1,000	4,394	7,475	4,798	5,047	7,326	9,323
Sales of forest products, excluding Christmas trees and maple products farms	292	413	345	335	436	534
\$1,000	1,957	2,663	2,237	1,891	2,220	2,499
Recreational services (see text) farms	76	89	51	59	55	72
\$1,000	324	391	80	140	111	307

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	20,127	375	643	1,820	5,408	3,381
\$1,000	20,341	2,945	2,324	3,776	6,822	2,214
Other farm-related income sources (see text) farms	8,567	144	223	635	1,759	1,299
\$1,000	39,174	2,237	2,118	3,996	6,804	3,824
LAND USE						
Total cropland farms	69,883	637	1,101	3,056	9,115	6,865
acres	10,728,655	1,064,264	1,014,789	1,736,200	2,671,267	1,258,296
Harvested cropland farms	54,741	625	1,075	3,004	8,981	6,725
acres	8,928,083	1,009,693	967,681	1,654,498	2,452,254	1,108,042
Farms by acres harvested:						
1 to 49 acres	22,758	23	58	90	373	579
50 to 99 acres	9,068	4	25	98	421	1,120
100 to 199 acres	10,462	23	73	201	2,738	2,996
200 to 499 acres	8,917	63	212	1,327	4,484	1,972
500 to 999 acres	2,355	144	368	891	889	57
1,000 to 1,999 acres	857	182	221	377	76	1
2,000 acres or more	324	186	118	20	-	-
Cropland-						
For pasture or grazing only farms	26,270	175	330	1,160	4,093	3,120
acres	764,212	21,198	27,986	53,097	158,368	106,563
On which all crops failed farms	4,228	58	71	201	560	444
acres	92,957	6,320	2,822	6,799	15,318	10,182
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	20,732	145	232	428	1,053	868
acres	909,728	26,769	15,421	19,756	40,618	29,116
In cultivated summer fallow farms	1,818	14	29	66	174	187
acres	33,675	284	879	2,050	4,709	4,393
Total woodland farms	47,444	412	711	1,940	6,032	4,633
acres	3,179,502	83,961	99,401	204,461	482,361	325,479
Woodland pastured farms	14,865	76	160	542	2,229	1,932
acres	683,703	7,794	14,830	40,030	136,290	105,233
Woodland not pastured farms	39,843	374	646	1,730	5,058	3,720
acres	2,495,799	76,167	84,571	164,431	346,091	220,246
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	23,528	142	305	1,050	3,496	2,464
acres	777,616	20,899	26,795	66,479	160,727	96,905
Land in house lots, ponds, roads, wasteland, etc. farms	53,978	614	950	2,626	7,319	5,362
acres	1,055,779	73,632	63,225	117,159	169,982	98,928
Irrigated land farms	2,457	175	199	323	406	316
acres	385,902	204,474	63,054	60,657	35,316	12,299
Harvested cropland farms	2,372	175	198	321	405	311
acres	380,385	202,719	62,165	60,110	34,528	12,076
Pastureland and other land farms	158	9	9	9	25	6
acres	5,517	1,755	889	547	788	223
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	14,727	78	121	253	581	464
acres	614,047	4,608	4,124	7,844	21,932	19,814
Land used to raise certified organically produced crops (see text) farms	422	4	7	16	68	78
acres	47,307	2,595	1,458	6,897	13,930	8,970
Land enrolled in Federal or other crop insurance programs (see text) farms	14,448	444	671	1,761	4,220	2,561
acres	3,796,612	613,962	581,731	889,200	1,007,888	367,036
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms	77,133	691	1,148	3,288	9,161	7,243
\$1,000	35,799,490	4,326,746	3,650,981	5,428,129	6,512,628	3,365,513
Average per farm dollars	464,127	6,261,572	3,180,297	1,650,891	710,908	464,657
Average per acre dollars	2,272	3,490	3,038	2,462	1,916	1,816
Farms by value group:						
\$1 to \$49,999	6,848	-	4	69	74	91
\$50,000 to \$99,999	9,688	2	12	42	95	326
\$100,000 to \$199,999	18,885	11	44	67	634	1,002
\$200,000 to \$499,999	25,553	29	74	350	3,457	3,409
\$500,000 to \$999,999	9,101	33	62	774	3,038	1,863
\$1,000,000 to \$1,999,999	3,841	47	160	898	1,394	456
\$2,000,000 to \$4,999,999	2,496	206	588	988	445	85
\$5,000,000 to \$9,999,999	579	251	180	95	24	11
\$10,000,000 or more	142	112	24	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	\$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	2,219	2,403	1,158	913	909	898
\$1,000	936	679	213	233	91	109
Other farm-related income sources (see text) farms	962	1,080	590	489	532	854
\$1,000	3,529	3,908	2,927	1,796	2,279	5,757
LAND USE						
Total cropland farms	5,699	8,394	6,332	6,788	9,667	12,229
acres	761,061	749,915	409,591	321,995	343,119	398,158
Harvested cropland farms	5,526	7,776	5,109	4,441	4,680	6,799
acres	634,596	532,921	217,120	126,714	99,057	125,507
Farms by acres harvested:						
1 to 49 acres	990	2,852	3,424	3,733	4,274	6,362
50 to 99 acres	1,463	3,244	1,394	605	348	346
100 to 199 acres	2,412	1,526	263	94	52	84
200 to 499 acres	657	154	26	9	6	7
500 to 999 acres	4	-	2	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
For pasture or grazing only farms	2,152	2,991	2,157	2,062	2,551	5,479
acres	75,151	87,275	55,041	40,437	41,304	97,792
On which all crops failed farms	384	573	389	355	410	783
acres	8,303	11,170	7,021	4,111	5,919	14,992
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	898	1,899	2,021	3,000	5,438	4,750
acres	38,498	113,117	128,053	147,790	194,602	155,988
In cultivated summer fallow farms	203	332	181	185	197	250
acres	4,513	5,432	2,356	2,943	2,237	3,879
Total woodland farms	3,693	5,491	4,333	4,759	7,087	8,353
acres	248,285	370,457	283,655	285,013	381,692	414,717
Woodland pastured farms	1,529	2,044	1,311	1,144	1,341	2,557
acres	80,900	90,681	54,091	36,902	36,950	80,002
Woodland not pastured farms	2,929	4,404	3,665	4,143	6,346	6,828
acres	167,385	279,776	229,564	248,111	344,742	334,715
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	1,950	2,836	1,994	2,004	2,504	4,783
acres	72,498	90,405	57,246	46,356	44,901	94,405
Land in house lots, ponds, roads, wasteland, etc. farms	4,233	6,206	4,705	5,043	7,043	9,877
acres	73,536	96,942	74,160	79,936	101,765	106,514
Irrigated land farms	236	327	157	118	123	77
acres	4,742	3,291	609	578	454	428
Harvested cropland farms	234	319	148	106	111	44
acres	4,590	2,900	412	462	225	198
Pastureland and other land farms	9	16	12	14	16	33
acres	152	391	197	116	229	230
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	569	1,295	1,696	2,775	5,265	1,630
acres	31,083	98,531	118,376	138,704	146,090	22,941
Land used to raise certified organically produced crops (see text) farms	75	84	40	22	21	7
acres	7,698	3,983	1,044	503	205	24
Land enrolled in Federal or other crop insurance programs (see text) farms	1,756	1,544	618	325	277	271
acres	188,346	102,940	22,426	9,639	6,620	6,824
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms	5,813	8,895	6,992	7,813	11,802	14,287
\$1,000	2,148,151	2,605,106	1,866,420	1,566,452	2,022,908	2,306,455
Average per farm dollars	369,543	292,873	266,937	200,493	171,404	161,437
Average per acre dollars	1,928	1,994	2,138	2,223	2,291	2,355
Farms by value group:						
\$1 to \$49,999	135	583	443	889	1,867	2,693
\$50,000 to \$99,999	363	780	873	1,348	2,527	3,320
\$100,000 to \$199,999	1,387	2,614	2,316	2,647	3,851	4,312
\$200,000 to \$499,999	2,806	3,645	2,689	2,480	3,086	3,528
\$500,000 to \$999,999	826	984	502	367	366	286
\$1,000,000 to \$1,999,999	217	251	109	70	98	141
\$2,000,000 to \$4,999,999	65	36	59	10	7	7
\$5,000,000 to \$9,999,999	14	2	-	2	-	-
\$10,000,000 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	
VALUE OF MACHINERY AND EQUIPMENT ²							
Estimated market value of all machinery and equipment	farms \$1,000	74,500 5,386,373	691 507,592	1,148 473,487	3,288 914,880	9,161 1,369,666	7,243 688,324
Farms by value group:							
\$1 to \$4,999	11,881	1	4	7	33	38	
\$5,000 to \$9,999	9,922	2	4	10	123	144	
\$10,000 to \$19,999	11,890	3	9	45	213	416	
\$20,000 to \$49,999	15,183	13	48	160	889	1,603	
\$50,000 to \$99,999	9,982	25	72	273	2,101	2,385	
\$100,000 to \$199,999	8,686	68	155	809	3,562	2,017	
\$200,000 to \$499,999	5,376	199	504	1,523	1,986	591	
\$500,000 or more	1,580	380	352	461	254	49	
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	69,242 219,442	685 5,098	1,123 6,875	3,247 17,739	8,978 42,947	7,002 29,856
Less than 40 horsepower (PTO)	farms number	38,652 62,916	292 701	497 979	1,373 2,375	4,278 6,937	3,821 6,815
40 to 99 horsepower (PTO)	farms number	53,949 110,026	564 1,672	965 2,539	2,896 7,396	8,173 21,743	6,418 15,667
100 horsepower (PTO) or more	farms number	25,652 46,500	590 2,725	936 3,357	2,870 7,968	7,759 14,267	4,747 7,374
Grain and bean combines (see text)	farms number	13,709 14,973	308 393	602 732	1,730 1,979	3,616 3,954	2,273 2,466
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	192 212	238 265	460 524	1,200 1,330	805 913
Hay balers	farms number	35,774 43,390	249 310	533 680	1,947 2,511	6,193 7,765	5,284 6,582
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	597 847,817	1,020 773,132	2,969 1,378,886	8,073 1,783,496	6,127 773,439
Manure	farms acres treated	30,491 2,316,691	475 271,968	819 215,713	2,569 424,482	7,511 746,411	5,487 347,609
Acres treated with chemicals to control-							
Insects	farms acres	12,338 1,582,101	447 379,022	590 211,283	1,748 357,994	3,370 340,194	1,895 133,485
Weeds, grass, or brush	farms acres	30,561 4,595,578	541 663,679	775 578,501	2,416 974,838	6,963 1,195,730	5,182 550,177
Nematodes	farms acres	1,291 152,241	75 45,883	52 14,759	244 35,104	287 22,076	182 11,619
Diseases in crops and orchards	farms acres	1,605 168,150	102 97,007	88 22,553	121 15,537	206 14,016	184 4,385
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	59 52,119	38 7,025	68 5,323	261 12,166	131 1,893
TENURE							
Full owners	farms	52,370	133	273	737	2,747	2,978
Part owners	farms	21,205	527	822	2,327	6,000	3,566
Tenants	farms	3,556	32	53	156	657	523
OWNED AND RENTED LAND							
Land owned	farms acres	73,718 12,304,063	661 632,304	1,101 657,154	3,066 1,248,325	8,755 2,325,959	6,549 1,365,197
Owned land in farms	farms acres	73,575 11,365,801	660 616,011	1,095 641,305	3,064 1,224,574	8,747 2,280,595	6,544 1,313,396
Land rented or leased from others	farms acres	24,923 4,411,994	560 633,272	876 564,347	2,485 901,537	6,669 1,208,342	4,104 468,807
Rented or leased land in farms	farms acres	24,761 4,375,751	559 626,745	875 562,905	2,483 899,725	6,657 1,203,762	4,089 466,212
Land rented or leased to others	farms acres	14,250 974,505	79 22,820	108 17,291	247 25,563	547 49,944	638 54,396
NUMBER OF OPERATORS							
Total operators	number	118,065	1,788	2,449	6,121	15,835	11,028
Farms by number of operators:							
1 operator		43,522	151	380	1,201	4,277	3,753
2 operators		28,659	233	431	1,375	4,158	2,812
3 operators		3,365	169	212	460	725	395
4 operators		1,121	78	84	144	178	82
5 or more operators		464	61	41	40	66	25
Total women operators	number	34,211	342	493	1,411	4,305	3,008
Farms by number of women operators:							
1 operator		30,408	217	395	1,189	3,776	2,715
2 operators		1,525	42	41	100	215	114
3 operators		182	12	4	3	25	19
4 operators		43	-	1	2	6	2
5 or more operators		6	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	\$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	5,813	8,887	6,974	7,784	11,663	11,848
farms	367,530	392,126	215,073	148,724	151,818	157,153
\$1,000						
Farms by value group:						
\$1 to \$4,999	174	526	841	1,839	4,467	3,951
\$5,000 to \$9,999	434	859	1,071	1,771	2,867	2,637
\$10,000 to \$19,999	616	1,810	2,133	1,611	2,401	2,633
\$20,000 to \$49,999	1,828	3,344	1,820	2,022	1,339	2,117
\$50,000 to \$99,999	1,689	1,543	698	363	494	339
\$100,000 to \$199,999	818	590	302	123	72	170
\$200,000 to \$499,999	229	170	98	55	20	1
\$500,000 or more	25	45	11	-	3	-
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors	5,441	8,254	6,496	6,996	10,518	10,502
farms	19,204	25,176	16,937	15,187	19,840	20,583
number						
Less than 40 horsepower (PTO)	3,064	4,755	3,401	4,212	6,524	6,435
farms	5,275	8,100	5,719	6,615	9,361	10,039
number						
40 to 99 horsepower (PTO)	4,784	6,994	5,233	4,840	6,420	6,662
farms	10,509	13,908	9,552	7,699	9,732	9,609
number						
100 horsepower (PTO) or more	2,592	2,492	1,352	770	702	842
farms	3,420	3,168	1,666	873	747	935
number						
Grain and bean combines (see text)	1,391	1,753	825	484	302	425
farms	1,472	1,849	838	527	314	449
number						
Cotton pickers and strippers	-	-	-	-	-	-
farms						
number						
Forage harvesters, self-propelled (see text)	311	433	234	153	183	192
farms	339	527	288	174	238	240
number						
Hay balers	3,423	4,683	3,051	2,538	3,646	4,227
farms	4,335	5,788	3,702	2,967	4,172	4,578
number						
FERTILIZERS AND CHEMICALS ²						
Commercial fertilizer, lime, and soil conditioners	4,392	5,487	2,871	2,313	1,869	2,585
farms	416,649	291,159	89,553	46,840	28,136	44,349
acres treated						
Manure	3,341	3,529	1,745	1,641	1,491	1,883
farms	120,659	92,522	34,456	25,012	16,429	21,430
acres treated						
Acres treated with chemicals to control-						
Insects	1,385	1,414	446	556	261	226
farms	82,434	56,179	10,761	7,120	2,310	1,319
acres	3,700	4,515	2,023	1,596	1,487	1,363
acres						
Weeds, grass, or brush	303,574	214,862	54,241	25,903	18,983	15,090
farms	155	175	30	74	17	-
acres	14,011	6,968	1,320	484	17	-
acres						
Nematodes	180	272	115	205	63	69
farms	5,667	6,222	1,738	648	191	186
acres						
Chemicals used to control growth, thin fruit, or defoliate	75	85	32	43	57	61
farms	2,089	2,096	249	80	271	806
acres on which used						
TENURE						
Full owners	3,280	6,197	5,454	6,680	10,431	13,460
farms	2,208	2,147	1,149	768	693	998
farms	410	525	306	256	297	341
farms						
OWNED AND RENTED LAND						
Land owned	5,499	8,362	6,618	7,465	11,154	14,488
farms	980,986	1,268,514	852,018	804,300	995,927	1,173,379
acres						
Owned land in farms	5,488	8,344	6,603	7,448	11,124	14,458
farms	912,176	1,134,733	752,020	693,136	835,004	962,851
acres						
Land rented or leased from others	2,634	2,696	1,478	1,044	1,013	1,364
farms	247,009	176,950	74,751	42,168	39,234	55,577
acres						
Rented or leased land in farms	2,618	2,672	1,455	1,024	990	1,339
farms	243,204	172,986	72,632	40,164	36,473	50,943
acres						
Land rented or leased to others	849	1,798	1,628	1,899	2,843	3,614
farms	72,615	137,745	102,117	113,168	163,684	215,162
acres						
NUMBER OF OPERATORS						
Total operators	8,731	13,125	9,948	11,129	16,278	21,633
number						
Farms by number of operators:						
1 operator	3,477	5,340	4,213	4,731	7,232	8,767
2 operators	2,121	3,071	2,462	2,679	3,798	5,519
3 operators	229	305	165	178	224	303
4 operators	52	102	51	87	108	155
5 or more operators	19	51	18	29	59	55
number						
Total women operators						
2,227	3,543	2,896	3,446	5,048	7,492	
number						
Farms by number of women operators:						
1 operator	2,063	3,159	2,652	3,075	4,547	6,620
2 operators	71	157	95	146	181	363
3 operators	6	16	18	18	27	34
4 operators	1	3	-	5	12	11
5 or more operators	-	1	-	1	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
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	69,778	666	1,118	3,133	9,144	6,716
Female	7,353	26	30	87	260	351
Primary occupation:						
Farming	45,798	645	1,079	3,078	8,834	6,161
Other	31,333	47	69	142	570	906
Place of residence:						
On farm operated	65,351	518	994	2,928	8,701	6,411
Not on farm operated	11,780	174	154	292	703	656
Days worked off farm:						
None	34,899	619	945	2,672	7,399	4,476
Any	42,232	73	203	548	2,005	2,591
1 to 49 days	4,247	29	85	185	616	482
50 to 99 days	2,202	6	18	81	231	222
100 to 199 days	5,288	10	28	81	366	472
200 days or more	30,495	28	72	201	792	1,415
Years on present farm:						
2 years or less	2,370	14	7	46	181	162
3 or 4 years	4,763	27	26	113	419	301
5 to 9 years	12,926	85	97	326	1,075	840
10 years or more	57,072	566	1,018	2,735	7,729	5,764
Average years on present farm	21.1	22.5	24.7	23.5	22.6	23.3
Age group:						
Under 25 years	625	1	3	32	123	126
25 to 34 years	4,380	37	58	218	814	501
35 to 44 years	17,298	203	275	950	2,797	1,758
45 to 49 years	11,361	130	233	582	1,670	1,100
50 to 54 years	11,049	111	177	497	1,361	966
55 to 59 years	9,107	72	156	378	1,023	832
60 to 64 years	7,476	74	108	250	698	703
65 to 69 years	5,903	25	76	155	443	447
70 years and over	9,932	39	62	158	475	634
Average age	53.0	49.7	50.9	49.1	48.5	50.8
Spanish, Hispanic, or Latino origin (see text)	523	-	3	24	44	46
Race:						
White	76,846	690	1,146	3,215	9,389	7,058
Black or African American	27	-	-	1	1	-
American Indian or Alaska Native	102	1	1	-	4	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	76	1	1	4	2	2
More than one race reported	80	-	-	-	8	3
Operators living on an American Indian reservation	21	1	-	-	1	1
Farms by number of persons living in operator's household:						
1 person	9,039	35	64	197	653	694
2 people	32,340	243	453	1,001	2,956	2,654
3 people	11,735	111	182	581	1,675	1,243
4 people	12,320	133	201	684	1,841	1,202
5 or more people	11,697	170	248	757	2,279	1,274
Percent of operator's total household income from farming:						
Less than 25 percent	43,824	28	118	301	1,177	1,496
25 to 49 percent	7,194	24	49	178	595	815
50 to 74 percent	7,371	72	130	427	1,346	1,311
75 to 99 percent	5,917	206	277	702	1,677	1,099
100 percent	11,008	265	470	1,429	4,286	2,119
Operator is a hired manager	farms 1,817	97	104	183	323	227
acres 691,664		168,906	93,248	116,953	125,520	58,590
Farms with-						
Computer for farm business	28,415	638	854	2,114	4,632	2,781
Internet access	37,671	586	864	2,123	4,971	3,037
Farms by number of households sharing in net income of farm:						
1 household	61,937	233	487	1,713	6,607	5,497
2 households	9,900	159	293	909	1,909	1,043
3 households	1,831	106	165	282	344	157
4 households	951	52	58	82	114	71
5 households or more	695	45	41	51	107	72
FARMS BY TYPE OF ORGANIZATION						
Family or individual	farms 68,719	198	581	2,112	7,823	6,254
acres 11,823,640		303,409	589,630	1,301,740	2,777,029	1,546,106
Partnership	farms 5,347	197	252	627	1,034	568
acres 2,173,479		383,448	309,801	462,184	456,957	158,590
Registered under state law	farms 2,777	162	194	413	515	253
acres 1,297,871		297,707	217,919	294,713	227,448	69,782

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	5,539	8,161	6,151	6,749	9,932	12,469
Female	359	708	758	955	1,489	2,330
Primary occupation:						
Farming	4,438	5,415	3,463	3,148	3,979	5,558
Other	1,460	3,454	3,446	4,556	7,442	9,241
Place of residence:						
On farm operated	5,182	7,538	5,655	6,145	8,783	12,496
Not on farm operated	716	1,331	1,254	1,559	2,638	2,303
Days worked off farm:						
None	2,665	3,209	2,380	2,466	3,704	4,364
Any	3,233	5,660	4,529	5,238	7,717	10,435
1 to 49 days	486	574	339	325	528	598
50 to 99 days	247	278	212	234	291	382
100 to 199 days	488	822	550	579	766	1,126
200 days or more	2,012	3,986	3,428	4,100	6,132	8,329
Years on present farm:						
2 years or less	134	238	192	242	420	734
3 or 4 years	246	446	406	556	955	1,268
5 to 9 years	771	1,464	1,295	1,496	2,432	3,045
10 years or more	4,747	6,721	5,016	5,410	7,614	9,752
Average years on present farm	23.7	22.8	21.5	20.2	19.1	18.0
Age group:						
Under 25 years	63	64	49	44	58	62
25 to 34 years	343	537	325	360	467	720
35 to 44 years	1,248	1,758	1,348	1,502	2,243	3,216
45 to 49 years	827	1,120	879	1,007	1,572	2,241
50 to 54 years	797	1,179	949	1,064	1,712	2,236
55 to 59 years	723	1,002	812	931	1,385	1,793
60 to 64 years	618	906	684	823	1,108	1,504
65 to 69 years	518	825	655	641	964	1,154
70 years and over	761	1,478	1,208	1,332	1,912	1,873
Average age	53.2	54.5	55.1	55.1	54.9	53.3
Spanish, Hispanic, or Latino origin (see text)	57	62	56	55	68	108
Race:						
White	5,881	8,833	6,869	7,680	11,373	14,712
Black or African American	-	7	4	2	3	9
American Indian or Alaska Native	7	4	17	10	15	39
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	6	14	14	7	15	10
More than one race reported	4	11	5	5	15	29
Operators living on an American Indian reservation	1	3	5	3	2	4
Farms by number of persons living in operator's household:						
1 person	665	1,126	947	1,087	1,617	1,954
2 people	2,482	4,015	3,111	3,574	5,250	6,601
3 people	918	1,198	1,039	1,033	1,549	2,206
4 people	874	1,331	993	1,166	1,659	2,236
5 or more people	959	1,199	819	844	1,346	1,802
Percent of operator's total household income from farming:						
Less than 25 percent	2,213	5,038	5,117	6,233	9,511	12,592
25 to 49 percent	994	1,603	736	606	767	827
50 to 74 percent	1,077	1,030	550	419	478	531
75 to 99 percent	668	499	184	146	242	217
100 percent	827	523	214	208	288	379
Operator is a hired manager	farms 119	176	108	92	135	253
acres 30,944		32,824	12,668	11,903	17,525	22,583
Farms with-						
Computer for farm business	2,129	3,103	2,268	2,440	3,135	4,321
Internet access	2,477	3,826	3,145	3,672	5,458	7,512
Farms by number of households sharing in net income of farm:						
1 household	4,783	7,229	5,877	6,617	9,993	12,901
2 households	787	1,169	716	763	933	1,219
3 households	116	138	96	102	167	158
4 households	44	91	67	89	118	165
5 households or more	49	66	45	41	75	103
FARMS BY TYPE OF ORGANIZATION						
Family or individual	farms 5,313	8,083	6,378	7,240	10,742	13,995
acres 1,022,689		1,156,893	736,461	670,654	788,519	930,510
Partnership	farms 421	576	344	318	472	538
Registered under state law	farms 177	276	161	151	216	259
acres 38,621		53,017	27,241	22,544	24,292	24,587

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	2,726	291	304	471	520	232
. acres	1,653,753	541,398	300,806	356,261	238,365	71,210
Family held farms	2,519	266	285	451	499	218
. acres	1,546,468	511,221	286,476	338,014	227,399	64,867
More than 10 stockholders farms	32	13	3	2	2	1
10 or less stockholders farms	2,487	253	282	449	497	217
Other than family held farms	207	25	19	20	21	14
. acres	107,285	30,177	14,330	18,247	10,966	6,343
More than 10 stockholders farms	46	11	5	9	2	2
10 or less stockholders farms	161	14	14	11	19	12
Other-cooperative, estate or trust, institutional, etc farms	339	6	11	10	27	13
. acres	90,680	14,501	3,973	4,114	12,006	3,702
HIRED FARM LABOR						
Hired farm labor farms	19,275	670	1,040	2,698	5,633	3,165
. workers	73,403	14,169	7,611	11,956	17,075	8,771
Workers by days worked:						
150 days or more farms	10,182	646	936	2,185	3,903	1,505
. workers	29,123	7,929	3,717	5,641	7,990	2,448
Less than 150 days farms	13,923	495	718	1,743	3,250	2,186
. workers	44,280	6,240	3,894	6,315	9,085	6,323
Migrant farm labor on farms with hired labor (see text) farms	424	114	82	55	51	72
Migrant farm labor on farms reporting only contract labor (see text) farms	54	-	1	-	-	1
FARMS BY SIZE						
1 to 9 acres	4,141	17	37	84	144	138
10 to 49 acres	17,152	33	59	130	254	291
50 to 69 acres	5,466	8	8	32	88	138
70 to 99 acres	9,020	15	7	26	185	306
100 to 139 acres	8,297	8	18	46	335	682
140 to 179 acres	6,675	5	14	40	586	883
180 to 219 acres	5,152	6	11	71	839	987
220 to 259 acres	4,063	7	18	87	987	849
260 to 499 acres	10,806	36	150	903	3,907	2,303
500 to 999 acres	4,465	125	357	1,156	1,824	460
1,000 to 1,999 acres	1,395	197	300	584	243	28
2,000 acres or more	499	235	169	61	12	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	12,542	55	193	501	1,016	1,215
Vegetable and melon farming (1112)	1,317	75	50	66	127	166
Fruit and tree nut farming (1113)	1,027	16	42	72	83	72
Greenhouse, nursery, and floriculture production (1114)	2,284	68	73	73	173	191
Other crop farming (1119)	21,131	7	18	52	155	331
Tobacco farming (11191)	188	-	-	-	-	5
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	20,943	7	18	52	155	326
Beef cattle ranching and farming (12111)	9,852	51	65	223	449	561
Cattle feedlots (12112)	3,749	12	27	105	282	354
Dairy cattle and milk production (1212)	16,096	364	589	1,999	6,869	3,957
Hog and pig farming (122)	759	9	16	44	91	64
Poultry and egg production (123)	910	50	59	33	37	23
Sheep and goat farming (124)	1,117	-	1	-	11	33
Animal aquaculture and other animal production (125, 129)	6,347	13	20	52	111	100
LIVESTOCK						
Cattle and calves inventory farms	38,120	481	813	2,606	8,169	5,548
. number	3,338,122	450,058	317,983	599,606	1,023,579	421,081
Farms with-						
1 to 9	6,411	1	9	13	36	83
10 to 49	12,917	8	19	56	362	1,146
50 to 99	7,882	9	20	105	2,123	3,203
100 to 199	7,362	13	61	926	4,920	1,001
200 to 499	2,849	56	510	1,422	709	112
500 or more	699	394	194	84	19	3
Cows and heifers that had calved farms	28,688	422	696	2,242	7,354	4,567
. number	1,474,964	234,490	145,167	246,336	465,263	184,600
Beef cows farms	13,300	47	88	295	922	881
. number	231,649	4,920	6,970	13,527	31,290	27,290
Farms with-						
1 to 9	6,512	5	15	69	292	272
10 to 49	5,857	17	31	132	420	421
50 to 99	696	15	22	53	145	127
100 to 199	190	3	12	33	50	55
200 to 499	40	5	6	8	14	6
500 or more	5	2	2	-	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
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation farms	150	180	137	92	130	219
acres	35,389	33,381	29,417	13,041	15,258	19,227
Family held farms	141	160	107	75	114	203
acres	33,525	28,699	14,420	11,139	13,727	16,981
More than 10 stockholders farms	2	1	1	1	6	-
10 or less stockholders farms	139	159	106	74	108	203
Other than family held farms	9	20	30	17	16	16
acres	1,864	4,682	14,997	1,902	1,531	2,246
More than 10 stockholders farms	2	1	3	2	7	2
10 or less stockholders farms	7	19	27	15	9	14
Other-cooperative, estate or trust, institutional, etc farms	14	30	50	54	77	47
acres	2,435	9,094	8,662	6,642	19,105	6,446
HIRED FARM LABOR						
Hired farm labor farms	1,550	1,573	792	594	864	696
workers	4,083	3,636	1,845	1,350	1,679	1,228
Workers by days worked:						
150 days or more farms	428	240	148	26	60	105
workers	559	350	216	42	106	125
Less than 150 days farms	1,316	1,438	746	584	839	608
workers	3,524	3,286	1,629	1,308	1,573	1,103
Migrant farm labor on farms with hired labor (see text) farms	12	35	1	-	2	-
Migrant farm labor on farms reporting only contract labor (see text) farms	-	35	8	9	-	-
FARMS BY SIZE						
1 to 9 acres	128	353	356	470	858	1,556
10 to 49 acres	420	1,111	1,480	2,151	4,448	6,775
50 to 69 acres	173	639	718	819	1,395	1,448
70 to 99 acres	538	1,520	1,139	1,484	1,948	1,852
100 to 139 acres	930	1,565	1,048	1,158	1,192	1,315
140 to 179 acres	966	1,164	772	743	722	780
180 to 219 acres	794	860	510	337	352	385
220 to 259 acres	604	519	327	196	207	262
260 to 499 acres	1,137	965	479	303	248	375
500 to 999 acres	192	153	74	40	41	43
1,000 to 1,999 acres	14	14	3	1	7	4
2,000 acres or more	2	6	3	2	3	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1,708	2,693	1,595	1,129	899	1,538
Vegetable and melon farming (1112)	192	264	162	131	60	24
Fruit and tree nut farming (1113)	106	153	112	100	101	170
Greenhouse, nursery, and floriculture production (1114)	193	331	220	197	286	512
Other crop farming (1119)	665	1,747	2,229	3,555	6,850	5,522
Tobacco farming (11191)	16	45	56	48	18	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	649	1,702	2,173	3,507	6,832	5,522
Beef cattle ranching and farming (11211)	791	1,624	1,255	1,062	1,187	2,584
Cattle feedlots (11212)	484	737	563	557	496	132
Dairy cattle and milk production (11212)	1,464	712	62	22	4	54
Hog and pig farming (1122)	49	81	74	72	120	139
Poultry and egg production (1123)	23	37	44	58	166	380
Sheep and goat farming (1124)	56	85	116	152	317	346
Animal aquaculture and other animal production (1125, 1129)	167	405	477	669	935	3,398
LIVESTOCK						
Cattle and calves inventory farms	3,721	4,513	2,770	2,351	2,397	4,751
number	185,250	148,555	61,670	37,063	27,283	65,994
Farms with-						
1 to 9	196	585	674	941	1,354	2,519
10 to 49	1,957	3,047	1,884	1,341	1,021	2,076
50 to 99	1,267	768	195	60	17	115
100 to 199	284	109	13	7	1	27
200 to 499	15	4	3	-	4	14
500 or more	2	-	1	2	-	-
Cows and heifers that had calved farms	2,562	2,946	1,778	1,498	1,542	3,081
number	69,565	55,814	25,210	14,248	10,502	23,769
Beef cows farms	1,179	2,247	1,706	1,453	1,517	2,965
number	31,069	44,064	24,606	14,083	10,400	23,430
Farms with-						
1 to 9	338	680	667	871	1,171	2,132
10 to 49	646	1,438	1,012	575	342	823
50 to 99	163	127	25	7	4	8
100 to 199	31	2	2	-	-	2
200 to 499	1	-	-	-	-	-
500 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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	16,886	389	643	2,111	6,961	4,017
number	1,243,315	229,570	138,197	232,809	433,973	157,310
Farms with-						
1 to 4	469	-	-	6	5	17
5 to 9	238	-	-	-	5	28
10 to 49	6,859	2	8	35	1,480	3,257
50 to 99	6,727	4	29	823	5,115	714
100 to 199	1,754	11	219	1,171	352	1
200 to 499	650	186	384	76	4	-
500 or more	189	186	3	-	-	-
Other cattle (see text) farms	35,506	457	798	2,551	8,040	5,407
number	1,863,158	215,568	172,816	353,270	558,316	236,481
Cattle and calves sold farms	31,807	485	813	2,610	8,098	5,450
number	1,533,092	302,636	167,696	299,410	394,734	171,971
Calves weighing less than 500 pounds farms	834,895	158,386	94,179	172,544	210,447	91,317
number	17,174	391	572	1,789	5,763	3,560
\$1,000	677,600	172,377	80,070	147,897	159,465	63,162
Cattle, including calves weighing						
500 pounds or more farms	28,758	447	740	2,351	7,427	4,921
number	855,492	130,259	87,626	151,513	235,269	108,809
Cattle on feed (see text) farms	8,931	113	230	697	1,733	1,186
number	276,754	34,340	33,386	57,747	69,240	33,780
Hogs and pigs inventory farms	2,993	26	56	184	423	348
number	535,393	96,976	82,867	118,098	130,241	47,214
Farms with-						
1 to 24	1,714	5	2	33	103	140
25 to 49	293	-	-	8	29	34
50 to 99	245	-	2	10	38	46
100 to 199	218	1	6	16	57	41
200 to 499	250	1	6	35	87	67
500 or more	273	19	40	82	109	20
Used or to be used for breeding farms	1,475	11	28	100	247	201
number	65,217	11,273	9,767	11,886	15,852	5,109
Other hogs and pigs farms	2,752	25	56	181	405	325
number	470,176	85,703	73,100	106,212	114,389	42,105
Hogs and pigs sold farms	3,245	29	66	202	488	384
number	1,294,440	231,698	264,944	309,895	300,876	88,336
\$1,000	79,836	14,254	14,042	20,552	19,001	6,071
Sheep and lambs of all ages						
inventory (see text) farms	2,472	4	13	43	126	133
number	83,489	(D)	(D)	2,334	4,665	6,074
Ewes 1 year old or older farms	2,293	4	13	42	109	126
number	51,397	(D)	(D)	759	3,106	3,760
Sheep and lambs sold farms	1,521	2	11	25	75	86
number	58,751	(D)	(D)	2,847	5,120	4,443
Horses and ponies inventory farms	16,297	32	73	300	1,065	951
number	101,996	193	378	1,531	4,920	5,692
Horses and ponies sold farms	2,885	5	7	34	120	162
number	11,031	8	20	1,851	1,025	798
Goats, All inventory farms	1,899	2	9	43	99	99
number	35,179	(D)	(D)	(D)	4,212	8,919
Goats sold farms	615	1	1	15	34	60
number	11,854	(D)	(D)	(D)	1,711	3,039
POULTRY						
Layers 20 weeks old and older						
inventory farms	4,243	9	14	59	314	310
number	4,415,462	3,737,827	173,395	102,012	252,337	32,362
Farms with-						
1 to 399	4,160	1	10	50	288	298
400 to 3,199	46	1	-	4	7	11
3,200 to 9,999	7	-	-	1	4	1
10,000 to 19,999	17	-	1	1	15	-
20,000 to 49,999	6	-	2	3	1	-
50,000 to 99,999	4	2	2	-	-	-
100,000 or more	5	5	-	-	-	-
Pullets for laying flock replacement						
inventory farms	1,020	8	4	9	54	62
number	1,188,503	947,617	98,009	(D)	78,428	2,740
Layers and pullets sold (see text) farms	895	9	5	19	73	55
number	4,712,091	3,756,846	289,003	137,526	454,575	14,724
Broilers and other meat-type chickens						
sold farms	1,226	26	37	19	77	82
number	33,652,214	17,802,609	13,062,320	2,076,211	142,684	170,160
Farms with-						
1 to 1,999	1,116	2	3	12	70	74
2,000 to 59,999	44	-	-	-	6	8
60,000 to 99,999	1	-	-	-	1	-
100,000 or more	65	24	34	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	1,545	797	113	77	66	167
number	38,496	11,750	604	165	102	339
Farms with-						
1 to 4	17	56	62	73	66	167
5 to 9	48	128	25	4	-	-
10 to 49	1,438	613	26	-	-	-
50 to 99	42	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) farms	3,576	4,208	2,504	2,077	2,064	3,824
number	115,685	92,741	36,460	22,815	16,781	42,225
Cattle and calves sold farms	3,554	4,132	2,462	1,945	1,781	477
number	86,396	67,839	24,568	11,318	5,721	803
Calves weighing less than 500 pounds farms	50,090	37,332	12,332	5,408	2,557	303
number	1,623	1,429	816	593	496	142
Cattle, including calves weighing 500 pounds or more farms	24,002	17,340	7,539	3,565	1,837	346
number						
Cattle on feed (see text) farms	3,295	3,763	2,194	1,716	1,541	363
number	62,394	50,499	17,029	7,753	3,884	457
Hogs and pigs inventory farms	1,173	1,444	908	734	581	132
number	21,982	16,316	5,654	2,824	1,327	158
Farms with-						
1 to 24	342	476	279	251	292	316
number	24,720	19,463	7,765	3,553	2,161	2,335
25 to 49	170	294	187	208	279	293
50 to 99	52	70	41	30	11	18
100 to 199	43	51	41	12	2	-
200 to 499	36	46	9	1	-	5
500 or more	40	14	-	-	-	-
1	1	1	1	-	-	-
Used or to be used for breeding farms	207	256	129	120	101	75
number	3,766	4,311	1,356	917	448	532
Other hogs and pigs farms	314	421	259	228	257	281
number	20,954	15,152	6,409	2,636	1,713	1,803
Hogs and pigs sold farms	372	514	345	327	335	183
number	43,072	34,605	11,127	6,017	2,973	897
\$1,000	2,587	2,053	649	345	213	69
Sheep and lambs of all ages inventory (see text) farms	182	310	290	330	480	561
number	11,837	17,259	12,277	9,508	10,695	7,659
Ewes 1 year old or older farms	189	291	275	310	447	507
number	7,033	11,260	7,256	5,882	6,558	4,898
Sheep and lambs sold farms	117	215	209	238	358	185
number	9,727	13,038	8,974	6,387	5,960	1,399
Horses and ponies inventory farms	1,001	1,645	1,421	1,643	2,177	5,989
number	7,803	12,727	9,833	10,359	11,639	36,921
Horses and ponies sold farms	228	458	493	561	645	172
number	1,210	1,826	1,596	1,382	1,089	226
Goats, All inventory farms	135	209	151	210	324	618
number	6,476	3,985	1,814	1,733	2,635	3,854
Goats sold farms	76	87	65	74	111	91
number	1,746	1,326	1,025	870	1,071	459
POULTRY						
Layers 20 weeks old and older inventory farms	388	578	374	481	668	1,048
number	27,847	24,131	12,221	15,189	17,212	20,929
Farms with-						
1 to 399	379	570	370	478	668	1,048
400 to 3,199	8	8	4	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 inventory farms	107	169	73	133	165	236
number	5,278	3,601	1,618	4,686	(D)	5,362
Layers and pullets sold (see text) farms	83	122	97	132	166	134
number	21,189	9,977	12,052	7,130	4,784	4,285
Broilers and other meat-type chickens sold farms	127	168	136	161	228	165
number	166,105	145,188	28,931	25,537	18,810	13,659
Farms with-						
1 to 1,999	115	155	134	158	228	165
2,000 to 59,999	12	13	2	3	-	-
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 number	674 2,595,460	12 2,170,542	11 237,611	21 162,736	36 19,140	31 443
Turkeys sold	farms number	362 6,017,181	12 4,741,268	12 713,331	19 480,386	20 74,640	24 725
CROPS HARVESTED							
Corn for grain	farms acres	29,021 2,862,031	460 297,937	880 388,527	2,601 637,859	7,636 812,435	5,065 336,828
Irrigated	farms acres	385,057,040 501 83,602	44,038,399 65 25,360	54,867,123 65 20,801	90,132,247 127 19,096	108,254,329 125 12,086	42,827,066 58 3,523
Farms by acres harvested:							
1 to 24 acres		8,621	8	25	81	657	1,113
25 to 99 acres		12,868	49	132	593	4,191	2,788
100 to 249 acres		5,103	101	278	1,063	2,052	1,101
250 to 499 acres		1,523	113	186	503	641	61
500 acres or more		906	189	259	361	95	2
Corn for silage or greenchop	farms acres	17,632 704,513	417 130,886	658 77,618	2,082 124,846	6,322 213,188	3,599 84,465
Irrigated	farms acres	11,233,740 115 5,221	2,467,746 18 2,025	1,387,820 12 816	2,059,126 37 1,227	3,199,728 30 757	1,141,870 8 133
Farms by acres harvested:							
1 to 24 acres		9,057	10	31	322	2,604	2,337
25 to 99 acres		7,228	38	268	1,414	3,518	1,213
100 to 249 acres		1,055	148	317	325	192	49
250 to 499 acres		212	149	36	19	8	-
500 acres or more		80	72	6	2	-	-
Sorghum for grain	farms acres	19 1,294	- -	2 (D)	6 882	1 (D)	- -
Irrigated	farms acres	93,075 2 (D)	- -	(D) -	69,500 2 (D)	(D) -	- -
Farms by acres harvested:							
1 to 24 acres		9	-	1	4	-	-
25 to 99 acres		8	-	1	-	1	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		2	-	-	2	-	-
500 acres or more		-	-	-	-	-	-
Wheat for grain, All	farms acres	4,801 194,863	149 20,957	269 25,171	721 40,331	1,334 50,856	699 20,901
Irrigated	farms acres	11,693,175 15 678	1,374,912 4 223	1,578,251 3 155	2,563,230 2 (D)	3,010,775 3 28	1,224,219 1 (D)
Farms by acres harvested:							
1 to 24 acres		2,414	14	42	203	661	400
25 to 99 acres		2,008	68	148	413	581	278
100 to 249 acres		318	45	63	88	86	21
250 to 499 acres		44	11	11	16	6	-
500 acres or more		17	11	5	1	-	-
Barley for grain	farms acres	1,489 35,226	18 1,956	40 2,213	133 5,487	554 14,085	312 5,524
Irrigated	farms acres	1,735,478 2 (D)	103,323 -	104,851 -	284,387 -	713,335 (D)	260,450 -
Farms by acres harvested:							
1 to 24 acres		1,003	1	13	42	319	253
25 to 99 acres		451	9	18	82	229	58
100 to 249 acres		33	7	9	8	6	1
250 to 499 acres		2	1	-	1	-	-
500 acres or more		-	-	-	-	-	-
Oats for grain	farms acres	11,300 245,695	80 9,915	207 12,134	783 32,326	2,985 79,556	2,292 44,633
Irrigated	farms acres	14,600,211 29 2,751	684,339 4 1,267	781,306 4 (D)	2,087,067 8 311	4,831,444 6 133	2,581,658 4 71
Farms by acres harvested:							
1 to 24 acres		8,111	16	62	277	1,659	1,724
25 to 99 acres		3,057	42	116	468	1,295	565
100 to 249 acres		104	13	24	31	24	3
250 to 499 acres		15	2	3	3	7	-
500 acres or more		13	7	2	4	-	-
Sunflower seed, All	farms acres	46 2,076	- -	2 (D)	6 316	14 777	3 (D)
Irrigated	farms acres	2,774,463 1 (D)	- -	(D) -	424,900 -	1,100,060 -	(D) -
Farms by acres harvested:							
1 to 24 acres		20	-	-	2	2	1
25 to 99 acres		20	-	-	2	10	2
100 to 249 acres		5	-	1	2	2	-
250 to 499 acres		1	-	1	-	-	-
500 acres or more		-	-	-	-	-	-
Tobacco	farms acres	452 1,517	5 112	10 172	30 201	56 275	40 181
Irrigated	farms acres	3,807,667 4 3	290,931 -	456,594 -	525,305 -	718,353 -	442,891 -

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	62	77	45	73	120	186
number	1,171	884	393	434	690	1,416
Turkeys sold farms	28	44	46	52	63	42
number	789	3,012	839	1,174	618	399
CROPS HARVESTED						
Corn for grain farms	3,726	4,259	1,997	1,227	788	382
acres	185,582	138,810	39,530	15,054	6,860	2,609
bushels	22,633,954	15,972,118	4,102,266	1,416,232	574,754	238,552
Irrigated farms	31	22	2	4	2	-
acres	1,804	878	(D)	19	(D)	-
Farms by acres harvested:						
1 to 24 acres	1,158	1,891	1,435	1,119	759	375
25 to 99 acres	2,156	2,262	555	106	29	7
100 to 249 acres	399	102	5	2	-	-
250 to 499 acres	13	4	2	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	1,753	1,467	518	334	203	279
acres	32,616	23,239	6,668	4,466	2,482	4,039
tons	454,523	304,975	78,639	52,585	31,837	54,891
Irrigated farms	3	4	1	2	-	-
acres	40	202	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	1,362	1,213	467	294	177	240
25 to 99 acres	372	252	51	38	26	38
100 to 249 acres	19	2	-	2	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms	1	-	9	-	-	-
acres	(D)	-	240	-	-	-
bushels	(D)	-	11,175	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	4	-	-	-
25 to 99 acres	1	-	5	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms	591	514	252	140	100	32
acres	16,518	11,882	4,992	1,808	1,175	272
bushels	929,266	622,898	252,917	84,049	45,882	6,776
Irrigated farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	342	332	174	128	88	30
25 to 99 acres	239	179	76	12	12	2
100 to 249 acres	10	3	2	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain farms	142	129	69	40	41	11
acres	2,674	1,873	635	331	385	63
bushels	125,972	82,485	30,201	12,882	15,872	1,720
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	113	107	67	38	39	11
25 to 99 acres	27	22	2	2	2	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms	1,555	1,709	736	406	326	221
acres	25,060	23,253	9,477	4,414	3,266	1,661
bushels	1,418,760	1,291,219	505,061	208,393	138,553	72,411
Irrigated farms	-	3	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,306	1,519	659	369	305	215
25 to 99 acres	243	187	77	37	21	6
100 to 249 acres	6	3	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, All farms	8	6	4	2	1	-
acres	224	48	112	(D)	(D)	-
pounds	278,600	63,000	(D)	(D)	(D)	-
Irrigated farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	6	2	2	1	-
25 to 99 acres	4	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco farms	63	106	74	50	18	-
acres	188	229	104	46	11	-
pounds	471,035	530,060	246,738	104,101	21,659	-
Irrigated farms	-	2	1	1	-	-
acres	-	(D)	(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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	97	-	-	1	7	5
1.0 to 1.9 acres	146	-	1	3	11	7
2.0 to 2.9 acres	75	-	-	5	9	5
3.0 to 4.9 acres	61	1	1	7	12	13
5.0 to 9.9 acres	40	-	3	9	6	5
10.0 to 24.9 acres	26	2	2	4	11	4
25.0 acres or more	7	2	3	1	-	1
Soybeans for beans	farms 15,245 acres 1,520,471	296 154,311	611 232,091	1,773 344,912	4,150 393,317	2,433 169,269
	bushels 67,060,605	7,165,729	10,361,730	15,643,019	17,326,053	7,348,861
Irrigated	farms 274 acres 34,857	38 13,777	43 6,909	68 6,060	64 5,105	32 1,843
Farms by acres harvested:						
1 to 24 acres	4,144	6	25	119	897	594
25 to 99 acres	7,127	54	132	648	1,951	1,198
100 to 249 acres	2,593	68	165	514	908	611
250 to 499 acres	887	64	115	327	344	29
500 acres or more	494	104	174	165	50	1
Dry edible beans, excluding limas	farms 17 acres 7,398	4 5,204	3 987	1 (D)	2 (D)	3 208
	cwt 148,408	109,064	19,556	(D)	(D)	3,770
Irrigated	farms 7 acres 5,707	4 4,671	2 (D)	1 (D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	8	-	1	-	2	3
100 to 249 acres	3	-	1	-	-	8
250 to 499 acres	2	1	-	1	-	12
500 acres or more	4	3	1	-	-	1
Potatoes	farms 399 acres 80,332	60 60,734	38 8,812	48 7,284	46 2,251	44 903
	cwt 29,990,800	23,722,099	3,001,910	2,400,420	653,778	159,227
Irrigated	farms 204 acres 74,724	58 57,850	35 8,353	41 6,239	28 1,529	17 592
Farms by acres harvested:						
0.1 to 4.9 acres	192	-	1	6	17	23
5.0 to 24.9 acres	31	-	2	1	4	8
25.0 to 99.9 acres	39	-	4	6	15	12
100.0 to 249.9 acres	47	-	13	23	10	1
250.0 acres or more	90	60	18	12	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 43,561 acres 3,089,564	471 210,009	808 185,043	2,545 428,981	8,005 901,876	5,689 451,516
	tons, dry 10,135,628	917,234	740,837	1,645,120	3,183,441	1,474,752
Irrigated	farms 253 acres 17,015	32 3,408	20 1,682	64 5,197	65 3,885	23 1,522
Farms by acres harvested:						
1 to 24 acres	14,455	11	43	107	359	615
25 to 99 acres	18,572	42	104	443	3,335	3,484
100 to 249 acres	8,953	83	339	1,579	3,970	1,501
250 to 499 acres	1,309	169	280	380	322	82
500 acres or more	272	166	42	36	19	7
Alfalfa hay	farms 34,109 acres 1,657,958	305 69,201	554 61,896	1,946 183,443	6,649 470,031	4,870 280,913
	tons, dry 4,637,344	179,133	175,362	556,408	1,394,820	846,132
Irrigated	farms 161 acres 7,166	12 858	10 579	38 2,074	41 1,548	20 1,169
Other tame hay	farms 7,671 acres 301,953	61 7,017	106 7,889	216 13,632	777 40,652	755 39,345
	tons, dry 580,179	15,011	16,887	29,392	88,323	89,958
Irrigated	farms 14 acres 731	-	2 (D)	3 74	2 (D)	3 (D)
Land used for vegetables (see text)	farms 2,850 acres 248,549	103 99,958	122 30,831	318 43,417	528 37,627	401 19,115
Irrigated	farms 503 acres 124,891	67 83,204	43 15,432	70 14,596	79 7,916	55 2,939
Farms by acres harvested:						
0.1 to 4.9 acres	903	1	5	9	48	68
5.0 to 24.9 acres	552	6	8	26	70	86
25.0 to 99.9 acres	873	12	29	125	279	189
100.0 to 249.9 acres	336	13	28	117	116	51
250.0 acres or more	186	71	52	41	15	7
Snap beans harvested for sale	farms 926 acres 78,395	61 31,963	53 9,768	162 15,354	181 12,424	129 5,265
Harvested for processing	farms 619 acres 77,430	60 31,323	50 9,742	149 15,290	160 12,331	86 5,225
Peas, green, harvested for sale	farms 747 acres 39,181	43 10,216	51 6,310	123 8,155	182 7,565	107 3,326
Harvested for processing	farms 564 acres 38,928	43 10,216	49 6,283	113 8,055	161 7,507	87 3,304
Sweet corn harvested for sale	farms 1,278 acres 97,647	69 45,546	65 10,871	112 14,282	238 12,473	210 8,496
Harvested for processing	farms 530 acres 88,726	64 43,790	51 10,527	89 13,109	128 10,146	111 7,065

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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	6	24	19	21	14	-
1.0 to 1.9 acres	27	28	36	29	4	-
2.0 to 2.9 acres	10	27	19	-	-	-
3.0 to 4.9 acres	7	20	-	-	-	-
5.0 to 9.9 acres	10	7	-	-	-	-
10.0 to 24.9 acres	3	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Soybeans for beans						
farms	2,052	2,260	883	461	268	58
acres	113,609	81,669	20,518	7,507	2,529	739
bushels	4,774,066	3,273,081	779,060	273,407	85,055	30,544
Irrigated						
farms	15	8	3	1	2	-
acres	707	353	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	426	848	538	378	260	53
25 to 99 acres	1,362	1,347	339	83	8	5
100 to 249 acres	258	63	6	-	-	-
250 to 499 acres	6	2	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas						
farms	3	1	-	-	-	-
acres	428	(D)	-	-	-	-
cwt	6,757	(D)	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes						
farms	51	57	19	15	13	8
acres	186	85	71	3	3	1
cwt	23,982	17,400	11,110	296	563	15
Irrigated						
farms	7	12	3	2	-	1
acres	108	38	(D)	(D)	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	43	52	14	15	13	8
5.0 to 24.9 acres	6	5	5	-	-	-
25.0 to 99.9 acres	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	4,156	5,600	3,713	3,221	3,493	5,860
acres	254,046	249,365	132,188	90,801	78,553	107,186
tons, dry	763,906	666,367	291,706	173,988	127,337	150,940
Irrigated						
farms	9	15	4	8	6	7
acres	465	458	(D)	217	(D)	77
Farms by acres harvested:						
1 to 24 acres	972	1,933	1,688	1,793	2,373	4,561
25 to 99 acres	2,478	3,195	1,853	1,346	1,070	1,222
100 to 249 acres	662	450	163	81	49	76
250 to 499 acres	42	22	9	1	1	1
500 acres or more	2	-	-	-	-	-
Alfalfa hay						
farms	3,638	4,745	2,980	2,396	2,389	3,637
acres	180,634	177,305	84,831	53,585	42,415	53,704
tons, dry	538,725	490,051	195,208	107,262	73,665	80,578
Irrigated						
farms	8	13	2	6	6	5
acres	375	369	(D)	67	(D)	75
Other tame hay						
farms	592	905	730	799	986	1,744
acres	31,391	41,806	32,317	26,019	25,898	35,987
tons, dry	66,915	89,082	57,809	42,600	37,225	46,977
Irrigated						
farms	-	1	1	2	-	-
acres	-	(D)	(D)	(D)	-	-
Land used for vegetables (see text)						
farms	423	451	211	158	93	42
acres	10,887	5,077	1,131	378	95	33
Irrigated						
farms	49	61	41	26	4	8
acres	364	337	63	28	8	6
Farms by acres harvested:						
0.1 to 4.9 acres	106	233	160	142	91	40
5.0 to 24.9 acres	147	151	38	16	2	2
25.0 to 99.9 acres	160	66	13	-	-	-
100.0 to 249.9 acres	10	1	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale						
farms	102	133	55	31	10	9
acres	1,861	1,570	125	64	1	1
Harvested for processing						
farms	51	52	5	6	-	-
acres	1,816	1,534	110	60	-	-
Peas, green, harvested for sale						
farms	109	77	27	18	7	3
acres	2,573	683	290	59	2	(Z)
Harvested for processing						
farms	78	21	9	3	-	-
acres	2,553	667	286	57	-	-
Sweet corn harvested for sale						
farms	206	196	78	63	23	18
acres	3,924	1,706	204	104	31	10
Harvested for processing						
farms	55	30	1	1	-	-
acres	2,805	(D)	(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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale farms	532	-	4	14	58	70
acres	449	-	17	44	102	78
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All farms	60	1	2	6	10	14
acres	5,033	(D)	(D)	1,133	1,248	362
Irrigated farms	2	1	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
All land in orchards farms	1,009	4	7	10	52	65
acres	9,683	437	1,163	769	1,796	1,256
Irrigated farms	82	1	2	3	9	4
acres	1,178	(D)	(D)	288	210	160
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres farms	659	1	1	2	17	27
5.0 to 24.9 acres acres	269	-	2	1	7	20
25.0 to 99.9 acres farms	68	1	-	3	26	17
100.0 to 249.9 acres acres	11	1	3	4	2	1
250.0 acres or more farms	2	1	1	-	-	-
Apples farms	886	3	7	10	47	52
Bearing and nonbearing acres	6,794	432	507	612	1,298	873
Grapes farms	221	2	-	-	5	15
Bearing and nonbearing acres	279	(D)	-	-	(D)	40
Peaches, All farms	50	-	1	-	-	3
Bearing and nonbearing acres	16	-	(D)	-	-	(D)
Land in berries harvested for sale (see text) farms	734	16	44	73	98	89
acres	18,697	4,755	5,029	4,790	2,396	821
Irrigated farms	427	16	41	71	78	49
acres	18,290	4,755	5,018	4,785	2,348	742

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale farms	107	143	71	34	18	13
acres	94	70	33	6	3	3
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All farms	4	8	7	7	1	-
acres	(D)	194	279	369	(D)	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards farms	101	186	135	134	122	193
acres	1,368	1,350	481	346	231	486
Irrigated farms	10	10	12	15	8	8
acres	127	42	41	45	23	15
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	26	89	102	121	109	164
5.0 to 24.9 acres	64	91	31	11	13	29
25.0 to 99.9 acres	11	6	2	2	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	94	158	124	122	101	168
Bearing and nonbearing acres	1,037	949	347	219	167	352
Grapes farms	10	31	25	36	39	58
Bearing and nonbearing acres	21	68	26	15	39	59
Peaches, All farms	1	9	6	5	4	21
Bearing and nonbearing acres	(D)	5	1	1	1	7
Land in berries harvested for sale (see text) farms	114	129	65	55	36	15
acres	435	303	77	52	32	7
Irrigated farms	46	57	27	21	19	2
acres	331	222	35	28	(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	77,131	68,719	5,347	2,777
Land in farms percent	100.0	89.1	6.9	3.6
Land in farms acres	15,741,552	11,823,640	2,173,479	1,297,871
Average size of farm acres	204	172	406	467
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	77,131	68,719	5,347	2,777
Average per farm dollars	\$1,000	\$3,507,602	\$1,036,395	\$737,702
Farms by economic class:	76,120	51,043	193,827	265,647
Less than \$1,000 (see text)	14,799	13,995	538	259
\$1,000 to \$2,499	11,421	10,742	472	216
\$2,500 to \$4,999	7,704	7,240	318	151
\$5,000 to \$9,999	6,909	6,378	344	161
\$10,000 to \$24,999	8,869	8,083	576	276
\$25,000 to \$49,999	5,898	5,313	421	177
\$50,000 to \$99,999	7,067	6,254	568	253
\$100,000 to \$249,999	9,404	7,823	1,034	515
\$250,000 to \$499,999	3,220	2,112	627	413
\$500,000 to \$999,999	1,148	581	252	194
\$1,000,000 or more	692	198	197	162
\$1,000,000 to \$2,499,999	552	179	155	124
\$2,500,000 to \$4,999,999	101	16	34	31
\$5,000,000 or more	39	3	8	7
Total sales (see text) farms	77,131	68,719	5,347	2,777
Grains, oilseeds, dry beans, and dry peas ¹ farms	\$1,000	\$3,331,760	993,984	710,343
Sales of \$50,000 or more farms	25,170	21,455	2,422	1,272
Tobacco farms	\$1,000	596,414	161,274	97,712
Sales of \$50,000 or more farms	3,829	2,672	640	396
Cotton and cottonseed farms	\$1,000	636,484	133,164	82,636
Sales of \$50,000 or more farms	452	388	47	23
Vegetables, melons, potatoes, and sweet potatoes farms	\$1,000	6,111	4,349	941
Sales of \$50,000 or more farms	25	13	7	5
Fruits, tree nuts, and berries farms	\$1,000	2,184	532	(D)
Sales of \$50,000 or more farms	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	\$1,000	-	-	-
Sales of \$50,000 or more farms	2,957	2,392	289	168
Cut Christmas trees and short-rotation woody crops farms	\$1,000	341,615	59,816	53,196
Sales of \$50,000 or more farms	648	403	97	69
Fruits, tree nuts, and berries farms	\$1,000	309,873	56,281	51,205
Sales of \$50,000 or more farms	1,331	1,023	116	82
Nursery, greenhouse, floriculture, and sod (see text) farms	\$1,000	107,972	13,616	12,957
Sales of \$50,000 or more farms	293	112	45	42
Cut Christmas trees and short-rotation woody crops farms	\$1,000	99,306	13,038	12,534
Sales of \$50,000 or more farms	1,487	1,077	141	101
Cattle and calves farms	\$1,000	197,439	17,742	10,612
Sales of \$50,000 or more farms	488	237	55	42
Milk and other dairy products from cows farms	\$1,000	185,007	16,510	9,761
Sales of \$50,000 or more farms	859	750	60	48
Hogs and pigs farms	\$1,000	23,412	5,142	4,794
Sales of \$50,000 or more farms	58	38	11	10
Sheep, goats, and their products farms	\$1,000	18,107	4,845	(D)
Sales of \$50,000 or more farms	16,449	14,802	1,112	517
Horses, ponies, mules, burros, and donkeys farms	\$1,000	120,249	14,116	8,376
Sales of \$50,000 or more farms	264	180	39	24
Poultry and eggs farms	\$1,000	29,409	5,871	4,447
Sales of \$50,000 or more farms	31,807	27,666	2,846	1,437
Cattle and calves farms	\$1,000	834,895	128,186	86,822
Sales of \$50,000 or more farms	3,122	2,136	537	358
Milk and other dairy products from cows farms	\$1,000	504,898	91,265	67,388
Sales of \$50,000 or more farms	16,972	14,093	2,000	1,068
Hogs and pigs farms	\$1,000	2,651,018	558,066	407,825
Sales of \$50,000 or more farms	13,185	10,600	1,743	977
Sheep, goats, and their products farms	\$1,000	2,545,966	550,761	405,039
Sales of \$50,000 or more farms	3,245	2,884	246	124
Horses, ponies, mules, burros, and donkeys farms	\$1,000	79,836	50,500	12,114
Sales of \$50,000 or more farms	344	247	52	39
Sheep, goats, and their products farms	\$1,000	64,655	38,039	(D)
Sales of \$50,000 or more farms	2,456	2,303	114	45
Horses, ponies, mules, burros, and donkeys farms	\$1,000	10,545	9,378	(D)
Sales of \$50,000 or more farms	37	31	4	206
Poultry and eggs farms	\$1,000	3,907	3,346	(D)
Sales of \$50,000 or more farms	2,949	2,724	123	55
Horses, ponies, mules, burros, and donkeys farms	\$1,000	14,986	12,680	795
Sales of \$50,000 or more farms	28	20	3	3
Poultry and eggs farms	\$1,000	3,922	2,947	(D)
Sales of \$50,000 or more farms	3,110	2,884	595	59
Cattle and calves farms	\$1,000	224,968	90,056	16,377
Sales of \$50,000 or more farms	204	148	18	14
Sales of \$50,000 or more farms	\$1,000	221,228	86,702	16,181
Sales of \$50,000 or more farms				14,268

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	2,726	2,519	2,487	207	161	339
percent	3.5	3.3	3.2	0.3	0.2	0.4
Land in farms acres	1,653,753	1,546,468	1,503,161	107,285	61,193	90,680
Average size of farm acres	607	614	604	518	380	267
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,726	2,519	2,487	207	161	339
\$1,000	1,301,666	1,151,898	1,111,766	149,768	60,548	25,554
Average per farm dollars	477,500	457,284	447,031	723,516	376,074	75,380
Farms by economic class:						
Less than \$1,000 (see text)	219	203	203	16	14	47
\$1,000 to \$2,499	130	114	108	16	9	77
\$2,500 to \$4,999	92	75	74	17	15	54
\$5,000 to \$9,999	137	107	106	30	27	50
\$10,000 to \$24,999	180	160	159	20	19	30
\$25,000 to \$49,999	150	141	139	9	7	14
\$50,000 to \$99,999	232	218	217	14	12	13
\$100,000 to \$249,999	520	499	497	21	19	27
\$250,000 to \$499,999	471	451	449	20	11	10
\$500,000 to \$999,999	304	285	282	19	14	11
\$1,000,000 or more	291	266	253	25	14	6
\$1,000,000 to \$2,499,999	212	195	186	17	12	6
\$2,500,000 to \$4,999,999	51	49	48	2	-	-
\$5,000,000 or more	28	22	19	6	2	-
Total sales (see text) farms	2,726	2,519	2,487	207	161	339
\$1,000	1,273,346	1,124,344	1,084,759	149,001	59,840	24,185
Grains, oilseeds, dry beans, and dry peas ¹ farms						
\$1,000	1,230	1,173	1,156	57	46	63
Sales of \$50,000 or more farms	133,521	129,060	120,274	4,461	4,033	2,063
\$1,000	505	493	485	12	9	12
Sales of \$50,000 or more farms	120,096	116,428	107,749	3,668	3,415	1,470
Tobacco farms						
\$1,000	17	17	16	-	-	-
Sales of \$50,000 or more farms	821	821	(D)	-	-	-
\$1,000	5	5	4	-	-	-
Sales of \$50,000 or more farms	523	523	(D)	-	-	-
Cotton and cottonseed farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms						
\$1,000	259	242	235	17	8	17
Sales of \$50,000 or more farms	182,483	178,324	169,005	4,159	(D)	923
\$1,000	140	131	126	9	1	8
Sales of \$50,000 or more farms	180,299	176,258	(D)	4,040	(D)	810
Fruits, tree nuts, and berries farms						
\$1,000	177	154	151	23	12	15
Sales of \$50,000 or more farms	64,906	(D)	(D)	(D)	1,970	186
\$1,000	135	114	111	21	10	1
Sales of \$50,000 or more farms	(D)	(D)	(D)	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms						
\$1,000	259	234	230	25	21	10
Sales of \$50,000 or more farms	120,080	82,719	80,267	37,362	(D)	2,257
\$1,000	190	167	164	23	19	6
Sales of \$50,000 or more farms	118,895	(D)	79,120	(D)	(D)	2,224
Cut Christmas trees and short-rotation woody crops farms						
\$1,000	40	35	35	5	4	9
Sales of \$50,000 or more farms	8,621	(D)	(D)	(D)	(D)	68
\$1,000	9	7	7	2	2	-
Sales of \$50,000 or more farms	(D)	7,675	7,675	(D)	(D)	-
Other crops and hay (see text) farms						
\$1,000	488	464	458	24	20	47
Sales of \$50,000 or more farms	10,362	8,450	8,379	1,912	(D)	414
\$1,000	43	40	40	3	-	2
Sales of \$50,000 or more farms	(D)	4,396	4,396	(D)	-	(D)
Cattle and calves farms						
\$1,000	1,239	1,203	1,191	36	33	56
Sales of \$50,000 or more farms	126,152	117,761	111,836	8,391	8,062	1,603
\$1,000	441	423	413	18	16	8
Sales of \$50,000 or more farms	110,264	102,217	(D)	8,047	(D)	976
Milk and other dairy products from cows farms						
\$1,000	851	835	827	16	15	28
Sales of \$50,000 or more farms	413,396	393,480	381,640	19,916	(D)	7,037
\$1,000	819	804	796	15	14	23
Sales of \$50,000 or more farms	(D)	392,340	380,500	(D)	(D)	(D)
Hogs and pigs farms						
\$1,000	104	98	97	6	6	11
Sales of \$50,000 or more farms	16,849	(D)	(D)	(D)	(D)	372
\$1,000	43	41	40	2	2	2
Sales of \$50,000 or more farms	16,120	(D)	(D)	(D)	(D)	(D)
Sheep, goats, and their products farms						
\$1,000	32	32	32	-	-	7
Sales of \$50,000 or more farms	(D)	(D)	(D)	-	-	(D)
\$1,000	1	1	1	-	-	1
Sales of \$50,000 or more farms	(D)	(D)	(D)	-	-	(D)
Horses, ponies, mules, burros, and donkeys farms						
\$1,000	99	97	94	2	2	3
Sales of \$50,000 or more farms	952	(D)	923	(D)	(D)	4
\$1,000	4	4	4	-	-	-
Sales of \$50,000 or more farms	379	379	379	-	-	-
Poultry and eggs farms						
\$1,000	83	76	76	7	5	7
Sales of \$50,000 or more farms	(D)	103,691	103,691	(D)	(D)	(D)
\$1,000	36	32	32	4	2	2
Sales of \$50,000 or more farms	(D)	103,519	103,519	(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	208	132	19	14
\$1,000	14,262	3,020	(D)	390
Sales of \$50,000 or more farms	39	8	3	2
\$1,000	12,858	2,120	(D)	(D)
Other animals and other animal products (see text) farms	1,216	1,053	80	55
\$1,000	102,694	23,935	(D)	2,546
Sales of \$50,000 or more farms	117	75	12	8
\$1,000	97,150	19,384	3,393	2,175
Government payments farms	37,234	32,340	3,185	1,744
\$1,000	247,942	175,842	42,411	27,359
Value of -				
Certified organically produced commodities (see text) farms	561	502	39	20
\$1,000	20,828	15,611	(D)	1,377
Landlord's share of total sales (see text) farms	1,387	1,151	180	62
\$1,000	22,820	15,718	(D)	2,587
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	4,479	271	126
\$1,000	29,072	21,204	3,222	2,535
FARM PRODUCTION EXPENSES ²				
Total farm production expenses farms	77,133	68,663	5,402	2,734
\$1,000	4,642,287	2,784,307	803,135	571,617
Average per farm dollars	60,185	40,550	148,674	209,077
Fertilizer, lime, and soil conditioners purchased farms	42,048	35,838	3,961	2,043
\$1,000	260,006	162,434	47,688	30,736
Farms with expenses of-				
\$1 to \$4,999	29,982	27,047	2,047	898
\$5,000 to \$24,999	10,170	7,788	1,471	859
\$25,000 to \$49,999	1,167	664	276	160
\$50,000 or more	729	339	167	126
Chemicals purchased farms	37,052	31,584	3,453	1,818
\$1,000	184,368	108,318	33,942	22,811
Farms with expenses of-				
\$1 to \$4,999	28,848	25,995	1,983	935
\$5,000 to \$24,999	7,021	5,033	1,198	685
\$25,000 to \$49,999	735	379	167	114
\$50,000 or more	448	177	105	84
Seeds, plants, vines, and trees farms	39,746	34,075	3,646	1,869
\$1,000	223,674	127,422	38,875	25,619
Farms with expenses of-				
\$1 to \$999	15,853	14,799	803	292
\$1,000 to \$4,999	14,361	12,670	1,200	557
\$5,000 to \$24,999	8,024	5,860	1,341	808
\$25,000 to \$49,999	897	511	170	125
\$50,000 or more	611	235	132	87
Livestock and poultry purchased farms	21,117	18,653	1,581	713
\$1,000	294,121	172,846	50,251	37,319
Farms with expenses of-				
\$1 to \$4,999	15,117	13,834	893	315
\$5,000 to \$24,999	4,011	3,416	404	179
\$25,000 to \$99,999	1,385	1,067	167	129
\$100,000 to \$249,999	419	264	74	56
\$250,000 or more	185	72	43	34
Breeding livestock purchased (see text) farms	12,329	10,625	1,152	562
\$1,000	108,518	61,487	23,045	18,917
Other livestock and poultry purchased farms	11,343	10,224	674	244
\$1,000	185,603	111,359	27,206	18,402
Feed purchased farms	43,074	38,235	3,126	1,518
\$1,000	785,165	485,331	133,856	100,511
Farms with expenses of-				
\$1 to \$4,999	25,205	23,610	1,088	380
\$5,000 to \$24,999	10,933	9,585	983	444
\$25,000 to \$99,999	5,722	4,408	771	462
\$100,000 to \$249,999	818	476	180	142
\$250,000 or more	396	156	104	90
Gasoline, fuels, and oils farms	73,275	65,060	5,196	2,667
\$1,000	193,005	124,967	31,618	20,461
Farms with expenses of-				
\$1 to \$4,999	63,668	58,632	3,506	1,656
\$5,000 to \$24,999	8,696	6,115	1,468	837
\$25,000 to \$49,999	670	245	161	122
\$50,000 or more	241	68	61	52

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	32	23	23	9	7	25
\$1,000 (D)		(D)	(D)	178	(D)	(D)
Sales of \$50,000 or more farms	11	10	10	1	1	17
\$1,000 (D)		(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) farms	82	70	70	12	10	1
\$1,000 74,866 (D)		(D)	(D)	(D)	1,526	(D)
Sales of \$50,000 or more farms	30	24	24	6	4	-
\$1,000 74,373 (D)		(D)	(D)	(D)	1,464	-
Government payments farms	1,494	1,409	1,394	85	71	215
\$1,000 28,321		27,554	27,007	767	708	1,369
Value of -						
Certified organically produced commodities (see text) farms	19	16	15	3	-	1
\$1,000 2,522		2,350	(D)	172	-	(D)
Landlord's share of total sales (see text) farms	53	52	52	1	1	3
\$1,000 (D)		965	965	(D)	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) farms	155	144	143	11	10	13
\$1,000 4,575		(D)	(D)	(D)	(D)	71
FARM PRODUCTION EXPENSES 2						
Total farm production expenses farms	2,775	2,603	2,542	172	116	293
\$1,000 1,034,369		950,987	918,374	83,383	44,911	20,476
Average per farm dollars	372,746	365,343	361,280	484,782	387,168	69,882
Fertilizer, lime, and soil conditioners purchased farms	2,117	2,010	1,952	107	55	132
\$1,000 49,213		47,239	45,556	1,974	922	671
Farms with expenses of-						
\$1 to \$4,999	793	749	707	44	14	95
\$5,000 to \$24,999	881	839	836	42	34	30
\$25,000 to \$49,999	221	207	204	14	4	6
\$50,000 or more	222	215	205	7	3	1
Chemicals purchased farms	1,911	1,808	1,776	103	52	104
\$1,000 41,601		39,441	37,985	2,160	1,051	507
Farms with expenses of-						
\$1 to \$4,999	790	747	729	43	16	80
\$5,000 to \$24,999	772	735	730	37	26	18
\$25,000 to \$49,999	184	174	173	10	2	5
\$50,000 or more	165	152	144	13	8	1
Seeds, plants, vines, and trees farms	1,925	1,835	1,803	90	46	100
\$1,000 56,465		50,478	49,171	5,987	4,571	912
Farms with expenses of-						
\$1 to \$999	224	222	205	2	2	27
\$1,000 to \$4,999	468	428	427	40	13	23
\$5,000 to \$24,999	789	762	759	27	19	34
\$25,000 to \$49,999	201	193	190	8	4	15
\$50,000 or more	243	230	222	13	8	1
Livestock and poultry purchased farms	852	823	814	29	24	31
\$1,000 70,294		62,717	59,940	7,577	4,028	729
Farms with expenses of-						
\$1 to \$4,999	382	371	369	11	11	8
\$5,000 to \$24,999	175	172	172	3	3	16
\$25,000 to \$99,999	146	142	139	4	4	5
\$100,000 to \$249,999	79	76	75	3	2	2
\$250,000 or more	70	62	59	8	4	-
Breeding livestock purchased (see text) farms	529	505	498	24	20	23
\$1,000 23,881		19,767	18,382	4,114	2,663	105
Other livestock and poultry purchased farms	432	423	418	9	6	13
\$1,000 46,413		42,950	41,558	3,463	1,364	624
Feed purchased farms	1,655	1,605	1,570	50	45	58
\$1,000 163,518		151,802	148,109	11,716	(D)	2,460
Farms with expenses of-						
\$1 to \$4,999	497	480	455	17	17	10
\$5,000 to \$24,999	349	345	344	4	4	16
\$25,000 to \$99,999	516	507	506	9	8	27
\$100,000 to \$249,999	158	149	144	9	7	4
\$250,000 or more	135	124	121	11	9	1
Gasoline, fuels, and oils farms	2,734	2,562	2,501	172	116	285
\$1,000 35,412		32,958	32,234	2,454	1,564	1,009
Farms with expenses of-						
\$1 to \$4,999	1,303	1,201	1,159	102	73	227
\$5,000 to \$24,999	1,061	1,015	1,006	46	31	52
\$25,000 to \$49,999	258	244	239	14	6	6
\$50,000 or more	112	102	97	10	6	-

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	50,736	44,156	4,093	2,118
\$1,000	159,689	103,895	25,274	16,937
Farms with expenses of-				
\$1 to \$999	21,994	20,535	1,085	532
\$1,000 to \$4,999	20,474	18,159	1,547	644
\$5,000 to \$24,999	7,652	5,255	1,304	818
\$25,000 to \$49,999	437	169	114	87
\$50,000 or more	179	38	43	37
Supplies, repairs, and maintenance farms	69,388	61,489	5,012	2,498
\$1,000	473,225	318,379	76,246	50,934
Farms with expenses of-				
\$1 to \$4,999	48,442	45,051	2,400	1,017
\$5,000 to \$24,999	17,037	14,130	1,840	938
\$25,000 to \$49,999	2,621	1,706	439	282
\$50,000 or more	1,288	602	333	261
Hired farm labor farms	19,275	15,072	2,095	1,261
\$1,000	515,473	203,006	97,443	76,621
Farms with expenses of-				
\$1 to \$4,999	9,412	8,369	761	351
\$5,000 to \$24,999	5,543	4,442	571	325
\$25,000 to \$99,999	3,273	1,968	529	388
\$100,000 to \$249,999	690	236	145	122
\$250,000 or more	357	57	89	75
Contract labor farms	3,630	2,880	450	222
\$1,000	20,181	11,037	4,522	3,406
Farms with expenses of-				
\$1 to \$999	1,523	1,322	139	22
\$1,000 to \$4,999	1,190	935	158	86
\$5,000 to \$24,999	792	562	125	91
\$25,000 to \$49,999	60	39	8	6
\$50,000 or more	65	22	20	17
Customwork and custom hauling farms	25,607	21,929	2,426	1,356
\$1,000	125,552	76,941	24,318	18,299
Farms with expenses of-				
\$1 to \$999	9,397	8,669	568	269
\$1,000 to \$4,999	10,941	9,388	1,049	544
\$5,000 to \$24,999	4,555	3,533	629	400
\$25,000 to \$49,999	408	235	84	60
\$50,000 or more	306	104	96	83
Cash rent for land, buildings, and grazing fees farms	21,310	17,533	2,311	1,249
\$1,000	245,901	145,000	53,080	35,161
Farms with expenses of-				
\$1 to \$4,999	12,653	11,425	872	426
\$5,000 to \$9,999	3,064	2,479	363	177
\$10,000 to \$24,999	3,301	2,340	567	298
\$25,000 or more	2,292	1,289	509	348
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	5,571	798	504
\$1,000	45,463	23,734	8,674	6,238
Farms with expenses of-				
\$1 to \$999	3,080	2,719	210	106
\$1,000 to \$4,999	2,046	1,640	243	141
\$5,000 to \$24,999	1,506	1,051	257	183
\$25,000 to \$49,999	243	110	53	47
\$50,000 or more	142	51	35	27
Interest expense farms	31,847	27,477	2,620	1,462
\$1,000	342,250	230,892	55,717	39,557
Farms with expenses of-				
\$1 to \$4,999	15,586	14,077	945	429
\$5,000 to \$24,999	13,504	11,791	1,094	629
\$25,000 to \$99,999	2,437	1,515	477	310
\$100,000 or more	320	94	104	94
Secured by real estate farms	25,521	22,397	1,895	1,096
\$1,000	249,580	172,481	38,285	26,737
Farms with expenses of-				
\$1 to \$999	2,867	2,661	117	45
\$1,000 to \$4,999	9,514	8,794	526	277
\$5,000 to \$24,999	11,326	9,951	855	490
\$25,000 to \$49,999	1,108	690	216	134
\$50,000 or more	706	301	181	150
Not secured by real estate farms	16,392	13,784	1,575	843
\$1,000	92,670	58,411	17,432	12,820
Farms with expenses of-				
\$1 to \$999	5,378	4,935	290	128
\$1,000 to \$4,999	6,418	5,510	552	243
\$5,000 to \$24,999	3,991	3,036	580	353
\$25,000 to \$49,999	417	242	98	70
\$50,000 or more	188	61	55	49
Property taxes paid farms	72,184	64,350	5,009	2,604
\$1,000	254,629	199,371	28,893	17,199
Farms with expenses of-				
\$1 to \$4,999	58,667	54,352	2,998	1,441
\$5,000 to \$9,999	10,214	8,132	1,328	709
\$10,000 to \$24,999	2,841	1,719	564	369
\$25,000 or more	462	147	119	85

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	2,370	2,273	2,229	97	72	117
\$1,000	29,731	27,561	26,868	2,170	990	790
Farms with expenses of-						
\$1 to \$999	335	320	319	15	14	39
\$1,000 to \$4,999	736	713	686	23	17	32
\$5,000 to \$24,999	1,054	1,019	1,010	35	31	39
\$25,000 to \$49,999	149	135	131	14	6	5
\$50,000 or more	96	86	83	10	4	2
Supplies, repairs, and maintenance farms	2,610	2,475	2,415	135	92	277
\$1,000	75,966	72,172	70,270	3,794	2,260	2,634
Farms with expenses of-						
\$1 to \$4,999	797	747	705	50	33	194
\$5,000 to \$24,999	1,006	962	958	44	34	61
\$25,000 to \$49,999	463	440	437	23	16	13
\$50,000 or more	344	326	315	18	9	9
Hired farm labor farms	2,026	1,914	1,871	112	84	82
\$1,000	208,573	189,157	180,418	19,416	10,523	6,451
Farms with expenses of-						
\$1 to \$4,999	269	250	250	19	19	13
\$5,000 to \$24,999	513	493	470	20	19	17
\$25,000 to \$99,999	741	716	714	25	19	35
\$100,000 to \$249,999	299	269	261	30	17	10
\$250,000 or more	204	186	176	18	10	7
Contract labor farms	296	283	280	13	10	4
\$1,000	4,600	4,251	4,204	349	(D)	21
Farms with expenses of-						
\$1 to \$999	61	59	59	2	2	1
\$1,000 to \$4,999	95	92	92	3	3	2
\$5,000 to \$24,999	104	101	98	3	2	1
\$25,000 to \$49,999	13	10	10	3	2	-
\$50,000 or more	23	21	21	2	1	-
Customwork and custom hauling farms	1,217	1,155	1,142	62	25	35
\$1,000	24,040	22,009	21,654	2,032	1,584	252
Farms with expenses of-						
\$1 to \$999	155	142	142	13	-	5
\$1,000 to \$4,999	487	466	462	21	7	17
\$5,000 to \$24,999	382	369	365	13	9	11
\$25,000 to \$49,999	88	81	78	7	3	1
\$50,000 or more	105	97	95	8	6	1
Cash rent for land, buildings, and grazing fees farms	1,448	1,411	1,397	37	25	18
\$1,000	47,516	44,747	43,850	2,769	1,578	306
Farms with expenses of-						
\$1 to \$4,999	348	338	337	10	9	8
\$5,000 to \$9,999	219	216	215	3	1	3
\$10,000 to \$24,999	390	387	385	3	-	4
\$25,000 or more	491	470	460	21	15	3
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	630	590	579	40	17	18
\$1,000	12,774	10,594	10,232	2,180	506	281
Farms with expenses of-						
\$1 to \$999	148	142	140	6	1	3
\$1,000 to \$4,999	158	153	152	5	1	5
\$5,000 to \$24,999	191	180	176	11	7	7
\$25,000 to \$49,999	79	68	67	11	6	1
\$50,000 or more	54	47	44	7	2	2
Interest expense farms	1,709	1,625	1,587	84	76	41
\$1,000	55,305	50,860	48,973	4,445	2,566	336
Farms with expenses of-						
\$1 to \$4,999	531	494	469	37	35	33
\$5,000 to \$24,999	616	605	603	11	9	3
\$25,000 to \$99,999	440	413	408	27	25	5
\$100,000 or more	122	113	107	9	7	-
Secured by real estate farms	1,219	1,176	1,141	43	38	10
\$1,000	38,596	36,798	35,401	1,798	(D)	217
Farms with expenses of-						
\$1 to \$999	89	87	64	2	2	-
\$1,000 to \$4,999	190	188	187	2	1	4
\$5,000 to \$24,999	518	507	505	11	9	2
\$25,000 to \$49,999	199	184	183	15	15	3
\$50,000 or more	223	210	202	13	11	1
Not secured by real estate farms	998	937	929	61	57	35
\$1,000	16,709	14,062	13,571	2,647	(D)	119
Farms with expenses of-						
\$1 to \$999	140	129	128	11	11	13
\$1,000 to \$4,999	339	311	310	28	27	17
\$5,000 to \$24,999	370	359	359	11	10	5
\$25,000 to \$49,999	77	75	73	2	2	-
\$50,000 or more	72	63	59	9	7	-
Property taxes paid farms	2,619	2,461	2,400	158	107	206
\$1,000	25,530	23,823	23,100	1,707	838	835
Farms with expenses of-						
\$1 to \$4,999	1,158	1,076	1,034	82	49	159
\$5,000 to \$9,999	732	714	713	18	16	22
\$10,000 to \$24,999	538	494	488	44	38	20
\$25,000 or more	191	177	165	14	4	5

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 \$1,000	49,818 519,585	43,452 290,734	3,949 92,740	2,087 69,811
Farms with expenses of-					
\$1 to \$4,999		32,606	30,163	1,845	828
\$5,000 to \$24,999		13,151	10,909	1,293	660
\$25,000 to \$49,999		2,374	1,628	393	267
\$50,000 to \$99,999		986	525	227	177
\$100,000 or more		701	227	191	155
Production expenses paid by landlords ³	farms \$1,000	2,725 14,712	2,250 9,575	366 (D)	115 963
Depreciation expenses claimed (see text)	farms \$1,000	36,463 602,103	31,111 380,776	3,198 99,932	1,751 70,813
NET CASH FARM INCOME (SEE TEXT) ²					
Net cash farm income of operations (see text)					
	farms \$1,000	77,133 1,384,224	68,663 787,931	5,402 271,701	2,734 185,259
Average per farm	dollars	17,946	11,475	50,296	67,761
Farms with net gains ⁴	number	38,527	32,788	3,658	1,946
Average net gain	dollars	43,553	31,658	80,087	101,891
Gain of-					
Less than \$1,000		3,934	3,656	174	49
\$1,000 to \$4,999		8,208	7,491	464	184
\$5,000 to \$9,999		4,642	4,145	390	213
\$10,000 to \$24,999		6,682	5,970	485	264
\$25,000 to \$49,999		6,087	5,159	640	294
\$50,000 or more		8,974	6,367	1,505	942
Farms with net losses	number	38,606	35,875	1,744	788
Average net loss	dollars	7,609	6,971	12,188	16,524
Loss of-					
Less than \$1,000		4,798	4,509	189	93
\$1,000 to \$4,999		16,973	16,172	545	225
\$5,000 to \$9,999		8,732	8,029	533	180
\$10,000 to \$24,999		6,547	6,002	272	138
\$25,000 to \$49,999		1,101	885	126	89
\$50,000 or more		455	278	79	63
Net cash farm income of operators (see text)					
	farms \$1,000	77,133 1,353,663	68,663 767,646	5,402 266,849	2,734 181,032
Average per farm	dollars	17,550	11,180	49,398	66,215
Operators reporting net gains ⁴	farms	38,808	33,017	3,690	1,959
Average net gain	dollars	42,540	30,890	78,350	99,405
Gain of-					
Less than \$1,000		4,001	3,704	179	54
\$1,000 to \$4,999		8,398	7,665	473	194
\$5,000 to \$9,999		4,635	4,125	402	211
\$10,000 to \$24,999		6,799	6,100	467	260
\$25,000 to \$49,999		6,041	5,070	682	312
\$50,000 or more		8,934	6,353	1,487	928
Operators reporting net losses	farms	38,325	35,646	1,712	775
Average net loss	dollars	7,756	7,076	13,004	17,679
Loss of-					
Less than \$1,000		4,737	4,459	177	93
\$1,000 to \$4,999		16,704	15,915	534	223
\$5,000 to \$9,999		8,714	8,024	531	182
\$10,000 to \$24,999		6,595	6,072	258	124
\$25,000 to \$49,999		1,089	873	128	88
\$50,000 or more		486	303	84	65
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total	farms \$1,000	4,852 92,266	3,975 58,013	579 21,519	359 15,611
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources, gross before taxes and expenses (see text)					
	farms \$1,000	35,240 178,137	30,673 134,385	2,925 20,383	1,573 13,443
Customwork and other agricultural services	farms \$1,000	5,206 45,992	4,209 33,052	599 6,035	348 3,909
Gross cash rent or share payments	farms \$1,000	11,222 50,405	10,096 40,968	714 4,579	385 2,981
Sales of forest products, excluding Christmas trees and maple products	farms \$1,000	3,220 20,348	2,773 16,198	280 2,400	137 1,484
Recreational services (see text)	farms \$1,000	628 1,876	537 1,414	45 102	29 83

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	2,289	2,160	2,116	129	106	128
\$1,000	133,831	121,180	115,811	12,651	5,419	2,281
Farms with expenses of-						
\$1 to \$4,999	514	473	447	41	38	84
\$5,000 to \$24,999	920	873	871	47	42	29
\$25,000 to \$49,999	348	338	334	10	9	5
\$50,000 to \$99,999	232	227	225	5	5	2
\$100,000 or more	275	249	239	26	12	8
Production expenses paid by landlords ³ farms	108	107	107	1	1	1
\$1,000	(D)	1,464	1,464	(D)	(D)	(D)
Depreciation expenses claimed (see text) farms	2,067	1,956	1,937	111	83	87
\$1,000	119,762	107,462	103,927	12,300	6,372	1,633
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms						
\$1,000	2,775	2,603	2,542	172	116	293
Average per farm dollars	316,169	248,398	240,838	67,771	16,905	8,423
Farms with net gains ⁴ number	113,935	95,428	94,744	394,015	145,731	28,748
Average net gain dollars	1,900	1,773	1,757	127	90	181
\$1,000	177,264	150,937	147,458	544,796	199,705	56,389
Gain of-						
Less than \$1,000	88	67	67	21	7	16
\$1,000 to \$4,999	208	196	196	12	11	45
\$5,000 to \$9,999	71	71	70	-	-	36
\$10,000 to \$24,999	205	195	195	10	8	22
\$25,000 to \$49,999	280	258	258	22	22	8
\$50,000 or more	1,048	986	971	62	42	54
Farms with net losses number	875	830	785	45	26	112
Average net loss dollars	23,580	23,149	23,243	31,522	41,101	15,921
Loss of-						
Less than \$1,000	64	64	63	-	-	36
\$1,000 to \$4,999	241	228	212	13	-	15
\$5,000 to \$9,999	131	131	130	-	-	39
\$10,000 to \$24,999	263	244	220	19	19	10
\$25,000 to \$49,999	83	78	78	5	2	7
\$50,000 or more	93	85	82	8	5	5
Net cash farm income of operators (see text) farms	2,775	2,603	2,542	172	116	293
\$1,000	310,940	243,149	235,821	67,791	16,925	8,228
Average per farm dollars	112,050	93,411	92,770	394,133	145,905	28,084
Operators reporting net gains ⁴ farms	1,920	1,793	1,777	127	90	181
Average net gain dollars	172,852	146,495	143,146	544,955	199,929	55,313
Gain of-						
Less than \$1,000	102	81	81	21	7	16
\$1,000 to \$4,999	215	203	203	12	11	45
\$5,000 to \$9,999	72	72	71	-	-	36
\$10,000 to \$24,999	210	200	200	10	8	22
\$25,000 to \$49,999	281	259	259	22	22	8
\$50,000 or more	1,040	978	963	62	42	54
Operators reporting net losses farms	855	810	765	45	26	112
Average net loss dollars	24,486	24,095	24,247	31,522	41,101	15,920
Loss of-						
Less than \$1,000	65	65	64	-	-	36
\$1,000 to \$4,999	240	227	211	13	-	15
\$5,000 to \$9,999	120	120	119	-	-	39
\$10,000 to \$24,999	255	236	212	19	19	10
\$25,000 to \$49,999	81	76	76	5	2	7
\$50,000 or more	94	86	83	8	5	5
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	293	285	282	8	7	5
\$1,000	12,625	12,144	(D)	480	(D)	109
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms						
\$1,000	1,517	1,441	1,425	76	61	125
Customwork and other agricultural services farms	22,515	21,138	20,763	1,378	1,261	854
\$1,000	389	371	367	18	13	9
Gross cash rent or share payments farms	6,819	6,233	6,120	586	537	85
\$1,000	343	311	307	32	23	69
Sales of forest products, excluding Christmas trees and maple products farms	4,525	(D)	4,263	(D)	152	332
\$1,000	141	129	124	12	9	26
Recreational services (see text) farms	(D)	1,218	1,150	(D)	215	(D)
\$1,000	41	39	38	2	2	5
\$1,000	(D)	(D)	283	(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 \$1,000	20,127 20,341	17,272 14,117	1,834 3,156	978 2,137
Other farm-related income sources (see text) farms \$1,000	8,567 39,174	7,387 28,637	716 4,110	395 2,849
LAND USE				
Total cropland farms acres	69,883 10,728,655	62,112 7,833,867	4,959 1,628,710	2,573 1,001,435
Harvested cropland farms acres	54,741 8,928,083	48,185 6,318,994	4,207 1,462,652	2,147 911,990
Farms by acres harvested:				
1 to 49 acres	22,758	21,283	922	412
50 to 99 acres	9,068	8,431	449	194
100 to 199 acres	10,462	9,331	837	372
200 to 499 acres	8,917	7,101	1,200	628
500 to 999 acres	2,355	1,459	513	341
1,000 to 1,999 acres	857	465	185	127
2,000 acres or more	324	115	101	73
Cropland-				
For pasture or grazing only farms acres	26,270 764,212	23,760 645,376	1,635 74,813	837 37,313
On which all crops failed farms acres	4,228 92,957	3,754 76,724	316 (D)	169 4,956
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres	20,732 909,728	18,576 763,816	1,352 78,714	749 45,164
In cultivated summer fallow farms acres	1,818 33,675	1,611 28,957	155 (D)	82 2,012
Total woodland farms acres	47,444 3,179,502	42,089 2,563,901	3,472 341,538	1,750 191,424
Woodland pastured farms acres	14,865 683,703	13,338 576,762	1,093 75,022	478 35,441
Woodland not pastured farms acres	39,843 2,495,799	35,153 1,987,139	2,974 266,516	1,530 155,983
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	23,528 777,616	21,140 643,569	1,677 91,915	764 41,518
Land in house lots, ponds, roads, wasteland, etc. farms acres	53,978 1,055,779	47,784 782,303	3,879 111,316	2,036 63,494
Irrigated land farms acres	2,457 385,902	1,585 122,259	309 76,433	223 61,331
Harvested cropland farms acres	2,372 380,385	1,511 119,539	304 74,988	218 (D)
Pastureland and other land farms acres	158 5,517	117 2,720	16 1,445	12 (D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES				
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	14,727 614,047	13,239 532,656	933 47,515	515 26,642
Land used to raise certified organically produced crops (see text) farms acres	422 47,307	371 35,280	31 (D)	14 3,614
Land enrolled in Federal or other crop insurance programs (see text) farms acres	14,448 3,796,612	11,687 2,455,381	1,709 731,920	959 481,653
VALUE OF LAND AND BUILDINGS ²				
Estimated market value of land and buildings farms \$1,000	77,133 35,799,490	68,663 24,809,580	5,402 5,653,487	2,734 3,664,012
Average per farm dollars	464,127	361,324	1,046,554	1,340,165
Average per acre dollars	2,272	2,120	2,543	2,795
Farms by value group:				
\$1 to \$49,999	6,848	6,501	179	42
\$50,000 to \$99,999	9,688	9,248	309	152
\$100,000 to \$199,999	18,885	17,643	973	385
\$200,000 to \$499,999	25,553	23,522	1,503	773
\$500,000 to \$999,999	9,101	7,319	1,128	539
\$1,000,000 to \$1,999,999	3,841	2,833	524	316
\$2,000,000 to \$4,999,999	2,496	1,334	584	368
\$5,000,000 to \$9,999,999	579	227	151	119
\$10,000,000 or more	142	36	51	40

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 \$1,000	993	966	957	27	25	28
		(D)	2,884	(D)	(D)	38
Other farm-related income sources (see text) farms \$1,000	443	431	426	12	12	21
	6,368	6,115	6,062	253	253	60
LAND USE						
Total cropland farms	2,525	2,340	2,309	185	144	287
acres	1,222,233	1,174,150	1,142,771	48,083	29,048	43,845
Harvested cropland farms	2,213	2,073	2,043	140	107	136
acres	1,122,950	1,083,652	1,055,067	39,298	23,404	23,487
Farms by acres harvested:						
1 to 49 acres	488	433	423	55	50	65
50 to 99 acres	171	152	149	19	16	17
100 to 199 acres	272	246	244	26	16	22
200 to 499 acres	598	580	577	18	14	18
500 to 999 acres	374	363	361	11	6	9
1,000 to 1,999 acres	203	195	190	8	3	4
2,000 acres or more	107	104	99	3	2	1
Cropland-						
For pasture or grazing only farms	826	784	772	42	39	49
acres	41,387	39,477	39,019	1,910	(D)	2,636
On which all crops failed farms	148	143	140	5	-	10
acres	(D)	5,655	5,525	(D)	-	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	631	565	553	66	52	173
acres	51,189	44,557	42,351	6,632	(D)	16,009
In cultivated summer fallow farms	43	41	41	2	2	9
acres	(D)	809	809	(D)	(D)	(D)
Total woodland farms	1,668	1,546	1,525	122	96	215
acres	243,279	205,266	197,687	38,013	23,815	30,784
Woodland pastured farms	404	385	382	19	18	30
acres	30,595	28,591	(D)	2,004	(D)	1,324
Woodland not pastured farms	1,513	1,400	1,381	113	87	203
acres	212,684	176,675	(D)	36,009	(D)	29,460
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	661	635	624	26	25	50
acres	38,952	37,092	36,770	1,860	(D)	3,180
Land in house lots, ponds, roads, wasteland, etc. farms	2,082	1,943	1,915	139	107	233
acres	149,289	129,960	125,933	19,329	(D)	12,871
Irrigated land farms	541	486	474	55	36	22
acres	185,782	170,516	163,111	15,266	8,212	1,428
Harvested cropland farms	535	480	468	55	36	22
acres	184,430	(D)	(D)	(D)	8,212	1,428
Pastureland and other land farms	25	24	23	1	-	-
acres	1,352	(D)	(D)	(D)	-	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	394	339	334	55	44	161
acres	23,193	19,713	19,417	3,480	3,215	10,683
Land used to raise certified organically produced crops (see text) farms	19	16	15	3	-	1
acres	6,249	4,330	(D)	1,919	-	(D)
Land enrolled in Federal or other crop insurance programs (see text) farms	1,024	966	954	58	42	28
acres	597,015	577,719	567,567	19,296	14,505	12,296
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms	2,775	2,603	2,542	172	116	293
\$1,000	5,041,968	4,737,550	4,588,574	304,419	167,417	294,454
Average per farm dollars	1,816,926	1,820,034	1,805,104	1,769,876	1,443,249	1,004,962
Average per acre dollars	2,879	2,885	2,873	2,780	2,608	3,529
Farms by value group:						
\$1 to \$49,999	133	133	110	-	-	35
\$50,000 to \$99,999	92	91	74	1	1	39
\$100,000 to \$199,999	252	201	201	51	35	17
\$200,000 to \$499,999	464	451	449	13	12	64
\$500,000 to \$999,999	577	543	543	34	19	77
\$1,000,000 to \$1,999,999	453	438	436	15	12	31
\$2,000,000 to \$4,999,999	556	514	508	42	32	22
\$5,000,000 to \$9,999,999	196	184	176	12	4	5
\$10,000,000 or more	52	48	45	4	1	3

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 \$1,000	74,500 5,386,373	66,220 3,847,655	5,216 789,403	2,698 499,904
Farms by value group:					
\$1 to \$4,999		11,881	11,231	471	174
\$5,000 to \$9,999		9,922	9,354	395	178
\$10,000 to \$19,999		11,890	11,156	481	202
\$20,000 to \$49,999		15,183	13,985	837	448
\$50,000 to \$99,999		9,982	8,841	761	378
\$100,000 to \$199,999		8,686	7,173	960	473
\$200,000 to \$499,999		5,376	3,684	973	598
\$500,000 or more		1,580	796	338	247
SELECTED MACHINERY AND EQUIPMENT ²					
Tractors	farms number	69,242 219,442	61,428 185,337	4,943 20,542	2,611 11,290
Less than 40 horsepower (PTO)	farms number	38,652 62,916	34,635 55,924	2,397 4,094	1,337 2,337
40 to 99 horsepower (PTO)	farms number	53,949 110,026	47,397 94,496	4,173 9,681	2,209 5,007
100 horsepower (PTO) or more	farms number	25,652 46,500	21,037 34,917	2,885 6,767	1,573 3,946
Grain and bean combines (see text)	farms number	13,709 14,973	10,888 11,825	1,778 1,984	948 1,049
Cotton pickers and strippers	farms number	-	-	-	-
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	3,493 4,044	598 665	337 390
Hay balers	farms number	35,774 43,390	31,571 37,963	2,811 3,580	1,281 1,630
FERTILIZERS AND CHEMICALS ²					
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	32,358 4,320,053	3,779 1,184,015	2,010 734,052
Manure	farms acres treated	30,491 2,316,691	26,189 1,610,956	2,844 406,427	1,379 263,590
Acres treated with chemicals to control-					
Insects	farms acres	12,338 1,582,101	9,627 892,417	1,552 327,186	933 231,884
Weeds, grass, or brush	farms acres	30,561 4,595,578	25,787 2,982,405	2,999 836,465	1,641 539,925
Nematodes	farms acres	1,291 152,241	941 83,946	196 24,927	98 18,515
Diseases in crops and orchards	farms acres	1,605 168,150	1,201 47,582	122 30,190	92 26,929
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	742 24,416	75 (D)	45 14,739
TENURE					
Full owners	farms	52,370	47,918	2,820	1,386
Part owners	farms	21,205	17,735	2,221	1,257
Tenants	farms	3,556	3,066	306	134
OWNED AND RENTED LAND					
Land owned	farms acres	73,718 12,304,063	65,787 9,600,306	5,048 1,448,573	2,648 824,200
Owned land in farms	farms acres	73,575 11,365,801	65,653 8,808,717	5,041 1,371,858	2,643 779,087
Land rented or leased from others	farms acres	24,923 4,411,994	20,948 3,039,075	2,533 (D)	1,394 524,562
Rented or leased land in farms	farms acres	24,761 4,375,751	20,801 3,014,923	2,527 801,621	1,391 518,784
Land rented or leased to others	farms acres	14,250 974,505	12,842 815,741	890 83,499	474 50,891
NUMBER OF OPERATORS					
Total operators	number	118,065	100,286	11,591	6,172
Farms by number of operators:					
1 operator		43,522	41,533	775	396
2 operators		28,659	24,131	3,419	1,702
3 operators		3,365	2,142	780	446
4 operators		1,121	652	278	166
5 or more operators		464	261	95	67
Total women operators	number	34,211	30,105	2,536	1,343
Farms by number of women operators:					
1 operator		30,408	27,529	1,762	877
2 operators		1,525	1,044	328	202
3 operators		182	117	32	18
4 operators		43	33	3	2
5 or more operators		6	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	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	2,771	2,599	2,538	172	116	293
and equipment \$1,000	726,341	685,069	664,041	41,272	19,927	22,974
Farms by value group:						
\$1 to \$4,999	134	131	115	3	2	45
\$5,000 to \$9,999	67	60	59	7	7	106
\$10,000 to \$19,999	228	200	177	28	28	25
\$20,000 to \$49,999	327	305	305	22	19	34
\$50,000 to \$99,999	350	330	328	20	6	30
\$100,000 to \$199,999	530	507	504	23	21	23
\$200,000 to \$499,999	701	655	649	46	26	18
\$500,000 or more	434	411	401	23	7	12
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms	2,600	2,429	2,368	171	116	271
number	12,813	12,156	11,883	657	403	750
Less than 40 horsepower (PTO) farms	1,462	1,387	1,336	75	62	158
number	2,632	2,478	2,375	154	99	266
40 to 99 horsepower (PTO) farms	2,178	2,064	2,024	114	93	201
number	5,463	5,173	5,093	290	198	386
100 horsepower (PTO) or more farms	1,681	1,596	1,576	85	40	49
number	4,718	4,505	4,415	213	106	98
Grain and bean combines (see text) farms	1,011	963	955	48	31	32
number	1,128	1,077	1,065	51	34	36
Cotton pickers and strippers farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	291	272	267	19	19	19
number	320	300	295	20	20	21
Hay balers farms	1,332	1,290	1,258	42	39	60
number	1,758	1,705	1,671	53	48	89
FERTILIZERS AND CHEMICALS ²						
Commercial fertilizer, lime, and soil conditioners farms	2,051	1,945	1,887	106	54	115
acres treated	951,579	920,590	893,644	30,989	15,945	17,809
Manure farms	1,418	1,385	1,352	33	30	40
acres treated	292,295	287,010	282,209	5,285	(D)	7,013
Acres treated with chemicals to control-						
Insects farms	1,126	1,062	1,048	64	33	33
acres	354,889	336,657	325,589	18,232	10,103	7,609
Weeds, grass, or brush farms	1,694	1,602	1,571	92	41	81
acres	764,190	735,989	718,112	28,201	15,987	12,518
Nematodes farms	151	151	148	-	-	3
acres	43,261	43,261	41,127	-	-	107
Diseases in crops and orchards farms	271	240	234	31	6	11
acres	87,683	80,823	(D)	6,860	721	2,695
Chemicals used to control growth, thin fruit, or defoliate farms	90	87	84	3	2	3
acres on which used	42,870	42,649	(D)	221	(D)	(D)
TENURE						
Full owners farms	1,340	1,203	1,187	137	107	292
Part owners farms	1,209	1,166	1,150	43	33	40
Tenants farms	177	150	150	27	21	7
OWNED AND RENTED LAND						
Land owned farms	2,551	2,371	2,339	180	140	332
acres	1,163,589	1,075,487	1,040,131	88,102	49,248	91,595
Owned land in farms farms	2,549	2,369	2,337	180	140	332
acres	1,101,016	1,017,569	982,783	83,447	46,600	84,210
Land rented or leased from others farms	1,393	1,323	1,307	70	54	49
acres	557,453	533,178	524,657	24,275	14,793	(D)
Rented or leased land in farms farms	1,386	1,316	1,300	70	54	47
acres	552,737	528,899	520,378	23,838	14,593	6,470
Land rented or leased to others farms	429	387	384	42	32	89
acres	67,289	62,197	61,627	5,092	2,848	7,976
NUMBER OF OPERATORS						
Total operators number	5,578	5,198	5,118	380	282	610
Farms by number of operators:						
1 operator	1,021	910	901	111	86	193
2 operators	1,023	967	957	56	47	86
3 operators	409	381	373	28	21	34
4 operators	179	176	174	3	2	12
5 or more operators	94	85	82	9	5	14
Total women operators number	1,388	1,325	1,305	63	57	182
Farms by number of women operators:						
1 operator	1,000	950	943	50	44	117
2 operators	140	139	136	1	1	13
3 operators	23	22	21	1	1	10
4 operators	6	4	3	2	2	1
5 or more operators	2	2	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	Total	Individual or family	Partnership	
			Total	Registered under state law
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male	69,778	62,063	4,948	2,553
Female	7,353	6,656	399	224
Primary occupation:				
Farming	45,798	39,940	3,694	1,976
Other	31,333	28,779	1,653	801
Place of residence:				
On farm operated	65,351	59,170	4,012	2,028
Not on farm operated	11,780	9,549	1,335	749
Days worked off farm:				
None	34,899	29,778	3,136	1,697
Any	42,232	38,941	2,211	1,080
1 to 49 days	4,247	3,756	319	173
50 to 99 days	2,202	1,999	136	65
100 to 199 days	5,288	4,898	234	108
200 days or more	30,495	28,288	1,522	734
Years on present farm:				
2 years or less	2,370	2,175	113	52
3 or 4 years	4,763	4,285	294	178
5 to 9 years	12,926	11,693	847	472
10 years or more	57,072	50,566	4,093	2,075
Average years on present farm	21.1	20.9	22.8	21.8
Age group:				
Under 25 years	625	578	39	13
25 to 34 years	4,380	3,971	297	145
35 to 44 years	17,298	15,551	1,118	615
45 to 49 years	11,361	10,083	720	425
50 to 54 years	11,049	9,784	761	421
55 to 59 years	9,107	8,050	660	333
60 to 64 years	7,476	6,650	530	269
65 to 69 years	5,903	5,263	423	197
70 years and over	9,932	8,789	799	359
Average age	53.0	52.9	53.9	53.1
Spanish, Hispanic, or Latino origin (see text)	523	461	42	18
Race:				
White	76,846	68,454	5,340	2,772
Black or African American	27	26	-	-
American Indian or Alaska Native	102	91	3	1
Native Hawaiian or Other Pacific Islander	-	-	-	-
Asian	76	69	4	4
More than one race reported	80	79	-	-
Operators living on an American Indian reservation	21	17	1	-
Farms by number of persons living in operator's household:				
1 person	9,039	8,301	407	215
2 people	32,340	28,641	2,389	1,185
3 people	11,735	10,375	904	479
4 people	12,320	10,961	868	453
5 or more people	11,697	10,441	779	445
Percent of operator's total household income from farming:				
Less than 25 percent	43,824	40,474	2,300	1,140
25 to 49 percent	7,194	6,493	487	236
50 to 74 percent	7,371	6,228	792	408
75 to 99 percent	5,917	4,925	636	338
100 percent	11,008	9,407	976	550
Operator is a hired manager	1,817	1,192	156	105
farms				
acres	691,664	259,323	96,241	75,246
Farms with-				
Computer for farm business	28,415	23,920	2,544	1,516
Internet access	37,671	32,904	2,744	1,584
Farms by number of households sharing in net income of farm:				
1 household	61,937	58,734	1,729	866
2 households	9,900	6,586	2,675	1,347
3 households	1,831	999	551	316
4 households	951	689	149	89
5 households or more	695	519	87	54
FARMS BY TYPE OF ORGANIZATION				
Family or individual	68,719	68,719	-	-
farms				
acres	11,823,640	11,823,640	-	-
Partnership	5,347	-	5,347	2,777
farms				
acres	2,173,479	-	2,173,479	1,297,871
Registered under state law	2,777	-	2,777	2,777
farms				
acres	1,297,871	-	1,297,871	1,297,871

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	2,495	2,309	2,282	186	140	272
Female	231	210	205	21	21	67
Primary occupation:						
Farming	2,018	1,918	1,898	100	76	146
Other	708	601	589	107	85	193
Place of residence:						
On farm operated	1,995	1,910	1,892	85	69	174
Not on farm operated	731	609	595	122	92	165
Days worked off farm:						
None	1,765	1,654	1,630	111	79	220
Any	961	865	857	96	82	119
1 to 49 days	159	150	147	9	5	13
50 to 99 days	60	57	57	3	3	7
100 to 199 days	145	140	140	5	5	11
200 days or more	597	518	513	79	69	88
Years on present farm:						
2 years or less	61	52	52	9	6	21
3 or 4 years	154	132	131	22	15	30
5 to 9 years	340	290	285	50	41	46
10 years or more	2,171	2,045	2,019	126	99	242
Average years on present farm	22.7	23.3	23.3	15.9	16.5	23.2
Age group:						
Under 25 years	8	5	5	3	3	-
25 to 34 years	105	99	98	6	3	7
35 to 44 years	589	542	538	47	30	40
45 to 49 years	504	466	463	38	33	54
50 to 54 years	462	415	410	47	37	42
55 to 59 years	349	313	310	36	32	48
60 to 64 years	268	257	253	11	8	28
65 to 69 years	182	175	170	7	5	35
70 years and over	259	247	240	12	10	85
Average age	52.6	52.7	52.6	50.6	51.4	58.9
Spanish, Hispanic, or Latino origin (see text)	16	16	16	-	-	4
Race:						
White	2,721	2,515	2,484	206	161	331
Black or African American	1	1	1	-	-	-
American Indian or Alaska Native	-	-	-	-	-	8
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	3	3	2	-	-	-
More than one race reported	1	-	-	1	-	-
Operators living on an American Indian reservation	-	-	-	-	-	3
Farms by number of persons living in operator's household:						
1 person	264	233	230	31	26	67
2 people	1,146	1,060	1,046	86	73	164
3 people	415	392	388	23	15	41
4 people	450	418	411	32	23	41
5 or more people	451	416	412	35	24	26
Percent of operator's total household income from farming:						
Less than 25 percent	880	794	786	86	75	170
25 to 49 percent	186	175	175	11	11	28
50 to 74 percent	320	294	294	26	25	31
75 to 99 percent	346	336	327	10	9	10
100 percent	608	591	588	17	12	17
Operator is a hired manager	386	329	317	57	29	83
farms						
acres	293,989	243,784	232,526	50,205	10,482	42,111
Farms with-						
Computer for farm business	1,808	1,677	1,652	131	99	143
Internet access	1,850	1,724	1,700	126	97	173
Farms by number of households sharing in net income of farm:						
1 household	1,282	1,201	1,192	81	69	192
2 households	604	564	562	40	37	35
3 households	268	252	248	16	13	13
4 households	102	94	93	8	8	11
5 households or more	84	79	75	5	5	5
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	2,726	-	-	-
acres	1,653,753	-	-	-
Family held farms	2,519	-	-	-
acres	1,546,468	-	-	-
More than 10 stockholders farms	32	-	-	-
10 or less stockholders farms	2,487	-	-	-
Other than family held farms	207	-	-	-
acres	107,285	-	-	-
More than 10 stockholders farms	46	-	-	-
10 or less stockholders farms	161	-	-	-
Other-cooperative, estate or trust, institutional, etc farms	339	-	-	-
acres	90,680	-	-	-
HIRED FARM LABOR				
Hired farm labor farms	19,275	15,072	2,095	1,261
workers	73,403	43,724	10,208	7,388
Workers by days worked:				
150 days or more farms	10,182	7,031	1,344	911
workers	29,123	15,127	4,849	3,758
Less than 150 days farms	13,923	11,048	1,428	869
workers	44,280	28,597	5,359	3,630
Migrant farm labor on farms with hired labor (see text) farms	424	217	75	55
Migrant farm labor on farms reporting only contract labor (see text) farms	54	37	-	-
FARMS BY SIZE				
1 to 9 acres	4,141	3,774	181	115
10 to 49 acres	17,152	16,144	589	291
50 to 69 acres	5,466	5,169	188	86
70 to 99 acres	9,020	8,455	396	177
100 to 139 acres	8,297	7,725	422	199
140 to 179 acres	6,675	6,097	437	197
180 to 219 acres	5,152	4,637	393	183
220 to 259 acres	4,063	3,681	267	117
260 to 499 acres	10,806	9,029	1,187	608
500 to 999 acres	4,465	3,064	845	505
1,000 to 1,999 acres	1,395	747	304	199
2,000 acres or more	499	197	138	100
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)				
Oilseed and grain farming (1111)	12,542	11,191	903	416
Vegetable and melon farming (1112)	1,317	1,064	120	59
Fruit and tree nut farming (1113)	1,027	752	93	69
Greenhouse, nursery, and floriculture production (1114)	2,284	1,817	165	118
Other crop farming (1119)	21,131	19,515	1,132	572
Tobacco farming (11191)	188	175	11	3
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	19,340	1,121	569
Beef cattle ranching and farming (11211)	9,852	9,233	422	196
Cattle feedlots (11212)	3,749	3,428	221	106
Dairy cattle and milk production (11212)	16,096	13,375	1,894	1,011
Hog and pig farming (1122)	759	677	58	35
Poultry and egg production (1123)	910	821	40	27
Sheep and goat farming (1124)	1,117	1,071	35	13
Animal aquaculture and other animal production (1125, 1129)	6,347	5,775	264	155
LIVESTOCK				
Cattle and calves inventory farms	38,120	33,712	3,074	1,538
number	3,338,122	2,384,323	557,277	368,151
Farms with-				
1 to 9	6,411	6,171	188	75
10 to 49	12,917	12,129	630	228
50 to 99	7,882	7,151	576	265
100 to 199	7,362	6,119	848	380
200 to 499	2,849	1,854	633	424
500 or more	699	288	199	166
Cows and heifers that had calved farms	28,688	25,065	2,561	1,280
number	1,474,964	1,029,370	268,633	183,027
Beef cows farms	13,300	12,269	776	328
number	231,649	196,210	22,797	10,401
Farms with-				
1 to 9	6,512	6,205	233	98
10 to 49	5,857	5,357	404	164
50 to 99	696	545	98	43
100 to 199	190	134	35	20
200 to 499	40	4	6	3
500 or more	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	
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation farms	2,726	2,519	2,487	207	161	-
acres	1,653,753	1,546,468	1,503,161	107,285	61,193	-
Family held farms	2,519	2,519	2,487	-	-	-
acres	1,546,468	1,546,468	1,503,161	-	-	-
More than 10 stockholders farms	32	32	-	-	-	-
10 or less stockholders farms	2,487	2,487	2,487	-	-	-
Other than family held farms	207	-	-	207	161	-
acres	107,285	-	-	107,285	61,193	-
More than 10 stockholders farms	46	-	-	46	-	-
10 or less stockholders farms	161	-	-	161	161	-
Other-cooperative, estate or trust, institutional, etc farms	-	-	-	-	-	339
acres	-	-	-	-	-	90,680
HIRED FARM LABOR						
Hired farm labor farms	2,026	1,914	1,871	112	84	82
workers	18,717	17,265	16,692	1,452	964	754
Workers by days worked:						
150 days or more farms	1,754	1,669	1,626	85	63	53
workers	8,905	8,160	7,866	745	449	242
Less than 150 days farms	1,383	1,287	1,247	96	74	64
workers	9,812	9,105	8,826	707	515	512
Migrant farm labor on farms with hired labor (see text) farms	128	119	116	9	2	4
Migrant farm labor on farms reporting only contract labor (see text) farms	17	17	17	-	-	-
FARMS BY SIZE						
1 to 9 acres	174	158	155	16	14	12
10 to 49 acres	368	333	329	35	30	51
50 to 69 acres	88	80	80	8	7	21
70 to 99 acres	117	97	96	20	17	52
100 to 139 acres	109	91	88	18	17	41
140 to 179 acres	101	96	95	5	2	40
180 to 219 acres	107	94	94	13	11	15
220 to 259 acres	98	91	91	7	5	17
260 to 499 acres	537	505	505	32	27	53
500 to 999 acres	535	517	513	18	13	21
1,000 to 1,999 acres	333	310	302	23	13	11
2,000 acres or more	159	147	139	12	5	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	415	383	376	32	25	33
Vegetable and melon farming (1112)	124	114	111	10	1	9
Fruit and tree nut farming (1113)	174	151	148	23	12	8
Greenhouse, nursery, and floriculture production (1114)	280	253	249	27	24	22
Other crop farming (1119)	307	255	252	52	43	177
Tobacco farming (11191)	2	2	2	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	305	253	250	52	43	177
Beef cattle ranching and farming (11211)	180	173	171	7	7	17
Cattle feedlots (11212)	93	89	89	4	4	7
Dairy cattle and milk production (11212)	796	782	775	14	13	31
Hog and pig farming (1122)	24	20	20	4	4	-
Poultry and egg production (1123)	47	42	42	5	3	2
Sheep and goat farming (1124)	10	10	10	-	-	1
Animal aquaculture and other animal production (1125, 1129)	276	247	244	29	25	32
LIVESTOCK						
Cattle and calves inventory farms	1,275	1,239	1,226	36	33	59
number	389,299	374,282	359,165	15,017	12,248	7,223
Farms with-						
1 to 9	39	36	36	3	3	13
10 to 49	142	134	133	8	8	16
50 to 99	147	145	145	2	2	8
100 to 199	386	380	379	6	6	9
200 to 499	352	347	344	5	5	10
500 or more	209	197	189	12	9	3
Cows and heifers that had calved farms	1,019	994	983	25	24	43
number	173,636	166,704	161,983	6,932	(D)	3,325
Beef cows farms	240	230	226	10	10	15
number	12,223	11,656	11,419	567	567	419
Farms with-						
1 to 9	69	68	67	1	1	5
10 to 49	90	85	84	5	5	6
50 to 99	49	47	46	2	2	4
100 to 199	21	19	18	2	2	-
200 to 499	10	10	10	-	-	-
500 or more	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
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that had calved - Con.				
Milk cows farms	16,886	14,046	1,976	1,053
number	1,243,315	833,160	245,836	172,626
Farms with-				
1 to 4	469	446	18	9
5 to 9	238	228	10	5
10 to 49	6,859	6,320	462	159
50 to 99	6,727	5,568	814	392
100 to 199	1,754	1,135	408	265
200 to 499	650	305	192	160
500 or more	189	44	72	63
Other cattle (see text) farms	35,506	31,297	2,922	1,465
number	1,863,158	1,354,953	288,644	185,124
Cattle and calves sold farms	31,807	27,666	2,846	1,437
number	1,533,092	1,058,970	250,094	175,107
\$1,000	834,895	578,954	128,186	86,822
Calves weighing less than 500 pounds farms	17,174	14,701	1,702	888
number	677,600	456,929	108,567	82,407
Cattle, including calves weighing				
500 pounds or more farms	28,758	24,957	2,620	1,320
number	855,492	602,041	141,527	92,700
Cattle on feed (see text) farms	8,931	7,696	836	411
number	276,754	184,174	48,499	27,297
Hogs and pigs inventory farms	2,993	2,648	228	110
number	535,393	335,502	80,298	55,407
Farms with-				
1 to 24	1,714	1,597	81	25
25 to 49	293	269	19	9
50 to 99	245	219	17	9
100 to 199	218	182	24	12
200 to 499	250	189	43	23
500 or more	273	192	44	32
Used or to be used for breeding farms	1,475	1,297	119	60
number	65,217	38,568	10,825	8,356
Other hogs and pigs farms	2,752	2,422	218	105
number	470,176	296,934	69,473	47,051
Hogs and pigs sold farms	3,245	2,884	246	124
number	1,294,440	809,103	254,027	209,764
\$1,000	79,836	50,500	12,114	9,126
Sheep and lambs of all ages				
inventory (see text) farms	2,472	2,316	109	37
number	83,489	74,788	5,908	1,752
Ewes 1 year old or older farms	2,293	2,151	103	36
number	51,397	46,479	2,887	1,144
Sheep and lambs sold farms	1,521	1,429	64	25
number	58,751	50,537	5,365	1,136
Horses and ponies inventory farms	16,297	15,158	753	342
number	101,996	93,037	5,225	2,605
Horses and ponies sold farms	2,885	2,662	121	53
number	11,031	9,842	788	381
Goats, All inventory farms	1,899	1,758	95	42
number	35,179	32,487	2,210	612
Goats sold farms	615	569	31	12
number	11,854	10,838	(D)	64
POULTRY				
Layers 20 weeks old and older				
inventory farms	4,243	3,985	187	71
number	4,415,462	(D)	124,757	(D)
Farms with-				
1 to 399	4,160	3,917	183	68
400 to 3,199	46	43	1	-
3,200 to 9,999	7	6	1	1
10,000 to 19,999	17	15	1	1
20,000 to 49,999	6	5	-	-
50,000 to 99,999	4	-	1	1
100,000 or more	5	-	-	-
Pullets for laying flock replacement				
inventory farms	1,020	967	39	9
number	1,188,503	223,988	(D)	(D)
Layers and pullets sold (see text) farms	895	836	39	19
number	4,712,091	(D)	1,064,120	1,053,546
Broilers and other meat-type chickens				
sold farms	1,226	1,159	43	19
number	33,652,214	28,385,848	(D)	(D)
Farms with-				
1 to 1,999	1,116	1,060	37	15
2,000 to 59,999	44	42	2	1
60,000 to 99,999	1	1	-	-
100,000 or more	65	56	4	3

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	834	819	811	15	14	
. number	161,413	155,048	150,564	6,365	(D)	
Farms with-						
1 to 4	-	-	-	-	-	
5 to 9	-	-	-	-	-	
10 to 49	72	71	71	1	1	
50 to 99	335	334	333	1	1	
100 to 199	204	198	197	6	6	
200 to 499	150	147	145	3	3	
500 or more	73	69	65	4	3	
Other cattle (see text) farms	1,230	1,198	1,185	32	30	
. number	215,663	207,578	197,182	8,085	(D)	
Cattle and calves sold farms	1,239	1,203	1,191	36	33	
. number	220,792	206,003	194,413	14,789	(D)	
. \$1,000	126,152	117,761	111,836	8,391	8,062	
Calves weighing less than 500 pounds farms	743	723	713	20	18	
. number	110,886	99,915	91,944	10,971	(D)	
Cattle, including calves weighing						
500 pounds or more farms	1,129	1,097	1,087	32	29	
. number	109,906	106,088	102,469	3,818	(D)	
Cattle on feed (see text) farms	384	376	370	8	7	
. number	43,399	43,008	(D)	391	(D)	
Hogs and pigs inventory farms	101	95	91	6	6	
. number	115,894	112,656	(D)	3,238	3,238	
Farms with-						
1 to 24	26	26	23	-	-	
25 to 49	3	3	3	-	-	
50 to 99	8	6	6	2	2	
100 to 199	12	12	12	-	-	
200 to 499	17	15	15	2	2	
500 or more	35	33	32	2	2	
Used or to be used for breeding farms	50	46	46	4	4	
. number	(D)	13,621	13,621	(D)	(D)	
Other hogs and pigs farms	98	94	90	4	4	
. number	(D)	99,035	(D)	(D)	(D)	
Hogs and pigs sold farms	104	98	97	6	6	
. number	226,601	(D)	211,961	(D)	(D)	
. \$1,000	16,849	(D)	(D)	(D)	(D)	
Sheep and lambs of all ages						
inventory (see text) farms	36	35	35	1	1	
. number	(D)	1,852	1,852	(D)	(D)	
Ewes 1 year old or older farms	28	27	27	1	1	
. number	(D)	1,223	1,223	(D)	(D)	
Sheep and lambs sold farms	24	24	24	-	-	
. number	1,789	1,789	1,789	-	-	
Horses and ponies inventory farms	354	339	336	15	15	
. number	3,449	3,255	3,210	194	194	
Horses and ponies sold farms	99	97	94	2	2	
. number	(D)	365	347	(D)	(D)	
Goats, All inventory farms	35	35	35	-	-	
. number	463	463	463	-	-	
Goats sold farms	13	13	13	-	-	
. number	293	293	293	-	-	
POULTRY						
Layers 20 weeks old and older						
inventory farms	59	58	55	1	-	
. number	(D)	2,763,916	2,763,886	(D)	-	
Farms with-						
1 to 399	49	49	46	-	-	
400 to 3,199	1	1	1	-	-	
3,200 to 9,999	-	-	-	-	-	
10,000 to 19,999	1	1	1	-	-	
20,000 to 49,999	1	1	1	-	-	
50,000 to 99,999	3	3	3	-	-	
100,000 or more	5	4	4	1	-	
Pullets for laying flock replacement						
inventory farms	13	11	11	2	-	
. number	(D)	433,697	433,697	(D)	-	
Layers and pullets sold (see text) farms	18	17	17	1	-	
. number	2,861,304	(D)	(D)	(D)	-	
Broilers and other meat-type chickens						
sold farms	22	19	19	3	3	
. number	2,878,555	2,878,482	2,878,482	73	73	
Farms with-						
1 to 1,999	18	15	15	3	3	
2,000 to 59,999	-	-	-	-	-	
60,000 to 99,999	-	-	-	-	-	
100,000 or more	4	4	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
POULTRY - Con.				
Turkeys inventory farms	674	617	26	9
				(D)
Turkeys sold farms	2,595,460	1,057,969	71,859	10
				(D)
	362	334	15	
	6,017,181	2,518,858	(D)	(D)
CROPS HARVESTED				
Corn for grain farms	29,021	24,640	2,955	1,517
	2,862,031	1,979,720	512,555	313,464
	385,057,040	261,963,412	70,595,487	43,227,057
Irrigated farms	501	285	95	71
	83,602	38,456	19,270	15,591
Farms by acres harvested:				
1 to 24 acres	8,621	8,075	426	163
25 to 99 acres	12,868	11,279	1,201	535
100 to 249 acres	5,103	3,808	817	485
250 to 499 acres	1,523	988	305	197
500 acres or more	906	490	206	137
Corn for silage or greenchop farms	17,632	14,625	2,053	1,099
	704,513	470,015	136,676	94,932
	11,233,740	7,208,295	2,289,670	1,624,714
Irrigated farms	115	59	28	20
	5,221	1,796	(D)	919
Farms by acres harvested:				
1 to 24 acres	9,057	8,117	708	282
25 to 99 acres	7,228	5,791	972	531
100 to 249 acres	1,055	620	280	208
250 to 499 acres	212	79	64	53
500 acres or more	80	18	29	25
Sorghum for grain farms	19	13	4	4
	1,294	(D)	107	107
	93,075	(D)	6,500	6,500
Irrigated farms	2	-	-	-
	(D)	-	-	-
Farms by acres harvested:				
1 to 24 acres	9	6	3	3
25 to 99 acres	8	7	1	1
100 to 249 acres	-	-	-	-
250 to 499 acres	2	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, All farms	4,801	3,883	589	355
	194,863	140,081	31,224	22,463
	11,693,175	8,257,096	1,948,966	1,406,757
Irrigated farms	15	8	3	3
	678	378	138	138
Farms by acres harvested:				
1 to 24 acres	2,414	2,067	242	125
25 to 99 acres	2,008	1,592	262	162
100 to 249 acres	318	191	73	57
250 to 499 acres	44	26	7	6
500 acres or more	17	7	5	5
Barley for grain farms	1,489	1,241	157	82
	35,226	26,225	5,434	3,435
	1,735,478	1,283,002	270,035	174,121
Irrigated farms	2	2	-	-
	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	1,003	885	80	34
25 to 99 acres	451	338	68	41
100 to 249 acres	33	17	8	6
250 to 499 acres	2	1	1	1
500 acres or more	-	-	-	-
Oats for grain farms	11,300	9,766	1,150	545
	245,695	190,066	32,637	18,220
	14,600,211	11,088,005	2,044,176	1,163,121
Irrigated farms	29	18	3	2
	2,751	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	8,111	7,298	664	287
25 to 99 acres	3,057	2,400	465	243
100 to 249 acres	104	59	18	12
250 to 499 acres	15	8	2	2
500 acres or more	13	1	1	1
Sunflower seed, All farms	46	37	4	1
	2,076	1,568	126	(D)
	2,774,463	2,065,763	154,000	(D)
Irrigated farms	1	-	-	-
	(D)	-	-	-
Farms by acres harvested:				
1 to 24 acres	20	19	1	-
25 to 99 acres	20	14	3	1
100 to 249 acres	5	3	-	-
250 to 499 acres	1	-	-	-
500 acres or more	-	-	-	-
Tobacco farms	452	388	47	23
	1,517	1,085	237	165
	3,807,667	2,699,862	600,014	421,493
Irrigated farms	4	4	-	-
	3	3	-	-

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 25	25	25	-	-	6
	number 1,465,137	1,465,137	1,465,137	-	-	495
Turkeys sold	farms 12	12	12	-	-	1
	number 3,307,332	3,307,332	3,307,332	-	-	(D)
CROPS HARVESTED						
Corn for grain	farms 1,369	1,317	1,299	52	44	57
	acres 363,762	355,409	346,970	8,353	7,166	5,994
	bushels 51,676,233	50,450,906	49,442,481	1,225,327	1,060,160	821,908
Irrigated	farms 114	105	104	9	5	7
	acres 25,489	22,465	(D)	3,024	2,785	387
Farms by acres harvested:						
1 to 24 acres	108	98	94	10	10	12
25 to 99 acres	360	346	343	14	13	28
100 to 249 acres	469	445	441	24	17	9
250 to 499 acres	224	223	221	1	1	6
500 acres or more	208	205	200	3	3	2
Corn for silage or greenchop	farms 928	906	898	22	20	26
	acres 96,546	93,903	91,514	2,643	(D)	1,276
	tons 1,715,429	1,674,008	1,634,018	41,421	(D)	20,346
Irrigated	farms 26	26	25	-	-	2
	acres 2,026	2,026	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	220	214	214	6	6	12
25 to 99 acres	455	447	445	8	8	10
100 to 249 acres	151	148	147	3	2	4
250 to 499 acres	69	65	62	4	3	-
500 acres or more	33	32	30	1	1	-
Sorghum for grain	farms 2	2	2	-	-	-
	acres (D)	(D)	(D)	-	-	-
	bushels (D)	(D)	(D)	-	-	-
Irrigated	farms 2	2	2	-	-	-
	acres (D)	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	2	2	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All	farms 314	307	301	7	6	15
	acres 22,586	21,883	21,511	703	(D)	972
	bushels 1,418,151	1,382,269	1,359,711	35,882	(D)	68,962
Irrigated	farms 4	4	4	-	-	-
	acres 162	162	162	-	-	-
Farms by acres harvested:						
1 to 24 acres	99	97	96	2	2	6
25 to 99 acres	146	145	140	1	1	8
100 to 249 acres	54	50	50	4	3	-
250 to 499 acres	11	11	11	-	-	-
500 acres or more	4	4	4	-	-	1
Barley for grain	farms 85	84	84	1	1	6
	acres (D)	3,310	3,310	(D)	(D)	(D)
	bushels (D)	169,668	169,668	(D)	(D)	(D)
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	35	35	35	-	-	3
25 to 99 acres	43	42	42	1	1	2
100 to 249 acres	7	7	7	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 366	364	362	2	2	18
	acres 22,161	(D)	(D)	(D)	(D)	831
	bushels 1,410,219	(D)	(D)	(D)	(D)	57,811
Irrigated	farms 8	8	8	-	-	-
	acres 2,191	2,191	2,191	-	-	-
Farms by acres harvested:						
1 to 24 acres	139	138	138	1	1	10
25 to 99 acres	185	184	183	1	1	7
100 to 249 acres	27	27	26	-	-	-
250 to 499 acres	4	4	4	-	-	1
500 acres or more	11	11	11	-	-	-
Sunflower seed, All	farms 5	5	5	-	-	-
	acres 382	382	382	-	-	-
	pounds 554,700	554,700	554,700	-	-	-
Irrigated	farms 1	1	1	-	-	-
	acres (D)	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	3	3	3	-	-	-
100 to 249 acres	2	2	2	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms 17	17	16	-	-	-
	acres 196	196	(D)	-	-	-
	pounds 507,791	507,791	(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.				
Tobacco - Con.				
Farms by acres harvested:				
0.1 to 0.9 acres	97	95	2	1
1.0 to 1.9 acres	146	133	12	2
2.0 to 2.9 acres	75	61	11	6
3.0 to 4.9 acres	61	47	13	7
5.0 to 9.9 acres	40	34	2	2
10.0 to 24.9 acres	26	15	5	3
25.0 acres or more	7	3	2	2
Soybeans for beans	farms 15,245 acres 1,520,471 bushels 67,060,605	12,590 1,052,112 45,880,556	1,715 271,629 12,234,515	932 163,088 7,368,540
Irrigated	farms 274 acres 34,857	153 13,346	47 8,422	34 5,239
Farms by acres harvested:				
1 to 24 acres	4,144	3,757	278	111
25 to 99 acres	7,127	6,043	761	412
100 to 249 acres	2,593	1,929	405	231
250 to 499 acres	887	592	147	97
500 acres or more	494	269	124	81
Dry edible beans, excluding limas	farms 17 acres 7,398 cwt 148,408	14 (D) (D)	1 (D) (D)	1 (D) (D)
Irrigated	farms 7 acres 5,707	5 (D)	1 (D)	1 (D)
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	8	8	-	-
100 to 249 acres	3	2	-	-
250 to 499 acres	2	1	1	1
500 acres or more	4	3	-	-
Potatoes	farms 399 acres 80,332 cwt 29,990,800	253 12,648 4,385,923	60 18,786 7,024,795	34 17,755 6,667,045
Irrigated	farms 204 acres 74,724	87 10,318	37 17,291	27 16,374
Farms by acres harvested:				
0.1 to 4.9 acres	192	167	18	7
5.0 to 24.9 acres	31	23	7	-
25.0 to 99.9 acres	39	23	6	-
100.0 to 249.9 acres	47	21	14	13
250.0 acres or more	90	19	15	14
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 43,561 acres 3,089,564 tons, dry 10,135,628	38,699 2,401,738 7,536,597	3,372 425,935 1,594,721	1,676 252,401 960,805
Irrigated	farms 253 acres 17,015	151 8,732	54 4,243	40 3,200
Farms by acres harvested:				
1 to 24 acres	14,455	13,702	555	232
25 to 99 acres	18,572	17,008	1,178	491
100 to 249 acres	8,953	7,135	1,246	678
250 to 499 acres	1,309	747	321	220
500 acres or more	272	107	72	55
Alfalfa hay	farms 34,109 acres 1,657,958 tons, dry 4,637,344	30,219 1,344,548 3,738,521	2,770 208,756 613,325	1,354 110,623 321,082
Irrigated	farms 161 acres 7,166	104 4,015	30 1,458	21 1,005
Other tame hay	farms 7,671 acres 301,953 tons, dry 580,179	7,042 265,152 503,148	429 21,967 46,102	173 10,768 23,146
Irrigated	farms 14 acres 731	11 641	1 (D)	1 (D)
Land used for vegetables (see text)	farms 2,850 acres 248,549	2,333 121,622	272 36,279	156 27,358
Irrigated	farms 503 acres 124,891	345 35,588	50 (D)	34 15,093
Farms by acres harvested:				
0.1 to 4.9 acres	903	827	43	20
5.0 to 24.9 acres	552	468	53	20
25.0 to 99.9 acres	873	712	102	63
100.0 to 249.9 acres	336	246	38	23
250.0 acres or more	186	80	36	30
Snap beans harvested for sale	farms 926 acres 78,395	723 37,956	101 (D)	68 10,948
Harvested for processing	farms 619 acres 77,430	451 37,656	80 (D)	56 10,935
Peas, green, harvested for sale	farms 747 acres 39,181	580 22,459	84 6,042	56 4,475
Harvested for processing	farms 564 acres 38,928	414 22,258	74 6,004	49 4,438
Sweet corn harvested for sale	farms 1,278 acres 97,647	1,022 44,296	126 13,087	70 9,196
Harvested for processing	farms 530 acres 88,726	363 38,328	73 12,484	42 8,736

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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	1	1	-	-	-
2.0 to 2.9 acres	3	3	3	-	-	-
3.0 to 4.9 acres	1	1	1	-	-	-
5.0 to 9.9 acres	4	4	4	-	-	-
10.0 to 24.9 acres	6	6	6	-	-	-
25.0 acres or more	2	2	1	-	-	-
Soybeans for beans	farms 898	farms 867	farms 858	farms 31	farms 26	farms 42
	acres 192,288	acres 188,322	acres 183,962	acres 3,966	acres 3,391	acres 4,442
	bushels 8,739,462	bushels 8,552,262	bushels 8,327,599	bushels 187,200	bushels 158,974	bushels 206,072
Irrigated	farms 68	farms 66	farms 65	farms 2	farms 2	farms 6
	acres (D)	acres 11,610	acres (D)	acres (D)	acres (D)	acres (D)
Farms by acres harvested:						
1 to 24 acres	97	89	89	8	8	12
25 to 99 acres	307	290	287	17	13	16
100 to 249 acres	251	250	248	1	1	8
250 to 499 acres	142	139	138	3	2	6
500 acres or more	101	99	96	2	2	-
Dry edible beans, excluding limas	farms 2	farms 1	farms 1	farms 1	farms 1	farms -
	acres (D)	acres (D)	acres (D)	acres (D)	acres (D)	acres -
	cwt (D)	cwt (D)	cwt (D)	cwt (D)	cwt (D)	cwt -
Irrigated	farms 1	farms -	farms -	farms 1	farms 1	farms -
	acres (D)	acres -	acres -	acres (D)	acres (D)	acres -
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	-	-	1	1	-
Potatoes	farms 80	farms 78	farms 75	farms 2	farms 1	farms 6
	acres 48,692	acres (D)	acres 46,139	acres (D)	acres (D)	acres 206
	cwt 18,519,052	cwt (D)	cwt 17,600,669	cwt (D)	cwt (D)	cwt 61,030
Irrigated	farms 76	farms 74	farms 71	farms 2	farms 1	farms 4
	acres 46,919	acres (D)	acres 44,380	acres (D)	acres (D)	acres 196
Farms by acres harvested:						
0.1 to 4.9 acres	5	5	5	-	-	2
5.0 to 24.9 acres	-	-	-	-	-	1
25.0 to 99.9 acres	7	6	6	1	1	3
100.0 to 249.9 acres	12	11	11	1	-	-
250.0 acres or more	56	56	53	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 1,412	farms 1,369	farms 1,352	farms 43	farms 38	farms 78
	acres 254,442	acres 248,667	acres 243,033	acres 5,775	acres 3,509	acres 7,449
	tons, dry 981,157	tons, dry 958,464	tons, dry 933,004	tons, dry 22,693	tons, dry 14,623	tons, dry 23,153
Irrigated	farms 43	farms 43	farms 43	farms -	farms -	farms 5
	acres 3,830	acres 3,830	acres 3,830	acres -	acres -	acres 210
Farms by acres harvested:						
1 to 24 acres	176	166	161	10	10	22
25 to 99 acres	360	343	342	17	16	26
100 to 249 acres	547	539	534	8	8	25
250 to 499 acres	237	233	232	4	3	4
500 acres or more	92	88	83	4	1	1
Alfalfa hay	farms 1,063	farms 1,036	farms 1,021	farms 27	farms 22	farms 57
	acres 101,432	acres 99,805	acres 97,354	acres 1,627	acres 845	acres 3,222
	tons, dry 276,931	tons, dry 271,429	tons, dry 265,569	tons, dry 5,502	tons, dry 2,917	tons, dry 8,567
Irrigated	farms 22	farms 22	farms 22	farms -	farms -	farms 5
	acres 1,591	acres 1,591	acres 1,591	acres -	acres -	acres 102
Other tame hay	farms 181	farms 175	farms 173	farms 6	farms 6	farms 19
	acres 14,335	acres 14,136	acres (D)	acres 199	acres 199	acres 499
	tons, dry 30,268	tons, dry 30,099	tons, dry (D)	tons, dry 169	tons, dry 169	tons, dry 661
Irrigated	farms 2	farms 2	farms 2	farms -	farms -	farms -
	acres (D)	acres (D)	acres (D)	acres -	acres -	acres -
Land used for vegetables (see text)	farms 231	farms 215	farms 208	farms 16	farms 8	farms 14
	acres 89,738	acres 82,177	acres 77,743	acres 7,561	acres 610	acres 910
Irrigated	farms 106	farms 101	farms 95	farms 5	farms 3	farms 2
	acres 70,640	acres 66,463	acres 62,281	acres 4,177	acres (D)	acres (D)
Farms by acres harvested:						
0.1 to 4.9 acres	29	24	24	5	4	4
5.0 to 24.9 acres	28	28	27	-	-	3
25.0 to 99.9 acres	56	54	52	2	2	3
100.0 to 249.9 acres	49	47	47	2	1	3
250.0 acres or more	69	62	58	7	1	1
Snap beans harvested for sale	farms 97	farms 91	farms 88	farms 6	farms 1	farms 5
	acres 26,617	acres 24,958	acres 23,826	acres 1,659	acres (D)	acres (D)
Harvested for processing	farms 87	farms 82	farms 79	farms 5	farms 1	farms 1
	acres 25,971	acres 24,312	acres 23,180	acres 1,659	acres (D)	acres (D)
Peas, green, harvested for sale	farms 78	farms 73	farms 71	farms 5	farms 1	farms 5
	acres 10,490	acres 8,873	acres (D)	acres 1,617	acres (D)	acres 189
Harvested for processing	farms 73	farms 68	farms 66	farms 5	farms 1	farms 3
	acres 10,478	acres 8,861	acres (D)	acres 1,617	acres (D)	acres 188
Sweet corn harvested for sale	farms 124	farms 113	farms 108	farms 11	farms 5	farms 6
	acres 39,960	acres 35,661	acres 32,805	acres 4,300	acres (D)	acres 305
Harvested for processing	farms 91	farms 83	farms 79	farms 8	farms 2	farms 3
	acres 37,650	acres 33,352	acres 30,511	acres 4,298	acres (D)	acres 264

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.				
Land used for vegetables (see text) - Con.				
Tomatoes harvested for sale	farms 532	466	40	21
	acres 449	365	47	23
Harvested for processing	farms -	-	-	-
	acres -	-	-	-
Field and grass seed crops, All	farms 60	52	2	1
	acres 5,033	2,882	(D)	(D)
Irrigated	farms 2	-	1	1
	acres (D)	-	(D)	(D)
All land in orchards	farms 1,009	869	66	36
	acres 9,683	6,199	1,624	1,509
Irrigated	farms 82	62	9	6
	acres 1,178	513	(D)	422
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	659	589	33	13
5.0 to 24.9 acres	269	228	23	13
25.0 to 99.9 acres	68	47	7	7
100.0 to 249.9 acres	11	5	2	2
250.0 acres or more	2	-	1	1
Apples	farms 886	762	60	31
	Bearing and nonbearing acres 6,794	4,420	830	722
Grapes	farms 221	187	11	5
	Bearing and nonbearing acres 279	200	19	(D)
Peaches, All	farms 50	43	1	-
	Bearing and nonbearing acres 16	(D)	(D)	-
Land in berries harvested for sale (see text)				
	farms 734	508	73	53
	acres 18,697	3,857	2,424	2,276
Irrigated	farms 427	234	58	47
	acres 18,290	3,524	(D)	2,269

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale	farms 21	19	18	2	1	5
	acres (D)	32	(D)	(D)	(D)	(D)
Harvested for processing	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Field and grass seed crops, All	farms 6	5	5	1	-	-
	acres (D)	(D)	(D)	(D)	-	-
Irrigated	farms 1	-	-	1	-	-
	acres (D)	-	-	(D)	-	-
All land in orchards	farms 58	57	57	1	1	16
	acres (D)	1,589	1,589	(D)	(D)	(D)
Irrigated	farms 8	8	8	-	-	3
	acres	222	222	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	25	25	25	-	-	12
5.0 to 24.9 acres	16	16	16	-	-	2
25.0 to 99.9 acres	12	12	12	-	-	2
100.0 to 249.9 acres	4	3	3	1	1	-
250.0 acres or more	1	1	1	-	-	-
Apples	farms 50	49	49	1	1	14
	Bearing and nonbearing acres (D)	1,434	1,434	(D)	(D)	(D)
Grapes	farms 16	16	16	-	-	7
	Bearing and nonbearing acres	58	58	-	-	2
Peaches, All	farms 6	6	6	-	-	-
	Bearing and nonbearing acres	3	3	-	-	-
Land in berries harvested for sale (see text)						
	farms 145	123	120	22	11	8
	acres 12,403	10,097	9,922	2,305	384	14
Irrigated	farms 132	110	107	22	11	3
	acres 12,372	10,067	9,892	2,305	384	(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 - 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	9,852	3,749	16,096	759	910	1,117	6,347
Land in farms acres	1,370,140	668,829	5,689,874	94,499	96,424	65,799	449,173
Average size of farm acres	139	178	353	125	106	59	71
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	9,852	3,749	16,096	759	910	1,117	6,347
\$1,000	388,613	179,206	3,235,484	62,858	231,038	9,750	155,857
Average per farm dollars	39,445	47,801	201,012	82,816	253,888	8,729	24,556
Farms by economic class:							
Less than \$1,000 (see text)	2,584	132	54	139	380	346	3,398
\$1,000 to \$2,499	1,187	496	4	120	166	317	935
\$2,500 to \$4,999	1,062	557	22	72	58	152	669
\$5,000 to \$9,999	1,255	563	62	74	44	116	477
\$10,000 to \$24,999	1,624	737	712	81	37	85	405
\$25,000 to \$49,999	791	484	1,464	49	23	56	167
\$50,000 to \$99,999	561	354	3,957	64	23	33	100
\$100,000 to \$249,999	449	282	6,869	91	37	11	111
\$250,000 to \$499,999	223	105	1,999	44	33	-	52
\$500,000 to \$999,999	65	27	589	16	59	1	20
\$1,000,000 or more	51	12	364	9	50	-	13
\$1,000,000 to \$2,499,999	42	11	292	9	37	-	9
\$2,500,000 to \$4,999,999	9	-	60	-	5	-	1
\$5,000,000 or more	-	1	12	-	8	-	3
Total sales (see text) farms	9,852	3,749	16,096	759	910	1,117	6,347
\$1,000	381,304	173,666	3,092,049	61,755	230,197	9,373	154,141
Grains, oilseeds, dry beans, and dry peas ¹ farms							
\$1,000	1,910	1,310	7,110	200	107	55	305
Sales of \$50,000 or more farms	25,157	25,077	167,562	5,944	3,975	202	6,678
\$1,000	92	96	823	35	22	-	38
Tobacco farms	10,661	10,940	85,513	3,769	2,815	-	4,247
\$1,000	14	8	49	1	2	-	6
Sales of \$50,000 or more farms	62	34	587	(D)	(D)	-	27
\$1,000	-	-	3	-	-	-	-
Cotton and cottonseed farms	-	-	173	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms							
\$1,000	88	57	438	12	15	7	44
Sales of \$50,000 or more farms	1,751	1,395	10,131	204	88	31	410
\$1,000	3	5	56	-	-	-	2
\$1,000	(D)	690	4,666	-	-	-	(D)
Fruits, tree nuts, and berries farms							
\$1,000	28	8	70	-	4	3	25
Sales of \$50,000 or more farms	84	7	912	-	(D)	(D)	107
\$1,000	-	-	2	-	-	-	1
\$1,000	-	-	(D)	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms							
\$1,000	5	4	33	3	1	2	7
Sales of \$50,000 or more farms	23	20	146	(D)	(D)	(D)	25
\$1,000	-	-	-	1	-	-	-
\$1,000	-	-	-	(D)	-	-	-
Cut Christmas trees and short-rotation woody crops farms							
\$1,000	15	5	12	1	2	2	9
Sales of \$50,000 or more farms	49	2	(D)	(D)	(D)	(D)	31
\$1,000	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) farms							
\$1,000	1,378	701	1,824	103	80	80	468
Sales of \$50,000 or more farms	6,484	2,874	13,374	357	328	180	1,771
\$1,000	7	5	28	-	-	-	4
\$1,000	511	474	2,280	-	-	-	319
Cattle and calves farms							
\$1,000	7,460	3,749	15,515	149	78	79	486
Sales of \$50,000 or more farms	323,584	137,588	292,432	2,653	1,162	279	7,600
\$1,000	1,082	640	1,064	14	7	-	46
\$1,000	258,562	102,459	104,956	1,623	546	-	4,764
Milk and other dairy products from cows farms							
\$1,000	512	61	16,034	3	23	1	26
Sales of \$50,000 or more farms	21,157	3,264	2,595,855	(D)	2,374	(D)	1,266
\$1,000	106	28	12,849	1	18	-	6
Hogs and pigs farms	13,708	2,637	2,502,090	(D)	2,290	-	1,013
\$1,000	404	280	651	754	43	64	302
Sales of \$50,000 or more farms	1,686	3,043	8,311	52,162	320	137	6,464
\$1,000	4	18	43	202	2	-	36
\$1,000	(D)	1,865	4,684	48,000	(D)	-	4,369
Sheep, goats, and their products farms	262	101	251	38	90	1,108	219
\$1,000	318	173	536	29	21	8,409	333
Sales of \$50,000 or more farms	-	-	1	-	-	34	-
\$1,000	-	-	(D)	-	-	3,637	-
Horses, ponies, mules, burros, and donkeys farms							
\$1,000	255	64	337	5	17	27	1,938
Sales of \$50,000 or more farms	593	101	936	6	22	28	12,571
\$1,000	-	-	2	-	-	-	26
\$1,000	-	-	(D)	-	-	-	(D)
Poultry and eggs farms	348	212	520	94	857	132	298
\$1,000	177	69	1,018	60	221,868	54	913
Sales of \$50,000 or more farms	-	-	4	-	195	-	2
\$1,000	-	-	515	-	219,790	-	(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	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	208	1	5	2	8	3	-	-	3
\$1,000	14,262	(D)	(D)	(D)	21	(D)	-	-	(D)
Sales of \$50,000 or more farms	39	-	-	-	-	-	-	-	-
\$1,000	12,858	-	-	-	-	-	-	-	-
Other animals and other animal products (see text) farms	1,216	40	29	19	16	69	1	-	68
\$1,000	102,694	(D)	159	25	2	228	(D)	-	(D)
Sales of \$50,000 or more farms	117	-	1	-	-	-	-	-	-
\$1,000	97,150	-	(D)	-	-	-	-	-	-
Government payments farms	37,234	6,422	395	182	251	13,151	38	-	13,113
\$1,000	247,942	47,496	4,036	654	558	34,879	82	-	34,797
Value of -									
Certified organically produced commodities (see text) farms	561	71	73	11	10	76	1	-	75
\$1,000	20,828	1,344	2,327	(D)	196	750	(D)	-	(D)
Landlord's share of total sales (see text) farms	1,387	294	20	3	26	152	10	-	142
\$1,000	22,820	3,496	380	(D)	237	1,566	24	-	1,541
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	346	542	335	133	535	3	-	532
\$1,000	29,072	1,166	7,642	7,283	1,101	1,765	2	-	1,763
FARM PRODUCTION EXPENSES ²									
Total farm production expenses farms	77,133	12,964	979	1,047	2,550	20,529	122	-	20,407
\$1,000	4,642,287	683,925	238,022	72,262	142,391	201,423	1,470	-	199,953
Average per farm dollars	60,185	52,756	243,128	69,018	55,840	9,812	12,047	-	9,798
Fertilizer, lime, and soil conditioners purchased farms	42,048	10,559	836	778	1,355	5,481	122	-	5,359
\$1,000	260,006	86,554	28,009	2,844	4,186	10,005	45	-	9,960
Farms with expenses of-									
\$1 to \$4,999	29,982	6,860	563	656	1,204	5,079	122	-	4,957
\$5,000 to \$24,999	10,170	2,886	106	96	123	342	-	-	342
\$25,000 to \$49,999	1,167	472	51	18	14	37	-	-	37
\$50,000 or more	729	341	116	8	14	23	-	-	23
Chemicals purchased farms	37,052	9,420	740	857	1,260	5,118	72	-	5,046
\$1,000	184,368	60,576	28,846	3,887	2,564	7,612	39	-	7,573
Farms with expenses of-									
\$1 to \$4,999	28,848	6,754	465	667	1,167	4,831	72	-	4,759
\$5,000 to \$24,999	7,021	2,141	104	164	77	226	-	-	226
\$25,000 to \$49,999	735	330	58	13	8	46	-	-	46
\$50,000 or more	448	195	113	13	8	15	-	-	15
Seeds, plants, vines, and trees farms	39,746	9,765	841	497	1,428	5,593	83	-	5,510
\$1,000	223,674	68,735	28,638	912	24,825	7,890	79	-	7,812
Farms with expenses of-									
\$1 to \$999	15,853	3,050	296	344	671	4,194	64	-	4,130
\$1,000 to \$4,999	14,361	3,740	199	83	298	1,163	11	-	1,152
\$5,000 to \$24,999	8,024	2,287	172	67	290	185	8	-	177
\$25,000 to \$49,999	897	452	43	3	43	35	-	-	35
\$50,000 or more	611	236	131	-	126	16	-	-	16
Livestock and poultry purchased farms	21,117	2,075	98	49	61	2,005	-	-	2,005
\$1,000	294,121	15,043	504	20	43	5,889	-	-	5,889
Farms with expenses of-									
\$1 to \$4,999	15,117	1,532	94	49	61	1,876	-	-	1,876
\$5,000 to \$24,999	4,011	402	1	-	-	66	-	-	66
\$25,000 to \$99,999	1,385	119	1	-	-	58	-	-	58
\$100,000 to \$249,999	419	18	2	-	-	4	-	-	4
\$250,000 or more	185	4	-	-	-	1	-	-	1
Breeding livestock purchased (see text) farms	12,329	881	34	9	45	873	-	-	873
\$1,000	108,518	3,072	92	14	32	1,171	-	-	1,171
Other livestock and poultry purchased farms	11,343	1,455	65	40	28	1,312	-	-	1,312
\$1,000	185,603	11,971	412	5	11	4,719	-	-	4,719
Feed purchased farms	43,074	4,054	186	124	132	4,367	30	-	4,337
\$1,000	785,165	16,629	1,009	235	255	7,351	31	-	7,321
Farms with expenses of-									
\$1 to \$4,999	25,205	3,271	157	115	100	4,132	30	-	4,102
\$5,000 to \$24,999	10,933	667	7	9	32	214	-	-	214
\$25,000 to \$99,999	5,722	100	22	-	-	16	-	-	16
\$100,000 to \$249,999	818	15	-	-	-	5	-	-	5
\$250,000 or more	396	1	-	-	-	-	-	-	-
Gasoline, fuels, and oils farms	73,275	12,579	960	1,022	2,318	19,152	122	-	19,030
\$1,000	193,005	36,522	7,649	3,594	6,968	14,215	74	-	14,141
Farms with expenses of-									
\$1 to \$4,999	63,668	10,874	756	860	2,094	18,708	122	-	18,586
\$5,000 to \$24,999	8,696	1,500	117	128	175	426	-	-	426
\$25,000 to \$49,999	670	158	47	28	23	16	-	-	16
\$50,000 or more	241	47	40	6	26	2	-	-	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	9	-	1	-	1	-	178
\$1,000	28	-	(D)	-	(D)	-	14,110
Sales of \$50,000 or more farms	-	-	-	-	-	-	39
\$1,000	-	-	-	-	-	-	12,858
Other animals and other animal products (see text) farms	59	25	57	13	41	40	808
\$1,000	150	20	163	(D)	24	12	101,835
Sales of \$50,000 or more farms	1	-	1	-	-	-	114
\$1,000	(D)	-	(D)	-	-	-	96,928
Government payments farms	2,676	1,503	11,036	253	265	304	796
\$1,000	7,310	5,539	143,434	1,103	841	377	1,716
Value of -							
Certified organically produced commodities (see text) farms	52	35	162	11	28	10	22
\$1,000	236	272	13,276	(D)	2,116	14	140
Landlord's share of total sales (see text) farms	120	73	639	13	8	13	26
\$1,000	780	615	15,339	216	(D)	15	109
Agricultural products sold directly to individuals for human consumption (see text) farms	772	693	485	192	256	240	389
\$1,000	1,801	2,489	2,335	325	1,224	438	1,503
FARM PRODUCTION EXPENSES ²							
Total farm production expenses farms	9,994	3,822	16,392	823	978	1,146	5,909
\$1,000	325,195	178,676	2,411,825	61,520	186,811	13,265	126,971
Average per farm dollars	32,539	46,749	147,134	74,751	191,014	11,575	21,488
Fertilizer, lime, and soil conditioners purchased farms	3,734	2,321	14,589	278	259	269	1,589
\$1,000	9,571	10,918	103,720	1,230	554	206	2,209
Farms with expenses of-							
\$1 to \$4,999	3,281	1,633	8,514	213	232	267	1,480
\$5,000 to \$24,999	416	623	5,399	57	23	2	97
\$25,000 to \$49,999	25	50	481	4	4	11	11
\$50,000 or more	12	15	195	4	-	-	1
Chemicals purchased farms	2,874	2,074	12,979	296	213	161	1,060
\$1,000	4,977	7,415	65,576	977	566	61	1,310
Farms with expenses of-							
\$1 to \$4,999	2,654	1,654	9,076	226	181	161	1,012
\$5,000 to \$24,999	204	389	3,584	63	28	-	41
\$25,000 to \$49,999	11	22	237	5	3	-	2
\$50,000 or more	5	9	82	2	1	-	5
Seeds, plants, vines, and trees farms	3,436	2,246	13,997	314	193	229	1,207
\$1,000	6,229	7,420	75,634	1,141	534	109	1,605
Farms with expenses of-							
\$1 to \$999	2,304	878	2,660	149	126	189	992
\$1,000 to \$4,999	806	996	6,752	101	34	40	149
\$5,000 to \$24,999	312	346	4,222	56	29	-	58
\$25,000 to \$49,999	9	18	277	6	4	-	7
\$50,000 or more	5	8	86	2	-	-	1
Livestock and poultry purchased farms	4,347	2,310	6,628	615	688	446	1,795
\$1,000	77,392	45,470	98,323	11,670	27,380	1,399	10,987
Farms with expenses of-							
\$1 to \$4,999	3,302	1,313	3,979	485	511	400	1,515
\$5,000 to \$24,999	579	685	1,903	61	48	43	223
\$25,000 to \$99,999	275	203	586	25	72	2	44
\$100,000 to \$249,999	128	84	102	34	41	-	6
\$250,000 or more	63	25	58	10	16	1	7
Breeding livestock purchased (see text) farms	2,436	734	5,839	248	136	243	851
\$1,000	16,310	3,735	76,194	1,881	943	756	4,318
Other livestock and poultry purchased farms	2,607	1,878	1,502	434	605	280	1,137
\$1,000	61,082	41,735	22,128	9,789	26,437	643	6,670
Feed purchased farms	8,275	3,338	15,331	806	790	1,048	4,623
\$1,000	67,337	20,390	532,496	23,697	94,234	2,207	19,325
Farms with expenses of-							
\$1 to \$4,999	6,792	2,341	2,164	513	588	927	4,105
\$5,000 to \$24,999	1,109	820	7,387	131	21	121	415
\$25,000 to \$99,999	231	164	5,001	95	25	-	68
\$100,000 to \$249,999	108	12	525	39	84	-	30
\$250,000 or more	35	1	254	28	72	-	5
Gasoline, fuels, and oils farms	9,532	3,743	16,333	813	914	1,042	4,867
\$1,000	13,555	7,612	87,506	1,713	5,964	712	6,996
Farms with expenses of-							
\$1 to \$4,999	9,084	3,368	10,772	712	776	1,021	4,643
\$5,000 to \$24,999	405	361	5,209	92	97	21	165
\$25,000 to \$49,999	32	12	270	5	25	-	54
\$50,000 or more	11	2	82	4	16	-	5

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 EXPENSES² - Con.							
Total farm production expenses - Con.							
Utilities (see text) farms	6,985	3,049	16,270	672	652	618	3,382
\$1,000	10,255	4,758	95,491	1,861	4,587	457	5,008
Farms with expenses of-							
\$1 to \$999	4,057	1,567	945	346	423	524	2,405
\$1,000 to \$4,999	2,635	1,319	9,068	214	114	92	856
\$5,000 to \$24,999	276	157	5,899	104	87	2	104
\$25,000 to \$49,999	11	5	273	4	13	-	13
\$50,000 or more	6	1	85	4	15	-	4
Supplies, repairs, and maintenance farms	9,007	3,564	16,079	760	922	1,004	4,685
\$1,000	31,120	16,931	272,002	3,357	6,037	2,084	12,493
Farms with expenses of-							
\$1 to \$4,999	7,376	2,608	3,825	613	696	893	4,333
\$5,000 to \$24,999	1,469	887	9,559	133	188	102	296
\$25,000 to \$49,999	131	53	1,829	6	21	8	33
\$50,000 or more	31	16	866	8	17	1	23
Hired farm labor farms	1,835	898	9,787	122	118	161	775
\$1,000	16,228	6,900	293,534	3,592	15,714	676	17,152
Farms with expenses of-							
\$1 to \$4,999	1,356	616	3,299	77	42	144	490
\$5,000 to \$24,999	300	232	3,670	12	21	7	213
\$25,000 to \$99,999	157	40	2,227	24	32	9	44
\$100,000 to \$249,999	15	10	394	7	12	1	19
\$250,000 or more	7	-	197	2	11	-	9
Contract labor farms	249	134	1,153	91	62	66	248
\$1,000	1,101	221	9,528	354	1,091	71	546
Farms with expenses of-							
\$1 to \$999	105	89	322	45	22	64	117
\$1,000 to \$4,999	118	41	354	38	14	-	105
\$5,000 to \$24,999	17	3	407	5	17	1	24
\$25,000 to \$49,999	6	1	40	2	3	1	2
\$50,000 or more	3	-	30	1	6	-	-
Customwork and custom hauling farms	2,586	1,699	10,958	273	122	139	672
\$1,000	5,992	3,059	80,749	1,034	648	72	1,430
Farms with expenses of-							
\$1 to \$999	1,573	976	1,948	148	71	112	458
\$1,000 to \$4,999	827	582	5,683	66	23	26	173
\$5,000 to \$24,999	164	134	2,826	53	24	1	33
\$25,000 to \$49,999	8	6	277	4	2	-	4
\$50,000 or more	14	1	224	2	2	-	4
Cash rent for land, buildings, and grazing fees farms	1,897	1,125	10,332	149	94	110	559
\$1,000	7,798	6,578	103,707	1,242	881	120	2,476
Farms with expenses of-							
\$1 to \$4,999	1,598	846	5,476	95	54	103	459
\$5,000 to \$9,999	140	93	1,945	24	13	-	54
\$10,000 to \$24,999	106	126	1,966	19	20	7	26
\$25,000 or more	53	60	945	11	7	-	20
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	535	390	3,276	25	50	120	235
\$1,000	1,433	2,011	22,001	249	1,044	77	1,618
Farms with expenses of-							
\$1 to \$999	339	178	1,102	-	17	101	197
\$1,000 to \$4,999	111	113	1,100	3	9	19	22
\$5,000 to \$24,999	80	91	855	20	10	-	11
\$25,000 to \$49,999	3	5	162	2	6	-	1
\$50,000 or more	2	3	57	-	8	-	4
Interest expense farms	4,103	1,920	11,806	310	299	357	1,485
\$1,000	23,826	14,404	182,378	3,166	3,478	1,379	9,264
Farms with expenses of-							
\$1 to \$4,999	2,734	1,084	3,801	141	192	226	928
\$5,000 to \$24,999	1,248	730	6,313	147	75	130	540
\$25,000 to \$99,999	111	98	1,500	20	26	1	12
\$100,000 or more	10	8	192	2	6	-	5
Secured by real estate farms	3,285	1,651	9,209	266	257	303	1,250
\$1,000	18,502	10,844	128,677	2,211	2,908	1,272	5,741
Farms with expenses of-							
\$1 to \$999	645	166	474	57	70	55	335
\$1,000 to \$4,999	1,443	830	2,563	71	103	129	448
\$5,000 to \$24,999	1,123	616	5,055	122	56	118	456
\$25,000 to \$49,999	51	18	688	13	19	1	5
\$50,000 or more	23	21	429	3	9	-	6
Not secured by real estate farms	1,934	930	7,651	180	81	122	549
\$1,000	5,324	3,560	53,701	955	570	107	3,524
Farms with expenses of-							
\$1 to \$999	962	439	1,382	44	16	80	318
\$1,000 to \$4,999	739	348	3,270	99	47	42	162
\$5,000 to \$24,999	206	112	2,667	29	13	-	60
\$25,000 to \$49,999	14	25	235	6	4	-	2
\$50,000 or more	13	6	97	2	1	-	7
Property taxes paid farms	9,645	3,722	15,307	748	922	1,120	5,682
\$1,000	25,035	12,315	81,230	2,009	3,180	2,533	14,798
Farms with expenses of-							
\$1 to \$4,999	8,612	3,098	9,618	645	798	1,084	5,073
\$5,000 to \$9,999	875	526	4,177	85	88	10	501
\$10,000 to \$24,999	144	81	1,332	16	26	26	104
\$25,000 or more	14	17	180	2	10	-	4

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	49,818	8,132	691	631	1,271	8,802	45	-	8,757
\$1,000	519,585	56,896	27,021	11,469	19,365	15,259	54	-	15,206
Farms with expenses of-									
\$1 to \$4,999	32,606	5,883	453	387	874	8,199	45	-	8,154
\$5,000 to \$24,999	13,151	1,876	117	139	291	551	-	-	551
\$25,000 to \$49,999	2,374	219	36	50	34	36	-	-	36
\$50,000 to \$99,999	986	95	27	23	32	10	-	-	10
\$100,000 or more	701	59	58	32	40	6	-	-	6
Production expenses paid by landlords ³ farms	2,725	432	91	52	157	599	-	-	599
\$1,000	14,712	1,763	367	66	429	1,610	-	-	1,610
Depreciation expenses claimed (see text) farms	36,463	6,430	535	664	912	4,621	46	-	4,575
\$1,000	602,103	90,379	23,596	16,646	12,186	24,712	224	-	24,488
NET CASH FARM INCOME (SEE TEXT) ²									
Net cash farm income of operations (see text) farms									
\$1,000	77,133	12,964	979	1,047	2,550	20,529	122	-	20,407
Average per farm dollars	1,384,224	129,836	80,146	33,053	94,302	-4,675	531	-	-5,206
Farms with net gains ⁴ number	17,946	10,015	81,865	31,570	36,981	-228	4,352	-	-255
Average net gain dollars	38,527	6,832	744	605	1,398	7,631	81	-	7,550
\$1,000	43,553	27,923	112,606	62,140	72,153	8,415	7,819	-	8,422
Gain of-									
Less than \$1,000	3,934	576	47	63	111	2,020	27	-	1,993
\$1,000 to \$4,999	8,208	1,653	130	201	292	3,155	21	-	3,134
\$5,000 to \$9,999	4,642	1,244	85	65	185	1,071	8	-	1,063
\$10,000 to \$24,999	6,682	1,550	137	104	241	856	10	-	846
\$25,000 to \$49,999	6,087	895	120	40	219	292	15	-	277
\$50,000 or more	8,974	914	225	132	350	237	-	-	237
Farms with net losses number	38,606	6,132	235	442	1,152	12,898	41	-	12,857
Average net loss dollars	7,609	9,937	15,457	10,275	5,702	5,341	2,499	-	5,350
Loss of-									
Less than \$1,000	4,798	621	60	74	188	2,353	-	-	2,353
\$1,000 to \$4,999	16,973	2,150	81	143	486	6,377	41	-	6,336
\$5,000 to \$9,999	8,732	1,596	12	100	356	2,354	-	-	2,354
\$10,000 to \$24,999	6,547	1,337	38	86	102	1,598	-	-	1,598
\$25,000 to \$49,999	1,101	314	29	26	11	173	-	-	173
\$50,000 or more	455	114	15	13	9	43	-	-	43
Net cash farm income of operators (see text) farms	77,133	12,964	979	1,047	2,550	20,529	122	-	20,407
\$1,000	1,353,663	129,679	73,156	33,119	94,600	-4,592	455	-	-5,048
Average per farm dollars	17,550	10,003	74,725	31,632	37,098	-224	3,733	-	-247
Operators reporting net gains ⁴ farms	38,808	6,881	756	613	1,425	7,762	70	-	7,692
Average net gain dollars	42,540	27,723	103,490	61,431	70,898	8,259	8,727	-	8,255
Gain of-									
Less than \$1,000	4,001	616	47	71	124	2,030	16	-	2,014
\$1,000 to \$4,999	8,398	1,663	124	201	305	3,268	21	-	3,247
\$5,000 to \$9,999	4,635	1,241	101	65	185	1,073	8	-	1,065
\$10,000 to \$24,999	6,799	1,552	166	104	242	868	10	-	858
\$25,000 to \$49,999	6,041	899	120	40	219	270	15	-	255
\$50,000 or more	8,934	910	198	132	350	253	-	-	253
Operators reporting net losses farms	38,325	6,083	223	434	1,125	12,767	52	-	12,715
Average net loss dollars	7,756	10,042	22,792	10,456	5,715	5,381	2,991	-	5,391
Loss of-									
Less than \$1,000	4,737	591	60	66	188	2,363	-	-	2,363
\$1,000 to \$4,999	16,704	2,121	66	143	459	6,254	52	-	6,202
\$5,000 to \$9,999	8,714	1,574	16	100	356	2,332	-	-	2,332
\$10,000 to \$24,999	6,595	1,371	37	86	103	1,597	-	-	1,597
\$25,000 to \$49,999	1,089	311	25	26	9	177	-	-	177
\$50,000 or more	486	115	19	13	10	44	-	-	44
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	4,852	1,685	55	5	3	232	6	-	226
\$1,000	92,266	55,150	2,550	19	(Z)	2,444	2	-	2,442
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text) farms									
\$1,000	35,240	6,398	584	356	572	6,854	78	-	6,776
Customwork and other agricultural services farms	178,137	40,054	5,309	2,462	3,616	30,580	256	-	30,324
\$1,000	5,206	1,563	108	38	58	546	4	-	542
Gross cash rent or share payments farms	45,992	19,249	992	178	631	3,376	12	-	3,364
\$1,000	11,222	1,935	223	154	278	3,865	51	-	3,814
Sales of forest products, excluding Christmas trees and maple products farms	50,405	9,198	2,865	884	753	15,066	166	-	14,900
\$1,000	3,220	459	62	70	142	1,000	4	-	996
Recreational services (see text) farms	20,348	2,800	449	803	1,141	6,120	15	-	6,106
\$1,000	628	109	14	5	7	143	-	-	143
\$1,000	1,876	158	24	2	37	385	-	-	385

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 EXPENSES² - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) farms	6,443	2,915	15,399	619	537	751	3,627
\$1,000	23,346	12,275	307,951	4,228	20,921	1,101	19,754
Farms with expenses of-							
\$1 to \$4,999	5,588	2,292	4,356	460	369	715	3,030
\$5,000 to \$24,999	734	567	8,114	111	113	33	505
\$25,000 to \$49,999	62	34	1,791	37	16	2	57
\$50,000 to \$99,999	33	13	716	9	11	-	17
\$100,000 or more	26	9	422	2	28	1	18
Production expenses paid by landlords ³ farms	231	119	867	19	37	35	86
\$1,000	1,404	651	7,964	65	67	132	194
Depreciation expenses claimed (see text) farms	4,437	2,420	13,117	339	336	351	2,301
\$1,000	34,188	19,959	339,422	6,049	11,186	2,222	21,559
NET CASH FARM INCOME (SEE TEXT)²							
Net cash farm income of							
operations (see text) farms	9,994	3,822	16,392	823	978	1,146	5,909
\$1,000	60,617	11,766	892,284	1,028	45,539	-3,728	44,057
Average per farm dollars	6,065	3,079	54,434	1,249	46,564	-3,253	7,456
Farms with net gains ⁴ number	3,543	1,445	14,350	245	214	217	1,303
Average net gain dollars	30,293	23,029	64,512	32,113	236,379	11,726	56,329
Gain of-							
Less than \$1,000	400	128	191	33	8	49	308
\$1,000 to \$4,999	1,047	497	737	33	30	74	359
\$5,000 to \$9,999	598	227	892	36	1	44	194
\$10,000 to \$24,999	602	271	2,593	53	14	31	230
\$25,000 to \$49,999	395	118	3,905	32	13	1	57
\$50,000 or more	501	204	6,032	58	148	18	155
Farms with net losses number	6,451	2,377	2,042	578	764	929	4,606
Average net loss dollars	7,241	9,050	16,387	11,834	6,604	6,752	6,370
Loss of-							
Less than \$1,000	547	256	174	55	55	50	365
\$1,000 to \$4,999	2,896	943	612	149	364	535	2,237
\$5,000 to \$9,999	1,646	480	415	207	250	178	1,138
\$10,000 to \$24,999	1,171	550	524	123	89	137	792
\$25,000 to \$49,999	153	113	182	19	3	21	57
\$50,000 or more	38	35	135	25	3	8	17
Net cash farm income of operators (see text) farms	9,994	3,822	16,392	823	978	1,146	5,909
\$1,000	61,201	12,062	888,867	2,368	22,709	-3,630	44,124
Average per farm dollars	6,124	3,156	54,226	2,877	23,220	-3,167	7,467
Operators reporting net gains ⁴ farms	3,582	1,456	14,336	265	195	235	1,302
Average net gain dollars	30,179	22,922	64,430	32,824	148,865	10,737	56,608
Gain of-							
Less than \$1,000	409	136	191	24	8	67	278
\$1,000 to \$4,999	1,046	494	751	43	33	82	388
\$5,000 to \$9,999	588	229	877	41	5	36	194
\$10,000 to \$24,999	641	274	2,609	64	18	31	230
\$25,000 to \$49,999	398	118	3,853	32	34	1	57
\$50,000 or more	500	205	6,055	61	97	18	155
Operators reporting net losses farms	6,412	2,366	2,056	558	783	911	4,607
Average net loss dollars	7,314	9,008	16,929	11,345	8,071	6,754	6,421
Loss of-							
Less than \$1,000	539	251	162	46	56	50	365
\$1,000 to \$4,999	2,863	936	607	144	357	517	2,237
\$5,000 to \$9,999	1,646	480	428	206	252	178	1,146
\$10,000 to \$24,999	1,172	562	531	122	102	137	775
\$25,000 to \$49,999	153	102	178	18	3	21	66
\$50,000 or more	39	35	150	22	13	8	18
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	287	278	2,155	63	16	15	58
\$1,000	2,017	2,134	25,741	1,313	251	7	639
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) farms							
\$1,000	4,398	1,911	10,897	333	330	394	2,213
Customwork and other agricultural services farms	19,038	8,137	48,627	1,320	1,621	1,359	16,014
\$1,000	475	313	1,884	51	23	24	123
Gross cash rent or share payments farms	3,153	2,121	14,761	327	192	47	965
\$1,000	1,950	629	615	129	176	196	1,072
Sales of forest products, excluding Christmas trees and maple products farms	9,095	3,471	3,312	609	731	665	3,757
\$1,000	392	127	692	23	23	42	188
Recreational services (see text) farms	2,224	706	4,815	109	72	209	900
\$1,000	64	24	137	7	29	7	82
	115	38	137	16	292	14	658

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	20,127	3,599	297	147	132	2,121	29	-	2,092
\$1,000	20,341	2,621	180	137	49	737	3	-	734
Other farm-related income sources (see text) farms	8,567	1,459	138	80	90	1,235	14	-	1,221
\$1,000	39,174	6,028	799	459	1,005	4,896	61	-	4,835
LAND USE									
Total cropland farms	69,883	12,540	1,317	1,027	2,284	19,645	188	-	19,457
acres	10,728,655	3,051,360	397,639	45,871	97,428	1,312,023	4,019	-	1,308,004
Harvested cropland farms	54,741	11,561	1,317	1,027	2,284	10,739	188	-	10,551
acres	8,928,083	2,803,392	359,936	32,855	73,144	628,710	2,387	-	626,323
Farms by acres harvested:									
1 to 49 acres	22,758	3,808	733	822	2,006	7,417	175	-	7,242
50 to 99 acres	9,068	2,334	151	125	142	1,848	10	-	1,838
100 to 199 acres	10,462	2,251	132	56	73	972	3	-	969
200 to 499 acres	8,917	1,744	137	21	51	381	-	-	381
500 to 999 acres	2,355	804	72	3	6	81	-	-	81
1,000 to 1,999 acres	857	442	46	-	3	30	-	-	30
2,000 acres or more	324	178	46	-	3	10	-	-	10
Cropland-									
For pasture or grazing only farms	26,270	2,709	220	107	214	4,353	28	-	4,325
acres	764,212	77,602	4,849	1,343	2,508	96,234	212	-	96,022
On which all crops failed farms	4,228	891	196	57	64	1,080	9	-	1,071
acres	92,957	21,651	7,395	642	748	23,303	77	-	23,226
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms									
acres	20,732	3,513	413	336	604	10,874	38	-	10,836
In cultivated summer fallow farms	909,728	140,561	24,627	10,528	20,406	556,959	1,287	-	555,672
acres	1,818	402	70	45	50	432	8	-	424
acres	33,675	8,154	832	503	622	6,817	56	-	6,761
Total woodland farms	47,444	7,212	697	614	1,230	13,646	65	-	13,581
acres	3,179,502	485,237	56,651	87,509	102,038	897,058	2,235	-	894,823
Woodland pastured farms	14,865	1,547	94	74	135	2,459	16	-	2,443
acres	683,703	69,073	3,790	2,719	5,431	96,699	367	-	96,332
Woodland not pastured farms	39,843	6,401	649	567	1,136	12,361	59	-	12,302
acres	2,495,799	416,164	52,861	84,790	96,607	800,359	1,868	-	798,491
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	23,528	2,465	172	92	191	3,864	34	-	3,830
acres	777,616	84,076	2,910	1,606	2,229	109,897	434	-	109,463
Land in house lots, ponds, roads, wasteland, etc. farms	53,978	8,658	947	777	1,403	12,740	99	-	12,641
acres	1,055,779	194,776	31,336	96,208	23,186	227,776	903	-	226,873
Irrigated land farms	2,457	291	449	394	821	143	1	-	142
acres	385,902	86,196	213,255	19,853	13,047	15,464	(D)	-	(D)
Harvested cropland farms	2,372	283	449	394	816	120	1	-	119
acres	380,385	85,890	213,171	19,665	9,562	14,949	(D)	-	(D)
Pastureland and other land farms	158	17	5	13	39	25	-	-	25
acres	5,517	306	84	188	3,485	515	-	-	515
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	14,727	1,668	101	89	137	10,174	20	-	10,154
acres	614,047	63,070	3,419	2,561	4,731	446,155	797	-	445,358
Land used to raise certified organically produced crops (see text) farms	422	67	72	11	10	62	1	-	61
acres	47,307	8,454	3,519	140	(D)	4,480	(D)	-	(D)
Land enrolled in Federal or other crop insurance programs (see text) farms	14,448	4,294	322	244	69	1,189	63	-	1,126
acres	3,796,612	1,615,223	159,676	17,976	4,999	141,265	719	-	140,546
VALUE OF LAND AND BUILDINGS ²									
Estimated market value of land and buildings farms	77,133	12,964	979	1,047	2,550	20,529	122	-	20,407
\$1,000	35,799,490	8,723,922	1,352,292	692,341	806,745	4,959,387	11,955	-	4,947,432
Average per farm dollars	464,127	672,934	1,381,300	661,261	316,371	241,580	97,995	-	242,438
Average per acre dollars	2,272	2,284	3,016	2,929	3,194	2,018	3,320	-	2,016
Farms by value group:									
\$1 to \$49,999	6,848	698	109	155	398	2,216	44	-	2,172
\$50,000 to \$99,999	9,688	1,354	40	57	321	3,519	21	-	3,498
\$100,000 to \$199,999	18,885	2,758	147	257	634	6,356	44	-	6,312
\$200,000 to \$499,999	25,553	4,346	308	331	855	6,692	12	-	6,680
\$500,000 to \$999,999	9,101	1,879	149	65	171	1,290	1	-	1,289
\$1,000,000 to \$1,999,999	3,841	949	86	79	106	318	-	-	318
\$2,000,000 to \$4,999,999	2,496	708	74	81	59	119	-	-	119
\$5,000,000 to \$9,999,999	579	220	41	17	5	15	-	-	15
\$10,000,000 or more	142	52	25	5	1	4	-	-	4

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 \$1,000	74,500 5,386,373	12,561 1,187,363	979 213,953	1,041 93,077	2,447 112,867	20,073 473,720	122 1,894	- -	19,951 471,825
Farms by value group:										
\$1 to \$4,999		11,881	1,031	89	156	574	6,256	26	-	6,230
\$5,000 to \$9,999		9,922	1,252	121	106	490	4,172	59	-	4,113
\$10,000 to \$19,999		11,890	1,730	179	173	352	3,827	11	-	3,816
\$20,000 to \$49,999		15,183	3,210	143	264	543	3,698	10	-	3,688
\$50,000 to \$99,999		9,982	2,080	145	121	246	1,193	16	-	1,177
\$100,000 to \$199,999		8,686	1,714	98	92	161	622	-	-	622
\$200,000 to \$499,999		5,376	1,063	83	80	49	256	-	-	256
\$500,000 or more		1,580	481	121	49	32	49	-	-	49
SELECTED MACHINERY AND EQUIPMENT ²										
Tractors	farms number	69,242 219,442	12,057 42,285	919 3,461	942 2,574	2,189 4,309	18,345 40,580	122 377	- -	18,223 40,203
Less than 40 horsepower (PTO)	farms number	38,652 62,916	6,240 10,752	523 1,046	665 1,042	1,588 2,629	10,895 16,692	94 250	- -	10,801 16,442
40 to 99 horsepower (PTO)	farms number	53,949 110,026	10,116 20,671	618 1,179	972 1,224	614 1,492	12,790 21,200	71 127	- -	12,719 21,073
100 horsepower (PTO) or more	farms number	25,652 46,500	6,035 10,862	401 1,236	174 308	151 188	2,027 2,688	- -	- -	2,027 2,688
Grain and bean combines (see text)	farms number	13,709 14,973	4,935 5,636	162 187	33 33	40 54	1,322 1,387	- -	- -	1,322 1,387
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	637 765	14 17	2 (D)	4 (D)	441 540	- -	- -	441 540
Hay balers	farms number	35,774 43,390	5,833 6,818	209 221	140 155	130 147	7,422 8,588	29 45	- -	7,393 8,543
FERTILIZERS AND CHEMICALS ²										
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	10,030 2,304,139	766 314,689	757 28,640	1,117 47,328	4,237 257,573	100 933	- -	4,137 256,640
Manure	farms acres treated	30,491 2,316,691	4,011 213,247	265 12,934	93 2,406	193 3,322	2,726 93,724	30 858	- -	2,696 92,866
Acres treated with chemicals to control-										
Insects	farms acres	12,338 1,582,101	3,048 485,303	580 197,586	736 25,384	301 9,454	955 62,255	61 583	- -	894 61,672
Weeds, grass, or brush	farms acres	30,561 4,595,578	8,456 1,900,571	615 270,442	559 23,968	897 38,399	2,856 165,654	29 449	- -	2,827 165,205
Nematodes	farms acres	1,291 152,241	352 46,162	86 38,324	54 1,042	9 20	102 2,738	26 35	- -	76 2,703
Diseases in crops and orchards	farms acres	1,605 168,150	210 24,875	210 105,664	497 10,313	132 5,131	240 5,348	9 63	- -	2,731 5,285
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	132 6,438	92 58,332	137 3,378	70 (D)	106 1,418	35 323	- -	71 1,095
TENURE										
Full owners	farms	52,370	7,252	777	936	2,001	18,620	112	-	18,508
Part owners	farms	21,205	4,278	430	70	178	2,070	43	-	2,027
Tenants	farms	3,556	1,012	110	21	105	441	33	-	408
OWNED AND RENTED LAND										
Land owned	farms acres	73,718 12,304,063	11,581 2,407,117	1,210 331,090	1,006 246,314	2,181 224,002	20,720 2,623,883	155 9,973	- -	20,565 2,613,910
Owned land in farms	farms acres	73,575 11,365,801	11,530 2,239,255	1,207 304,124	1,006 227,329	2,179 208,056	20,690 2,305,946	155 6,612	- -	20,535 2,299,334
Land rented or leased from others	farms acres	24,923 4,411,994	5,317 1,584,333	547 192,506	94 3,885	285 17,039	2,565 246,800	82 (D)	- -	2,483 (D)
Rented or leased land in farms	farms acres	24,761 4,375,751	5,290 1,576,194	540 184,412	91 3,865	283 16,825	2,511 240,808	76 979	- -	2,435 239,829
Land rented or leased to others	farms acres	14,250 974,505	2,433 176,001	280 35,060	194 19,005	367 16,160	4,970 323,929	73 3,520	- -	4,897 320,409
NUMBER OF OPERATORS										
Total operators	number	118,065	17,622	2,105	1,714	3,579	29,793	267	-	29,526
Farms by number of operators:										
1 operator		43,522	8,200	704	494	1,266	13,604	116	-	13,488
2 operators		28,659	3,822	496	438	852	6,820	66	-	6,754
3 operators		3,365	376	78	63	106	444	5	-	439
4 operators		1,121	111	29	16	38	184	1	-	183
5 or more operators		464	33	10	16	22	79	-	-	79
Total women operators	number	34,211	3,828	558	540	1,171	8,658	71	-	8,587
Farms by number of women operators:										
1 operator		30,408	3,565	478	478	973	7,947	71	-	7,876
2 operators		1,525	114	37	25	65	277	-	-	277
3 operators		182	9	2	4	11	33	-	-	33
4 operators		43	2	-	-	5	12	-	-	12
5 or more operators		6	-	-	-	2	2	-	-	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 \$1,000	9,327 384,453	3,822 223,797	16,392 2,472,346	823 37,578	942 49,501	1,144 23,046	4,949 114,670
Farms by value group:							
\$1 to \$4,999	1,224	421	158	148	315	350	1,159
\$5,000 to \$9,999	1,196	529	498	142	136	295	985
\$10,000 to \$19,999	2,308	678	825	162	122	224	1,310
\$20,000 to \$49,999	2,412	890	2,498	158	198	183	986
\$50,000 to \$99,999	1,257	601	3,802	103	81	65	328
\$100,000 to \$199,999	655	464	4,607	57	42	15	119
\$200,000 to \$499,999	240	218	3,255	48	27	3	54
\$500,000 or more	35	21	749	5	21	9	8
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors farms	8,665	3,628	15,772	784	843	1,028	4,070
number	24,205	12,381	75,647	2,161	1,805	2,154	7,880
Less than 40 horsepower (PTO) farms	4,762	2,112	7,787	381	455	673	2,571
number	7,791	3,566	13,034	701	730	1,190	3,743
40 to 99 horsepower (PTO) farms	6,768	3,059	14,806	647	562	527	2,470
number	13,192	6,402	38,384	1,065	810	877	3,530
100 horsepower (PTO) or more farms	2,299	1,439	12,188	254	195	86	403
number	3,222	2,413	24,229	395	265	87	607
Grain and bean combines (see text) farms	794	879	5,211	111	75	22	125
number	828	912	5,575	113	88	35	125
Cotton pickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	423	190	2,464	30	45	24	127
number	472	217	2,738	41	47	36	165
Hay balers farms	5,282	2,509	12,017	284	243	464	1,241
number	6,612	3,117	15,196	330	278	543	1,385
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners farms	3,395	2,263	13,804	247	174	240	1,273
acres treated	278,295	275,890	2,849,009	35,284	16,377	5,932	60,300
Manure farms	4,133	2,280	14,814	307	194	297	1,178
acres treated	141,063	109,674	1,684,880	17,381	10,052	3,524	24,484
Acres treated with chemicals to control-							
Insects farms	577	886	4,938	77	38	34	168
acres	44,880	87,853	643,634	10,880	2,543	147	12,182
Weeds, grass, or brush farms	2,335	1,880	11,692	241	123	99	808
acres	159,175	200,390	1,754,671	32,407	13,601	1,987	34,313
Nematodes farms	21	110	511	10	1	-	35
acres	2,263	7,755	51,938	1,035	(D)	-	(D)
Diseases in crops and orchards farms	49	31	191	9	-	-	36
acres	1,054	3,594	11,175	279	-	-	717
Chemicals used to control growth, thin fruit, or defoliate farms	38	45	288	-	-	-	2
acres on which used	624	849	12,436	-	-	-	(D)
TENURE							
Full owners farms	7,211	2,414	5,415	552	767	919	5,506
Part owners farms	2,266	1,172	9,680	162	121	142	636
Tenants farms	375	163	1,001	45	22	56	205
OWNED AND RENTED LAND							
Land owned farms	9,504	3,595	15,102	714	891	1,066	6,148
acres	1,284,242	568,221	3,895,517	78,788	97,406	74,513	472,970
Owned land in farms farms	9,477	3,586	15,095	714	888	1,061	6,142
acres	1,119,419	511,118	3,843,814	68,229	80,613	60,437	397,461
Land rented or leased from others farms	2,664	1,342	10,711	208	146	200	844
acres	255,526	159,652	1,851,607	26,334	16,036	5,474	52,802
Rented or leased land in farms farms	2,641	1,335	10,681	207	143	198	841
acres	250,721	157,711	1,846,060	26,270	15,811	5,362	51,712
Land rented or leased to others farms	2,362	779	783	163	251	283	1,385
acres	169,628	59,044	57,250	10,623	17,018	14,188	76,599
NUMBER OF OPERATORS							
Total operators number	14,558	5,722	28,203	1,218	1,533	1,819	10,199
Farms by number of operators:							
1 operator	5,769	2,093	6,969	391	408	534	3,090
2 operators	3,649	1,435	7,008	306	429	506	2,898
3 operators	295	155	1,503	42	43	50	210
4 operators	111	45	445	12	18	18	94
5 or more operators	28	21	171	8	12	9	55
Total women operators number	4,241	1,560	7,769	332	575	789	4,190
Farms by number of women operators:							
1 operator	3,798	1,431	6,737	282	490	680	3,549
2 operators	182	49	430	22	31	42	251
3 operators	18	5	48	2	6	7	37
4 operators	5	4	7	-	-	1	7
5 or more operators	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)
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	69,778	11,920	1,199	923	1,945	18,666	172	-	18,494
Female	7,353	622	118	104	339	2,465	16	-	2,449
Primary occupation:									
Farming	45,798	7,892	866	532	898	8,429	90	-	8,339
Other	31,333	4,650	451	495	1,386	12,702	98	-	12,604
Place of residence:									
On farm operated	65,351	10,199	1,085	794	1,501	16,162	133	-	16,029
Not on farm operated	11,780	2,343	232	233	783	4,969	55	-	4,914
Days worked off farm:									
None	34,899	4,865	612	460	1,032	7,763	61	-	7,702
Any	42,232	7,677	705	567	1,252	13,368	127	-	13,241
1 to 49 days	4,247	746	93	68	160	940	7	-	933
50 to 99 days	2,202	422	63	40	78	562	7	-	555
100 to 199 days	5,288	1,061	104	62	171	1,497	19	-	1,478
200 days or more	30,495	5,448	445	397	843	10,369	94	-	10,275
Years on present farm:									
2 years or less	2,370	347	44	40	69	626	5	-	621
3 or 4 years	4,763	623	65	90	152	1,313	14	-	1,299
5 to 9 years	12,926	1,799	203	208	437	3,833	24	-	3,809
10 years or more	57,072	9,773	1,005	689	1,626	15,359	145	-	15,214
Average years on present farm	21.1	23.8	21.9	18.0	17.6	21.6	20.3	-	21.6
Age group:									
Under 25 years	625	160	8	4	4	63	2	-	61
25 to 34 years	4,380	713	57	35	65	724	15	-	709
35 to 44 years	17,298	2,316	266	209	487	3,674	43	-	3,631
45 to 49 years	11,361	1,569	224	146	391	2,694	27	-	2,667
50 to 54 years	11,049	1,600	194	152	360	3,028	25	-	3,003
55 to 59 years	9,107	1,538	139	116	289	2,604	14	-	2,590
60 to 64 years	7,476	1,402	144	134	240	2,276	20	-	2,256
65 to 69 years	5,903	1,160	100	100	205	1,981	14	-	1,967
70 years and over	9,932	2,084	185	131	243	4,087	28	-	4,059
Average age	53.0	54.7	53.8	54.3	53.6	56.4	52.6	-	56.5
Spanish, Hispanic, or Latino origin (see text)	523	62	6	14	22	129	4	-	125
Race:									
White	76,846	12,503	1,306	1,009	2,280	21,024	188	-	20,836
Black or African American	27	-	2	3	-	6	-	-	6
American Indian or Alaska Native	102	15	1	6	2	32	-	-	32
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-
Asian	76	8	6	5	2	52	-	-	52
More than one race reported	80	16	2	4	-	17	-	-	17
Operators living on an American Indian reservation	21	11	-	-	-	6	-	-	6
Farms by number of persons living in operator's household:									
1 person	9,039	1,723	134	90	253	3,232	19	-	3,213
2 people	32,340	5,823	548	494	1,083	10,157	68	-	10,089
3 people	11,735	1,800	208	163	296	2,767	38	-	2,729
4 people	12,320	1,826	252	160	396	2,865	38	-	2,827
5 or more people	11,697	1,370	175	120	256	2,110	25	-	2,085
Percent of operator's total household income from farming:									
Less than 25 percent	43,824	6,997	630	630	1,461	16,325	128	-	16,197
25 to 49 percent	7,194	1,673	165	93	208	1,877	28	-	1,849
50 to 74 percent	7,371	1,601	169	73	172	1,328	13	-	1,315
75 to 99 percent	5,917	930	138	79	126	653	11	-	642
100 percent	11,008	1,070	160	72	222	677	5	-	672
Operator is a hired manager	1,817 farms 691,664 acres	271 121,688	55 88,300	80 67,133	95 17,049	271 61,369	3 101	-	268 61,268
Farms with-									
Computer for farm business	28,415	4,632	622	523	1,175	5,387	51	-	5,336
Internet access	37,671	5,888	713	633	1,417	9,411	73	-	9,338
Farms by number of households sharing in net income of farm:									
1 household	61,937	9,934	988	748	1,855	18,026	156	-	17,870
2 households	9,900	1,886	193	138	247	2,042	22	-	2,020
3 households	1,831	230	51	32	41	382	5	-	377
4 households	951	132	12	14	22	252	2	-	250
5 households or more	695	89	18	15	24	158	-	-	158
FARMS BY TYPE OF ORGANIZATION									
Family or individual	68,719 farms 11,823,640 acres	11,191 farms 2,881,928 acres	1,064 farms 177,150 acres	752 farms 74,197 acres	1,817 farms 154,393 acres	19,515 farms 2,178,031 acres	175 farms 6,599 acres	-	19,340 farms 2,171,432 acres
Partnership	5,347 farms 2,173,479 acres	903 farms 566,758 acres	120 farms 77,177 acres	93 farms 23,160 acres	165 farms 23,752 acres	1,132 farms 229,572 acres	11 farms (D)	-	1,121 farms (D)
Registered under state law	2,777 farms 1,297,871 acres	416 farms 297,011 acres	59 farms 64,876 acres	69 farms 21,180 acres	118 farms 18,724 acres	572 farms 132,601 acres	3 farms 330 acres	-	569 farms 132,271 acres

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	9,057	3,520	15,465	714	760	818	4,791
Female	795	229	631	45	150	299	1,556
Primary occupation:							
Farming	5,518	2,262	15,231	421	436	476	2,837
Other	4,334	1,487	865	338	474	641	3,510
Place of residence:							
On farm operated	8,740	3,408	15,213	650	838	1,056	5,705
Not on farm operated	1,112	341	883	109	72	61	642
Days worked off farm:							
None	3,288	1,245	12,926	256	320	274	1,858
Any	6,564	2,504	3,170	503	590	843	4,489
1 to 49 days	563	194	1,045	47	47	58	286
50 to 99 days	305	97	339	14	33	45	204
100 to 199 days	863	271	487	60	66	124	522
200 days or more	4,833	1,942	1,299	382	444	616	3,477
Years on present farm:							
2 years or less	374	80	362	42	39	58	289
3 or 4 years	615	207	771	44	107	106	670
5 to 9 years	1,762	616	1,897	142	240	247	1,542
10 years or more	7,101	2,846	13,066	531	524	706	3,846
Average years on present farm	20.4	21.8	22.2	18.8	14.8	15.7	15.5
Age group:							
Under 25 years	86	33	228	11	4	18	6
25 to 34 years	631	220	1,372	54	47	72	390
35 to 44 years	2,348	928	4,754	236	265	257	1,558
45 to 49 years	1,357	514	2,882	127	153	193	1,111
50 to 54 years	1,382	531	2,297	106	167	201	1,031
55 to 59 years	1,090	431	1,725	76	111	147	841
60 to 64 years	950	377	1,175	58	73	114	533
65 to 69 years	870	310	726	35	34	42	340
70 years and over	1,138	405	937	56	56	73	537
Average age	52.4	52.2	48.6	49.2	49.8	50.2	51.1
Spanish, Hispanic, or Latino origin (see text)	64	16	118	13	12	17	50
Race:							
White	9,832	3,743	16,073	759	908	1,106	6,303
Black or African American	6	1	3	-	-	3	6
American Indian or Alaska Native	7	2	7	-	-	-	27
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	-	1	-	-	1	1	-
More than one race reported	7	2	13	-	1	7	11
Operators living on an American Indian reservation	1	-	-	-	-	-	3
Farms by number of persons living in operator's household:							
1 person	1,052	363	1,210	59	90	96	737
2 people	4,156	1,567	4,758	256	344	433	2,721
3 people	1,511	599	2,919	129	129	149	1,065
4 people	1,581	635	3,028	146	171	223	1,037
5 or more people	1,552	585	4,181	169	176	216	787
Percent of operator's total household income from farming:							
Less than 25 percent	6,503	2,233	2,168	464	592	877	4,944
25 to 49 percent	1,083	454	971	80	71	70	449
50 to 74 percent	903	434	2,201	62	69	76	283
75 to 99 percent	512	241	2,893	45	56	39	205
100 percent	634	306	7,344	80	90	42	311
Operator is a hired manager	farms 217	81	519	28	32	13	155
acres 48,845		29,368	223,234	7,347	8,391	1,286	17,654
Farms with-							
Computer for farm business	3,335	1,432	6,965	311	441	579	3,013
Internet access	4,603	1,786	7,488	382	555	733	4,062
Farms by number of households sharing in net income of farm:							
1 household	8,337	3,032	11,120	613	762	1,013	5,509
2 households	1,013	492	3,165	88	69	61	506
3 households	127	64	793	13	16	14	68
4 households	112	42	265	8	17	8	67
5 households or more	46	38	234	9	14	8	42
FARMS BY TYPE OF ORGANIZATION							
Family or individual	farms 9,233	3,428	13,375	677	821	1,071	5,775
acres 1,203,739		517,696	4,055,731	73,923	72,832	62,114	371,906
Partnership	farms 422	221	1,894	58	40	35	264
acres 95,976		83,623	1,022,580	10,384	(D)	(D)	28,420
Registered under state law	farms 196	106	1,011	35	27	13	155
acres 45,833		49,142	636,990	7,862	8,205	1,064	14,383

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 2,726	415	124	174	280	307	2	-	305
acres	1,653,753	357,323	231,756	133,436	38,932	96,804	(D)	-	(D)
Family held	farms 2,519	383	114	151	253	255	2	-	253
acres	1,546,468	340,770	217,552	103,744	32,298	85,571	(D)	-	(D)
More than 10 stockholders	farms 32	7	3	3	4	3	-	-	3
10 or less stockholders	farms 2,487	376	111	148	249	252	2	-	250
Other than family held	farms 207	32	10	23	27	52	-	-	52
acres	107,285	16,553	14,204	29,692	6,634	11,233	-	-	11,233
More than 10 stockholders	farms 46	7	9	11	3	9	-	-	9
10 or less stockholders	farms 161	25	1	12	24	43	-	-	43
Other-cooperative, estate or trust, institutional, etc	farms 339	33	9	8	22	177	-	-	177
acres	90,680	9,440	2,453	401	7,804	42,347	-	-	42,347
HIRED FARM LABOR									
Hired farm labor	farms 19,275	2,361	375	420	762	1,661	43	-	1,618
workers	73,403	6,830	4,751	4,183	7,953	4,568	355	-	4,213
Workers by days worked:									
150 days or more	farms 10,182	881	200	223	370	250	8	-	242
workers	29,123	1,760	1,442	746	2,207	571	72	-	499
Less than 150 days	farms 13,923	1,905	357	373	704	1,570	43	-	1,527
workers	44,280	5,070	3,309	3,437	5,746	3,997	283	-	3,714
Migrant farm labor on farms with hired labor (see text)	farms 424	12	77	57	124	4	-	-	4
Migrant farm labor on farms reporting only contract labor (see text)	farms 54	13	-	9	6	-	-	-	-
FARMS BY SIZE									
1 to 9 acres	4,141	79	152	146	521	428	76	-	352
10 to 49 acres	17,152	1,715	342	341	713	6,100	61	-	6,039
50 to 69 acres	5,466	883	81	57	198	2,272	16	-	2,256
70 to 99 acres	9,020	1,664	120	119	272	3,577	11	-	3,566
100 to 139 acres	8,297	1,603	121	80	196	2,860	7	-	2,853
140 to 179 acres	6,675	1,230	85	50	99	2,099	12	-	2,087
180 to 219 acres	5,152	984	62	28	67	1,181	1	-	1,180
220 to 259 acres	4,063	738	41	24	45	806	1	-	805
260 to 499 acres	10,806	1,838	112	76	114	1,410	3	-	1,407
500 to 999 acres	4,465	1,014	83	42	38	311	-	-	311
1,000 to 1,999 acres	1,395	555	62	43	15	62	-	-	62
2,000 acres or more	499	239	56	21	6	25	-	-	25
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)									
Oilseed and grain farming (1111)	12,542	12,542	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	1,317	-	1,317	-	-	-	-	-	-
Fruit and tree nut farming (1113)	1,027	-	-	1,027	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	2,284	-	-	-	2,284	-	-	-	-
Other crop farming (1119)	21,131	-	-	-	-	21,131	188	-	20,943
Tobacco farming (11191)	188	-	-	-	-	188	188	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	20,943	-	-	-	-	20,943	-	-	20,943
Beef cattle ranching and farming (11211)	9,852	-	-	-	-	-	-	-	-
Cattle feedlots (11212)	3,749	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	16,096	-	-	-	-	-	-	-	-
Hog and pig farming (1122)	759	-	-	-	-	-	-	-	-
Poultry and egg production (1123)	910	-	-	-	-	-	-	-	-
Sheep and goat farming (1124)	1,117	-	-	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129)	6,347	-	-	-	-	-	-	-	-
LIVESTOCK									
Cattle and calves inventory	farms 38,120	3,688	176	41	56	3,677	32	-	3,645
number	3,338,122	168,701	5,966	776	697	83,913	552	-	83,361
Farms with-									
1 to 9	6,411	913	68	23	30	1,514	15	-	1,499
10 to 49	12,917	1,759	72	15	26	1,750	16	-	1,734
50 to 99	7,882	582	25	-	-	277	-	-	277
100 to 199	7,362	303	7	3	-	105	1	-	104
200 to 499	2,849	115	3	-	-	30	-	-	30
500 or more	699	16	1	-	-	1	-	-	1
Cows and heifers that had calved	farms 28,688	2,024	75	22	31	2,208	20	-	2,188
number	1,474,964	45,034	1,889	174	262	27,017	254	-	26,763
Beef cows	farms 13,300	1,828	61	20	27	2,095	19	-	2,076
number	231,649	34,481	1,670	(D)	(D)	22,511	(D)	-	(D)
Farms with-									
1 to 9	6,512	833	25	12	18	1,329	10	-	1,319
10 to 49	5,857	857	27	8	9	713	8	-	705
50 to 99	696	103	7	-	-	47	-	-	46
100 to 199	190	25	1	-	-	6	-	-	6
200 to 499	40	8	1	-	-	-	-	-	-
500 or more	5	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)
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation farms	180	93	796	24	47	10	276
acres	67,570	66,173	595,485	10,192	13,107	996	41,979
Family held farms	173	89	782	20	42	10	247
acres	66,391	64,777	587,545	(D)	(D)	996	25,229
More than 10 stockholders farms	2	-	7	-	-	-	3
10 or less stockholders farms	171	89	775	20	42	10	244
Other than family held farms	7	4	14	4	5	-	29
acres	1,179	1,396	7,940	(D)	(D)	-	16,750
More than 10 stockholders farms	-	-	1	-	2	-	4
10 or less stockholders farms	7	4	13	4	3	-	25
Other-cooperative, estate or trust, institutional, etc farms	17	7	31	-	2	1	32
acres	2,855	1,337	16,078	-	(D)	(D)	6,868
HIRED FARM LABOR							
Hired farm labor farms	1,835	898	9,787	122	118	161	775
workers	4,053	1,915	34,378	418	1,092	394	2,868
Workers by days worked:							
150 days or more farms	611	319	6,893	43	72	26	294
workers	1,091	501	18,937	194	605	61	1,008
Less than 150 days farms	1,462	679	5,869	106	91	160	647
workers	2,962	1,414	15,441	224	487	333	1,860
Migrant farm labor on farms with hired labor (see text) farms	1	8	137	-	2	-	2
Migrant farm labor on farms reporting only contract labor (see text) farms	2	-	-	-	1	-	23
FARMS BY SIZE							
1 to 9 acres	797	248	125	141	201	224	1,079
10 to 49 acres	2,556	873	466	227	317	459	3,043
50 to 69 acres	797	300	225	53	54	84	462
70 to 99 acres	1,245	448	714	80	77	142	562
100 to 139 acres	1,219	419	1,211	55	71	94	368
140 to 179 acres	858	311	1,549	37	38	48	271
180 to 219 acres	637	243	1,721	28	26	24	151
220 to 259 acres	412	156	1,661	30	29	14	107
260 to 499 acres	964	489	5,427	80	62	25	209
500 to 999 acres	285	205	2,360	22	27	2	76
1,000 to 1,999 acres	65	44	520	5	8	1	15
2,000 acres or more	17	13	117	1	-	-	4
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)	9,852	-	-	-	-	-	-
Cattle feedlots (112112)	-	3,749	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	16,096	-	-	-	-
Hog and pig farming (1122)	-	-	-	759	-	-	-
Poultry and egg production (1123)	-	-	-	-	910	-	-
Sheep and goat farming (1124)	-	-	-	-	-	1,117	-
Animal aquaculture and other animal production (1125, 1129)	-	-	-	-	-	-	6,347
LIVESTOCK							
Cattle and calves inventory farms	9,334	3,536	16,018	286	255	227	826
number	489,746	240,417	2,309,164	8,122	6,726	2,637	21,257
Farms with-							
1 to 9	2,171	691	85	142	153	142	479
10 to 49	5,062	1,607	2,144	99	61	77	245
50 to 99	1,131	560	5,213	25	19	6	44
100 to 199	503	400	5,972	13	18	2	36
200 to 499	346	223	2,101	7	4	-	20
500 or more	121	55	503	-	-	-	2
Cows and heifers that had calved farms	5,952	1,550	15,927	170	166	124	439
number	111,613	39,952	1,237,221	2,969	2,624	706	5,503
Beef cows farms	5,685	1,497	1,256	164	141	113	413
number	103,259	37,786	21,931	2,916	1,354	683	4,658
Farms with-							
1 to 9	2,538	567	612	88	106	91	293
10 to 49	2,757	740	537	62	29	22	96
50 to 99	286	133	85	10	5	-	20
100 to 199	90	39	21	4	1	-	3
200 to 499	12	17	1	-	-	-	1
500 or more	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	16,886	238	14	2	5	169	1	-	168
number	1,243,315	10,553	219	(D)	(D)	4,506	(D)	-	(D)
Farms with-									
1 to 4 farms	469	70	6	2	1	71	-	-	71
5 to 9 farms	238	7	5	-	4	10	-	-	10
10 to 49 farms	6,859	70	1	-	-	56	1	-	55
50 to 99 farms	6,727	67	2	-	-	21	-	-	21
100 to 199 farms	1,754	17	-	-	-	9	-	-	9
200 to 499 farms	650	7	-	-	-	2	-	-	2
500 or more farms	189	-	-	-	-	-	-	-	-
Other cattle (see text) farms	35,506	3,365	159	31	45	3,093	24	-	3,069
number	1,863,158	123,667	4,077	602	435	56,896	298	-	56,598
Cattle and calves sold farms	31,807	2,461	121	18	35	1,656	13	-	1,643
number	1,533,092	71,777	2,216	134	207	28,605	138	-	28,467
\$1,000	834,895	49,032	1,488	70	115	18,892	79	-	18,813
Calves weighing less than 500 pounds farms	17,174	535	25	3	12	396	2	-	394
number	677,600	10,039	244	27	64	5,146	(D)	-	(D)
Cattle, including calves weighing									
500 pounds or more farms	28,758	2,265	113	16	31	1,510	12	-	1,498
number	855,492	61,738	1,972	107	143	23,459	(D)	-	(D)
Cattle on feed (see text) farms	8,931	1,208	68	3	11	594	4	-	590
number	276,754	36,764	1,057	14	66	9,571	19	-	9,552
Hogs and pigs inventory farms	2,993	385	35	11	3	302	7	-	295
number	535,393	46,083	1,189	(D)	(D)	15,594	88	-	15,506
Farms with-									
1 to 24 farms	1,714	204	28	8	2	214	4	-	210
25 to 49 farms	293	46	2	-	1	32	3	-	29
50 to 99 farms	245	35	1	3	-	26	-	-	26
100 to 199 farms	218	38	2	-	-	15	-	-	15
200 to 499 farms	250	34	2	-	-	10	-	-	10
500 or more farms	273	28	-	-	-	5	-	-	5
Used or to be used for breeding farms	1,475	187	14	1	2	122	2	-	120
number	65,217	5,567	208	(D)	(D)	1,775	(D)	-	(D)
Other hogs and pigs farms	2,752	357	32	11	2	278	6	-	272
number	470,176	40,516	981	(D)	(D)	13,819	(D)	-	(D)
Hogs and pigs sold farms	3,245	421	35	12	16	263	5	-	258
number	1,294,440	98,371	1,632	227	133	24,928	132	-	24,796
\$1,000	79,836	5,730	107	22	13	1,840	11	-	1,829
Sheep and lambs of all ages									
inventory (see text) farms	2,472	169	44	24	30	317	5	-	312
number	83,489	6,813	587	316	315	4,764	50	-	4,714
Ewes 1 year old or older farms	2,293	155	38	23	29	276	5	-	271
number	51,397	3,531	391	180	216	3,181	26	-	3,155
Sheep and lambs sold farms	1,521	93	16	10	8	86	-	-	86
number	58,751	4,980	273	91	145	2,085	-	-	2,085
Horses and ponies inventory farms	16,297	1,549	141	53	151	3,644	27	-	3,617
number	101,996	7,435	844	227	589	18,814	107	-	18,707
Horses and ponies sold farms	2,885	90	21	10	17	166	3	-	163
number	11,031	235	59	20	31	378	5	-	373
Goats, All inventory farms	1,899	164	37	10	31	294	3	-	291
number	35,179	1,168	408	59	244	1,591	(D)	-	(D)
Goats sold farms	615	17	16	4	7	21	1	-	20
number	11,854	219	133	17	36	193	(D)	-	(D)
POULTRY									
Layers 20 weeks old and older									
inventory farms	4,243	361	80	51	67	653	9	-	644
number	4,415,462	30,793	3,417	1,964	1,625	17,462	87	-	17,375
Farms with-									
1 to 399 farms	4,160	358	80	50	67	650	9	-	641
400 to 3,199 farms	46	2	-	1	-	3	-	-	3
3,200 to 9,999 farms	7	-	-	-	-	-	-	-	-
10,000 to 19,999 farms	17	1	-	-	-	-	-	-	-
20,000 to 49,999 farms	6	1	-	-	-	-	-	-	-
50,000 to 99,999 farms	4	-	-	-	-	-	-	-	-
100,000 or more farms	5	-	-	-	-	-	-	-	-
Pullets for laying flock replacement									
inventory farms	1,020	65	15	11	11	104	-	-	104
number	1,188,503	1,714	242	(D)	81	2,697	-	-	2,697
Layers and pullets sold (see text) farms	895	62	26	13	16	88	-	-	88
number	4,712,091	49,003	1,059	(D)	326	3,957	-	-	3,957
Broilers and other meat-type chickens									
sold farms	1,226	76	39	8	17	124	1	-	123
number	33,652,214	8,985	8,882	946	1,480	18,706	(D)	-	(D)
Farms with-									
1 to 1,999 farms	1,116	76	39	8	17	123	1	-	122
2,000 to 59,999 farms	44	-	-	-	-	1	-	-	1
60,000 to 99,999 farms	1	-	-	-	-	-	-	-	-
100,000 or more farms	65	-	-	-	-	-	-	-	-

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	392	73	15,885	10	38	15	45
number	8,354	2,166	1,215,290	53	1,270	23	845
Farms with-							
1 to 4	159	29	71	9	16	14	21
5 to 9	48	4	149	-	-	1	10
10 to 49	135	22	6,553	1	12	-	9
50 to 99	36	17	6,574	-	8	-	2
100 to 199	8	1	1,714	-	2	-	3
200 to 499	6	-	635	-	-	-	-
500 or more	-	-	189	-	-	-	-
Other cattle (see text) farms	8,354	3,458	15,621	254	224	196	706
number	378,133	200,465	1,071,943	5,153	4,102	1,931	15,754
Cattle and calves sold farms	7,460	3,749	15,515	149	78	79	486
number	486,836	171,778	754,175	4,029	2,198	706	10,431
\$1,000	323,584	137,588	292,432	2,653	1,162	279	7,600
Calves weighing less than 500 pounds farms	2,963	428	12,572	42	32	19	147
number	254,118	7,377	397,004	1,362	664	221	1,334
Cattle, including calves weighing 500 pounds or more farms	6,370	3,749	14,008	127	69	68	432
number	232,718	164,401	357,171	2,667	1,534	485	9,097
Cattle on feed (see text) farms	712	3,749	2,266	68	26	19	207
number	8,458	154,316	58,634	1,906	504	112	5,352
Hogs and pigs inventory farms	363	216	631	645	52	55	295
number	14,037	20,527	64,149	320,883	1,916	1,017	49,774
Farms with-							
1 to 24	283	143	348	224	50	51	159
25 to 49	29	13	73	67	-	-	30
50 to 99	28	13	65	55	-	2	17
100 to 199	12	16	61	50	-	1	23
200 to 499	6	17	55	95	-	1	30
500 or more	5	14	29	154	2	-	36
Used or to be used for breeding farms	152	81	358	391	22	20	125
number	1,690	1,625	7,886	40,571	172	137	5,571
Other hogs and pigs farms	318	196	584	604	41	55	274
number	12,347	18,902	56,263	280,312	1,744	880	44,203
Hogs and pigs sold farms	404	280	651	754	43	64	302
number	24,774	41,534	113,118	890,246	3,338	1,792	94,347
\$1,000	1,686	3,043	8,311	52,162	320	137	6,464
Sheep and lambs of all ages inventory (see text) farms	276	113	281	40	77	903	198
number	7,614	3,075	5,238	750	702	49,113	4,202
Ewes 1 year old or older farms	248	101	251	36	72	885	179
number	4,243	1,938	3,644	493	470	30,555	2,555
Sheep and lambs sold farms	165	72	141	18	36	763	113
number	4,767	2,281	2,996	393	177	37,285	3,278
Horses and ponies inventory farms	2,281	702	2,367	152	299	393	4,565
number	11,243	2,833	13,572	706	1,398	1,669	42,666
Horses and ponies sold farms	247	62	334	5	14	22	1,897
number	604	116	853	14	36	28	8,657
Goats, All inventory farms	222	85	221	48	112	354	321
number	1,451	456	3,203	360	708	22,665	2,866
Goats sold farms	57	20	62	11	44	256	100
number	542	160	1,091	63	245	8,469	686
POULTRY							
Layers 20 weeks old and older inventory farms	633	231	935	107	419	226	480
number	14,982	4,932	46,073	2,288	4,271,982	5,131	14,813
Farms with-							
1 to 399	633	231	924	107	360	226	474
400 to 3,199	-	-	11	-	23	-	6
3,200 to 9,999	-	-	-	-	7	-	-
10,000 to 19,999	-	-	-	-	16	-	-
20,000 to 49,999	-	-	-	-	5	-	-
50,000 to 99,999	-	-	-	-	4	-	-
100,000 or more	-	-	-	-	5	-	-
Pullets for laying flock replacement inventory farms	169	59	241	21	155	49	120
number	3,253	(D)	41,747	414	1,101,011	1,113	(D)
Layers and pullets sold (see text) farms	110	53	147	23	205	54	98
number	3,710	1,746	84,880	386	4,494,528	1,260	(D)
Broilers and other meat-type chickens sold farms	153	104	191	41	308	54	111
number	44,930	(D)	59,011	16,815	33,133,600	14,317	(D)
Farms with-							
1 to 1,999	150	104	183	40	216	52	108
2,000 to 59,999	3	-	8	1	27	2	2
60,000 to 99,999	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	64	-	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)
POULTRY - Con.									
Turkeys inventory .. farms	674	40	16	7	8	75	-	-	75
..... number	2,595,460	336	(D)	46	(D)	671	-	-	671
Turkeys sold .. farms	362	16	12	4	4	25	-	-	25
..... number	6,017,181	599	1,150	7	126	526	-	-	526
CROPS HARVESTED									
Corn for grain .. farms	29,021	9,161	320	38	43	2,016	29	-	1,987
..... acres	2,862,031	1,351,356	42,171	871	1,588	96,621	505	-	96,116
..... bushels	385,057,040	182,278,419	5,600,403	93,343	184,831	12,147,371	53,499	-	12,093,872
Irrigated .. farms	501	216	77	1	1	35	-	-	35
..... acres	83,602	48,778	15,616	(D)	(D)	4,012	-	-	4,012
Farms by acres harvested:									
1 to 24 acres ..	8,621	2,370	127	25	31	1,158	23	-	1,135
25 to 99 acres ..	12,868	3,764	99	12	9	647	6	-	641
100 to 249 acres ..	5,103	1,651	55	1	1	146	-	-	146
250 to 499 acres ..	1,523	732	17	-	2	47	-	-	47
500 acres or more ..	906	644	22	-	-	18	-	-	18
Corn for silage or greenchop .. farms	17,632	1,510	48	10	10	784	2	-	782
..... acres	704,513	51,519	2,474	193	143	17,726	(D)	-	(D)
..... tons	11,233,740	838,819	46,465	1,927	1,386	251,159	(D)	-	(D)
Irrigated .. farms	115	13	5	-	-	7	-	-	7
..... acres	5,221	278	935	-	-	179	-	-	179
Farms by acres harvested:									
1 to 24 acres ..	9,057	928	31	6	8	572	2	-	570
25 to 99 acres ..	7,228	497	12	4	2	190	-	-	190
100 to 249 acres ..	1,055	60	3	-	-	19	-	-	19
250 to 499 acres ..	212	22	1	-	-	2	-	-	2
500 acres or more ..	80	3	1	-	-	1	-	-	1
Sorghum for grain .. farms	19	9	3	-	-	4	-	-	4
..... acres	1,294	245	(D)	-	-	881	-	-	881
..... bushels	93,075	11,225	(D)	-	-	70,500	-	-	70,500
Irrigated .. farms	2	-	-	-	-	2	-	-	2
..... acres	(D)	-	-	-	-	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres ..	9	4	1	-	-	1	-	-	1
25 to 99 acres ..	8	5	2	-	-	1	-	-	1
100 to 249 acres ..	-	-	-	-	-	-	-	-	-
250 to 499 acres ..	2	-	-	-	-	2	-	-	2
500 acres or more ..	-	-	-	-	-	-	-	-	-
Wheat for grain, All .. farms	4,801	1,980	158	7	15	367	3	-	364
..... acres	194,863	95,565	11,504	178	407	12,092	71	-	12,021
..... bushels	11,693,175	5,733,673	692,911	8,582	21,454	684,703	(D)	-	(D)
Irrigated .. farms	15	4	8	-	-	-	-	-	-
..... acres	678	149	398	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres ..	2,414	845	50	4	9	232	2	-	230
25 to 99 acres ..	2,008	920	77	3	6	113	1	-	112
100 to 249 acres ..	318	178	24	-	-	20	-	-	20
250 to 499 acres ..	44	29	3	-	-	-	-	-	-
500 acres or more ..	17	8	4	-	-	2	-	-	2
Barley for grain .. farms	1,489	205	10	1	2	94	-	-	94
..... acres	35,226	4,921	276	(D)	(D)	1,526	-	-	1,526
..... bushels	1,735,478	230,377	14,546	(D)	(D)	69,907	-	-	69,907
Irrigated .. farms	2	-	-	-	-	-	-	-	-
..... acres	(D)	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres ..	1,003	140	6	1	1	81	-	-	81
25 to 99 acres ..	451	57	3	-	-	12	-	-	12
100 to 249 acres ..	33	8	1	-	-	-	-	-	-
250 to 499 acres ..	2	-	-	-	-	1	-	-	1
500 acres or more ..	-	-	-	-	-	-	-	-	-
Oats for grain .. farms	11,300	1,992	163	21	21	1,058	5	-	1,053
..... acres	245,695	44,655	12,446	312	165	16,826	48	-	16,778
..... bushels	14,600,211	2,600,271	816,752	17,715	9,505	941,533	1,830	-	939,703
Irrigated .. farms	29	2	9	-	1	5	-	-	5
..... acres	2,751	(D)	2,425	-	(D)	44	-	-	44
Farms by acres harvested:									
1 to 24 acres ..	8,111	1,478	87	17	21	875	5	-	870
25 to 99 acres ..	3,057	481	49	4	-	177	-	-	177
100 to 249 acres ..	104	22	16	-	-	6	-	-	6
250 to 499 acres ..	15	6	3	-	-	-	-	-	-
500 acres or more ..	13	5	8	-	-	-	-	-	-
Sunflower seed, All .. farms	46	22	4	1	-	10	-	-	10
..... acres	2,076	1,238	76	(D)	-	185	-	-	185
..... pounds	2,774,463	1,774,110	(D)	(D)	-	138,853	-	-	138,853
Irrigated .. farms	1	1	-	-	-	-	-	-	-
..... acres	(D)	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres ..	20	6	3	1	-	8	-	-	8
25 to 99 acres ..	20	11	1	-	-	2	-	-	2
100 to 249 acres ..	5	5	-	-	-	-	-	-	-
250 to 499 acres ..	1	-	-	-	-	-	-	-	-
500 acres or more ..	-	-	-	-	-	-	-	-	-
Tobacco .. farms	452	144	4	-	-	224	188	-	36
..... acres	1,517	765	9	-	-	558	470	-	88
..... pounds	3,807,667	1,980,312	(D)	-	-	1,337,879	1,124,651	-	213,228
Irrigated .. farms	4	1	-	-	-	2	1	-	1
..... acres	3	(D)	-	-	-	(D)	(D)	-	(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)
POULTRY - Con.							
Turkeys inventory farms	94	39	108	20	114	54	99
Turkeys sold farms	694	(D)	11,353	60	2,579,646	403	964
Turkeys sold farms	32	31	44	20	114	14	46
Turkeys sold number	439	319	(D)	212	(D)	300	929
CROPS HARVESTED							
Corn for grain farms	2,323	1,814	12,474	280	114	80	358
acres	92,230	133,128	1,077,400	29,493	11,850	1,322	24,001
bushels	11,880,521	17,725,662	145,920,809	4,132,176	1,599,369	148,389	3,345,747
Irrigated farms	15	24	124	2	4	1	1
acres	603	2,534	11,092	(D)	299	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1,406	713	2,396	93	36	66	200
25 to 99 acres	711	715	6,684	88	40	14	85
100 to 249 acres	156	272	2,671	74	26	-	50
250 to 499 acres	36	85	560	18	8	-	18
500 acres or more	14	29	163	7	4	-	5
Corn for silage or greenchop farms	1,677	983	12,398	40	44	17	111
acres	44,782	27,028	556,362	531	1,235	249	2,271
tons	676,733	403,248	8,948,575	8,218	20,405	2,753	34,052
Irrigated farms	3	6	80	-	1	-	-
acres	(D)	240	3,506	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	1,183	641	5,521	36	30	15	86
25 to 99 acres	429	301	5,752	4	13	2	22
100 to 249 acres	53	33	885	-	-	-	2
250 to 499 acres	9	8	168	-	1	-	1
500 acres or more	3	-	72	-	-	-	-
Sorghum for grain farms	-	-	3	-	-	-	-
acres	-	-	(D)	-	-	-	-
bushels	-	-	(D)	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	3	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All farms	225	246	1,691	45	13	7	47
acres	6,442	6,932	59,007	1,252	517	48	919
bushels	368,845	422,086	3,606,330	72,617	22,915	2,511	56,548
Irrigated farms	-	-	3	-	-	-	-
acres	-	-	131	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	146	158	900	24	7	7	32
25 to 99 acres	70	79	701	20	4	-	15
100 to 249 acres	6	8	79	1	2	-	-
250 to 499 acres	3	1	8	-	-	-	-
500 acres or more	-	-	3	-	-	-	-
Barley for grain farms	103	68	964	15	4	12	11
acres	1,663	1,152	24,977	234	(D)	172	168
bushels	75,853	59,819	1,254,105	10,922	(D)	6,754	7,433
Irrigated farms	-	-	2	-	-	-	-
acres	-	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	86	50	606	11	2	10	9
25 to 99 acres	17	18	333	4	2	2	2
100 to 249 acres	-	-	24	-	-	-	-
250 to 499 acres	-	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain farms	1,147	776	5,790	80	34	42	176
acres	16,647	13,283	136,847	1,194	544	402	2,374
bushels	942,165	785,739	8,224,375	82,867	28,900	19,526	130,863
Irrigated farms	2	1	9	-	-	-	-
acres	(D)	(D)	136	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	986	649	3,718	60	26	40	154
25 to 99 acres	157	116	2,021	20	8	2	22
100 to 249 acres	4	8	48	-	-	-	-
250 to 499 acres	-	3	3	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, All farms	-	1	7	-	1	-	-
acres	-	(D)	529	-	(D)	-	-
pounds	-	(D)	672,700	-	(D)	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	1	-	1	-	-
25 to 99 acres	-	1	5	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco farms	14	8	49	1	2	-	6
acres	19	9	143	(D)	(D)	-	9
pounds	41,560	25,392	371,171	(D)	(D)	-	18,320
Irrigated farms	1	-	-	-	-	-	-
acres	(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	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.										
Tobacco - Con.										
Farms by acres harvested:										
0.1 to 0.9 acres	97	26	-	-	-	48	37	-	-	11
1.0 to 1.9 acres	146	36	1	-	-	84	72	-	-	12
2.0 to 2.9 acres	75	24	3	-	-	37	31	-	-	6
3.0 to 4.9 acres	61	21	-	-	-	26	23	-	-	3
5.0 to 9.9 acres	40	16	-	-	-	20	18	-	-	2
10.0 to 24.9 acres	26	15	-	-	-	8	6	-	-	2
25.0 acres or more	7	6	-	-	-	1	1	-	-	-
Soybeans for beans farms	15,245	7,333	259	23	29	773	16	-	-	757
acres	1,520,471	970,191	33,881	828	1,117	47,204	(D)	-	-	(D)
bushels	67,060,605	41,988,134	1,469,306	29,660	43,217	1,995,868	19,549	-	-	1,976,319
Irrigated farms	274	140	51	1	4	20	-	-	-	20
acres	34,857	20,734	9,157	(D)	73	1,746	-	-	-	1,746
Farms by acres harvested:										
1 to 24 acres	4,144	1,638	51	11	17	319	8	-	-	311
25 to 99 acres	7,127	3,246	129	10	9	343	8	-	-	335
100 to 249 acres	2,593	1,435	48	2	3	80	-	-	-	80
250 to 499 acres	887	606	14	-	-	21	-	-	-	21
500 acres or more	494	408	17	-	-	10	-	-	-	10
Dry edible beans, excluding limas farms	17	14	-	-	-	-	-	-	-	-
acres	7,398	7,011	-	-	-	-	-	-	-	-
cwt	148,408	142,533	-	-	-	-	-	-	-	-
Irrigated farms	7	6	-	-	-	-	-	-	-	-
acres	5,707	(D)	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres	-	-	-	-	-	-	-	-	-	-
25 to 99 acres	8	6	-	-	-	-	-	-	-	-
100 to 249 acres	3	3	-	-	-	-	-	-	-	-
250 to 499 acres	2	1	-	-	-	-	-	-	-	-
500 acres or more	4	4	-	-	-	-	-	-	-	-
Potatoes farms	399	11	296	9	8	23	-	-	-	23
acres	80,332	165	79,743	6	46	217	-	-	-	217
cwt	29,990,800	29,358	29,841,159	390	7,071	73,806	-	-	-	73,806
Irrigated farms	204	3	182	1	4	9	-	-	-	9
acres	74,724	125	74,262	(D)	(D)	208	-	-	-	208
Farms by acres harvested:										
0.1 to 4.9 acres	192	6	103	9	5	21	-	-	-	21
5.0 to 24.9 acres	31	3	25	-	2	-	-	-	-	-
25.0 to 99.9 acres	39	2	33	-	1	-	-	-	-	-
100.0 to 249.9 acres	47	-	45	-	-	2	-	-	-	2
250.0 acres or more	90	-	90	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)										
farms	43,561	6,027	385	106	150	10,152	46	-	-	10,106
acres	3,089,564	261,727	18,887	2,363	2,626	415,900	835	-	-	415,065
tons, dry	10,135,628	813,529	57,455	4,602	5,089	1,117,508	1,428	-	-	1,116,080
Irrigated farms	253	44	24	1	1	25	-	-	-	25
acres	17,015	1,795	1,517	(D)	(D)	2,147	-	-	-	2,147
Farms by acres harvested:										
1 to 24 acres	14,455	3,011	230	73	114	4,969	36	-	-	4,933
25 to 99 acres	18,572	2,389	121	31	35	4,306	9	-	-	4,297
100 to 249 acres	8,953	527	22	1	1	780	1	-	-	779
250 to 499 acres	1,309	84	5	1	-	78	-	-	-	78
500 acres or more	272	16	7	-	-	19	-	-	-	19
Alfalfa hay farms	34,109	4,959	290	76	86	7,795	38	-	-	7,757
acres	1,657,958	182,646	9,500	1,366	1,593	285,115	662	-	-	284,453
tons, dry	4,637,344	524,246	25,955	3,311	3,813	787,017	1,167	-	-	785,850
Irrigated farms	161	36	18	1	1	16	-	-	-	16
acres	7,166	1,377	1,144	(D)	(D)	1,125	-	-	-	1,125
Other tame hay farms	7,671	775	68	26	40	2,048	3	-	-	2,045
acres	301,953	20,186	3,384	688	561	74,490	(D)	-	-	(D)
tons, dry	580,179	38,283	7,224	618	760	133,681	(D)	-	-	(D)
Irrigated farms	14	-	1	-	-	4	-	-	-	4
acres	731	-	(D)	-	-	400	-	-	-	400
Land used for vegetables (see text)										
farms	2,850	459	1,231	103	91	320	2	-	-	318
acres	248,549	36,367	159,189	732	855	20,682	(D)	-	-	(D)
Irrigated farms	503	42	314	26	23	39	-	-	-	39
acres	124,891	7,057	110,154	284	202	3,730	-	-	-	3,730
Farms by acres harvested:										
0.1 to 4.9 acres	903	51	411	75	59	103	2	-	-	101
5.0 to 24.9 acres	552	59	309	22	26	48	-	-	-	48
25.0 to 99.9 acres	873	233	264	5	5	106	-	-	-	106
100.0 to 249.9 acres	336	94	114	1	-	44	-	-	-	44
250.0 acres or more	186	22	133	-	1	19	-	-	-	19
Snap beans harvested for sale farms	926	148	443	15	15	103	-	-	-	103
acres	78,395	12,549	46,869	10	16	7,482	-	-	-	7,482
Harvested for processing farms	619	143	229	-	-	78	-	-	-	78
acres	77,430	12,548	46,018	-	-	7,454	-	-	-	7,454
Peas, green, harvested for sale farms	747	160	244	17	5	94	-	-	-	94
acres	39,181	9,693	14,226	(D)	4	5,194	-	-	-	5,194
Harvested for processing farms	564	155	123	-	-	78	-	-	-	78
acres	38,928	9,691	14,100	-	-	5,166	-	-	-	5,166
Sweet corn harvested for sale farms	1,278	172	654	35	25	147	2	-	-	145
acres	97,647	10,755	73,073	204	267	6,378	(D)	-	-	(D)
Harvested for processing farms	530	124	232	1	-	64	-	-	-	64
acres	88,726	10,371	66,011	(D)	-	5,832	-	-	-	5,832

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)
CROPS HARVESTED - Con.							
Tobacco - Con.							
Farms by acres harvested:							
0.1 to 0.9 acres	7	3	11	-	1	-	1
1.0 to 1.9 acres	5	3	14	-	1	-	2
2.0 to 2.9 acres	1	2	5	-	-	-	3
3.0 to 4.9 acres	-	-	13	1	-	-	-
5.0 to 9.9 acres	1	-	3	-	-	-	-
10.0 to 24.9 acres	-	-	3	-	-	-	-
25.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	farms 688 acres 38,111 bushels 1,734,929	813 53,148 2,467,146	4,923 343,308 15,854,751	157 13,904 627,649	63 6,627 290,528	20 448 18,350	164 11,704 541,067
Irrigated	farms 5 acres 268	7 416	40 1,833	2 (D)	3 174	1 (D)	-
Farms by acres harvested:							
1 to 24 acres	298	249	1,414	47	15	13	72
25 to 99 acres	299	423	2,513	72	24	6	53
100 to 249 acres	67	99	782	27	18	1	31
250 to 499 acres	17	38	172	7	5	-	7
500 acres or more	7	4	42	4	1	-	1
Dry edible beans, excluding limas	farms 2 acres (D) cwt (D)	-	1 (D) (D)	-	-	-	-
Irrigated	farms 1 acres (D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Potatoes	farms 9 acres (D) cwt 377	5 1 262	26 143 37,862	-	5 3 190	2 (D) (D)	5 3 (D)
Irrigated	farms 1 acres (D)	-	3 93	-	-	1 (D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	9	5	22	-	5	2	5
5.0 to 24.9 acres	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	3	-	-	-	-
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 6,036 acres 313,665 tons, dry 838,025	2,765 135,067 418,454	15,186 1,865,697 6,703,186	300 7,836 21,235	277 7,507 21,456	444 12,338 26,511	1,733 45,951 108,578
Irrigated	farms 16 acres 631	12 624	124 10,227	-	-	1 (D)	5 18
Farms by acres harvested:							
1 to 24 acres	2,380	1,110	707	185	185	280	1,211
25 to 99 acres	2,864	1,329	6,730	104	78	146	439
100 to 249 acres	681	287	6,541	11	13	18	71
250 to 499 acres	93	33	1,005	-	1	-	9
500 acres or more	18	6	203	-	-	-	3
Alfalfa hay	farms 4,526 acres 180,097 tons, dry 467,426	2,351 93,711 272,764	12,188 859,174 2,439,194	242 5,678 15,687	185 4,972 13,693	313 7,376 17,811	1,098 26,730 66,427
Irrigated	farms 11 acres 153	8 318	67 2,989	-	-	1 (D)	2 (D)
Other tame hay	farms 1,485 acres 67,023 tons, dry 124,931	406 13,793 26,563	1,984 101,564 217,265	42 1,205 1,911	71 1,373 1,930	126 3,575 5,577	600 14,111 21,436
Irrigated	farms 1 acres (D)	-	7 209	-	-	-	1 (D)
Land used for vegetables (see text)	farms 89 acres 2,756	54 3,019	430 23,530	13 622	10 42	6 74	44 681
Irrigated	farms 13 acres (D)	2 (D)	33 2,609	2 (D)	3 2	-	6 10
Farms by acres harvested:							
0.1 to 4.9 acres	44	14	98	6	7	4	31
5.0 to 24.9 acres	7	8	61	-	3	1	8
25.0 to 99.9 acres	35	21	195	5	-	1	3
100.0 to 249.9 acres	2	10	67	2	-	-	2
250.0 acres or more	1	1	9	-	-	-	-
Snap beans harvested for sale	farms 24 acres 1,183	9 1,051	156 9,082	5 152	-	1 (D)	7 (D)
Harvested for processing	farms 17 acres 1,182	9 1,051	140 9,026	3 152	-	-	-
Peas, green, harvested for sale	farms 23 acres 936	25 863	167 7,960	3 99	-	1 (D)	8 113
Harvested for processing	farms 19 acres 935	24 860	156 7,914	3 99	-	1 (D)	5 (D)
Sweet corn harvested for sale	farms 34 acres 418	25 1,307	154 4,677	4 (D)	3 (D)	3 (D)	22 493
Harvested for processing	farms 12 acres 388	16 1,268	74 4,313	1 (D)	-	1 (D)	5 456

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.									
Land used for vegetables (see text) - Con.									
Tomatoes harvested for sale farms	532	8	345	32	33	42	2	-	40
acres	449	11	345	19	24	25	(D)	-	(D)
Harvested for processing farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Field and grass seed crops, All farms	60	6	3	-	2	18	-	-	18
acres	5,033	918	12	-	(D)	1,889	-	-	1,889
Irrigated farms	2	1	-	-	-	1	-	-	1
acres	(D)	(D)	-	-	-	(D)	-	-	(D)
All land in orchards farms	1,009	25	79	670	46	85	3	-	82
acres	9,683	85	302	8,398	222	296	4	-	293
Irrigated farms	82	-	8	63	8	3	-	-	3
acres	1,178	-	33	1,105	(D)	(D)	-	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres farms	659	20	57	382	37	70	3	-	67
5.0 to 24.9 acres farms	269	5	21	214	7	12	-	-	12
25.0 to 99.9 acres farms	68	-	1	62	2	3	-	-	3
100.0 to 249.9 acres farms	11	-	-	10	-	-	-	-	-
250.0 acres or more farms	2	-	-	2	-	-	-	-	-
Apples farms	886	20	74	592	39	69	-	-	69
Bearing and nonbearing acres	6,794	60	269	5,789	204	179	-	-	179
Grapes farms	221	2	17	136	8	33	3	-	30
Bearing and nonbearing acres	279	(D)	12	213	8	23	4	-	19
Peaches, All farms	50	-	5	23	3	10	-	-	10
Bearing and nonbearing acres	16	-	2	7	(Z)	5	-	-	5
Land in berries harvested for sale (see text)									
acres	734	16	123	439	18	44	1	-	43
Irrigated farms	18,697	70	140	18,308	26	(D)	(D)	-	80
acres	427	10	36	344	6	17	-	-	17
acres	18,290	46	80	18,050	19	56	-	-	56

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)
CROPS HARVESTED - Con.							
Land used for vegetables (see text) - Con.							
Tomatoes harvested for sale farms	12	6	32	4	3	1	14
acres (D)	1	1	11	2	1	(D)	7
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field and grass seed crops, All farms	3	3	21	-	1	-	3
acres (D)	(D)	600	1,379	-	(D)	-	56
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
All land in orchards farms	32	8	23	-	13	3	25
acres	46	8	251	-	17	5	53
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres farms	30	8	17	-	12	3	23
5.0 to 24.9 acres acres	2	-	5	-	1	-	2
25.0 to 99.9 acres farms	-	-	-	-	-	-	-
100.0 to 249.9 acres acres	-	-	1	-	-	-	-
250.0 acres or more farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Apples farms	31	7	15	-	12	2	25
Bearing and nonbearing acres (D)	42	(D)	179	-	14	(D)	49
Grapes farms	5	5	7	-	3	1	4
Bearing and nonbearing acres	1	1	13	-	2	(D)	(Z)
Peaches, All farms	1	2	1	-	1	-	4
Bearing and nonbearing acres (D)	(D)	(D)	(D)	-	(D)	-	1
Land in berries harvested for sale (see text) farms	15	4	57	1	4	1	12
acres (D)	8	(D)	57	(D)	2	(D)	4
Irrigated farms	2	-	8	-	1	-	3
acres (D)	(D)	-	36	-	(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 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	77,131	45,798	455	2,718	9,756	11,911	9,499	11,459
	percent	100.0	59.4	0.6	3.5	12.6	15.4	12.3	14.9
Land in farms	acres	15,741,552	12,530,661	94,818	636,637	2,826,902	3,763,972	2,773,496	2,434,836
Average size of farm	acres	204	274	208	234	290	316	292	212
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text)	farms	77,131	45,798	455	2,718	9,756	11,911	9,499	11,459
Average per farm	\$1,000	5,871,217	5,307,281	43,767	351,270	1,425,458	1,804,333	1,074,707	607,746
	dollars	76,120	115,885	96,192	129,238	146,111	151,485	113,139	53,037
Farms by economic class:									
Less than \$1,000 (see text)	farms	14,799	5,558	18	256	948	1,338	1,200	1,798
\$1,000 to \$2,499	farms	11,421	3,979	22	125	528	787	816	1,701
\$2,500 to \$4,999	farms	7,704	3,148	18	129	484	610	705	1,202
\$5,000 to \$9,999	farms	6,909	3,463	31	146	536	663	708	1,379
\$10,000 to \$24,999	farms	8,869	5,415	42	305	881	1,111	1,160	1,916
\$25,000 to \$49,999	farms	5,898	4,438	50	256	866	1,129	996	1,141
\$50,000 to \$99,999	farms	7,067	6,161	123	436	1,510	1,779	1,326	987
\$100,000 to \$249,999	farms	9,404	8,834	115	768	2,620	2,848	1,620	863
\$250,000 to \$499,999	farms	3,220	3,078	32	206	924	1,036	590	290
\$500,000 to \$999,999	farms	1,148	1,079	3	55	263	381	251	126
\$1,000,000 or more	farms	692	645	1	36	196	229	127	56
\$1,000,000 to \$2,499,999	farms	552	521	1	29	167	184	101	39
\$2,500,000 to \$4,999,999	farms	101	93	-	5	24	31	19	14
\$5,000,000 or more	farms	39	31	-	2	5	14	7	3
Total sales (see text)	farms	77,131	45,798	455	2,718	9,756	11,911	9,499	11,459
	\$1,000	5,623,275	5,091,606	42,140	339,558	1,369,931	1,734,407	1,029,134	576,436
Grains, oilseeds, dry beans, and dry peas¹									
	farms	25,170	19,227	243	1,099	4,192	5,074	4,113	4,506
	\$1,000	893,272	805,303	8,534	43,029	177,904	243,008	202,445	130,382
Sales of \$50,000 or more	farms	3,829	3,523	58	190	785	1,070	875	545
	\$1,000	636,484	599,623	5,974	31,873	132,708	187,101	159,394	82,573
Tobacco	farms	452	298	-	13	67	79	56	83
	\$1,000	6,111	4,885	-	456	1,150	1,301	983	995
Sales of \$50,000 or more	farms	25	25	-	2	5	7	5	6
	\$1,000	2,184	2,184	-	(D)	(D)	530	492	485
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	2,957	2,243	13	103	507	689	451	480
	\$1,000	341,615	304,690	236	18,877	66,276	95,168	65,948	58,187
Sales of \$50,000 or more	farms	648	582	2	26	116	200	126	112
	\$1,000	309,873	279,273	(D)	(D)	60,261	88,178	60,598	52,420
Fruits, tree nuts, and berries	farms	1,331	809	4	31	180	229	168	197
	\$1,000	107,972	95,492	48	3,415	17,384	37,935	21,372	15,338
Sales of \$50,000 or more	farms	293	256	-	14	68	70	58	46
	\$1,000	99,306	90,525	-	3,259	16,436	36,487	20,428	13,915
Nursery, greenhouse, floriculture, and sod (see text)	farms	1,487	704	6	17	182	241	141	117
	\$1,000	197,439	134,423	134	2,677	24,268	60,028	35,191	12,125
Sales of \$50,000 or more	farms	488	286	-	12	64	110	52	48
	\$1,000	185,007	128,914	-	2,648	22,608	58,130	34,157	11,372
Cut Christmas trees and short-rotation woody crops	farms	859	379	-	14	53	73	96	143
	\$1,000	23,412	17,762	-	217	1,939	10,874	2,235	2,497
Sales of \$50,000 or more	farms	58	44	-	2	8	14	9	11
	\$1,000	18,107	14,852	-	(D)	(D)	10,265	1,419	1,731
Other crops and hay (see text)	farms	16,449	10,357	121	470	1,823	2,494	2,257	3,192
	\$1,000	120,249	91,593	824	5,320	18,682	26,132	20,023	20,613
Sales of \$50,000 or more	farms	264	230	3	15	56	84	46	26
	\$1,000	29,409	25,212	157	2,241	6,655	8,266	5,052	2,841
Cattle and calves	farms	31,807	25,076	308	1,804	6,530	7,261	4,970	4,203
	\$1,000	834,895	738,802	5,548	50,773	209,122	232,746	148,790	91,823
Sales of \$50,000 or more	farms	3,122	2,842	14	172	750	877	661	368
	\$1,000	504,898	457,005	2,368	31,705	136,181	147,462	90,642	48,647
Milk and other dairy products from cows	farms	16,972	16,073	234	1,399	4,712	5,160	2,868	1,700
	\$1,000	2,651,018	2,556,279	25,485	190,534	776,743	881,554	454,709	227,254
Sales of \$50,000 or more	farms	13,185	12,716	189	1,108	3,878	4,212	2,200	1,129
	\$1,000	2,545,966	2,462,278	24,360	184,037	753,457	853,020	435,122	212,284
Hogs and pigs	farms	3,245	2,189	30	160	603	654	377	365
	\$1,000	79,836	68,729	284	4,015	22,359	21,749	14,891	5,432
Sales of \$50,000 or more	farms	344	311	2	20	94	101	68	26
	\$1,000	64,655	56,293	(D)	(D)	19,470	18,335	12,109	3,250
Sheep, goats, and their products	farms	2,456	1,293	19	106	343	405	230	190
	\$1,000	10,545	8,213	6	702	2,060	2,353	2,314	779
Sales of \$50,000 or more	farms	37	35	-	3	8	12	8	4
	\$1,000	3,907	(D)	-	(D)	695	972	1,485	400
Horses, ponies, mules, burros, and donkeys	farms	2,949	1,551	17	167	451	428	283	205
	\$1,000	14,986	9,289	(D)	836	2,371	3,362	1,499	(D)
Sales of \$50,000 or more	farms	26	24	-	1	7	9	2	2
	\$1,000	3,922	2,970	-	(D)	827	1,586	(D)	(D)
Poultry and eggs	farms	3,110	1,754	19	152	551	516	287	229
	\$1,000	224,968	153,624	(D)	16,361	41,295	60,702	30,922	(D)
Sales of \$50,000 or more	farms	204	171	1	11	62	56	33	8
	\$1,000	221,228	151,142	(D)	16,241	40,562	59,874	30,444	(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
FARMS AND LAND IN FARMS							
Farms number	31,333	170	1,662	7,542	10,499	7,084	4,376
Land in farms acres	3,210,891	11,698	136,662	668,006	1,054,170	801,096	539,259
Average size of farm acres	102	69	82	89	100	113	123
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	31,333	170	1,662	7,542	10,499	7,084	4,376
Average per farm \$1,000	563,936	2,340	26,800	113,190	179,146	161,942	80,518
Farms by economic class:	17,998	13,766	16,125	15,008	17,063	22,860	18,400
Less than \$1,000 (see text)	9,241	44	464	2,268	3,139	2,097	1,229
\$1,000 to \$2,499	7,442	36	342	1,715	2,497	1,677	1,175
\$2,500 to \$4,999	4,556	26	231	1,018	1,461	1,049	771
\$5,000 to \$9,999	3,446	18	179	812	1,165	788	484
\$10,000 to \$24,999	3,454	22	232	877	1,188	748	387
\$25,000 to \$49,999	1,460	13	87	382	495	345	138
\$50,000 to \$99,999	906	3	65	248	287	209	94
\$100,000 to \$249,999	570	8	46	177	183	101	55
\$250,000 to \$499,999	142	-	12	26	43	38	23
\$500,000 to \$999,999	69	-	3	12	29	13	12
\$1,000,000 or more	47	-	1	7	12	19	8
\$1,000,000 to \$2,499,999	31	-	1	7	6	12	5
\$2,500,000 to \$4,999,999	8	-	-	-	2	5	1
\$5,000,000 or more	8	-	-	-	4	2	2
Total sales (see text) farms	31,333	170	1,662	7,542	10,499	7,084	4,376
\$1,000	531,669	2,238	25,478	106,854	169,235	153,964	73,899
Grains, oilseeds, dry beans, and dry peas ¹ farms	5,943	47	397	1,517	1,939	1,368	675
\$1,000	87,969	1,276	5,914	22,279	26,268	20,750	11,482
Sales of \$50,000 or more farms	306	8	20	87	90	69	32
\$1,000	36,861	783	1,979	8,831	10,416	8,646	6,205
Tobacco farms	154	2	15	43	47	25	22
\$1,000	1,226	(D)	(D)	349	389	(D)	(D)
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	714	3	38	186	259	147	81
\$1,000	36,925	8	618	5,891	6,127	8,837	15,444
Sales of \$50,000 or more farms	66	-	2	15	22	17	10
\$1,000	30,600	-	(D)	4,333	(D)	7,400	14,731
Fruits, tree nuts, and berries farms	522	4	9	114	174	138	83
\$1,000	12,480	(D)	(D)	1,917	3,167	4,447	(D)
Sales of \$50,000 or more farms	37	-	2	8	11	12	4
\$1,000	8,781	-	(D)	1,229	1,788	3,348	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	783	-	31	193	310	172	77
\$1,000	63,016	-	1,875	13,733	28,711	12,679	6,018
Sales of \$50,000 or more farms	202	-	4	42	79	61	16
\$1,000	56,093	-	(D)	12,143	25,996	11,368	(D)
Cut Christmas trees and short-rotation woody crops farms	480	-	13	86	157	125	99
\$1,000	5,650	-	132	2,237	1,511	1,198	573
Sales of \$50,000 or more farms	14	-	1	2	2	6	3
\$1,000	3,255	-	(D)	(D)	(D)	637	160
Other crops and hay (see text) farms	6,092	17	340	1,397	2,127	1,462	749
\$1,000	28,656	134	1,488	7,672	9,156	7,159	3,049
Sales of \$50,000 or more farms	34	-	3	15	6	9	1
\$1,000	4,196	-	(D)	1,455	824	1,641	(D)
Cattle and calves farms	6,731	46	481	1,954	2,318	1,306	626
\$1,000	96,093	286	7,177	28,314	30,151	22,109	8,055
Sales of \$50,000 or more farms	280	-	28	103	73	53	23
\$1,000	47,893	-	4,041	14,620	13,187	12,695	3,349
Milk and other dairy products from cows farms	899	6	58	227	296	191	121
\$1,000	94,739	439	3,580	13,619	39,229	23,498	14,375
Sales of \$50,000 or more farms	469	3	33	106	165	91	71
\$1,000	83,688	345	3,067	10,847	35,559	20,879	12,991
Hogs and pigs farms	1,056	16	98	395	353	144	50
\$1,000	11,106	14	779	4,192	2,276	2,397	1,447
Sales of \$50,000 or more farms	33	-	3	13	8	5	4
\$1,000	8,362	-	527	3,443	1,353	1,718	1,320
Sheep, goats, and their products farms	1,163	15	82	326	403	262	75
\$1,000	2,331	37	232	675	837	442	108
Sales of \$50,000 or more farms	2	-	-	2	-	-	-
\$1,000	(D)	-	-	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys farms	1,398	-	102	371	534	308	83
\$1,000	5,697	-	616	1,227	2,430	1,095	327
Sales of \$50,000 or more farms	7	-	3	-	2	2	-
\$1,000	951	-	270	-	(D)	(D)	-
Poultry and eggs farms	1,356	8	98	473	477	230	70
\$1,000	71,344	3	652	2,694	9,492	48,112	10,391
Sales of \$50,000 or more farms	33	-	2	6	8	13	4
\$1,000	70,086	-	(D)	2,272	8,991	47,982	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) farms	90	-	4	29	42	11	4
\$1,000	2,558	-	904	600	894	(D)	(D)
Sales of \$50,000 or more farms	13	-	4	2	6	1	-
\$1,000	1,970	-	904	(D)	626	(D)	-
Other animals and other animal products (see text) farms	562	-	21	156	220	116	49
\$1,000	11,875	-	77	1,455	8,597	973	773
Sales of \$50,000 or more farms	19	-	-	5	7	2	5
\$1,000	9,570	-	-	811	(D)	(D)	584
Government payments farms	13,213	40	560	2,949	4,275	3,104	2,285
\$1,000	32,267	102	1,321	6,336	9,910	7,978	6,619
Value of -							
Certified organically produced commodities (see text) farms	161	4	9	42	63	26	17
\$1,000	2,582	8	65	717	493	1,006	293
Landlord's share of total sales (see text) farms	303	10	14	98	102	60	19
\$1,000	1,858	24	49	553	593	448	190
Agricultural products sold directly to individuals for human consumption (see text) farms	2,261	19	135	693	836	439	139
\$1,000	7,772	30	293	2,332	2,827	1,886	404
FARM PRODUCTION EXPENSES ²							
Total farm production expenses farms	30,922	223	1,615	6,944	10,781	7,488	3,871
\$1,000	546,616	1,533	24,655	110,694	178,864	159,531	71,338
Average per farm dollars	17,677	6,874	15,267	15,941	16,591	21,305	18,429
Fertilizer, lime, and soil conditioners purchased farms	11,249	39	849	2,782	3,744	2,773	1,062
\$1,000	24,197	111	1,214	6,001	8,006	5,079	3,786
Farms with expenses of-							
\$1 to \$4,999	10,151	22	778	2,439	3,301	2,617	994
\$5,000 to \$24,999	1,010	17	69	319	417	135	53
\$25,000 to \$49,999	65	-	2	22	20	13	8
\$50,000 or more	23	-	-	2	6	8	7
Chemicals purchased farms	9,817	37	642	2,474	3,144	2,470	1,050
\$1,000	17,667	75	913	4,156	4,809	4,194	3,521
Farms with expenses of-							
\$1 to \$4,999	9,194	37	601	2,304	2,927	2,368	957
\$5,000 to \$24,999	572	-	41	159	205	82	85
\$25,000 to \$49,999	30	-	-	8	7	12	3
\$50,000 or more	21	-	-	3	5	8	5
Seeds, plants, vines, and trees farms	10,683	37	648	2,717	3,589	2,481	1,211
\$1,000	26,389	102	1,280	7,247	8,504	5,458	3,799
Farms with expenses of-							
\$1 to \$999	6,760	-	385	1,600	2,273	1,572	930
\$1,000 to \$4,999	3,044	37	204	843	1,051	725	184
\$5,000 to \$24,999	777	-	58	250	220	163	86
\$25,000 to \$49,999	42	-	-	5	24	10	3
\$50,000 or more	60	-	1	19	21	11	8
Livestock and poultry purchased farms	6,837	154	573	1,892	2,340	1,487	391
\$1,000	40,887	(D)	(D)	7,238	13,301	12,576	4,699
Farms with expenses of-							
\$1 to \$4,999	5,915	154	495	1,689	1,972	1,301	304
\$5,000 to \$24,999	734	-	41	171	304	164	54
\$25,000 to \$99,999	128	-	31	24	51	4	18
\$100,000 to \$249,999	39	-	5	5	5	11	13
\$250,000 or more	21	-	1	3	8	7	2
Breeding livestock purchased (see text) farms	3,073	126	294	756	1,076	638	183
\$1,000	14,257	160	1,325	2,201	7,206	2,329	1,036
Other livestock and poultry purchased farms	4,526	75	392	1,414	1,502	921	222
\$1,000	26,630	(D)	(D)	5,037	6,095	10,247	3,663
Feed purchased farms	13,839	179	939	3,916	4,670	3,139	996
\$1,000	83,886	119	3,146	13,609	22,334	34,747	9,931
Farms with expenses of-							
\$1 to \$4,999	12,158	179	852	3,474	4,077	2,684	892
\$5,000 to \$24,999	1,462	-	82	371	539	415	55
\$25,000 to \$99,999	136	-	-	59	35	13	29
\$100,000 to \$249,999	54	-	4	6	12	15	17
\$250,000 or more	29	-	1	6	7	12	3
Gasoline, fuels, and oils farms	28,424	206	1,481	6,394	9,815	7,046	3,482
\$1,000	26,198	161	1,580	5,880	8,550	6,978	3,048
Farms with expenses of-							
\$1 to \$4,999	27,757	206	1,450	6,198	9,540	6,961	3,402
\$5,000 to \$24,999	615	-	31	189	261	64	70
\$25,000 to \$49,999	32	-	-	6	10	10	6
\$50,000 or more	20	-	-	1	4	11	4

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 EXPENSES² - Con.							
Total farm production expenses - Con.							
Utilities (see text) farms	14,873	61	724	3,525	4,996	3,888	1,679
\$1,000	16,230	(D)	(D)	3,223	5,392	4,655	2,196
Farms with expenses of-							
\$1 to \$999	10,812	29	370	2,647	3,690	2,849	1,227
\$1,000 to \$4,999	3,763	32	350	799	1,210	967	405
\$5,000 to \$24,999	257	-	4	74	82	58	39
\$25,000 to \$49,999	24	-	-	5	8	6	5
\$50,000 or more	17	-	-	-	6	8	3
Supplies, repairs, and maintenance farms	26,405	206	1,380	6,035	9,021	6,520	3,243
\$1,000	55,894	136	3,165	11,389	21,086	12,852	7,266
Farms with expenses of-							
\$1 to \$4,999	24,049	206	1,215	5,544	8,039	6,050	2,995
\$5,000 to \$24,999	2,174	-	156	451	931	420	216
\$25,000 to \$49,999	134	-	9	35	34	37	19
\$50,000 or more	48	-	-	5	17	13	13
Hired farm labor farms	3,149	-	86	686	1,118	954	305
\$1,000	43,045	-	1,313	6,181	14,321	13,954	7,276
Farms with expenses of-							
\$1 to \$4,999	2,537	-	51	545	900	829	212
\$5,000 to \$24,999	411	-	29	105	150	64	63
\$25,000 to \$99,999	113	-	3	23	40	31	16
\$100,000 to \$249,999	48	-	1	7	16	17	7
\$250,000 or more	40	-	2	6	12	13	7
Contract labor farms	1,080	-	41	222	439	241	137
\$1,000	3,206	-	136	858	747	1,263	202
Farms with expenses of-							
\$1 to \$999	620	-	14	117	265	123	101
\$1,000 to \$4,999	311	-	3	49	150	84	25
\$5,000 to \$24,999	137	-	24	53	22	27	11
\$25,000 to \$49,999	5	-	-	2	1	2	-
\$50,000 or more	7	-	-	1	1	5	-
Customwork and custom hauling farms	6,419	39	342	1,769	2,083	1,554	632
\$1,000	13,334	105	663	2,524	4,945	3,898	1,199
Farms with expenses of-							
\$1 to \$999	3,919	-	258	1,090	1,307	883	379
\$1,000 to \$4,999	2,042	2	54	603	636	519	193
\$5,000 to \$24,999	419	-	18	71	133	140	57
\$25,000 to \$49,999	20	-	12	1	3	3	1
\$50,000 or more	19	-	-	4	4	9	2
Cash rent for land, buildings, and grazing fees farms	3,703	54	393	1,001	1,389	628	238
\$1,000	16,467	136	1,053	4,881	5,148	3,229	2,021
Farms with expenses of-							
\$1 to \$4,999	2,983	37	333	757	1,140	537	179
\$5,000 to \$9,999	433	17	41	141	154	50	30
\$10,000 to \$24,999	208	-	19	73	77	21	18
\$25,000 or more	79	-	-	30	18	20	11
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	1,273	8	85	319	558	198	105
\$1,000	3,654	14	123	772	1,191	1,292	261
Farms with expenses of-							
\$1 to \$999	783	-	47	172	395	87	82
\$1,000 to \$4,999	306	8	35	100	95	61	7
\$5,000 to \$24,999	164	-	2	45	61	42	14
\$25,000 to \$49,999	10	-	1	2	4	1	2
\$50,000 or more	10	-	-	-	3	7	-
Interest expense farms	9,239	51	604	2,528	3,488	1,919	649
\$1,000	49,505	24	2,270	11,991	18,065	11,878	5,277
Farms with expenses of-							
\$1 to \$4,999	5,895	51	421	1,663	2,198	1,163	399
\$5,000 to \$24,999	3,213	-	180	846	1,248	703	236
\$25,000 to \$99,999	112	-	2	18	36	48	8
\$100,000 or more	19	-	1	1	6	5	6
Secured by real estate farms	7,778	-	493	2,104	2,948	1,694	539
\$1,000	41,419	-	1,896	10,360	14,640	10,153	4,370
Farms with expenses of-							
\$1 to \$999	1,371	-	176	301	538	268	88
\$1,000 to \$4,999	3,443	-	161	996	1,309	757	220
\$5,000 to \$24,999	2,859	-	154	793	1,073	621	218
\$25,000 to \$49,999	70	-	1	12	14	39	4
\$50,000 or more	35	-	1	2	14	9	9
Not secured by real estate farms	3,513	51	230	1,010	1,284	708	230
\$1,000	8,086	24	375	1,631	3,425	1,724	907
Farms with expenses of-							
\$1 to \$999	2,128	51	125	571	860	365	156
\$1,000 to \$4,999	1,124	-	83	391	294	306	50
\$5,000 to \$24,999	232	-	21	45	116	30	20
\$25,000 to \$49,999	14	-	1	-	7	5	1
\$50,000 or more	15	-	-	3	7	2	3
Property taxes paid farms	29,068	170	1,405	6,587	10,366	7,233	3,307
\$1,000	72,681	266	2,703	15,475	24,744	20,057	9,436
Farms with expenses of-							
\$1 to \$4,999	26,342	170	1,338	6,066	9,521	6,395	2,852
\$5,000 to \$9,999	2,274	-	63	407	692	747	365
\$10,000 to \$24,999	412	-	3	110	146	75	78
\$25,000 or more	40	-	1	4	7	16	12

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						
	\$1,000						
Farms with expenses of-							
\$1 to \$4,999							
\$5,000 to \$24,999							
\$25,000 to \$49,999							
\$50,000 to \$99,999							
\$100,000 or more							
Production expenses paid by landlords ³	farms						
	\$1,000						
Depreciation expenses claimed (see text)	farms						
	\$1,000						
NET CASH FARM INCOME (SEE TEXT) ²							
Net cash farm income of operators (see text)	farms						
	\$1,000						
Average per farm	dollars						
Farms with net gains ⁴	number						
Average net gain	dollars						
Gain of-							
Less than \$1,000							
\$1,000 to \$4,999							
\$5,000 to \$9,999							
\$10,000 to \$24,999							
\$25,000 to \$49,999							
\$50,000 or more							
Farms with net losses	number						
Average net loss	dollars						
Loss of-							
Less than \$1,000							
\$1,000 to \$4,999							
\$5,000 to \$9,999							
\$10,000 to \$24,999							
\$25,000 to \$49,999							
\$50,000 or more							
Net cash farm income of operators (see text)	farms						
	\$1,000						
Average per farm	dollars						
Operators reporting net gains ⁴	farms						
	dollars						
Average net gain	dollars						
Gain of-							
Less than \$1,000							
\$1,000 to \$4,999							
\$5,000 to \$9,999							
\$10,000 to \$24,999							
\$25,000 to \$49,999							
\$50,000 or more							
Operators reporting net losses	farms						
Average net loss	dollars						
Loss of-							
Less than \$1,000							
\$1,000 to \$4,999							
\$5,000 to \$9,999							
\$10,000 to \$24,999							
\$25,000 to \$49,999							
\$50,000 or more							
Total	farms						
	\$1,000						
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms						
	\$1,000						
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text)	farms						
	\$1,000						
Customwork and other agricultural services	farms						
	\$1,000						
Gross cash rent or share payments	farms						
	\$1,000						
Sales of forest products, excluding Christmas trees and maple products	farms						
	\$1,000						
Recreational services (see text)	farms						
	\$1,000						

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 \$1,000	20,127 20,341	16,324 19,323	155 102	978 1,036	3,901 4,977	4,760 6,498	3,437 3,330	3,093 2,779
Other farm-related income sources (see text) farms \$1,000	8,567 39,174	6,646 31,553	68 499	363 2,083	1,426 7,431	1,890 10,120	1,487 6,378	1,412 5,042
LAND USE								
Total cropland farms 69,883 42,606 414 2,374 9,040 11,153 8,925 10,700								
Harvested cropland farms acres 10,728,655 9,092,073 79,982 495,808 2,170,195 2,790,077 1,981,297 1,574,714	54,741 8,928,083	37,042 7,967,650	379 73,400	2,161 449,640	8,282 1,964,285	10,012 2,509,365	7,710 1,732,483	8,498 1,238,477
Farms by acres harvested:								
1 to 49 acres	22,758	10,279	73	535	1,896	2,253	2,192	3,330
50 to 99 acres	9,068	6,240	65	368	1,164	1,397	1,346	1,900
100 to 199 acres	10,462	8,858	128	612	2,152	2,565	1,704	1,697
200 to 499 acres	8,917	8,282	89	478	2,248	2,672	1,667	1,128
500 to 999 acres	2,355	2,238	16	110	545	742	528	297
1,000 to 1,999 acres	857	833	6	40	204	275	199	109
2,000 acres or more	324	312	2	18	73	108	74	37
Cropland-								
For pasture or grazing only farms acres 26,270 17,463 168 1,136 4,136 5,002 3,489 3,532	764,212 4,228 92,957	583,381 2,732 67,500	4,233 25 191	30,440 147 4,942	133,494 598 14,092	166,710 768 18,582	124,670 577 14,046	123,834 617 15,647
On which all crops failed farms acres 4,228 2,732 25 147 598 768 577 617	Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres 20,732 9,474 54 280 1,429 2,194 2,145 3,372							
909,728 448,150 2,065 9,427 53,648 90,070 103,721 189,219	In cultivated summer fallow farms acres 1,818 1,271 6 69 218 278 302 398							
33,675 25,392 93 1,359 4,676 5,350 6,377 7,537	Total woodland farms acres 47,444 28,616 164 1,351 5,846 7,763 6,233 7,259							
3,179,502 2,105,813 6,205 78,382 387,844 582,908 494,492 555,982	Woodland pastured farms acres 14,865 10,258 67 557 2,303 2,787 2,167 2,377							
683,703 529,096 1,555 27,094 108,361 149,897 118,079 124,110	Woodland not pastured farms acres 39,843 23,557 126 1,021 4,659 6,448 5,211 6,092							
2,495,799 1,576,717 4,650 51,288 279,483 433,011 376,413 431,872	Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres 23,528 15,030 142 1,092 3,559 4,119 2,995 3,123							
777,616 576,432 5,827 30,676 129,343 165,693 119,625 125,268	Land in house lots, ponds, roads, wasteland, etc. farms acres 53,978 33,143 241 1,862 7,118 8,955 7,035 7,932							
1,055,779 756,343 2,804 31,771 139,520 225,294 178,082 178,872	Irrigated land farms acres 2,457 1,697 13 83 416 563 352 270							
385,902 352,930 529 19,981 90,283 98,577 86,622 56,938	Harvested cropland farms acres 2,372 1,650 13 75 403 552 347 260							
380,385 348,940 445 19,888 89,244 96,987 85,855 56,521	Pastureland and other land farms acres 158 109 3 11 29 26 18 22							
5,517 3,990 84 93 1,039 1,590 767 417	CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres 14,727 6,148 4 150 784 1,205 1,383 2,622	614,047 275,698 21 4,154 29,256 47,662 63,921 130,684							
Land used to raise certified organically produced crops (see text) farms acres 422 321 14 26 107 93 50 31	47,307 40,674 3,161 2,349 11,636 15,314 5,651 2,563							
Land enrolled in Federal or other crop insurance programs (see text) farms acres 14,448 12,129 136 662 2,994 3,710 2,541 2,086	3,796,612 3,527,546 33,363 197,692 897,618 1,181,289 764,367 453,217							
VALUE OF LAND AND BUILDINGS ²								
Estimated market value of land and buildings farms \$1,000 77,133 46,211 406 2,723 9,694 11,503 9,423 12,462	35,799,490 28,368,070 157,403 1,554,001 6,500,905 8,604,227 6,430,892 5,120,642							
Average per farm dollars 464,127 613,881 387,692 570,695 670,611 747,999 682,468 410,901	Average per acre dollars 2,272 2,255 2,117 2,190 2,348 2,286 2,320 2,054							
Farms by value group:								
\$1 to \$49,999	6,848	2,680	53	173	461	514	566	913
\$50,000 to \$99,999	9,688	4,606	71	256	697	925	884	1,773
\$100,000 to \$199,999	18,885	9,781	47	445	1,963	1,983	1,858	3,485
\$200,000 to \$499,999	25,553	15,675	167	967	3,350	3,972	3,133	4,086
\$500,000 to \$999,999	9,101	7,044	43	530	1,719	2,129	1,467	1,156
\$1,000,000 to \$1,999,999	3,841	3,421	17	247	772	956	805	624
\$2,000,000 to \$4,999,999	2,496	2,319	4	75	585	791	527	337
\$5,000,000 to \$9,999,999	579	551	4	25	117	180	151	74
\$10,000,000 or more	142	134	-	5	30	53	32	14

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	3,803	7	223	900	1,283	967	423
\$1,000	1,019	2	32	220	336	262	167
Other farm-related income sources (see text) farms	1,921	3	106	450	672	494	196
\$1,000	7,621	(Z)	396	1,721	3,509	1,483	512
LAND USE							
Total cropland farms	27,277	120	1,396	6,471	9,199	6,271	3,820
acres	1,636,582	8,844	82,132	363,625	530,808	397,850	253,323
Harvested cropland farms	17,699	89	1,004	4,334	6,135	4,061	2,076
acres	960,433	6,985	57,316	232,420	313,566	224,074	126,072
Farms by acres harvested:							
1 to 49 acres	12,479	38	675	2,978	4,397	2,868	1,523
50 to 99 acres	2,828	26	151	736	944	673	298
100 to 199 acres	1,604	20	125	408	539	353	159
200 to 499 acres	635	3	44	184	203	130	71
500 to 999 acres	117	2	9	24	38	26	18
1,000 to 1,999 acres	24	-	-	3	12	6	3
2,000 acres or more	12	-	-	1	2	5	4
Cropland-							
For pasture or grazing only farms	8,807	30	462	2,315	3,180	1,975	845
acres	180,831	424	10,111	40,302	61,554	45,196	23,244
On which all crops failed farms	1,496	1	57	380	488	404	166
acres	25,457	(D)	(D)	6,566	7,186	7,748	3,130
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	11,258	37	405	2,398	3,690	2,690	2,038
acres	461,578	1,345	13,622	82,814	145,860	118,655	99,282
In cultivated summer fallow farms	547	3	12	108	184	151	89
acres	8,283	(D)	(D)	1,523	2,642	2,177	1,595
Total woodland farms	18,828	58	802	4,258	6,399	4,552	2,759
acres	1,073,689	1,156	32,081	202,044	361,151	277,833	199,424
Woodland pastured farms	4,607	19	246	1,116	1,592	1,088	546
acres	154,607	218	6,983	32,317	52,274	41,000	21,815
Woodland not pastured farms	16,286	42	634	3,650	5,560	3,952	2,448
acres	919,082	938	25,098	169,727	308,877	236,833	177,609
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	8,498	60	486	2,188	2,885	1,846	1,033
acres	201,184	1,174	10,829	44,969	64,427	48,282	31,503
Land in house lots, ponds, roads, wasteland, etc. farms	20,835	73	995	4,895	7,133	4,936	2,803
acres	299,436	524	11,620	57,368	97,784	77,131	55,009
Irrigated land farms	760	4	27	208	282	160	79
acres	32,972	8	229	4,241	7,560	7,796	13,138
Harvested cropland farms	722	4	26	197	265	153	77
acres	31,445	8	(D)	(D)	6,327	7,720	13,088
Pastureland and other land farms	49	-	1	14	24	7	3
acres	1,527	-	(D)	(D)	1,233	76	50
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	8,579	19	300	1,766	2,655	2,057	1,782
acres	338,349	523	10,804	62,047	102,261	84,995	77,719
Land used to raise certified organically produced crops (see text) farms	101	-	6	22	42	18	13
acres	6,633	-	283	1,737	3,504	745	364
Land enrolled in Federal or other crop insurance programs (see text) farms	2,319	22	157	581	760	544	255
acres	269,066	1,498	19,225	64,012	79,445	67,237	37,649
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings farms	30,922	223	1,615	6,944	10,781	7,488	3,871
\$1,000	7,431,419	24,066	414,590	1,579,154	2,426,750	1,903,658	1,083,202
Average per farm dollars	240,328	107,919	256,712	227,413	225,095	254,228	279,825
Average per acre dollars	2,339	2,341	2,933	2,460	2,260	2,259	2,320
Farms by value group:							
\$1 to \$49,999	4,168	59	285	1,093	1,338	711	682
\$50,000 to \$99,999	5,082	68	320	1,214	1,861	1,092	527
\$100,000 to \$199,999	9,104	57	455	2,089	3,304	2,238	961
\$200,000 to \$499,999	9,878	39	336	1,907	3,513	2,850	1,233
\$500,000 to \$999,999	2,057	-	178	481	596	454	348
\$1,000,000 to \$1,999,999	420	-	29	117	94	100	80
\$2,000,000 to \$4,999,999	177	-	2	39	66	37	33
\$5,000,000 to \$9,999,999	28	-	10	3	7	3	5
\$10,000,000 or more	8	-	-	1	2	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 \$1,000	74,500 5,386,373	45,193 4,572,516	406 29,076	2,642 272,329	9,577 1,145,631	11,376 1,405,747	9,149 955,918	12,043 763,816
Farms by value group:									
\$1 to \$4,999		11,881	4,394	49	202	639	594	1,058	1,852
\$5,000 to \$9,999		9,922	4,292	10	136	692	1,004	723	1,727
\$10,000 to \$19,999		11,890	5,453	117	155	994	1,209	1,057	1,921
\$20,000 to \$49,999		15,183	9,325	77	627	1,726	2,039	1,984	2,872
\$50,000 to \$99,999		9,982	7,745	88	535	1,833	2,085	1,497	1,707
\$100,000 to \$199,999		8,686	7,574	3	653	2,041	2,331	1,392	1,154
\$200,000 to \$499,999		5,376	4,900	60	263	1,257	1,615	1,111	594
\$500,000 or more		1,580	1,510	2	71	395	499	327	216
SELECTED MACHINERY AND EQUIPMENT ²									
Tractors	farms number	69,242 219,442	42,740 160,841	357 1,114	2,310 8,408	8,994 35,409	10,944 43,930	8,751 34,898	11,384 37,082
Less than 40 horsepower (PTO)	farms number	38,652 62,916	23,678 40,367	124 169	999 1,715	4,892 8,374	5,721 9,382	5,050 9,164	6,892 11,563
40 to 99 horsepower (PTO)	farms number	53,949 110,026	35,356 79,926	329 514	1,880 4,245	7,435 16,886	9,433 21,860	7,395 17,045	8,884 19,376
100 horsepower (PTO) or more	farms number	25,652 46,500	21,135 40,548	325 431	1,567 2,448	5,219 10,149	6,182 12,688	4,374 8,689	3,468 6,143
Grain and bean combines (see text)	farms number	13,709 14,973	11,461 12,655	97 113	578 629	2,510 2,779	3,472 3,906	2,626 2,875	2,178 2,353
Cotton pickers and strippers	farms number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	3,668 4,133	56 59	278 285	1,063 1,179	1,000 1,139	632 712	639 759
Hay balers	farms number	35,774 43,390	25,079 30,805	195 220	1,244 1,585	5,216 6,325	6,791 8,448	5,312 6,707	6,321 7,520
FERTILIZERS AND CHEMICALS ²									
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	28,600 5,897,629	297 45,802	1,919 392,015	6,515 1,452,625	7,999 1,893,005	5,706 1,270,798	6,164 843,384
Manure	farms acres treated	30,491 2,316,691	24,071 2,154,163	257 13,237	1,667 137,774	5,951 589,969	7,014 718,080	4,819 418,494	4,363 276,609
Acres treated with chemicals to control-									
Insects	farms acres	12,338 1,582,101	9,937 1,447,516	114 11,035	673 77,439	2,270 343,247	3,070 481,183	1,996 303,654	1,814 230,958
Weeds, grass, or brush	farms acres	30,561 4,595,578	23,190 4,176,771	262 30,530	1,634 278,176	5,359 993,955	6,771 1,346,798	4,607 930,858	4,557 596,454
Nematodes	farms acres	1,291 152,241	1,111 138,494	- -	57 3,461	247 26,867	362 60,565	199 25,711	246 21,890
Diseases in crops and orchards	farms acres	1,605 168,150	996 147,113	1 (D)	50 (D)	215 (D)	317 38,239	196 43,234	217 20,910
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	679 74,998	- -	26 3,887	210 22,681	147 20,109	177 17,008	119 11,313
TENURE									
Full owners	farms	52,370	26,290	118	1,145	4,445	5,963	5,750	8,869
Part owners	farms	21,205	17,184	132	1,088	4,628	5,468	3,485	2,383
Tenants	farms	3,556	2,324	205	485	683	480	264	207
OWNED AND RENTED LAND									
Land owned	farms acres	73,718 12,304,063	43,555 9,063,143	252 32,151	2,236 330,212	9,092 1,735,484	11,460 2,607,915	9,251 2,131,820	11,264 2,225,561
Owned land in farms	farms acres	73,575 11,365,801	43,474 8,562,523	250 30,986	2,233 316,010	9,073 1,667,089	11,431 2,498,114	9,235 2,019,003	11,252 2,031,321
Land rented or leased from others	farms acres	24,923 4,411,994	19,599 3,993,097	337 63,863	1,579 322,849	5,327 1,163,583	5,966 1,277,187	3,771 758,438	2,619 407,177
Rented or leased land in farms	farms acres	24,761 4,375,751	19,508 3,968,138	337 63,832	1,573 320,627	5,311 1,159,813	5,948 1,265,858	3,749 754,493	2,590 403,515
Land rented or leased to others	farms acres	14,250 974,505	6,968 525,579	19 1,196	272 16,424	1,073 72,165	1,569 121,130	1,512 116,762	2,523 197,902
NUMBER OF OPERATORS									
Total operators	number	118,065	71,616	679	4,152	15,555	19,189	15,171	16,870
Farms by number of operators:									
1 operator		43,522	24,941	277	1,490	4,966	6,114	4,979	7,115
2 operators		28,659	17,401	146	1,090	4,094	4,808	3,691	3,572
3 operators		3,365	2,434	24	92	478	670	601	569
4 operators		1,121	718	4	30	145	219	168	152
5 or more operators		464	304	4	16	73	100	60	51
Total women operators									
1 operator	number	34,211	19,741	145	1,122	4,658	5,514	4,187	4,115
Farms by number of women operators:									
1 operator		30,408	17,649	119	1,024	4,155	4,847	3,787	3,717
2 operators		1,525	881	10	43	205	268	179	176
3 operators		182	92	2	4	28	34	10	14
4 operators		43	11	-	-	1	6	3	1
5 or more operators		6	2	-	-	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	29,307	223	1,465	6,678	10,210	7,223	3,508
	\$1,000	813,856	4,701	39,735	203,266	282,436	186,988	96,730
Farms by value group:								
\$1 to \$4,999		7,487	30	369	1,523	2,630	1,760	1,175
\$5,000 to \$9,999		5,630	45	354	1,406	1,984	1,240	601
\$10,000 to \$19,999		6,437	22	226	1,545	2,149	1,738	757
\$20,000 to \$49,999		5,858	126	262	1,239	2,019	1,675	537
\$50,000 to \$99,999		2,237	-	165	559	784	478	251
\$100,000 to \$199,999		1,112	-	66	173	514	235	124
\$200,000 to \$499,999		476	-	22	222	93	83	56
\$500,000 or more		70	-	1	11	37	14	7
SELECTED MACHINERY AND EQUIPMENT ²								
Tractors	farms	26,502	181	1,297	5,972	9,171	6,698	3,183
	number	58,601	240	2,856	13,145	20,221	14,869	7,270
Less than 40 horsepower (PTO)	farms	14,974	37	676	3,136	5,077	4,080	1,968
	number	22,549	(D)	(D)	4,601	7,686	6,228	3,039
40 to 99 horsepower (PTO)	farms	18,593	154	932	4,293	6,535	4,514	2,165
	number	30,100	201	1,498	6,952	10,525	7,308	3,616
100 horsepower (PTO) or more	farms	4,517	2	307	1,220	1,472	1,062	454
	number	5,952	(D)	(D)	1,592	2,010	1,333	615
Grain and bean combines (see text)	farms	2,248	-	161	677	707	504	199
	number	2,318	-	161	689	739	518	211
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	733	-	31	198	356	70	78
	number	917	-	32	243	464	86	92
Hay balers	farms	10,695	4	539	2,440	3,897	2,863	952
	number	12,585	4	648	2,993	4,536	3,298	1,106
FERTILIZERS AND CHEMICALS ²								
Commercial fertilizer, lime, and soil conditioners	farms	9,703	39	701	2,559	3,281	2,333	790
	acres treated	575,827	2,586	35,404	148,502	185,195	138,586	65,554
Manure	farms	6,420	19	495	1,630	2,406	1,425	445
	acres treated	162,528	182	10,759	38,285	60,646	35,679	16,977
Acres treated with chemicals to control-								
Insects	farms	2,401	17	282	622	648	642	190
	acres	134,585	170	11,308	31,294	29,562	35,396	26,855
Weeds, grass, or brush	farms	7,371	17	470	2,003	2,510	1,826	545
	acres	418,807	1,734	28,934	108,454	133,492	97,486	48,707
Nematodes	farms	180	20	1	35	71	42	11
	acres	13,747	(D)	(D)	(D)	3,855	3,133	4,100
Diseases in crops and orchards	farms	609	-	73	149	174	159	54
	acres	21,037	-	(D)	4,211	2,353	4,487	(D)
Chemicals used to control growth, thin fruit, or defoliate	farms	231	-	18	54	61	87	11
	acres on which used	9,119	-	36	1,270	(D)	2,046	(D)
TENURE								
Full owners	farms	26,080	86	1,140	5,988	8,772	6,093	4,001
Part owners	farms	4,021	18	305	1,162	1,386	847	303
Tenants	farms	1,232	66	217	392	341	144	72
OWNED AND RENTED LAND								
Land owned	farms	30,163	107	1,445	7,174	10,178	6,954	4,305
	acres	3,240,920	5,856	108,486	633,533	1,071,812	831,582	589,651
Owned land in farms	farms	30,101	104	1,445	7,150	10,158	6,940	4,304
	acres	2,803,278	5,212	93,161	552,966	927,916	718,409	505,614
Land rented or leased from others	farms	5,324	84	525	1,566	1,756	1,003	390
	acres	418,897	6,486	43,976	116,880	130,226	84,872	36,457
Rented or leased land in farms	farms	5,253	84	522	1,554	1,727	991	375
	acres	407,613	6,486	43,501	115,040	126,254	82,687	33,645
Land rented or leased to others	farms	7,282	15	284	1,602	2,435	1,742	1,204
	acres	448,926	644	15,800	82,407	147,868	115,358	86,849
NUMBER OF OPERATORS								
Total operators	number	46,449	249	2,436	11,464	15,867	10,350	6,083
Farms by number of operators:								
1 operator		18,581	112	972	4,240	5,966	4,268	3,023
2 operators		11,258	45	634	2,934	3,991	2,520	1,134
3 operators		931	5	37	206	341	196	146
4 operators		403	8	14	110	152	72	47
5 or more operators		160	-	5	52	49	28	26
Total women operators	number	14,470	52	730	3,590	5,091	3,200	1,807
Farms by number of women operators:								
1 operator		12,759	44	682	3,150	4,438	2,902	1,543
2 operators		644	4	13	169	267	100	91
3 operators		90	-	2	26	29	20	13
4 operators		32	-	4	6	8	7	7
5 or more operators		4	-	-	-	-	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	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	69,778	42,180	438	2,517	8,949	10,981	8,813	10,482
Female	7,353	3,618	17	201	807	930	686	977
Primary occupation:								
Farming	45,798	45,798	455	2,718	9,756	11,911	9,499	11,459
Other	31,333	-	-	-	-	-	-	-
Place of residence:								
On farm operated	65,351	41,251	347	2,266	8,848	10,866	8,643	10,281
Not on farm operated	11,780	4,547	108	452	908	1,045	856	1,178
Days worked off farm:								
None	34,899	29,059	221	1,366	5,356	6,662	5,943	9,511
Any	42,232	16,739	234	1,352	4,400	5,249	3,556	1,948
1 to 49 days	4,247	3,327	66	275	710	888	707	681
50 to 99 days	2,202	1,512	13	116	339	401	341	302
100 to 199 days	5,288	2,758	25	192	573	816	705	447
200 days or more	30,495	9,142	130	769	2,778	3,144	1,803	518
Years on present farm:								
2 years or less	2,370	1,109	127	291	309	218	98	66
3 or 4 years	4,763	2,235	172	568	703	456	263	73
5 to 9 years	12,926	5,954	156	1,148	2,208	1,384	688	370
10 years or more	57,072	36,500	-	711	6,536	9,853	8,450	10,950
Average years on present farm	21.1	23.9	3.7	7.0	13.6	20.3	27.2	38.7
Age group:								
Under 25 years	625	455	455	-	-	-	-	-
25 to 34 years	4,380	2,718	-	2,718	-	-	-	-
35 to 44 years	17,298	9,756	-	-	9,756	-	-	-
45 to 49 years	11,361	6,200	-	-	-	6,200	-	-
50 to 54 years	11,049	5,711	-	-	-	5,711	-	-
55 to 59 years	9,107	4,982	-	-	-	-	4,982	-
60 to 64 years	7,476	4,517	-	-	-	-	4,517	-
65 to 69 years	5,903	4,051	-	-	-	-	-	4,051
70 years and over	9,932	7,408	-	-	-	-	-	7,408
Average age	53.0	54.0	22.5	30.6	40.2	49.3	59.3	72.8
Spanish, Hispanic, or Latino origin (see text)	523	305	5	44	41	71	67	77
Race:								
White	76,846	45,674	455	2,711	9,715	11,884	9,478	11,431
Black or African American	27	12	-	1	2	1	1	7
American Indian or Alaska Native	102	44	-	2	15	16	6	5
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-
Asian	76	30	-	2	14	2	8	4
More than one race reported	80	38	-	2	10	8	6	12
Operators living on an American Indian reservation	21	7	-	-	2	2	2	1
Farms by number of persons living in operator's household:								
1 person	9,039	5,416	124	332	833	1,061	1,006	2,060
2 people	32,340	19,408	111	460	1,231	3,723	6,093	7,790
3 people	11,735	6,870	88	463	1,389	2,436	1,357	1,137
4 people	12,320	6,753	80	658	2,759	2,333	650	273
5 or more people	11,697	7,351	52	805	3,544	2,358	393	199
Percent of operator's total household income from farming:								
Less than 25 percent	43,824	17,901	117	878	3,244	4,083	3,700	5,879
25 to 49 percent	7,194	4,684	51	222	710	1,007	827	1,867
50 to 74 percent	7,371	6,083	72	292	1,204	1,400	1,103	2,012
75 to 99 percent	5,917	5,400	60	390	1,185	1,566	990	1,209
100 percent	11,008	10,440	148	842	2,992	3,451	2,664	343
Operator is a hired manager	1,817 farms	1,290 acres	7	94	421	404	215	149
	691,664	589,074	866	47,609	184,634	188,293	118,709	48,963
Farms with-								
Computer for farm business	28,415	17,518	213	1,221	5,134	5,852	3,346	1,752
Internet access	37,671	20,666	239	1,351	5,713	6,872	4,043	2,448
Farms by number of households sharing in net income of farm:								
1 household	61,937	34,896	357	2,148	7,542	9,135	7,109	8,605
2 households	9,900	7,211	73	351	1,204	1,691	1,650	2,242
3 households	1,831	1,335	14	50	265	389	298	319
4 households	951	611	2	35	166	159	170	79
5 households or more	695	455	2	40	158	133	57	65
FARMS BY TYPE OF ORGANIZATION								
Family or individual	68,719 farms	39,940 acres	421	2,431	8,554	10,171	8,225	10,138
	11,823,640	9,108,746	84,573	478,642	2,152,533	2,657,596	1,946,638	1,788,764
Partnership	5,347 farms	3,694 acres	26	213	755	973	805	922
	2,173,479	1,894,570	8,431	102,205	391,425	559,555	454,580	378,374
Registered under state law	2,777 farms	1,976 acres	10	106	444	576	431	409
	1,297,871	1,168,942	4,704	63,486	255,597	357,471	297,303	190,381

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	27,598	162	1,480	6,709	9,326	6,273	3,648
Female	3,735	8	182	833	1,173	811	728
Primary occupation:							
Farming	-	-	-	-	-	-	-
Other	31,333	170	1,662	7,542	10,499	7,084	4,376
Place of residence:							
On farm operated	24,100	100	1,257	5,950	8,300	5,507	2,986
Not on farm operated	7,233	70	405	1,592	2,199	1,577	1,390
Days worked off farm:							
None	5,840	19	116	606	873	1,405	2,821
Any	25,493	151	1,546	6,936	9,626	5,679	1,555
1 to 49 days	920	12	53	118	188	301	248
50 to 99 days	690	7	19	110	172	218	164
100 to 199 days	2,530	14	120	542	858	696	300
200 days or more	21,353	118	1,354	6,166	8,408	4,464	843
Years on present farm:							
2 years or less	1,261	64	189	469	313	193	33
3 or 4 years	2,528	56	468	890	696	299	119
5 to 9 years	6,972	50	681	2,695	2,327	900	319
10 years or more	20,572	-	324	3,488	7,163	5,692	3,905
Average years on present farm	17.0	3.7	6.2	10.0	15.2	21.1	31.0
Age group:							
Under 25 years	170	170	-	-	-	-	-
25 to 34 years	1,662	-	1,662	-	-	-	-
35 to 44 years	7,542	-	-	7,542	-	-	-
45 to 49 years	5,161	-	-	-	5,161	-	-
50 to 54 years	5,338	-	-	-	5,338	-	-
55 to 59 years	4,125	-	-	-	-	4,125	-
60 to 64 years	2,959	-	-	-	-	2,959	-
65 to 69 years	1,852	-	-	-	-	-	1,852
70 years and over	2,524	-	-	-	-	-	2,524
Average age	51.5	22.0	31.2	40.3	49.5	58.9	72.4
Spanish, Hispanic, or Latino origin (see text)	218	-	18	66	69	24	41
Race:							
White	31,172	170	1,656	7,477	10,452	7,052	4,365
Black or African American	15	-	-	-	7	5	3
American Indian or Alaska Native	58	-	2	33	8	11	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	46	-	3	17	19	7	-
More than one race reported	42	-	1	15	13	9	4
Operators living on an American Indian reservation	14	-	-	12	-	2	-
Farms by number of persons living in operator's household:							
1 person	3,623	44	189	627	954	799	1,010
2 people	12,932	45	374	1,235	3,631	4,713	2,934
3 people	4,865	43	392	1,092	2,166	883	289
4 people	5,567	23	402	2,411	2,148	494	89
5 or more people	4,346	15	305	2,177	1,600	195	54
Percent of operator's total household income from farming:							
Less than 25 percent	25,923	114	1,343	6,324	8,757	5,884	3,501
25 to 49 percent	2,510	32	154	551	819	537	417
50 to 74 percent	1,288	15	86	233	427	287	240
75 to 99 percent	517	2	11	114	165	110	115
100 percent	568	3	28	180	170	152	35
Operator is a hired manager	527	4	40	140	161	114	68
farms							
acres	102,590	320	3,676	23,427	27,999	28,327	18,841
Farms with-							
Computer for farm business	10,897	89	646	3,178	4,119	2,130	735
Internet access	17,005	105	925	4,825	6,394	3,447	1,309
Farms by number of households sharing in net income of farm:							
1 household	27,041	146	1,444	6,579	9,199	6,047	3,626
2 households	2,689	16	111	545	797	705	515
3 households	496	-	35	113	140	110	98
4 households	340	4	21	92	115	78	30
5 households or more	240	-	11	73	87	30	39
FARMS BY TYPE OF ORGANIZATION							
Family or individual	28,779	157	1,540	6,997	9,696	6,475	3,914
farms							
acres	2,714,884	10,568	118,812	576,417	899,102	689,991	420,004
Partnership	1,653	13	84	363	508	385	300
farms							
acres	278,909	1,130	12,605	57,575	81,690	60,441	65,468
Registered under state law	801	3	39	171	270	171	147
farms							
acres	128,929	75	4,374	28,914	40,014	27,716	27,836

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	2,726	2,018	8	73	432	722	440	343	
	acres	1,653,753	1,475,355	1,814	(D)	(D)	528,449	353,669	255,751
Family held farms	2,519	1,918	5	71	412	681	416	333	
	acres	1,546,468	1,401,224	1,214	52,176	260,365	498,644	338,968	249,857
More than 10 stockholders farms	32	20	-	1	2	6	5	6	
10 or less stockholders farms	2,487	1,898	5	70	410	675	411	327	
Other than family held farms	207	100	3	2	20	41	24	10	
	acres	107,285	74,131	600	(D)	(D)	29,805	14,701	5,894
More than 10 stockholders farms	46	24	-	2	8	12	1	1	
10 or less stockholders farms	161	76	3	-	12	29	23	9	
Other-cooperative, estate or trust, institutional, etc farms	339	146	-	1	15	45	29	56	
	acres	90,680	51,990	-	(D)	(D)	18,372	18,609	11,947
HIRED FARM LABOR									
Hired farm labor farms	19,275	16,126	161	1,134	3,940	5,259	3,214	2,418	
	workers	73,403	62,822	309	2,882	15,782	22,267	12,652	8,930
Workers by days worked:									
150 days or more farms	10,182	9,553	48	567	2,403	3,510	1,927	1,098	
	workers	29,123	26,941	75	1,171	6,988	10,377	5,307	3,023
Less than 150 days farms	13,923	11,020	122	830	2,680	3,442	2,088	1,858	
	workers	44,280	35,881	234	1,711	8,794	11,890	7,345	5,907
Migrant farm labor on farms with hired labor (see text) farms	424	344	-	31	97	89	57	70	
Migrant farm labor on farms reporting only contract labor (see text) farms	54	39	-	-	-	15	-	24	
FARMS BY SIZE									
1 to 9 acres	4,141	1,582	39	183	406	425	260	269	
10 to 49 acres	17,152	6,861	57	438	1,450	1,571	1,410	1,935	
50 to 69 acres	5,466	2,371	19	182	395	516	460	799	
70 to 99 acres	9,020	4,315	37	285	723	873	918	1,479	
100 to 139 acres	8,297	4,621	73	256	822	1,043	971	1,456	
140 to 179 acres	6,675	4,199	37	224	825	1,015	840	1,258	
180 to 219 acres	5,152	3,725	37	245	799	894	761	989	
220 to 259 acres	4,063	3,132	38	182	736	860	614	702	
260 to 499 acres	10,806	9,109	83	468	2,241	2,780	1,889	1,648	
500 to 999 acres	4,465	4,086	27	176	953	1,337	926	667	
1,000 to 1,999 acres	1,395	1,332	5	59	296	443	336	193	
2,000 acres or more	499	465	3	20	110	154	114	64	
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)									
Oilseed and grain farming (1111)	12,542	7,892	120	409	1,241	1,692	1,795	2,635	
Vegetable and melon farming (1112)	1,317	866	5	32	157	254	190	228	
Fruit and tree nut farming (1113)	1,027	532	-	19	107	134	123	149	
Greenhouse, nursery, and floriculture production (1114)	2,284	898	4	24	195	243	189	243	
Other crop farming (1119)	21,131	8,429	29	203	1,018	1,608	1,820	3,751	
Tobacco farming (11191)	188	90	-	6	18	22	20	24	
Cotton farming (11192)	-	-	-	-	-	-	-	-	
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	8,339	29	197	1,000	1,586	1,800	3,727	
Beef cattle ranching and farming (11211)	9,852	5,518	34	331	1,133	1,273	1,215	1,532	
Cattle feedlots (11212)	3,749	2,262	28	107	450	535	546	596	
Dairy cattle and milk production (11212)	16,096	15,231	222	1,317	4,533	4,903	2,712	1,544	
Hog and pig farming (1122)	759	421	-	29	112	126	80	74	
Poultry and egg production (1123)	910	436	4	20	121	148	91	52	
Sheep and goat farming (1124)	1,117	476	3	36	97	171	101	68	
Animal aquaculture and other animal production (1125, 1129)	6,347	2,837	6	191	592	824	637	587	
LIVESTOCK									
Cattle and calves inventory farms	38,120	28,140	318	1,978	7,219	8,075	5,548	5,002	
	number	3,338,122	3,039,864	30,222	207,031	873,675	987,209	585,492	356,235
Farms with-									
1 to 9	6,411	2,809	25	168	605	663	570	778	
10 to 49	12,917	8,012	69	476	1,700	1,866	1,676	2,225	
50 to 99	7,882	6,929	103	548	1,773	2,126	1,397	982	
100 to 199	7,362	6,977	96	609	2,118	2,281	1,212	661	
200 to 499	2,849	2,747	23	147	814	902	566	295	
500 or more	699	666	2	30	209	237	127	61	
Cows and heifers that had calved farms	28,688	22,309	281	1,657	5,883	6,633	4,299	3,556	
	number	1,474,964	1,360,070	15,027	95,838	389,041	451,279	254,238	154,647
Beef cows farms	13,300	7,749	49	352	1,514	1,945	1,772	2,117	
	number	231,649	163,335	1,507	5,640	30,461	44,962	39,745	41,020
Farms with-									
1 to 9	6,512	3,272	29	179	737	816	687	824	
10 to 49	5,857	3,710	16	151	638	891	876	1,138	
50 to 99	696	558	1	14	86	168	157	132	
100 to 199	190	171	1	8	46	57	45	14	
200 to 499	40	35	1	-	7	11	7	9	
500 or more	5	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	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	708	-	32	157	244	177	98
acres	178,398	-	4,767	29,308	62,600	43,248	38,475
Family held farms	601	-	28	130	200	154	89
acres	145,244	-	(D)	(D)	40,635	37,878	36,952
More than 10 stockholders farms	12	-	-	2	2	2	6
10 or less stockholders farms	589	-	28	128	198	152	83
Other than family held farms	107	-	4	27	44	23	9
acres	33,154	-	(D)	(D)	21,965	5,370	1,523
More than 10 stockholders farms	22	-	1	9	3	6	3
10 or less stockholders farms	85	-	3	18	41	17	6
Other-cooperative, estate or trust, institutional, etc farms	193	-	6	25	51	47	64
acres	38,690	-	478	4,706	10,778	7,416	15,312
HIRED FARM LABOR							
Hired farm labor farms	3,149	-	86	686	1,118	954	305
workers	10,581	-	229	2,018	3,838	3,029	1,467
Workers by days worked:							
150 days or more farms	629	-	16	82	223	189	119
workers	2,182	-	45	393	621	583	540
Less than 150 days farms	2,903	-	76	673	1,019	889	246
workers	8,399	-	184	1,625	3,217	2,446	927
Migrant farm labor on farms with hired labor (see text) farms	80	-	8	16	27	24	5
Migrant farm labor on farms reporting only contract labor (see text) farms	15	-	-	-	8	-	7
FARMS BY SIZE							
1 to 9 acres	2,559	44	198	756	895	444	222
10 to 49 acres	10,291	46	657	2,780	3,457	2,066	1,285
50 to 69 acres	3,095	13	176	730	1,019	732	425
70 to 99 acres	4,705	18	243	1,113	1,580	1,046	705
100 to 139 acres	3,676	29	147	763	1,267	915	555
140 to 179 acres	2,476	13	73	498	790	686	416
180 to 219 acres	1,427	-	45	300	468	394	220
220 to 259 acres	931	-	23	179	299	267	163
260 to 499 acres	1,697	5	78	332	579	417	286
500 to 999 acres	379	2	19	84	115	86	73
1,000 to 1,999 acres	63	-	2	2	20	22	17
2,000 acres or more	34	-	1	5	10	9	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	4,650	40	304	1,075	1,477	1,145	609
Vegetable and melon farming (1112)	451	3	25	109	164	93	57
Fruit and tree nut farming (1113)	495	4	16	102	164	127	82
Greenhouse, nursery, and floriculture production (1114)	1,386	-	41	292	508	340	205
Other crop farming (1119)	12,702	34	521	2,656	4,114	3,060	2,317
Tobacco farming (11191)	98	2	9	25	30	14	18
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	12,604	32	512	2,631	4,084	3,046	2,299
Beef cattle ranching and farming (11211)	4,334	52	300	1,215	1,466	825	476
Cattle feedlots (11212)	1,487	5	113	478	510	262	119
Dairy cattle and milk production (11212)	865	6	55	221	276	188	119
Hog and pig farming (1122)	338	11	25	124	107	54	17
Poultry and egg production (1123)	474	-	27	144	172	93	38
Sheep and goat farming (1124)	641	15	36	160	223	160	47
Animal aquaculture and other animal production (1125, 1129)	3,510	-	199	966	1,318	737	290
LIVESTOCK							
Cattle and calves inventory farms	9,980	83	702	2,934	3,376	1,964	921
number	298,258	1,315	18,149	79,504	101,152	65,664	32,474
Farms with-							
1 to 9	3,602	47	254	1,150	1,191	649	311
10 to 49	4,905	31	361	1,369	1,668	1,014	462
50 to 99	953	5	59	274	343	190	82
100 to 199	385	-	20	111	139	72	43
200 to 499	102	-	8	24	28	29	13
500 or more	33	-	-	6	7	10	10
Cows and heifers that had calved farms	6,379	56	434	1,791	2,134	1,327	637
number	114,894	516	6,349	24,158	42,788	27,122	13,961
Beef cows farms	5,551	50	380	1,580	1,874	1,137	530
number	68,314	306	4,466	16,789	24,373	15,449	6,931
Farms with-							
1 to 9	3,240	44	229	1,012	1,076	596	283
10 to 49	2,147	6	142	529	728	507	235
50 to 99	138	-	8	37	56	27	10
100 to 199	19	-	-	2	12	4	1
200 to 499	5	-	1	-	2	2	-
500 or more	2	-	-	-	-	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
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that had calved - Con.							
Milk cows farms	1,025	6	71	267	328	219	134
number	46,580	210	1,883	7,369	18,415	11,673	7,030
Farms with-							
1 to 4	201	-	13	66	61	39	22
5 to 9	37	-	6	5	7	14	5
10 to 49	515	3	43	141	161	106	61
50 to 99	189	3	8	53	62	31	32
100 to 199	70	-	1	2	33	25	9
200 to 499	8	-	-	-	1	2	5
500 or more	5	-	-	-	3	2	-
Other cattle (see text) farms	8,770	75	605	2,609	3,012	1,709	760
number	183,364	799	11,800	55,346	58,364	38,542	18,513
Cattle and calves sold farms	6,731	46	481	1,954	2,318	1,306	626
number	165,557	535	12,910	47,894	51,985	37,323	14,910
\$1,000	96,093	286	7,177	28,314	30,151	22,109	8,055
Calves weighing less than 500 pounds farms	2,297	15	192	637	770	428	255
number	71,651	165	5,837	22,957	21,857	16,623	4,212
Cattle, including calves weighing							
500 pounds or more farms	6,053	37	432	1,746	2,106	1,179	553
number	93,906	370	7,073	24,937	30,128	20,700	10,698
Cattle on feed (see text) farms	2,447	14	181	753	849	467	183
number	32,325	38	2,235	9,576	9,912	7,162	3,404
Hogs and pigs inventory farms	988	12	94	353	343	126	60
number	73,781	71	4,579	25,548	19,276	18,896	5,411
Farms with-							
1 to 24	752	12	66	295	253	77	49
25 to 49	101	-	12	19	48	21	1
50 to 99	48	-	10	7	18	9	4
100 to 199	24	-	-	10	7	5	2
200 to 499	37	-	5	11	9	10	2
500 or more	26	-	1	11	8	4	2
Used or to be used for breeding farms	379	2	33	128	136	56	24
number	13,147	(D)	(D)	6,043	1,592	2,970	1,377
Other hogs and pigs farms	889	10	87	310	316	116	50
number	60,634	(D)	(D)	19,505	17,684	15,926	4,034
Hogs and pigs sold farms	1,056	16	98	395	353	144	50
number	261,950	103	10,864	148,205	30,650	40,172	31,956
\$1,000	11,106	14	779	4,192	2,276	2,397	1,447
Sheep and lambs of all ages							
inventory (see text) farms	1,161	10	65	328	406	278	74
number	32,491	320	2,232	8,525	11,412	8,029	1,973
Ewes 1 year old or older farms	1,093	10	61	304	383	264	71
number	19,820	167	1,496	4,918	7,068	4,986	1,185
Sheep and lambs sold farms	727	10	39	202	263	172	41
number	20,519	166	1,573	4,741	7,976	5,110	953
Horses and ponies inventory farms	7,790	22	440	2,124	2,890	1,638	676
number	45,601	90	2,371	11,580	17,703	9,959	3,898
Horses and ponies sold farms	1,369	-	99	364	525	298	83
number	4,673	-	358	959	2,238	880	238
Goats, All inventory farms	922	10	71	315	306	170	50
number	10,214	311	944	3,790	3,004	1,554	611
Goats sold farms	270	8	33	89	75	50	15
number	3,247	65	438	1,161	961	423	199
POULTRY							
Layers 20 weeks old and older							
inventory farms	1,860	4	113	620	669	310	144
number	1,561,887	48	18,603	18,034	(D)	(D)	(D)
Farms with-							
1 to 399	1,842	4	109	617	661	308	143
400 to 3,199	14	-	3	3	7	1	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	1	-	1	-	-	-	-
20,000 to 49,999	1	-	-	-	-	1	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	2	-	-	-	1	-	1
Pullets for laying flock replacement							
inventory farms	386	-	28	133	127	77	21
number	635,142	-	1,988	(D)	(D)	340,270	(D)
Layers and pullets sold (see text) farms	401	-	35	147	133	63	23
number	2,081,099	-	19,261	(D)	(D)	1,044,864	(D)
Broilers and other meat-type chickens							
sold farms	529	4	33	204	182	77	29
number	5,282,942	400	3,203	1,060,434	1,452,950	(D)	(D)
Farms with-							
1 to 1,999	509	4	33	197	176	75	24
2,000 to 59,999	9	-	-	4	2	-	3
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	11	-	-	3	4	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	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 number	674 2,595,460	352 (D)	5 (D)	29 (D)	84 130,272	128 292,448	59 777,660	47 384
Turkeys sold	farms number	362 6,017,181	196 (D)	1 (D)	8 (D)	72 371,602	68 813,965	30 1,731,291	17 (D)
CROPS HARVESTED									
Corn for grain	farms acres	29,021 2,862,031	23,558 2,612,788	287 27,451	1,475 145,828	5,713 627,354	6,716 816,457	4,783 590,358	4,584 405,340
Irrigated	bushels farms acres	385,057,040 501 83,602	353,224,549 460 78,254	3,528,359 1 (D)	19,353,882 18 (D)	85,400,504 99 17,079	111,073,284 155 23,918	79,364,068 119 20,543	54,504,452 68 12,636
Farms by acres harvested:									
1 to 24 acres		8,621	5,694	85	378	1,251	1,396	1,061	1,523
25 to 99 acres		12,868	10,883	117	722	2,793	3,139	2,126	1,986
100 to 249 acres		5,103	4,676	66	257	1,156	1,423	1,027	747
250 to 499 acres		1,523	1,426	12	72	316	455	363	208
500 acres or more		906	879	7	46	197	303	206	120
Corn for silage or greenchop	farms acres	17,632 704,513	15,850 666,236	193 7,272	1,188 42,679	4,464 188,834	4,958 222,137	3,028 129,844	2,019 75,470
Irrigated	tons farms acres	11,233,740 115 5,221	10,661,695 110 5,071	101,037 - -	678,035 4 165	3,054,207 27 1,166	3,628,017 43 2,184	2,058,219 25 1,023	1,142,180 11 533
Farms by acres harvested:									
1 to 24 acres		9,057	7,703	102	611	2,129	2,302	1,456	1,103
25 to 99 acres		7,228	6,834	75	508	1,968	2,212	1,299	772
100 to 249 acres		1,055	1,030	14	52	288	339	223	114
250 to 499 acres		212	205	2	13	59	76	35	20
500 acres or more		80	78	-	4	20	29	15	10
Sorghum for grain	farms acres	19 1,294	16 (D)	3 30	- -	1 (D)	8 1,081	3 (D)	1 (D)
Irrigated	bushels farms acres	93,075 2 (D)	(D) 2 (D)	1,500 - -	- - -	- - -	78,625 2 (D)	- - -	- - -
Farms by acres harvested:									
1 to 24 acres		9	7	3	-	1	1	2	-
25 to 99 acres		8	7	-	-	-	5	1	1
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		2	2	-	-	-	2	-	-
500 acres or more		-	-	-	-	-	-	-	-
Wheat for grain, All	farms acres	4,801 194,863	4,085 174,887	42 1,475	229 8,474	936 40,149	1,188 56,508	870 39,042	820 29,239
Irrigated	bushels farms acres	11,693,175 15 678	10,588,209 14 (D)	64,583 - -	513,323 - -	2,473,532 5 189	3,470,833 6 269	2,384,654 1 (D)	1,681,284 2 (D)
Farms by acres harvested:									
1 to 24 acres		2,414	1,968	23	125	435	532	394	459
25 to 99 acres		2,008	1,761	13	87	422	541	388	310
100 to 249 acres		318	297	6	15	65	88	76	47
250 to 499 acres		44	43	-	2	12	19	7	3
500 acres or more		17	16	-	-	2	8	5	1
Barley for grain	farms acres	1,489 35,226	1,285 31,999	15 519	94 2,045	312 7,984	437 11,146	242 6,271	185 4,034
Irrigated	bushels farms acres	1,735,478 2 (D)	1,583,577 2 (D)	36,000 - -	97,331 - -	398,217 - -	554,108 - -	308,202 2 (D)	189,719 - -
Farms by acres harvested:									
1 to 24 acres		1,003	835	8	59	200	271	159	138
25 to 99 acres		451	417	6	35	103	158	74	41
100 to 249 acres		33	31	1	-	8	7	9	6
250 to 499 acres		2	2	-	-	1	1	-	-
500 acres or more		-	-	-	-	-	-	-	-
Oats for grain	farms acres	11,300 245,695	9,485 217,428	90 1,714	522 10,435	2,205 49,929	2,713 67,477	1,954 45,921	2,001 41,952
Irrigated	bushels farms acres	14,600,211 29 2,751	13,047,914 22 2,340	99,831 - -	641,431 2 (D)	2,957,882 2 (D)	4,091,786 13 (D)	2,773,291 3 42	2,483,693 2 (D)
Farms by acres harvested:									
1 to 24 acres		8,111	6,544	71	405	1,489	1,753	1,344	1,482
25 to 99 acres		3,057	2,821	17	112	702	914	573	503
100 to 249 acres		104	97	2	3	12	39	32	9
250 to 499 acres		15	13	-	-	1	5	4	3
500 acres or more		13	10	-	2	1	2	1	4
Sunflower seed, All	farms acres	46 2,076	37 1,928	- -	1 (D)	1 (D)	14 865	7 (D)	14 595
Irrigated	pounds farms acres	2,774,463 1 (D)	2,536,363 - -	- - -	- - -	- - -	1,108,300 - -	755,400 - -	- - -
Farms by acres harvested:									
1 to 24 acres		20	13	-	1	-	4	3	5
25 to 99 acres		20	18	-	-	1	8	2	7
100 to 249 acres		5	5	-	-	-	1	2	2
250 to 499 acres		1	1	-	-	-	1	-	-
500 acres or more		-	-	-	-	-	-	-	-
Tobacco	farms acres	452 1,517	298 1,204	- -	13 104	67 281	79 327	56 246	83 245
Irrigated	pounds farms acres	3,807,667 4 3	3,045,728 3 (D)	- - -	276,153 - -	727,257 - -	814,619 2 (D)	610,278 - -	617,421 1 (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	
POULTRY - Con.								
Turkeys inventory	farms	322	-	20	128	103	59	12
	number	(D)	-	(D)	815	(D)	(D)	(D)
Turkeys sold	farms	166	4	13	67	56	23	3
	number	(D)	48	(D)	1,009	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain	farms	5,463	38	378	1,394	1,832	1,209	612
	acres	249,243	3,200	16,140	61,255	77,015	58,412	33,221
	bushels	31,832,491	459,882	2,134,919	7,739,957	9,704,150	7,270,513	4,523,070
Irrigated	farms	41	-	-	12	13	11	5
	acres	5,348	-	-	(D)	984	1,258	(D)
Farms by acres harvested:								
1 to 24 acres		2,927	5	198	755	1,031	598	340
25 to 99 acres		1,985	25	141	479	634	496	210
100 to 249 acres		427	3	30	134	133	84	43
250 to 499 acres		97	5	8	22	28	19	15
500 acres or more		27	-	1	4	6	12	4
Corn for silage or greenchop	farms	1,782	11	137	456	613	377	188
	acres	38,277	286	1,951	7,992	14,074	7,884	6,090
	tons	572,045	4,978	30,349	107,627	215,696	118,500	94,895
Irrigated	farms	5	-	-	1	4	-	-
	acres	150	-	-	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		1,354	5	116	364	469	287	113
25 to 99 acres		394	6	21	87	133	81	66
100 to 249 acres		25	-	-	5	7	7	6
250 to 499 acres		7	-	-	-	2	2	3
500 acres or more		2	-	-	-	2	-	-
Sorghum for grain	farms	3	-	-	-	2	1	-
	acres	(D)	-	-	-	(D)	(D)	-
	bushels	(D)	-	-	-	(D)	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		2	-	-	-	2	-	-
25 to 99 acres		1	-	-	-	-	1	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	716	7	55	177	240	177	60
	acres	19,976	120	1,578	4,690	6,382	5,389	1,817
	bushels	1,104,966	4,681	80,786	256,613	337,223	312,190	113,473
Irrigated	farms	1	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		446	5	30	105	158	110	38
25 to 99 acres		247	2	25	69	73	61	17
100 to 249 acres		21	-	-	3	9	5	4
250 to 499 acres		1	-	-	-	-	-	1
500 acres or more		1	-	-	-	-	1	-
Barley for grain	farms	204	-	21	38	66	46	33
	acres	3,227	-	301	855	1,053	692	326
	bushels	151,901	-	13,884	40,281	51,696	30,009	16,031
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		168	-	17	28	53	40	30
25 to 99 acres		34	-	4	10	12	5	3
100 to 249 acres		2	-	-	-	1	1	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	1,815	5	141	449	623	388	209
	acres	28,267	54	1,777	7,161	9,553	6,465	3,257
	bushels	1,552,297	1,714	91,557	399,942	512,496	358,409	188,179
Irrigated	farms	7	-	-	3	2	1	1
	acres	411	-	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		1,567	5	118	377	560	335	172
25 to 99 acres		236	-	23	70	59	50	34
100 to 249 acres		7	-	-	2	1	1	3
250 to 499 acres		2	-	-	-	1	1	-
500 acres or more		3	-	-	-	2	1	-
Sunflower seed, All	farms	9	-	-	2	3	4	-
	acres	148	-	-	(D)	(D)	128	-
	pounds	238,100	-	-	(D)	(D)	211,000	-
Irrigated	farms	1	-	-	-	-	1	-
	acres	(D)	-	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres		7	-	-	2	3	2	-
25 to 99 acres		2	-	-	-	-	2	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Tobacco	farms	154	2	15	43	47	25	22
	acres	313	(D)	55	85	101	(D)	32
	pounds	761,939	(D)	130,726	217,073	241,989	(D)	70,618
Irrigated	farms	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.								
Tobacco - Con.								
Farms by acres harvested:								
0.1 to 0.9 acres	97	63	-	-	8	15	11	29
1.0 to 1.9 acres	146	89	-	4	22	19	23	21
2.0 to 2.9 acres	75	40	-	3	7	10	5	15
3.0 to 4.9 acres	61	45	-	2	14	14	6	9
5.0 to 9.9 acres	40	31	-	1	9	14	4	3
10.0 to 24.9 acres	26	23	-	2	6	6	4	5
25.0 acres or more	7	7	-	1	1	1	3	1
Soybeans for beans farms	15,245	12,345	180	738	2,854	3,429	2,620	2,524
acres	1,520,471	1,369,242	16,005	77,210	315,270	422,524	320,870	217,363
bushels	67,060,605	60,661,294	666,971	3,451,851	14,055,154	18,634,163	14,199,782	9,653,373
Irrigated farms	274	249	-	11	61	78	68	31
acres	34,857	33,242	-	1,255	8,058	8,739	10,596	4,594
Farms by acres harvested:								
1 to 24 acres	4,144	2,951	51	209	722	731	575	663
25 to 99 acres	7,127	5,791	78	317	1,292	1,572	1,207	1,325
100 to 249 acres	2,593	2,285	34	143	542	702	507	357
250 to 499 acres	887	839	11	41	182	264	217	124
500 acres or more	494	479	6	28	116	160	114	55
Dry edible beans, excluding limas farms	17	15	-	-	2	5	2	6
acres	7,398	(D)	-	-	(D)	1,271	(D)	4,185
cwt	148,408	(D)	-	-	(D)	26,981	(D)	88,106
Irrigated farms	7	7	-	-	1	2	1	3
acres	5,707	5,707	-	-	(D)	(D)	(D)	3,755
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	8	6	-	-	1	2	-	3
100 to 249 acres	3	3	-	-	-	2	1	-
250 to 499 acres	2	2	-	-	1	-	-	1
500 acres or more	4	4	-	-	-	1	1	2
Potatoes farms	399	333	4	22	83	96	78	50
acres	80,332	72,312	27	5,575	17,753	21,014	16,567	11,376
cwt	29,990,800	26,889,246	1,638	1,806,726	6,806,875	8,227,766	6,028,106	4,018,135
Irrigated farms	204	188	-	10	43	66	42	27
acres	74,724	67,381	-	4,432	16,447	20,356	14,800	11,347
Farms by acres harvested:								
0.1 to 4.9 acres	192	147	1	9	45	34	29	29
5.0 to 24.9 acres	31	24	3	1	4	4	10	2
25.0 to 99.9 acres	39	35	-	2	9	15	8	1
100.0 to 249.9 acres	47	43	-	2	6	18	10	7
250.0 acres or more	90	84	-	8	19	25	21	11
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	43,561	30,855	280	1,810	7,124	8,550	6,398	6,693
acres	3,089,564	2,675,793	20,226	151,408	693,638	849,340	539,639	421,542
tons, dry	10,135,628	9,118,886	78,836	528,718	2,450,181	2,924,506	1,829,929	1,306,716
Irrigated farms	253	229	3	10	52	82	48	34
acres	17,015	15,464	90	519	4,730	5,137	3,259	1,729
Farms by acres harvested:								
1 to 24 acres	14,455	7,151	68	396	1,350	1,493	1,543	2,301
25 to 99 acres	18,572	13,888	136	846	3,068	3,763	2,949	3,126
100 to 249 acres	8,953	8,311	68	501	2,312	2,773	1,577	1,080
250 to 499 acres	1,309	1,246	7	53	319	432	280	155
500 acres or more	272	259	1	14	75	89	49	31
Alfalfa hay farms	34,109	24,708	210	1,386	5,716	6,867	5,170	5,359
acres	1,657,958	1,397,572	10,317	71,635	347,833	421,895	291,801	254,091
tons, dry	4,637,344	3,990,941	33,698	190,056	990,632	1,220,927	847,478	708,150
Irrigated farms	161	143	3	4	30	59	25	22
acres	7,166	6,097	90	253	1,615	2,331	829	979
Other tame hay farms	7,671	4,780	35	280	958	1,290	1,021	1,196
acres	301,953	217,183	1,596	11,228	47,323	62,217	43,778	51,041
tons, dry	580,179	433,932	2,964	20,236	96,325	125,222	88,476	100,709
Irrigated farms	14	11	-	-	5	3	1	2
acres	731	(D)	-	-	84	320	(D)	(D)
Land used for vegetables (see text) farms	2,850	2,154	13	97	485	660	433	466
acres	248,549	223,412	204	13,715	55,861	60,567	55,937	37,129
Irrigated farms	503	407	3	24	98	137	75	70
acres	124,891	114,765	2	7,828	35,264	24,016	30,610	17,046
Farms by acres harvested:								
0.1 to 4.9 acres	903	522	4	20	128	181	94	95
5.0 to 24.9 acres	552	404	7	16	89	117	83	92
25.0 to 99.9 acres	873	744	2	34	170	213	136	189
100.0 to 249.9 acres	336	314	-	18	65	92	73	66
250.0 acres or more	186	170	-	9	33	57	47	24
Snap beans harvested for sale farms	926	761	6	42	162	236	166	149
acres	78,395	72,560	90	3,794	18,462	21,158	19,288	9,768
Harvested for processing farms	619	551	4	36	112	156	131	112
acres	77,430	71,632	88	3,788	18,353	20,453	19,207	9,743
Peas, green, harvested for sale farms	747	621	-	34	155	180	132	120
acres	39,181	35,144	-	3,173	9,744	7,715	8,645	5,867
Harvested for processing farms	564	491	-	30	116	137	111	97
acres	38,928	34,924	-	3,152	9,717	7,663	8,583	5,809
Sweet corn harvested for sale farms	1,278	999	5	26	226	312	196	234
acres	97,647	86,456	62	4,494	23,306	22,017	19,866	16,710
Harvested for processing farms	530	475	-	15	101	147	99	113
acres	88,726	78,707	-	4,400	22,005	18,801	18,601	14,900

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.							
Tobacco - Con.							
Farms by acres harvested:							
0.1 to 0.9 acres	34	-	-	4	13	11	6
1.0 to 1.9 acres	57	-	5	15	16	11	10
2.0 to 2.9 acres	35	2	4	18	6	-	5
3.0 to 4.9 acres	16	-	2	5	7	1	1
5.0 to 9.9 acres	9	-	2	1	4	2	-
10.0 to 24.9 acres	3	-	2	-	1	-	-
25.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	2,900 farms	24	222	785	914	659	296
	acres	151,229	1,471	11,921	39,309	45,175	36,626
	bushels	6,399,311	71,900	490,915	1,629,353	1,906,298	1,567,501
Irrigated	25 farms	-	-	4	11	7	3
	acres	1,615	-	-	194	582	301
Farms by acres harvested:							
1 to 24 acres	1,193	6	89	316	413	231	138
25 to 99 acres	1,336	16	102	360	386	349	123
100 to 249 acres	308	-	29	97	91	63	28
250 to 499 acres	48	2	2	10	22	10	2
500 acres or more	15	-	-	2	2	6	5
Dry edible beans, excluding limas	2 farms	-	-	1	-	1	-
	acres	(D)	-	(D)	-	(D)	-
	cwt	(D)	-	(D)	-	(D)	-
Irrigated	- farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	2	-	-	1	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Potatoes	66 farms	-	-	19	23	18	6
	acres	8,020	-	820	(D)	1,385	(D)
	cwt	3,101,554	-	324,719	(D)	(D)	(D)
Irrigated	16 farms	-	-	5	4	3	4
	acres	7,344	-	609	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	45	-	-	15	18	11	1
5.0 to 24.9 acres	7	-	-	-	3	4	-
25.0 to 99.9 acres	4	-	-	-	1	1	2
100.0 to 249.9 acres	4	-	-	3	-	-	1
250.0 acres or more	6	-	-	1	1	2	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	12,706 farms	41	706	3,125	4,493	2,911	1,430
	acres	413,771	1,715	22,714	99,849	144,251	94,532
	tons, dry	1,016,742	4,723	55,996	243,769	351,306	228,738
Irrigated	24 farms	-	-	6	9	5	4
	acres	1,551	-	(D)	663	(D)	316
Farms by acres harvested:							
1 to 24 acres	7,304	14	413	1,813	2,581	1,660	823
25 to 99 acres	4,684	27	253	1,135	1,661	1,102	506
100 to 249 acres	642	-	38	161	225	133	85
250 to 499 acres	63	-	2	16	22	10	13
500 acres or more	13	-	-	-	4	6	3
Alfalfa hay	9,401 farms	31	545	2,338	3,334	2,152	1,001
	acres	260,386	1,155	14,343	65,170	89,788	60,540
	tons, dry	646,403	3,118	34,393	164,494	221,303	148,446
Irrigated	18 farms	-	-	4	7	5	2
	acres	1,069	-	169	355	(D)	(D)
Other tame hay	2,891 farms	13	141	677	1,069	648	343
	acres	84,770	434	4,956	20,280	30,520	19,385
	tons, dry	146,247	706	9,481	34,806	54,199	32,792
Irrigated	3 farms	-	-	1	-	-	2
	acres	(D)	-	(D)	-	-	(D)
Land used for vegetables (see text)	696 farms	3	38	183	251	141	80
	acres	25,136	3	1,130	3,587	7,693	6,552
Irrigated	96 farms	-	5	36	29	15	11
	acres	10,126	-	20	(D)	1,445	2,994
Farms by acres harvested:							
0.1 to 4.9 acres	381	3	13	112	134	77	42
5.0 to 24.9 acres	148	-	11	35	60	26	16
25.0 to 99.9 acres	129	-	12	31	42	25	19
100.0 to 249.9 acres	22	-	2	2	9	8	1
250.0 acres or more	16	-	-	3	6	5	2
Snap beans harvested for sale	165 farms	-	14	31	61	43	16
	acres	5,835	-	163	690	1,767	2,372
Harvested for processing	68 farms	-	4	12	30	15	7
	acres	5,798	-	161	685	1,752	2,360
Peas, green, harvested for sale	126 farms	-	19	31	44	24	8
	acres	4,037	-	477	780	1,022	883
Harvested for processing	73 farms	-	13	19	25	10	6
	acres	4,004	-	476	763	1,011	880
Sweet corn harvested for sale	279 farms	-	15	70	94	64	36
	acres	11,191	-	198	1,147	3,170	2,626
Harvested for processing	55 farms	-	2	8	18	18	9
	acres	10,019	-	(D)	(D)	2,821	2,329

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.									
Land used for vegetables (see text) - Con.									
Tomatoes harvested for sale	farms	532	371	3	11	87	122	70	78
	acres	449	359	(Z)	11	88	107	79	74
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Field and grass seed crops, All	farms	60	45	-	2	17	7	9	10
	acres	5,033	4,446	-	(D)	1,727	(D)	917	1,013
Irrigated	farms	2	2	-	-	2	-	-	-
	acres	(D)	(D)	-	-	(D)	-	-	-
All land in orchards	farms	1,009	466	2	11	84	130	101	138
	acres	9,683	6,678	(D)	(D)	1,631	1,676	1,232	1,921
Irrigated	farms	82	44	-	1	8	16	8	11
	acres	1,178	1,060	-	(D)	(D)	254	208	404
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		659	276	-	7	48	85	61	75
5.0 to 24.9 acres		269	126	2	3	23	32	25	41
25.0 to 99.9 acres		68	53	-	-	11	9	14	19
100.0 to 249.9 acres		11	9	-	1	1	3	1	3
250.0 acres or more		2	2	-	-	1	1	-	-
Apples	farms	886	416	-	8	77	114	95	122
	Bearing and nonbearing acres	6,794	4,556	-	155	858	1,025	1,142	1,376
Grapes	farms	221	95	-	1	19	37	17	21
	Bearing and nonbearing acres	279	123	-	(D)	(D)	50	32	22
Peaches, All	farms	50	15	-	-	3	4	1	7
	Bearing and nonbearing acres	16	5	-	-	(D)	2	(D)	1
Land in berries harvested for sale (see text)									
	farms	734	531	2	24	139	169	102	95
	acres	18,697	17,079	(D)	(D)	3,253	7,042	3,802	2,355
Irrigated	farms	427	335	-	16	83	111	66	59
	acres	18,290	16,841	-	623	3,218	6,952	3,756	2,293

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.								
Land used for vegetables (see text) - Con.								
Tomatoes harvested for sale	farms	161	-	14	41	50	38	18
	acres	90	-	6	23	26	19	17
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field and grass seed crops, All	farms	15	-	2	3	6	2	2
	acres	587	-	(D)	70	344	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
All land in orchards	farms	543	2	19	124	191	129	78
	acres	3,005	(D)	(D)	427	1,232	848	463
Irrigated	farms	38	2	-	9	17	6	4
	acres	118	(D)	-	32	43	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		383	2	19	98	132	76	56
5.0 to 24.9 acres		143	-	-	25	49	48	21
25.0 to 99.9 acres		15	-	-	1	9	5	-
100.0 to 249.9 acres		2	-	-	-	1	-	1
250.0 acres or more		-	-	-	-	-	-	-
Apples	farms	470	-	10	109	178	107	66
Bearing and nonbearing acres		2,238	-	15	309	1,015	540	360
Grapes	farms	126	2	9	27	37	42	9
Bearing and nonbearing acres		157	(D)	17	(D)	45	57	18
Peaches, All	farms	35	-	-	14	11	6	4
Bearing and nonbearing acres		11	-	-	2	6	2	2
Land in berries harvested for sale (see text)								
	farms	203	2	7	58	68	45	23
	acres	1,618	(D)	(D)	334	334	571	(D)
Irrigated	farms	92	2	3	20	32	23	12
	acres	1,449	(D)	(D)	297	263	527	(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	77,131	52,370	21,205	3,556	43,522	33,609
number	100.0	67.9	27.5	4.6	56.4	43.6
Land in farms	15,741,552	6,390,508	8,633,835	717,209	7,554,696	8,186,856
acres	204	122	407	202	174	244
Average size of farm						
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	77,131	52,370	21,205	3,556	43,522	33,609
farms	\$1,000	5,871,217	1,725,374	3,814,016	331,826	2,240,427
Average per farm	dollars	76,120	32,946	179,864	93,315	51,478
Farms by economic class:						
Less than \$1,000 (see text)	14,799	13,460	998	341	8,767	6,032
\$1,000 to \$2,499	11,421	10,431	693	297	7,232	4,189
\$2,500 to \$4,999	7,704	6,680	768	256	4,731	2,973
\$5,000 to \$9,999	6,909	5,454	1,149	306	4,213	2,696
\$10,000 to \$24,999	8,869	6,197	2,147	525	5,340	3,529
\$25,000 to \$49,999	5,898	3,280	2,208	410	3,477	2,421
\$50,000 to \$99,999	7,067	2,978	3,566	523	3,753	3,314
\$100,000 to \$249,999	9,404	2,747	6,000	657	4,277	5,127
\$250,000 to \$499,999	3,220	737	2,327	156	1,201	2,019
\$500,000 to \$999,999	1,148	273	822	53	380	768
\$1,000,000 or more	692	133	527	32	151	541
\$1,000,000 to \$2,499,999	552	101	426	25	125	427
\$2,500,000 to \$4,999,999	101	20	78	3	14	87
\$5,000,000 or more	39	12	23	4	12	27
Total sales (see text)	77,131	52,370	21,205	3,556	43,522	33,609
farms	\$1,000	5,623,275	1,649,027	3,655,066	319,182	2,135,538
Grains, oilseeds, dry beans, and dry peas ¹	25,170	11,154	12,332	1,684	14,097	11,073
farms	\$1,000	893,272	152,491	673,209	67,572	413,896
Sales of \$50,000 or more	3,829	503	3,023	303	1,933	1,896
farms	\$1,000	636,484	55,166	532,786	48,532	273,342
Tobacco	452	209	193	50	267	185
farms	\$1,000	6,111	1,272	4,170	669	2,762
Sales of \$50,000 or more	25	1	22	2	8	17
farms	\$1,000	2,184	(D)	1,879	(D)	536
Cotton and cottonseed	-	-	-	-	-	-
farms	\$1,000	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	2,957	1,386	1,391	180	1,462	1,495
farms	\$1,000	341,615	52,994	242,832	45,789	96,317
Sales of \$50,000 or more	648	159	442	47	279	245,298
farms	\$1,000	309,873	39,718	226,384	43,771	79,114
Fruits, tree nuts, and berries	1,331	1,124	175	32	605	726
farms	\$1,000	107,972	96,779	10,676	517	34,940
Sales of \$50,000 or more	293	252	37	4	111	182
farms	\$1,000	99,306	89,437	9,523	345	31,242
Nursery, greenhouse, floriculture, and sod (see text)	1,487	1,201	193	93	754	733
farms	\$1,000	197,439	132,268	54,373	10,798	72,661
Sales of \$50,000 or more	488	389	69	30	212	124,778
farms	\$1,000	185,007	122,068	52,872	10,068	66,007
Cut Christmas trees and short-rotation woody crops	859	718	121	20	477	382
farms	\$1,000	23,412	6,451	16,746	216	11,741
Sales of \$50,000 or more	58	24	33	1	26	32
farms	\$1,000	18,107	(D)	15,810	(D)	9,087
Other crops and hay (see text)	16,449	10,112	5,528	809	9,526	6,923
farms	\$1,000	120,249	51,135	60,228	8,887	62,874
Sales of \$50,000 or more	264	62	185	17	128	57,376
farms	\$1,000	29,409	6,012	19,614	3,783	11,917
Cattle and calves	31,807	14,956	15,135	1,716	15,612	16,195
farms	\$1,000	834,895	308,070	490,460	36,365	350,774
Sales of \$50,000 or more	3,122	950	2,041	131	1,297	484,121
farms	\$1,000	504,898	179,672	306,872	18,353	195,331
Milk and other dairy products from cows	16,972	5,758	10,147	1,067	7,349	9,623
farms	\$1,000	2,651,018	564,774	1,956,895	129,349	865,672
Sales of \$50,000 or more	13,185	3,657	8,684	844	5,371	7,814
farms	\$1,000	2,545,966	511,101	1,911,712	123,153	811,037
Hogs and pigs	3,245	1,861	1,217	167	1,556	1,689
farms	\$1,000	79,836	28,787	40,521	10,528	39,008
Sales of \$50,000 or more	344	111	210	23	167	40,828
farms	\$1,000	64,655	21,803	33,367	9,485	31,358
Sheep, goats, and their products	2,456	1,783	567	106	1,037	1,419
farms	\$1,000	10,545	6,645	(D)	(D)	4,818
Sales of \$50,000 or more	37	26	10	1	16	5,726
farms	\$1,000	3,907	2,119	(D)	(D)	2,199
Horses, ponies, mules, burros, and donkeys	2,949	2,208	635	106	1,163	1,786
farms	\$1,000	14,986	11,075	2,774	1,137	6,415
Sales of \$50,000 or more	28	19	4	5	12	16
farms	\$1,000	3,922	2,737	431	754	2,098
Poultry and eggs	3,110	2,206	800	104	1,252	1,858
farms	\$1,000	224,968	173,127	47,160	4,681	132,303
Sales of \$50,000 or more	204	132	66	6	99	92,665
farms	\$1,000	221,228	170,506	46,145	4,577	130,762

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	208	181	23	4	101	107
\$1,000	14,262	13,179	(D)	(D)	6,227	8,035
Sales of \$50,000 or more farms	39	33	5	1	19	20
\$1,000	12,858	12,031	(D)	(D)	5,806	7,052
Other animals and other animal products (see text) farms	1,216	977	187	52	566	650
\$1,000	102,694	49,980	50,544	2,170	35,131	67,563
Sales of \$50,000 or more farms	117	95	14	8	64	53
\$1,000	97,150	(D)	(D)	1,938	32,416	64,734
Government payments farms	37,234	22,665	13,071	1,498	20,614	16,620
\$1,000	247,942	76,348	158,950	12,644	104,890	143,052
Value of -						
Certified organically produced commodities (see text) farms	561	321	201	39	280	281
\$1,000	20,828	7,546	11,956	1,325	9,398	11,430
Landlord's share of total sales (see text) farms	1,387	-	1,153	234	628	759
\$1,000	22,820	-	18,402	4,417	7,397	15,423
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	3,313	1,365	240	2,104	2,814
\$1,000	29,072	14,071	13,651	1,351	9,485	19,588
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms						
\$1,000	4,642,287	1,418,647	2,942,241	281,398	1,760,882	2,881,405
Average per farm dollars	60,185	27,095	138,733	78,911	41,364	83,367
Fertilizer, lime, and soil conditioners purchased farms	42,048	21,253	18,282	2,513	21,391	20,657
\$1,000	260,006	54,526	186,652	18,828	104,855	155,152
Farms with expenses of-						
\$1 to \$4,999	29,982	18,411	9,922	1,649	15,940	14,042
\$5,000 to \$24,999	10,170	2,622	6,787	761	4,740	5,430
\$25,000 to \$49,999	1,167	161	939	67	452	715
\$50,000 or more	729	59	634	36	259	470
Chemicals purchased farms	37,052	18,573	16,196	2,283	18,659	18,393
\$1,000	184,368	37,018	132,285	15,064	69,401	114,967
Farms with expenses of-						
\$1 to \$4,999	28,848	16,854	10,205	1,789	15,291	13,557
\$5,000 to \$24,999	7,021	1,616	4,993	412	2,939	4,082
\$25,000 to \$49,999	735	61	621	53	303	432
\$50,000 or more	448	42	377	29	126	322
Seeds, plants, vines, and trees farms	39,746	20,343	17,152	2,251	20,369	19,377
\$1,000	223,674	55,133	151,550	16,992	88,860	134,814
Farms with expenses of-						
\$1 to \$999	15,853	11,866	3,439	548	8,795	7,058
\$1,000 to \$4,999	14,361	6,531	6,807	1,023	7,395	6,966
\$5,000 to \$24,999	8,024	1,723	5,729	572	3,629	4,395
\$25,000 to \$49,999	897	99	728	70	360	537
\$50,000 or more	611	124	449	38	190	421
Livestock and poultry purchased farms	21,117	11,716	8,258	1,143	9,621	11,496
\$1,000	294,121	115,241	163,566	15,314	114,311	179,809
Farms with expenses of-						
\$1 to \$4,999	15,117	9,324	5,046	747	6,785	8,332
\$5,000 to \$24,999	4,011	1,696	2,067	248	2,031	1,980
\$25,000 to \$99,999	1,385	470	791	124	576	809
\$100,000 to \$249,999	419	165	238	16	172	247
\$250,000 or more	185	61	116	8	57	128
Breeding livestock purchased (see text) farms	12,329	5,744	5,872	713	5,484	6,845
\$1,000	108,518	29,371	72,262	6,885	33,622	74,896
Other livestock and poultry purchased farms	11,343	7,310	3,432	601	5,321	6,022
\$1,000	185,603	85,869	91,305	8,429	80,689	104,913
Feed purchased farms	43,074	25,079	15,965	2,030	20,823	22,251
\$1,000	785,165	281,010	457,079	47,076	291,475	493,690
Farms with expenses of-						
\$1 to \$4,999	25,205	18,714	5,611	880	13,218	11,987
\$5,000 to \$24,999	10,933	4,640	5,655	638	5,076	5,857
\$25,000 to \$99,999	5,722	1,333	3,942	447	2,117	3,605
\$100,000 to \$249,999	818	281	498	39	313	505
\$250,000 or more	396	111	259	26	99	297
Gasoline, fuels, and oils farms	73,275	48,709	21,155	3,411	39,762	33,513
\$1,000	193,005	66,350	115,695	10,960	83,888	109,117
Farms with expenses of-						
\$1 to \$4,999	63,668	46,330	14,496	2,842	35,786	27,882
\$5,000 to \$24,999	8,696	2,179	5,992	525	3,679	5,017
\$25,000 to \$49,999	670	136	504	30	231	439
\$50,000 or more	241	64	163	14	66	175

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	50,736	29,669	18,689	2,378	25,702	25,034
\$1,000	159,689	54,760	96,490	8,440	63,404	96,285
Farms with expenses of-						
\$1 to \$999	21,994	17,351	3,884	759	12,227	9,767
\$1,000 to \$4,999	20,474	10,211	9,033	1,230	10,466	10,008
\$5,000 to \$24,999	7,652	1,950	5,348	354	2,840	4,812
\$25,000 to \$49,999	437	115	300	22	123	314
\$50,000 or more	179	42	124	13	46	133
Supplies, repairs, and maintenance farms	69,388	45,862	20,280	3,246	37,557	31,831
\$1,000	473,225	153,916	293,644	25,665	189,248	283,977
Farms with expenses of-						
\$1 to \$4,999	48,442	38,607	7,981	1,854	28,133	20,309
\$5,000 to \$24,999	17,037	6,329	9,477	1,231	8,165	8,872
\$25,000 to \$49,999	2,621	695	1,802	124	900	1,721
\$50,000 or more	1,288	231	1,020	37	359	929
Hired farm labor farms	19,275	7,752	10,518	1,005	8,531	10,744
\$1,000	515,473	141,489	349,524	24,460	155,503	359,971
Farms with expenses of-						
\$1 to \$4,999	9,412	4,841	4,058	513	4,855	4,557
\$5,000 to \$24,999	5,543	1,803	3,378	362	2,256	3,287
\$25,000 to \$99,999	3,273	835	2,351	87	1,146	2,127
\$100,000 to \$249,999	690	185	478	27	204	486
\$250,000 or more	357	88	253	16	70	287
Contract labor farms	3,630	2,035	1,395	200	1,612	2,018
\$1,000	20,181	6,700	12,468	1,013	7,292	12,889
Farms with expenses of-						
\$1 to \$999	1,523	1,049	459	15	781	742
\$1,000 to \$4,999	1,190	642	446	102	446	744
\$5,000 to \$24,999	792	316	397	79	346	446
\$25,000 to \$49,999	60	13	45	2	16	44
\$50,000 or more	65	15	48	2	23	42
Customwork and custom hauling farms	25,607	12,220	11,766	1,621	12,427	13,180
\$1,000	125,552	31,324	84,911	9,317	42,852	82,700
Farms with expenses of-						
\$1 to \$999	9,397	6,123	2,730	544	5,223	4,174
\$1,000 to \$4,999	10,941	4,997	5,587	757	5,114	5,827
\$5,000 to \$24,999	4,555	1,410	2,881	264	1,890	2,665
\$25,000 to \$49,999	408	60	312	36	141	267
\$50,000 or more	306	30	256	20	59	247
Cash rent for land, buildings, and grazing fees farms	21,310	1,660	16,915	2,735	9,974	11,336
\$1,000	245,901	3,306	197,858	44,737	96,504	149,396
Farms with expenses of-						
\$1 to \$4,999	12,653	1,479	10,063	1,111	6,146	6,507
\$5,000 to \$9,999	3,064	107	2,400	557	1,364	1,700
\$10,000 to \$24,999	3,301	62	2,546	693	1,496	1,805
\$25,000 or more	2,292	12	1,906	374	968	1,324
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	2,195	4,235	587	3,135	3,882
\$1,000	45,463	7,542	33,237	4,684	14,097	31,366
Farms with expenses of-						
\$1 to \$999	3,080	1,355	1,542	183	1,700	1,380
\$1,000 to \$4,999	2,046	542	1,243	261	782	1,264
\$5,000 to \$24,999	1,506	247	1,142	117	531	975
\$25,000 to \$49,999	243	26	205	12	81	162
\$50,000 or more	142	25	103	14	41	101
Interest expense farms	31,847	16,738	13,616	1,493	15,392	16,455
\$1,000	342,250	111,839	219,674	10,738	134,671	207,579
Farms with expenses of-						
\$1 to \$4,999	15,586	9,860	4,865	861	8,089	7,497
\$5,000 to \$24,999	13,504	6,335	6,593	576	6,248	7,256
\$25,000 to \$99,999	2,437	491	1,896	50	985	1,452
\$100,000 or more	320	52	262	6	70	250
Secured by real estate farms	25,521	14,243	11,278	-	12,340	13,181
\$1,000	249,580	92,192	157,388	-	101,729	147,851
Farms with expenses of-						
\$1 to \$999	2,867	2,182	685	-	1,476	1,391
\$1,000 to \$4,999	9,514	6,128	3,386	-	4,895	4,619
\$5,000 to \$24,999	11,326	5,492	5,834	-	5,268	6,058
\$25,000 to \$49,999	1,108	252	856	-	465	643
\$50,000 or more	706	189	517	-	236	470
Not secured by real estate farms	16,392	6,868	8,031	1,493	7,641	8,751
\$1,000	92,670	19,647	62,286	10,738	32,942	59,728
Farms with expenses of-						
\$1 to \$999	5,378	3,418	1,670	290	2,861	2,517
\$1,000 to \$4,999	6,418	2,565	3,282	571	2,956	3,462
\$5,000 to \$24,999	3,991	804	2,611	576	1,648	2,343
\$25,000 to \$49,999	417	54	324	39	130	287
\$50,000 or more	188	27	144	17	46	142
Property taxes paid farms	72,184	50,775	21,133	276	39,321	32,863
\$1,000	254,629	147,157	106,918	554	124,436	130,193
Farms with expenses of-						
\$1 to \$4,999	58,667	44,253	14,194	220	33,275	25,392
\$5,000 to \$9,999	10,214	5,288	4,873	53	4,644	5,570
\$10,000 to \$24,999	2,841	1,075	1,763	3	1,246	1,595
\$25,000 or more	462	159	303	-	156	306

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 EXPENSES² - Con.							
Total farm production expenses - Con.							
All other production expenses (see text)	farms \$1,000	49,818 519,585	28,888 151,337	18,295 340,690	2,635 27,558	24,853 180,084	24,965 339,500
Farms with expenses of-							
\$1 to \$4,999		32,606	23,239	7,791	1,576	17,827	14,779
\$5,000 to \$24,999		13,151	4,784	7,500	867	5,685	7,466
\$25,000 to \$49,999		2,374	532	1,717	125	862	1,512
\$50,000 to \$99,999		986	195	753	38	310	676
\$100,000 or more		701	138	534	29	169	532
Production expenses paid by landlords ³	farms \$1,000	2,725 14,712	1,012 3,204	1,468 10,164	245 1,344	1,141 5,019	1,584 9,693
Depreciation expenses claimed (see text)	farms \$1,000	36,463 602,103	19,020 174,834	15,400 397,618	2,043 29,651	17,765 218,020	18,698 384,083
NET CASH FARM INCOME (SEE TEXT)²							
Net cash farm income of operations (see text)	farms \$1,000	77,133 1,384,224	52,359 351,652	21,208 951,301	3,566 81,271	42,570 524,357	34,563 859,867
Average per farm	dollars	17,946	6,716	44,856	22,791	12,318	24,878
Farms with net gains ⁴	number	38,527	21,329	14,920	2,278	21,013	17,514
Average net gain	dollars	43,553	25,590	69,735	40,262	31,963	57,460
Gain of-							
Less than \$1,000		3,934	3,294	488	152	2,410	1,524
\$1,000 to \$4,999		8,208	6,264	1,497	447	5,332	2,876
\$5,000 to \$9,999		4,642	3,149	1,226	267	2,820	1,822
\$10,000 to \$24,999		6,682	3,594	2,665	423	3,722	2,960
\$25,000 to \$49,999		6,087	2,485	3,154	448	3,003	3,084
\$50,000 or more		8,974	2,543	5,890	541	3,726	5,248
Farms with net losses	number	38,606	31,030	6,288	1,288	21,557	17,049
Average net loss	dollars	7,609	6,257	14,177	8,111	6,832	8,592
Loss of-							
Less than \$1,000		4,798	4,105	486	207	3,034	1,764
\$1,000 to \$4,999		16,973	14,466	1,984	523	10,120	6,853
\$5,000 to \$9,999		8,732	7,037	1,392	303	4,250	4,482
\$10,000 to \$24,999		6,547	4,708	1,661	178	3,413	3,134
\$25,000 to \$49,999		1,101	567	476	58	535	566
\$50,000 or more		455	147	289	19	205	250
Net cash farm income of operators (see text)	farms \$1,000	77,133 1,353,663	52,359 341,522	21,208 936,092	3,566 76,049	42,570 512,441	34,563 841,222
Average per farm	dollars	17,550	6,523	44,139	21,326	12,038	24,339
Operators reporting net gains ⁴	farms	38,808	21,584	14,956	2,268	21,162	17,646
Average net gain	dollars	42,540	24,809	68,685	38,878	31,235	56,098
Gain of-							
Less than \$1,000		4,001	3,321	528	152	2,446	1,555
\$1,000 to \$4,999		8,398	6,454	1,497	447	5,427	2,971
\$5,000 to \$9,999		4,635	3,200	1,143	292	2,875	1,760
\$10,000 to \$24,999		6,799	3,601	2,785	413	3,782	3,017
\$25,000 to \$49,999		6,041	2,498	3,115	428	2,939	3,102
\$50,000 or more		8,934	2,510	5,888	536	3,693	5,241
Operators reporting net losses	farms	38,325	30,775	6,252	1,298	21,408	16,917
Average net loss	dollars	7,756	6,302	14,581	9,341	6,939	8,789
Loss of-							
Less than \$1,000		4,737	4,072	458	207	3,020	1,717
\$1,000 to \$4,999		16,704	14,255	1,940	509	9,954	6,750
\$5,000 to \$9,999		8,714	7,012	1,385	317	4,260	4,454
\$10,000 to \$24,999		6,595	4,731	1,686	178	3,418	3,177
\$25,000 to \$49,999		1,089	549	489	51	529	560
\$50,000 or more		486	156	294	36	227	259
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms \$1,000	4,852 92,266	1,404 6,430	3,114 78,040	334 7,796	2,378 33,382	2,474 58,884
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text)	farms \$1,000	35,240 178,137	20,680 85,908	13,038 83,118	1,522 9,111	18,393 83,830	16,847 94,307
Customwork and other agricultural services	farms \$1,000	5,206 45,992	1,452 7,742	3,344 33,686	410 4,564	2,606 20,891	2,600 25,102
Gross cash rent or share payments	farms \$1,000	11,222 50,405	9,704 39,981	1,342 8,693	176 1,731	6,609 29,091	4,613 21,314
Sales of forest products, excluding Christmas trees and maple products	farms \$1,000	3,220 20,348	2,210 13,752	978 6,423	32 173	1,711 9,994	1,509 10,354
Recreational services (see text)	farms \$1,000	628 1,876	397 1,372	220 497	11 7	313 585	315 1,291

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 \$1,000	20,127	9,168	9,957	1,002	9,799	10,328
		20,341	4,761	14,807	773	7,248	13,094
Other farm-related income sources (see text)	farms \$1,000	8,567	4,483	3,782	302	3,912	4,655
		39,174	18,300	19,010	1,864	16,022	23,152
LAND USE							
Total cropland	farms 69,883	45,746	20,943	3,194	39,210	30,673	
	acres 10,728,655	3,329,434	6,812,545	586,676	4,944,388	5,784,267	
Harvested cropland	farms 54,741	31,367	20,415	2,959	29,497	25,244	
	acres 8,928,083	2,121,110	6,271,188	535,785	3,925,556	5,002,527	
Farms by acres harvested:							
1 to 49 acres	22,758	18,884	2,884	990	13,104	9,654	
50 to 99 acres	9,068	5,852	2,691	525	5,404	3,664	
100 to 199 acres	10,462	4,508	5,253	701	5,588	4,874	
200 to 499 acres	8,917	1,849	6,505	563	4,013	4,904	
500 to 999 acres	2,355	204	2,036	115	968	1,387	
1,000 to 1,999 acres	857	55	767	35	337	520	
2,000 acres or more	324	15	279	30	83	241	
Cropland-							
For pasture or grazing only	farms 26,270	16,058	9,295	917	13,023	13,247	
	acres 764,212	373,494	359,051	31,667	372,801	391,411	
On which all crops failed	farms 4,228	2,378	1,696	154	2,233	1,995	
	acres 92,957	43,015	46,152	3,790	49,486	43,471	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)							
	farms 20,732	17,441	2,942	349	12,670	8,062	
	acres 909,728	771,850	123,147	14,731	578,430	331,298	
In cultivated summer fallow	farms 1,818	1,216	552	50	1,004	814	
	acres 33,675	19,965	13,007	703	18,115	15,560	
Total woodland							
	farms 47,444	32,466	13,959	1,019	25,849	21,595	
	acres 3,179,502	2,022,437	1,098,192	58,873	1,671,743	1,507,759	
Woodland pastured	farms 14,865	9,130	5,294	441	7,604	7,261	
	acres 683,703	368,662	295,508	19,533	335,235	348,468	
Woodland not pastured	farms 39,843	27,564	11,536	743	21,811	18,032	
	acres 2,495,799	1,653,775	802,684	39,340	1,336,508	1,159,291	
Pastureland and rangeland, other than cropland and woodland pastured (see text)							
	farms 23,528	15,236	7,336	956	12,172	11,356	
	acres 777,616	403,976	332,231	41,409	401,597	376,019	
Land in house lots, ponds, roads, wasteland, etc.							
	farms 53,978	35,934	16,446	1,598	28,675	25,303	
	acres 1,055,779	634,661	390,867	30,251	536,968	518,811	
Irrigated land							
	farms 2,457	1,527	795	135	1,098	1,359	
	acres 385,902	65,461	278,953	41,488	110,821	275,081	
Harvested cropland	farms 2,372	1,455	787	130	1,060	1,312	
	acres 380,385	63,319	275,761	41,305	108,689	271,696	
Pastureland and other land	farms 158	108	41	9	70	88	
	acres 5,517	2,142	3,192	183	2,132	3,385	
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs							
	farms 14,727	13,004	1,623	100	9,487	5,240	
	acres 614,047	552,755	57,772	3,520	400,535	213,512	
Land used to raise certified organically produced crops (see text)							
	farms 422	222	167	33	206	216	
	acres 47,307	13,361	31,607	2,339	23,236	24,071	
Land enrolled in Federal or other crop insurance programs (see text)							
	farms 14,448	5,059	8,399	990	7,170	7,278	
	acres 3,796,612	543,353	3,000,039	253,220	1,573,329	2,223,283	
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings							
	farms 77,133	52,359	21,208	3,566	42,570	34,563	
	\$1,000 35,799,490	13,572,472	20,439,263	1,787,755	16,011,454	19,788,036	
Average per farm	dollars 464,127	259,219	963,752	501,333	376,121	572,521	
Average per acre	dollars 2,272	2,124	2,369	2,407	2,173	2,358	
Farms by value group:							
\$1 to \$49,999	6,848	5,847	321	680	4,688	2,160	
\$50,000 to \$99,999	9,688	8,630	684	374	6,256	3,432	
\$100,000 to \$199,999	18,885	15,709	2,534	642	10,279	8,606	
\$200,000 to \$499,999	25,553	16,830	7,696	1,027	13,655	11,898	
\$500,000 to \$999,999	9,101	3,672	4,968	461	4,648	4,453	
\$1,000,000 to \$1,999,999	3,841	1,174	2,466	201	1,922	1,919	
\$2,000,000 to \$4,999,999	2,496	424	1,929	143	912	1,584	
\$5,000,000 to \$9,999,999	579	61	492	26	180	399	
\$10,000,000 or more	142	12	118	12	30	112	

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 \$1,000	74,500 5,386,373	49,898 1,876,250	21,036 3,206,686	3,566 303,437	40,576 2,374,409	33,924 3,011,963
Farms by value group:							
\$1 to \$4,999		11,881	11,070	469	342	7,768	4,113
\$5,000 to \$9,999		9,922	8,821	929	172	5,808	4,114
\$10,000 to \$19,999		11,890	9,654	1,539	697	6,438	5,452
\$20,000 to \$49,999		15,183	10,559	3,808	816	8,133	7,050
\$50,000 to \$99,999		9,982	5,052	4,465	465	5,343	4,639
\$100,000 to \$199,999		8,686	3,027	4,965	694	4,399	4,287
\$200,000 to \$499,999		5,376	1,431	3,629	316	2,134	3,242
\$500,000 or more		1,580	284	1,232	64	553	1,027
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	69,242 219,442	45,547 114,611	20,504 93,954	3,191 10,877	37,273 110,813	31,969 108,629
Less than 40 horsepower (PTO)	farms number	38,652 62,916	26,602 41,837	10,515 18,376	1,535 2,703	20,866 33,261	17,786 29,655
40 to 99 horsepower (PTO)	farms number	53,949 110,026	32,647 58,924	18,731 46,107	2,571 4,995	28,453 56,764	25,496 53,262
100 horsepower (PTO) or more	farms number	25,652 46,500	9,639 13,850	14,154 29,471	1,859 3,179	12,517 20,788	13,135 25,712
Grain and bean combines (see text)	farms number	13,709 14,973	4,796 5,051	7,906 8,828	1,007 1,094	6,996 7,684	6,713 7,289
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	1,574 1,904	2,619 2,935	208 211	2,132 2,435	2,269 2,615
Hay balers	farms number	35,774 43,390	19,630 22,952	14,561 18,474	1,583 1,964	17,758 21,192	18,016 22,198
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	18,213 1,292,542	17,666 4,729,031	2,424 451,883	18,914 2,661,958	19,389 3,811,498
Manure	farms acres treated	30,491 2,316,691	13,491 538,344	15,320 1,667,825	1,680 110,522	13,383 850,577	17,108 1,466,114
Acres treated with chemicals to control-							
Insects	farms acres	12,338 1,582,101	4,919 296,967	6,496 1,164,800	923 120,334	5,583 532,545	6,755 1,049,556
Weeds, grass, or brush	farms acres	30,561 4,595,578	13,715 818,930	14,805 3,434,615	2,041 342,033	14,456 1,819,975	16,105 2,775,603
Nematodes	farms acres	1,291 152,241	494 28,074	691 106,141	106 18,026	495 45,187	796 107,054
Diseases in crops and orchards	farms acres	1,605 168,150	917 31,070	541 114,687	147 22,393	679 38,614	926 129,536
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	454 11,328	376 59,651	80 13,138	364 21,595	546 62,522
TENURE							
Full owners	farms	52,370	52,370	-	-	31,080	21,290
Part owners	farms	21,205	-	21,205	-	10,176	11,029
Tenants	farms	3,556	-	-	3,556	2,266	1,290
OWNED AND RENTED LAND							
Land owned	farms acres	73,718 12,304,063	52,370 7,202,360	21,205 5,086,477	143 15,226	41,353 6,211,105	32,365 6,092,958
Owned land in farms	farms acres	73,575 11,365,801	52,370 6,390,508	21,205 4,975,293	- -	41,256 5,651,077	32,319 5,714,724
Land rented or leased from others	farms acres	24,923 4,411,994	162 7,303	21,205 3,675,745	3,556 728,946	12,539 1,920,759	12,384 2,491,235
Rented or leased land in farms	farms acres	24,761 4,375,751	- -	21,205 3,658,542	3,556 717,209	12,442 1,903,619	12,319 2,472,132
Land rented or leased to others	farms acres	14,250 974,505	12,348 819,155	1,635 128,387	267 26,963	8,338 577,168	5,912 397,337
NUMBER OF OPERATORS							
Total operators	number	118,065	77,270	35,589	5,206	43,522	74,543
Farms by number of operators:							
1 operator		43,522	31,080	10,176	2,266	43,522	-
2 operators		28,659	18,940	8,666	1,053	-	28,659
3 operators		3,365	1,560	1,656	149	-	3,365
4 operators		1,121	534	519	68	-	1,121
5 or more operators		464	256	188	20	-	464
Total women operators							
Total women operators	number	34,211	23,715	9,371	1,125	3,958	30,253
Farms by number of women operators:							
1 operator		30,408	21,207	8,249	952	3,958	26,450
2 operators		1,525	986	474	65	-	1,525
3 operators		182	127	46	9	-	182
4 operators		43	30	9	4	-	43
5 or more operators		6	6	-	-	-	6

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	69,778	46,155	20,294	3,329	39,564	30,214
Female	7,353	6,215	911	227	3,958	3,395
Primary occupation:						
Farming	45,798	26,290	17,184	2,324	24,941	20,857
Other	31,333	26,080	4,021	1,232	18,581	12,752
Place of residence:						
On farm operated	65,351	43,609	19,560	2,182	35,948	29,403
Not on farm operated	11,780	8,761	1,645	1,374	7,574	4,206
Days worked off farm:						
None	34,899	20,931	12,515	1,453	19,366	15,533
Any	42,232	31,439	8,690	2,103	24,156	18,076
1 to 49 days	4,247	2,644	1,359	244	2,419	1,828
50 to 99 days	2,202	1,473	615	114	1,376	826
100 to 199 days	5,288	3,699	1,321	268	3,077	2,211
200 days or more	30,495	23,623	5,395	1,477	17,284	13,211
Years on present farm:						
2 years or less	2,370	1,748	389	233	1,266	1,104
3 or 4 years	4,763	3,511	788	464	2,566	2,197
5 to 9 years	12,926	9,310	2,642	974	6,964	5,962
10 years or more	57,072	37,801	17,386	1,885	32,726	24,346
Average years on present farm	21.1	20.9	22.7	14.0	21.7	20.3
Age group:						
Under 25 years	625	204	150	271	389	236
25 to 34 years	4,380	2,285	1,393	702	2,462	1,918
35 to 44 years	17,298	10,433	5,790	1,075	9,206	8,092
45 to 49 years	11,361	7,267	3,616	478	6,048	5,313
50 to 54 years	11,049	7,468	3,238	343	6,032	5,017
55 to 59 years	9,107	6,428	2,446	233	5,066	4,041
60 to 64 years	7,476	5,415	1,886	175	4,181	3,295
65 to 69 years	5,903	4,556	1,238	109	3,532	2,371
70 years and over	9,932	8,314	1,448	170	6,606	3,326
Average age	53.0	54.7	50.2	43.4	53.8	51.9
Spanish, Hispanic, or Latino origin (see text)	523	400	95	28	353	170
Race:						
White	76,846	52,172	21,162	3,512	43,378	33,468
Black or African American	27	23	4	-	13	14
American Indian or Alaska Native	102	77	17	8	48	54
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	76	36	6	34	33	43
More than one race reported	80	62	16	2	50	30
Operators living on an American Indian reservation	21	10	3	8	11	10
Farms by number of persons living in operator's household:						
1 person	9,039	6,771	1,684	584	7,904	1,135
2 people	32,340	23,723	7,579	1,038	17,477	14,863
3 people	11,735	7,420	3,703	612	6,206	5,529
4 people	12,320	7,730	3,930	660	6,191	6,129
5 or more people	11,697	6,726	4,309	662	5,744	5,953
Percent of operator's total household income from farming:						
Less than 25 percent	43,824	35,618	6,525	1,681	25,766	18,058
25 to 49 percent	7,194	4,827	2,014	353	4,466	2,728
50 to 74 percent	7,371	4,097	2,881	393	4,161	3,210
75 to 99 percent	5,917	2,590	3,010	317	2,967	2,950
100 percent	11,008	4,184	6,133	691	5,319	5,689
Operator is a hired manager	1,817	1,054	642	121	843	974
farms						
acres	691,664	258,316	382,342	51,006	245,385	446,279
Farms with-						
Computer for farm business	28,415	16,600	10,244	1,571	12,882	15,533
Internet access	37,671	24,589	11,233	1,849	18,617	19,054
Farms by number of households sharing in net income of farm:						
1 household	61,937	43,774	15,415	2,748	38,618	23,319
2 households	9,900	5,650	3,719	531	2,936	6,964
3 households	1,831	855	883	93	434	1,397
4 households	951	606	312	33	474	477
5 households or more	695	431	234	30	217	478
FARMS BY TYPE OF ORGANIZATION						
Family or individual	68,719	47,918	17,735	3,066	41,533	27,186
farms						
acres	11,823,640	5,338,055	5,988,253	497,332	6,824,060	4,999,580
Partnership	5,347	2,820	2,221	306	775	4,572
farms						
acres	2,173,479	549,843	1,487,174	136,462	210,072	1,963,407
Registered under state law	2,777	1,386	1,257	134	396	2,381
farms						
acres	1,297,871	279,463	937,901	80,507	124,498	1,173,373

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	2,726	1,340	1,209	177	1,021	1,705
acres	1,653,753	432,553	1,138,778	82,422	475,194	1,178,559
Family held farms	2,519	1,203	1,166	150	910	1,609
acres	1,546,468	369,681	1,104,651	72,136	418,379	1,128,089
More than 10 stockholders farms	32	16	16	-	9	23
10 or less stockholders farms	2,487	1,187	1,150	150	901	1,586
Other than family held farms	207	137	43	27	111	96
acres	107,285	62,872	34,127	10,286	56,815	50,470
More than 10 stockholders farms	46	30	10	6	25	21
10 or less stockholders farms	161	107	33	21	86	75
Other-cooperative, estate or trust, institutional, etc farms	339	292	40	7	193	146
acres	90,680	70,057	19,630	993	45,370	45,310
HIRED FARM LABOR						
Hired farm labor farms	19,275	7,752	10,518	1,005	8,531	10,744
workers	73,403	26,184	43,563	3,656	26,933	46,470
Workers by days worked:						
150 days or more farms	10,182	3,117	6,601	464	3,578	6,604
workers	29,123	8,065	19,729	1,329	8,378	20,745
Less than 150 days farms	13,923	6,180	6,994	749	6,662	7,261
workers	44,280	18,119	23,834	2,327	18,555	25,725
Migrant farm labor on farms with hired labor (see text) farms	424	169	237	18	201	223
Migrant farm labor on farms reporting only contract labor (see text) farms	54	53	1	-	-	54
FARMS BY SIZE						
1 to 9 acres	4,141	3,543	167	431	2,453	1,688
10 to 49 acres	17,152	15,070	1,313	769	10,155	6,997
50 to 69 acres	5,466	4,570	705	191	3,447	2,019
70 to 99 acres	9,020	7,595	1,117	308	5,401	3,619
100 to 139 acres	8,297	6,328	1,583	386	5,058	3,239
140 to 179 acres	6,675	4,721	1,670	284	3,970	2,705
180 to 219 acres	5,152	3,098	1,809	245	2,896	2,256
220 to 259 acres	4,063	2,219	1,652	192	2,219	1,844
260 to 499 acres	10,806	4,051	6,281	474	5,345	5,461
500 to 999 acres	4,465	912	3,360	193	1,859	2,606
1,000 to 1,999 acres	1,395	193	1,152	50	567	828
2,000 acres or more	499	70	396	33	152	347
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	12,542	7,252	4,278	1,012	8,200	4,342
Vegetable and melon farming (1112)	1,317	777	430	110	704	613
Fruit and tree nut farming (1113)	1,027	936	70	21	494	533
Greenhouse, nursery, and floriculture production (1114)	2,284	2,001	178	105	1,266	1,018
Other crop farming (1119)	21,131	18,620	2,070	441	13,604	7,527
Tobacco farming (11191)	188	112	43	33	116	72
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	18,508	2,027	408	13,488	7,455
Beef cattle ranching and farming (11211)	9,852	7,211	2,266	375	5,769	4,083
Cattle feedlots (11212)	3,749	2,414	1,172	163	2,093	1,656
Dairy cattle and milk production (11212)	16,096	5,415	9,680	1,001	6,969	9,127
Hog and pig farming (1122)	759	552	162	45	391	368
Poultry and egg production (1123)	910	767	121	22	408	502
Sheep and goat farming (1124)	1,117	919	142	56	534	583
Animal aquaculture and other animal production (1125, 1129)	6,347	5,506	636	205	3,090	3,257
LIVESTOCK						
Cattle and calves inventory farms	38,120	20,050	16,152	1,918	19,354	18,766
number	3,338,122	975,784	2,200,161	162,177	1,310,232	2,027,890
Farms with-						
1 to 9	6,411	5,376	822	213	3,565	2,846
10 to 49	12,917	8,659	3,657	601	7,451	5,466
50 to 99	7,882	3,386	3,993	503	4,078	3,804
100 to 199	7,362	1,992	4,902	468	3,121	4,241
200 to 499	2,849	513	2,223	113	963	1,886
500 or more	699	124	555	20	176	523
Cows and heifers that had calved farms	28,688	13,717	13,481	1,490	13,915	14,773
number	1,474,964	396,621	1,004,575	73,768	551,059	923,905
Beef cows farms	13,300	8,471	4,330	499	7,208	6,092
number	231,649	109,020	114,056	8,573	118,890	112,759
Farms with-						
1 to 9	6,512	4,749	1,514	249	3,465	3,047
10 to 49	5,857	3,453	2,185	219	3,291	2,566
50 to 99	696	223	449	24	354	342
100 to 199	190	37	147	6	85	105
200 to 499	40	30	30	1	12	28
500 or more	5	-	5	-	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	16,886	5,805	10,022	1,059	7,323	9,563
number	1,243,315	287,601	890,519	65,195	432,169	811,146
Farms with-						
1 to 4	469	339	99	31	263	206
5 to 9	238	182	40	16	117	121
10 to 49	6,859	3,109	3,315	435	3,510	3,349
50 to 99	6,727	1,776	4,482	469	2,673	4,054
100 to 199	1,754	308	1,360	86	559	1,195
200 to 499	650	73	559	18	170	480
500 or more	189	18	167	4	31	158
Other cattle (see text) farms	35,506	18,059	15,623	1,824	17,835	17,671
number	1,863,158	579,163	1,195,586	88,409	759,173	1,103,985
Cattle and calves sold farms	31,807	14,956	15,135	1,716	15,612	16,195
number	1,533,092	560,377	903,743	68,972	622,962	910,130
\$1,000	834,895	308,070	490,460	36,365	350,774	484,121
Calves weighing less than 500 pounds farms	17,174	7,009	9,146	1,019	7,814	9,360
number	677,600	306,376	342,630	28,594	253,737	423,863
Cattle, including calves weighing						
500 pounds or more farms	28,758	13,245	13,981	1,532	14,057	14,701
number	855,492	254,001	561,113	40,378	369,225	486,267
Cattle on feed (see text) farms	8,931	4,323	4,164	444	4,424	4,507
number	276,754	74,884	188,372	13,498	116,588	160,166
Hogs and pigs inventory farms	2,993	1,719	1,099	175	1,430	1,563
number	535,393	193,673	264,925	76,795	272,273	263,120
Farms with-						
1 to 24	1,714	1,134	479	101	791	923
25 to 49	293	183	101	9	136	157
50 to 99	245	129	106	10	120	125
100 to 199	218	97	102	19	116	102
200 to 499	250	87	148	15	138	112
500 or more	273	89	163	21	129	144
Used or to be used for breeding farms	1,475	832	555	88	722	753
number	65,217	24,682	27,007	13,528	30,936	34,281
Other hogs and pigs farms	2,752	1,536	1,058	158	1,325	1,427
number	470,176	168,991	237,918	63,267	241,337	228,839
Hogs and pigs sold farms	3,245	1,861	1,217	167	1,556	1,689
number	1,294,440	476,035	585,896	232,509	586,093	708,347
\$1,000	79,836	28,787	40,521	10,528	39,008	40,828
Sheep and lambs of all ages						
inventory (see text) farms	2,472	1,789	588	95	1,022	1,450
number	83,489	53,280	25,778	4,431	35,599	47,890
Ewes 1 year old or older farms	2,293	1,659	545	89	952	1,341
number	51,397	33,236	15,626	2,535	21,907	29,490
Sheep and lambs sold farms	1,521	1,070	381	70	653	868
number	58,751	35,407	20,488	2,856	25,383	33,368
Horses and ponies inventory farms	16,297	12,169	3,607	521	7,346	8,951
number	101,996	76,107	22,482	3,407	44,626	57,370
Horses and ponies sold farms	2,885	2,166	617	102	1,135	1,750
number	11,031	8,113	2,083	835	5,004	6,027
Goats, All inventory farms	1,899	1,428	406	65	702	1,197
number	35,179	26,845	7,107	1,227	13,840	21,339
Goats sold farms	615	461	120	34	231	384
number	11,854	8,795	2,729	330	4,631	7,223
POULTRY						
Layers 20 weeks old and older						
inventory farms	4,243	3,080	1,013	150	1,735	2,508
number	4,415,462	3,655,590	751,376	8,496	1,133,478	3,281,984
Farms with-						
1 to 399	4,160	3,028	985	147	1,703	2,457
400 to 3,199	46	28	16	2	16	30
3,200 to 9,999	7	3	3	1	2	5
10,000 to 19,999	17	11	6	-	10	7
20,000 to 49,999	6	2	4	-	3	3
50,000 to 99,999	4	4	-	-	2	2
100,000 or more	5	4	1	-	1	4
Pullets for laying flock replacement						
inventory farms	1,020	692	290	38	428	592
number	1,188,503	962,404	(D)	(D)	254,708	933,795
Layers and pullets sold (see text) farms	895	625	250	20	340	555
number	4,712,091	4,116,767	(D)	(D)	926,017	3,786,074
Broilers and other meat-type chickens						
sold farms	1,226	854	327	45	482	744
number	33,652,214	17,762,402	(D)	(D)	13,898,540	19,753,674
Farms with-						
1 to 1,999	1,116	784	292	40	427	689
2,000 to 59,999	44	34	7	3	25	19
60,000 to 99,999	1	-	1	-	1	-
100,000 or more	65	36	27	2	29	36

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	674	507	146	21	281	393
Turkeys sold farms	2,595,460	2,375,481	176,824	43,155	2,311,635	283,825
Turkeys sold farms	362	284	66	12	135	227
Turkeys sold farms	6,017,181	5,360,826	524,507	131,848	5,175,140	842,041
CROPS HARVESTED						
Corn for grain farms	29,021	11,997	15,173	1,851	15,219	13,802
Corn for grain acres	2,862,031	544,576	2,128,347	192,108	1,283,862	1,578,169
Corn for grain bushels	385,057,040	71,218,941	288,638,790	25,199,309	170,724,633	214,332,407
Irrigated farms	501	105	374	22	193	308
Irrigated acres	83,602	10,085	66,067	7,450	25,621	57,981
Farms by acres harvested:						
1 to 24 acres	8,621	5,571	2,571	479	4,969	3,652
25 to 99 acres	12,868	5,259	6,712	897	6,842	6,026
100 to 249 acres	5,103	974	3,814	315	2,353	2,750
250 to 499 acres	1,523	139	1,273	111	709	814
500 acres or more	906	54	803	49	346	560
Corn for silage or greenchop farms	17,632	5,961	10,707	964	7,895	9,737
Corn for silage or greenchop acres	704,513	141,620	530,734	32,159	253,734	450,779
Corn for silage or greenchop tons	11,233,740	2,099,400	8,640,159	494,181	3,930,936	7,302,804
Irrigated farms	115	24	91	37	78	70
Irrigated acres	5,221	1,070	4,151	-	1,153	4,068
Farms by acres harvested:						
1 to 24 acres	9,057	4,000	4,542	515	4,549	4,508
25 to 99 acres	7,228	1,816	5,005	407	2,945	4,283
100 to 249 acres	1,055	131	892	32	334	721
250 to 499 acres	212	14	190	8	54	158
500 acres or more	80	-	78	2	13	67
Sorghum for grain farms	19	4	13	2	15	4
Sorghum for grain acres	1,294	(D)	1,213	(D)	(D)	(D)
Sorghum for grain bushels	93,075	(D)	86,925	(D)	(D)	(D)
Irrigated farms	2	-	2	-	2	-
Irrigated acres	(D)	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	9	4	4	1	7	2
25 to 99 acres	8	-	7	1	6	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	-	2	-	2	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms	4,801	1,331	3,127	343	2,486	2,315
Wheat for grain acres	194,863	33,049	149,153	12,661	94,467	100,396
Wheat for grain bushels	11,693,175	1,903,783	9,027,501	761,891	5,557,043	6,136,132
Irrigated farms	15	2	11	2	3	12
Irrigated acres	678	(D)	592	(D)	210	468
Farms by acres harvested:						
1 to 24 acres	2,414	923	1,301	190	1,269	1,145
25 to 99 acres	2,008	374	1,498	136	1,054	954
100 to 249 acres	318	30	277	11	137	181
250 to 499 acres	44	1	39	4	21	23
500 acres or more	17	3	12	2	5	12
Barley for grain farms	1,489	538	866	85	734	755
Barley for grain acres	35,226	9,459	24,460	1,307	16,333	18,893
Barley for grain bushels	1,735,478	452,298	1,215,432	67,748	788,488	946,990
Irrigated farms	2	-	2	-	2	-
Irrigated acres	(D)	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1,003	426	506	71	520	483
25 to 99 acres	451	108	329	14	198	253
100 to 249 acres	33	4	29	-	15	18
250 to 499 acres	2	-	2	-	1	1
500 acres or more	-	-	-	-	-	-
Oats for grain farms	11,300	4,812	5,889	599	5,744	5,556
Oats for grain acres	245,695	79,952	154,059	11,684	113,840	131,855
Oats for grain bushels	14,600,211	4,587,517	9,296,118	716,576	6,596,596	8,003,615
Irrigated farms	29	5	24	-	8	21
Irrigated acres	2,751	1,761	990	-	278	2,473
Farms by acres harvested:						
1 to 24 acres	8,111	3,963	3,709	439	4,309	3,802
25 to 99 acres	3,057	830	2,069	158	1,379	1,678
100 to 249 acres	104	14	88	2	52	52
250 to 499 acres	15	-	15	-	4	11
500 acres or more	13	5	8	-	-	13
Sunflower seed, All farms	46	13	32	1	23	23
Sunflower seed acres	2,076	(D)	1,661	(D)	1,094	982
Sunflower seed pounds	2,774,463	(D)	2,208,540	(D)	1,295,463	1,479,000
Irrigated farms	1	1	-	-	-	1
Irrigated acres	(D)	(D)	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	20	6	14	-	10	10
25 to 99 acres	20	7	12	1	11	9
100 to 249 acres	5	-	5	-	1	4
250 to 499 acres	1	-	1	-	1	-
500 acres or more	-	-	-	-	-	-
Tobacco farms	452	209	193	50	267	185
Tobacco acres	1,517	336	1,015	166	686	831
Tobacco pounds	3,807,667	804,080	2,577,709	425,878	1,728,650	2,079,017
Irrigated farms	4	4	-	-	3	1
Irrigated acres	3	3	-	-	(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.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	97	75	18	4	59	38
1.0 to 1.9 acres	146	86	38	22	98	48
2.0 to 2.9 acres	75	30	34	11	44	31
3.0 to 4.9 acres	61	8	46	7	33	28
5.0 to 9.9 acres	40	9	29	2	22	18
10.0 to 24.9 acres	26	-	23	3	10	16
25.0 acres or more	7	1	5	1	1	6
Soybeans for beans						
farms	15,245	5,271	8,837	1,137	8,306	6,939
acres	1,520,471	248,832	1,153,305	118,334	729,370	791,101
bushels	67,060,605	11,016,009	50,940,661	5,103,935	31,672,730	35,387,875
Irrigated farms	274	68	190	16	109	165
acres	34,857	5,807	26,322	2,728	9,615	25,242
Farms by acres harvested:						
1 to 24 acres	4,144	2,215	1,662	267	2,374	1,770
25 to 99 acres	7,127	2,595	4,005	527	3,961	3,166
100 to 249 acres	2,593	365	1,968	260	1,331	1,262
250 to 499 acres	887	67	769	51	445	442
500 acres or more	494	29	433	32	195	299
Dry edible beans, excluding limas						
farms	17	5	11	1	11	6
acres	7,398	(D)	6,679	(D)	2,727	4,671
cwt	148,408	(D)	135,918	(D)	50,332	98,076
Irrigated farms	7	-	7	-	3	4
acres	5,707	-	5,707	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	8	4	4	-	8	-
100 to 249 acres	3	1	1	1	1	2
250 to 499 acres	2	-	2	-	-	2
500 acres or more	4	-	4	-	2	2
Potatoes						
farms	399	196	173	30	169	230
acres	80,332	9,332	58,393	12,607	17,919	62,413
cwt	29,990,800	3,269,092	21,334,417	5,387,291	6,372,949	23,617,851
Irrigated farms	204	69	118	17	68	136
acres	74,724	6,967	56,368	11,390	16,009	58,715
Farms by acres harvested:						
0.1 to 4.9 acres	192	131	52	9	94	98
5.0 to 24.9 acres	31	17	9	5	17	14
25.0 to 99.9 acres	39	25	12	2	17	22
100.0 to 249.9 acres	47	9	33	5	22	25
250.0 acres or more	90	14	67	9	19	71
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	43,561	23,945	17,701	1,915	22,566	20,995
acres	3,089,564	989,437	1,966,651	133,476	1,341,209	1,748,355
tons, dry	10,135,628	2,848,142	6,818,985	468,501	4,219,512	5,916,116
Irrigated farms	253	58	183	12	80	173
acres	17,015	3,177	12,763	1,075	6,029	10,986
Farms by acres harvested:						
1 to 24 acres	14,455	11,373	2,566	516	8,267	6,188
25 to 99 acres	18,572	10,220	7,399	953	10,053	8,519
100 to 249 acres	8,573	2,219	6,338	396	3,783	5,170
250 to 499 acres	1,309	118	1,148	43	398	911
500 acres or more	272	15	250	7	65	207
Alfalfa hay						
farms	34,109	18,217	14,296	1,596	17,761	16,348
acres	1,657,958	615,075	963,562	79,321	789,773	868,185
tons, dry	4,637,344	1,646,639	2,768,859	221,846	2,198,976	2,438,368
Irrigated farms	161	50	109	2	54	107
acres	7,166	(D)	5,170	(D)	2,633	4,533
Other tame hay						
farms	7,671	4,744	2,684	243	3,879	3,792
acres	301,953	138,026	154,173	9,754	149,942	152,011
tons, dry	580,179	252,220	308,912	19,047	287,362	292,817
Irrigated farms	14	6	6	2	8	6
acres	731	(D)	380	(D)	414	317
Land used for vegetables (see text)						
farms	2,850	1,331	1,343	176	1,419	1,431
acres	248,549	39,088	183,424	26,037	95,008	153,540
Irrigated farms	503	230	242	31	220	283
acres	124,891	12,647	94,404	17,840	37,186	87,705
Farms by acres harvested:						
0.1 to 4.9 acres	903	676	190	37	412	491
5.0 to 24.9 acres	552	306	202	44	284	268
25.0 to 99.9 acres	873	269	541	63	490	383
100.0 to 249.9 acres	336	55	267	14	171	165
250.0 acres or more	186	25	143	18	62	124
Snap beans harvested for sale						
farms	926	346	531	49	444	482
acres	78,395	10,208	59,927	8,260	27,844	50,551
Harvested for processing farms	619	141	451	27	315	304
acres	77,430	10,081	59,104	8,245	27,688	49,743
Peas, green, harvested for sale						
farms	747	250	445	52	345	402
acres	39,181	4,933	29,799	4,448	15,938	23,243
Harvested for processing farms	564	130	395	39	268	296
acres	38,928	4,829	29,682	4,417	15,831	23,097
Sweet corn harvested for sale						
farms	1,278	594	602	82	627	651
acres	97,647	15,438	70,757	11,452	39,284	58,363
Harvested for processing farms	530	138	354	38	277	253
acres	88,726	12,633	65,292	10,802	35,401	53,325

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale						
farms	532	381	123	28	232	300
acres	449	254	175	21	207	243
Harvested for processing						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All						
farms	60	28	28	4	29	31
acres	5,033	(D)	3,020	(D)	2,128	2,905
Irrigated						
farms	2	-	1	1	-	2
acres	(D)	-	(D)	(D)	-	(D)
All land in orchards						
farms	1,009	879	105	25	477	532
acres	9,683	6,869	2,699	115	3,087	6,596
Irrigated						
farms	82	65	12	5	32	50
acres	1,178	662	505	10	256	922
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	659	578	62	19	330	329
5.0 to 24.9 acres	269	240	24	5	119	150
25.0 to 99.9 acres	68	55	12	1	26	42
100.0 to 249.9 acres	11	6	5	-	2	9
250.0 acres or more	2	-	2	-	-	2
Apples						
farms	886	781	86	19	407	479
Bearing and nonbearing acres	6,794	5,283	1,432	79	2,162	4,631
Grapes						
farms	221	187	28	6	106	115
Bearing and nonbearing acres	279	214	40	25	141	138
Peaches, All						
farms	50	47	3	-	23	27
Bearing and nonbearing acres	16	15	1	-	7	9
Land in berries harvested for sale (see text)						
farms	734	600	113	21	318	416
acres	18,697	17,659	976	62	6,116	12,581
Irrigated						
farms	427	359	63	5	169	258
acres	18,290	17,359	877	54	5,893	12,397

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Farms	77,131	414	227	1,647	468	1,117	1,128
Land in farms	15,741,552	123,539	58,746	351,930	111,851	196,859	316,132
Average size of farm	204	298	259	214	239	176	280
Median size of farm	140	135	220	160	168	105	214
Estimated market value of land and buildings ¹ :							
Average per farm	464,127	639,933	297,017	332,765	270,969	507,662	405,616
Average per acre	2,272	2,130	1,129	1,629	1,061	2,942	1,501
Estimated market value of all machinery and equipment ¹ :							
Average per farm	72,300	109,518	45,528	73,329	42,317	81,893	76,187
Farms by size:							
1 to 9 acres	4,141	12	5	40	7	141	36
10 to 49 acres	17,152	95	23	336	72	351	151
50 to 179 acres	29,458	159	95	647	198	328	350
180 to 499 acres	20,021	99	78	470	139	225	426
500 to 999 acres	4,465	23	20	120	38	39	133
1,000 acres or more	1,894	26	6	34	14	33	32
Total cropland	69,883	389	215	1,516	441	937	1,018
Harvested cropland	10,728,655	90,945	29,353	233,945	59,887	170,555	167,059
Irrigated land	2,457	64	4	33	19	30	181
Market value of agricultural products sold (see text)	5,623,275	52,706	6,232	149,918	11,735	149,756	95,877
Average per farm	72,906	127,309	27,455	91,025	25,075	134,070	84,997
Crops	1,690,071	45,080	919	31,172	3,688	16,689	13,113
Livestock, poultry, and their products	3,933,204	7,626	5,313	118,746	8,047	133,067	82,764
Farms by value of sales:							
Less than \$2,500	30,491	178	115	636	231	396	410
\$2,500 to \$4,999	5,389	32	40	116	49	64	63
\$5,000 to \$9,999	5,788	44	23	102	55	73	64
\$10,000 to \$24,999	8,362	47	16	171	46	117	134
\$25,000 to \$49,999	5,929	30	8	127	28	77	113
\$50,000 to \$99,999	7,242	24	8	171	20	103	109
\$100,000 or more	13,930	59	17	324	39	287	235
Government payments	37,234	193	24	786	57	528	666
Total income from farm-related sources, gross before taxes and expenses (see text)	247,942	1,446	249	5,287	401	4,557	3,970
Total farm production expenses ¹	4,642,287	42,308	5,372	125,223	11,605	116,427	79,992
Average per farm	60,185	101,703	23,666	76,031	24,797	104,232	70,540
Net cash farm income of operation (see text) ¹	77,133	416	227	1,647	468	1,117	1,134
Average per farm	1,384,224	13,542	940	32,739	2,987	39,462	25,690
Principal operator by primary occupation:							
Farming	45,798	245	109	995	215	701	735
Other	31,333	169	118	652	253	416	393
Principal operator by days worked off farm:							
Any	42,232	223	146	917	311	606	577
200 days or more	30,495	159	92	623	218	424	414
Livestock and poultry:							
Cattle and calves inventory	38,120	141	129	973	214	578	629
Beef cows	3,338,122	11,574	7,059	68,650	11,344	107,924	63,562
Milk cows	13,300	78	100	397	131	128	269
Cattle and calves sold	231,649	1,248	1,672	5,871	2,140	1,153	6,120
Hogs and pigs inventory	16,886	28	21	461	49	288	262
Hogs and pigs sold	1,243,315	1,466	1,969	26,790	2,815	39,294	20,686
Sheep and lambs inventory	31,807	109	94	794	148	531	558
Layers 20 weeks old and older inventory	1,533,092	4,974	2,389	28,547	3,350	87,233	26,014
Broilers and other meat-type chickens sold	2,993	24	5	40	13	53	40
Sheep and lambs sold	535,393	1,180	61	1,408	313	2,404	7,324
Wool	3,245	29	7	44	18	59	48
Layers 20 weeks old and older	1,294,440	6,308	59	3,199	400	3,859	9,832
Broilers and other meat-type chickens	2,472	8	3	39	28	23	22
Layers 20 weeks old and older	83,489	348	116	1,299	970	381	1,971
Broilers and other meat-type chickens	4,243	31	13	90	26	42	52
Broilers and other meat-type chickens sold	4,415,462	887	215	2,336	497	849	116,642
Broilers and other meat-type chickens sold	1,226	15	2	32	5	24	28
Broilers and other meat-type chickens sold	33,652,214	1,362	(D)	2,557	579	16,078	12,187,100
Selected crops harvested:							
Corn for grain	29,021	145	13	630	19	339	541
Corn for silage or greenchop	2,862,031	17,569	768	60,523	2,092	32,072	47,590
Wheat for grain, All	385,057,040	1,994,887	102,107	8,174,260	231,456	4,247,773	6,665,997
Wheat for grain, All	17,632	39	21	427	20	372	283
Winter wheat for grain	704,513	1,464	929	13,659	881	24,294	9,256
Spring wheat for grain	11,233,740	17,631	15,224	228,215	14,548	375,254	163,271
Wheat for grain, All	4,801	22	-	83	6	182	6
Winter wheat for grain	194,863	940	-	5,462	259	9,739	134
Spring wheat for grain	11,693,175	45,079	-	193,133	10,435	553,913	8,282
Wheat for grain, All	4,653	17	-	70	6	181	4
Winter wheat for grain	188,363	628	-	3,853	259	(D)	(D)
Spring wheat for grain	11,485,097	31,899	-	156,085	10,435	(D)	(D)
Wheat for grain, All	183	5	-	20	-	1	2
Winter wheat for grain	6,500	312	-	1,609	-	(D)	(D)
Spring wheat for grain	208,078	13,180	-	37,048	-	(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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Farms	451	733	1,621	2,200	1,526	1,278	2,887
Land in farms	98,271	150,316	374,103	461,353	348,369	254,755	515,475
Average size of farm	218	205	231	210	228	199	179
Median size of farm	160	139	180	179	125	161	99
Estimated market value of land and buildings ¹ :							
Average per farm	449,694	518,429	336,964	304,762	576,455	324,768	580,806
Average per acre	1,848	2,749	1,527	1,492	2,525	1,737	3,264
Estimated market value of all machinery and equipment ¹ :							
Average per farm	59,223	95,762	76,125	71,450	80,777	40,850	79,725
Farms by size:							
1 to 9 acres	4	55	66	42	111	42	306
10 to 49 acres	72	193	236	280	332	202	860
50 to 179 acres	205	230	605	908	560	532	951
180 to 499 acres	126	192	566	832	351	409	550
500 to 999 acres	3	42	114	107	107	70	144
1,000 acres or more	8	21	34	31	65	23	76
Total cropland	405	667	1,480	2,092	1,380	1,154	2,645
Harvested cropland	51,953	129,640	238,902	315,377	264,572	129,755	415,310
Irrigated land	6	8	45	45	46	22	97
Market value of agricultural products sold (see text)	15,616	81,857	106,319	174,436	105,113	41,725	287,637
Average per farm	34,626	111,674	65,588	79,289	68,881	32,649	99,632
Crops	4,404	14,903	19,624	15,421	46,563	13,176	85,547
Livestock, poultry, and their products	11,212	66,954	86,695	159,014	58,550	28,549	202,090
Farms by value of sales:							
Less than \$2,500	200	202	553	531	538	617	1,213
\$2,500 to \$4,999	62	43	99	142	112	91	152
\$5,000 to \$9,999	42	61	123	136	129	90	212
\$10,000 to \$24,999	43	75	162	234	182	135	311
\$25,000 to \$49,999	32	70	144	221	144	103	250
\$50,000 to \$99,999	32	74	192	332	125	127	210
\$100,000 or more	40	208	348	604	296	115	539
Government payments	187	358	738	877	811	714	1,539
Total income from farm-related sources, gross before taxes and expenses (see text)	231	395	861	1,237	755	471	1,463
Total farm production expenses ¹	14,625	64,189	83,578	132,848	96,528	39,039	212,538
Net cash farm income of operation (see text) ¹	2,878	20,527	33,674	50,956	20,490	7,825	95,153
Principal operator by primary occupation:							
Farming	212	514	1,112	1,611	929	700	1,611
Other	239	219	509	589	597	578	1,276
Principal operator by days worked off farm:							
Any	291	393	779	969	893	744	1,609
200 days or more	202	293	510	606	608	566	1,215
Livestock and poultry:							
Cattle and calves inventory	228	416	1,074	1,605	629	682	1,020
Beef cows	12,324	54,579	79,803	137,053	56,379	38,152	124,111
Milk cows	129	85	355	331	226	325	285
Cattle and calves sold	2,532	907	4,332	3,954	4,784	6,948	3,778
Hogs and pigs inventory	67	225	564	1,088	211	221	434
Hogs and pigs sold	3,662	22,499	33,629	63,326	14,743	10,362	46,838
Sheep and lambs inventory	185	374	845	1,405	550	535	904
Layers 20 weeks old and older inventory	4,824	27,295	26,535	56,862	26,842	15,384	53,510
Broilers and other meat-type chickens sold	11	40	47	118	80	50	83
Wheat for grain, All	470	1,004	3,958	8,724	20,760	12,600	28,243
Winter wheat for grain	10	42	41	102	100	54	100
Spring wheat for grain	579	1,895	13,801	18,009	38,992	21,564	66,377
Selected crops harvested:							
Corn for grain	21	20	43	66	90	16	104
Corn for silage or greenchop	778	676	1,124	1,544	3,948	282	3,666
Wheat for grain, All	41	33	73	244	78	63	113
Winter wheat for grain	1,128	1,128	20,191	6,043	(D)	1,868	45,403
Spring wheat for grain	10	14	27	51	34	16	25
Selected crops harvested:							
Corn for grain	803	1,790	3,321	9,301	5,400	991	17,039
Corn for grain	143	337	702	1,135	764	435	1,115
acres	12,897	29,509	65,522	62,569	120,858	27,794	158,370
bushels	1,720,929	3,993,900	8,619,523	7,902,216	15,757,580	4,091,976	21,795,608
Corn for silage or greenchop	62	287	532	978	265	192	528
acres	1,965	14,468	16,935	31,135	9,854	4,353	25,392
tons	29,858	223,375	252,189	455,607	166,901	68,862	428,287
Wheat for grain, All	10	222	15	41	195	12	229
acres	945	8,634	503	1,016	6,307	348	6,759
bushels	45,660	554,365	20,356	45,491	424,966	21,154	462,249
Winter wheat for grain	7	221	11	31	189	10	229
acres	785	(D)	387	636	6,238	(D)	(D)
bushels	41,010	(D)	16,274	34,843	422,723	(D)	(D)
Spring wheat for grain	4	1	4	11	6	2	1
acres	160	(D)	116	380	69	(D)	(D)
bushels	4,650	(D)	4,082	10,648	2,243	(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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Farms	1,968	877	391	1,683	1,174	121	1,634
Land in farms	404,054	135,128	84,858	398,768	204,298	21,360	344,286
Average size of farm	205	154	217	237	174	177	211
Median size of farm	137	100	153	154	123	175	135
Estimated market value of land and buildings ¹ :							
Average per farm	483,293	380,435	288,771	433,524	305,577	235,958	514,396
Average per acre	2,460	2,132	1,251	1,838	1,783	1,265	2,351
Estimated market value of all machinery and equipment ¹ :							
Average per farm	111,569	67,519	26,576	66,769	46,570	43,537	97,653
Farms by size:							
1 to 9 acres	140	44	3	48	45	7	107
10 to 49 acres	438	263	59	317	267	19	338
50 to 179 acres	721	347	199	680	513	49	596
180 to 499 acres	505	174	97	473	289	41	449
500 to 999 acres	122	38	24	108	46	5	96
1,000 acres or more	42	11	9	57	14	-	48
Total cropland	1,764	793	350	1,538	1,069	110	1,517
Harvested cropland	340,629	99,186	39,248	254,868	133,026	10,720	292,255
Irrigated land	1,434	592	277	1,113	730	80	1,150
Market value of agricultural products sold (see text)	310,475	82,284	25,626	204,923	97,693	6,816	257,908
Average per farm	28	41	16	61	25	3	24
Average per acre	496	832	303	25,890	2,730	(D)	781
Market value of agricultural products sold (see text)	178,867	40,080	4,696	103,579	49,972	1,440	166,177
Average per farm	90,888	45,702	12,009	61,544	42,566	11,900	101,700
Crops	53,678	15,183	1,584	34,048	17,688	451	41,482
Livestock, poultry, and their products	125,189	24,898	3,111	69,532	32,284	989	124,695
Farms by value of sales:							
Less than \$2,500	552	426	217	747	554	57	511
\$2,500 to \$4,999	127	58	53	118	80	25	74
\$5,000 to \$9,999	123	61	47	143	79	11	114
\$10,000 to \$24,999	218	87	36	180	146	8	171
\$25,000 to \$49,999	183	65	18	112	86	10	131
\$50,000 to \$99,999	246	72	9	121	93	9	180
\$100,000 or more	519	108	11	262	136	1	453
Government payments	1,080	392	17	947	606	25	1,028
Total income from farm-related sources, gross before taxes and expenses (see text)	8,640	1,885	74	6,237	2,948	58	7,894
Total farm production expenses ¹	1,168	281	73	849	605	41	770
Average per farm	5,089	1,444	183	4,060	2,229	117	5,013
Net cash farm income of operation (see text) ¹	144,932	34,008	5,519	95,051	42,343	1,746	139,470
Average per farm	73,532	38,734	14,114	56,477	36,221	14,314	85,407
Principal operator by primary occupation:							
Farming	1,971	878	391	1,683	1,169	122	1,633
Other	46,639	7,645	-96	18,075	12,790	-21	47,920
Average per farm	23,663	8,708	-245	10,740	10,941	-173	29,345
Principal operator by days worked off farm:							
Any	1,304	474	182	945	657	60	1,094
200 days or more	664	403	209	738	517	61	540
Livestock and poultry:							
Cattle and calves inventory	1,001	307	198	817	556	50	752
Beef cows	107,860	22,488	7,502	61,641	33,470	1,727	93,725
Milk cows	204	103	157	357	227	33	108
Cattle and calves sold	2,643	840	3,228	5,208	4,757	402	1,676
Hogs and pigs inventory	489	151	18	323	236	15	447
Hogs and pigs sold	42,036	9,286	738	22,189	10,627	419	42,456
Sheep and lambs inventory	913	230	136	646	436	47	695
Layers 20 weeks old and older inventory	49,510	7,805	2,710	23,839	14,429	703	41,152
Broilers and other meat-type chickens sold	110	29	15	48	60	5	54
Wheat for grain, All	33,000	423	187	10,595	1,923	22	12,220
Winter wheat for grain	138	25	12	67	57	5	64
Spring wheat for grain	124,592	869	266	22,904	5,854	26	40,980
Selected crops harvested:							
Corn for grain	55	31	10	45	39	3	39
Corn for silage or greenchop	873	714	662	2,074	767	83	1,580
Wheat for grain, All	83	50	31	102	73	2	53
Winter wheat for grain	3,696	1,036	709	4,519	3,347	(D)	2,126
Spring wheat for grain	29	13	11	28	27	-	10
Broilers and other meat-type chickens sold	3,672	777	476	10,979	(D)	-	1,338
Selected crops harvested:							
Corn for grain	1,061	183	-	609	397	8	825
Corn for silage or greenchop	128,434	12,864	-	71,782	32,915	(D)	86,821
Wheat for grain, All	17,877,184	1,635,288	-	10,089,277	4,541,160	(D)	12,179,101
Wheat for grain, All	533	171	5	330	193	18	475
Winter wheat for grain	23,516	6,366	482	11,758	4,030	624	21,755
Spring wheat for grain	370,596	86,757	7,465	191,985	64,806	8,277	373,770
Wheat for grain, All	355	117	-	18	2	2	354
Winter wheat for grain	9,687	8,121	-	1,491	(D)	(D)	12,415
Spring wheat for grain	633,601	479,955	-	68,285	(D)	(D)	819,428
Wheat for grain, All	348	117	-	15	2	2	353
Winter wheat for grain	9,511	8,121	-	1,159	(D)	(D)	(D)
Spring wheat for grain	626,101	479,955	-	56,509	(D)	(D)	(D)
Wheat for grain, All	8	-	-	4	-	-	1
Winter wheat for grain	176	-	-	332	-	-	(D)
Spring wheat for grain	7,500	-	-	11,776	-	-	(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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Farms	164	2,490	1,490	670	1,686	62	914
Land in farms	33,630	605,836	306,946	147,916	367,373	12,741	258,152
Average size of farm	205	243	206	221	218	206	282
Median size of farm	174	185	160	135	163	150	158
Estimated market value of land and buildings ¹ :							
Average per farm	290,839	481,634	493,188	447,838	490,693	222,960	435,336
Average per acre	1,420	1,925	2,271	1,981	2,243	1,088	1,603
Estimated market value of all machinery and equipment ¹ :							
Average per farm	30,287	81,950	85,736	65,190	62,660	33,524	65,511
Farms by size:							
1 to 9 acres	17	105	93	32	42	-	43
10 to 49 acres	22	398	362	122	347	8	137
50 to 179 acres	64	836	443	278	614	36	385
180 to 499 acres	43	900	467	174	516	11	234
500 to 999 acres	16	193	95	40	125	5	67
1,000 acres or more	2	58	30	24	42	2	48
Total cropland	137	2,185	1,345	622	1,478	57	855
Harvested cropland	14,123	374,984	247,639	116,464	216,882	5,904	132,880
Irrigated land	3	23	42	19	42	5	54
Market value of agricultural products sold (see text)	3,526	186,645	117,216	45,757	116,420	(D)	69,764
Crops	732	38,768	27,024	19,884	29,500	(D)	31,859
Livestock, poultry, and their products	2,795	147,876	90,192	25,873	86,920	(D)	37,905
Farms by value of sales:							
Less than \$2,500	84	812	522	237	796	29	397
\$2,500 to \$4,999	15	103	74	36	85	7	50
\$5,000 to \$9,999	18	143	82	44	81	7	52
\$10,000 to \$24,999	23	287	123	82	133	8	99
\$25,000 to \$49,999	8	221	115	68	129	3	71
\$50,000 to \$99,999	6	309	190	72	138	5	84
\$100,000 or more	10	615	384	131	324	3	161
Government payments	27	1,505	867	409	1,125	7	516
Total income from farm-related sources, gross before taxes and expenses (see text)	41	1,187	688	268	699	16	460
Total farm production expenses ¹	3,199	162,744	104,096	34,496	98,098	1,298	53,551
Net cash farm income of operation (see text) ¹	164	2,481	1,487	674	1,682	62	912
Principal operator by primary occupation:							
Farming	67	1,590	942	432	871	32	505
Other	97	900	548	238	815	30	409
Principal operator by days worked off farm:							
Any	98	1,305	779	359	953	38	489
200 days or more	62	899	548	244	671	25	353
Livestock and poultry:							
Cattle and calves inventory	90	1,537	790	277	835	29	362
Beef cows	4,790	163,392	81,715	25,036	82,043	903	36,258
Milk cows	67	651	194	50	337	18	129
Cattle and calves sold	1,089	21,828	4,758	981	10,778	(D)	1,953
Hogs and pigs inventory	7	665	420	134	345	5	203
Hogs and pigs sold	403	46,564	31,107	8,831	25,056	(D)	13,409
Sheep and lambs inventory	55	1,373	727	243	704	20	308
Layers 20 weeks old and older inventory	3,616	69,981	34,138	11,925	43,830	310	13,831
Broilers and other meat-type chickens sold	15	145	71	26	52	3	27
Wheat for grain, All	138	75,332	19,473	2,804	18,161	23	10,525
Winter wheat for grain	4	163	79	35	65	3	33
Spring wheat for grain	(D)	149,194	63,543	5,641	42,396	25	26,212
Corn for grain	1	74	62	22	46	2	38
Corn for silage or greenchop	(D)	2,303	2,109	302	2,452	(D)	1,440
Wheat for grain, All	13	91	101	47	51	6	34
Winter wheat for grain	554	5,920	2,616	3,361	(D)	117	(D)
Spring wheat for grain	1	27	27	8	6	1	9
Selected crops harvested:							
Corn for grain	5	1,233	671	333	583	-	318
Corn for silage or greenchop	245	120,617	72,895	45,183	51,915	-	32,032
Wheat for grain, All	33,100	19,557,149	9,197,985	5,605,657	7,320,240	-	4,603,749
Wheat for grain, All	13	596	413	144	360	2	178
Winter wheat for grain	459	17,357	14,900	5,195	11,882	(D)	6,612
Spring wheat for grain	6,188	315,937	216,695	78,403	204,218	(D)	124,202
Wheat for grain, All	-	18	104	83	17	-	5
Winter wheat for grain	-	678	3,470	3,350	497	-	200
Spring wheat for grain	-	41,558	213,783	224,389	32,821	-	8,100
Wheat for grain, All	-	18	98	80	16	-	5
Winter wheat for grain	-	678	3,374	3,242	(D)	-	200
Spring wheat for grain	-	41,558	209,771	219,177	(D)	-	8,100
Wheat for grain, All	-	-	7	4	1	-	-
Winter wheat for grain	-	-	96	108	(D)	-	-
Spring wheat for grain	-	-	4,012	5,212	(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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Farms	1,421	805	466	915	868	1,205	542
Land in farms	247,914	179,959	88,708	174,212	174,213	342,800	141,088
Average size of farm	174	224	190	190	201	284	260
Median size of farm	99	126	75	120	160	200	160
Estimated market value of land and buildings ¹ :							
Average per farm	555,490	421,416	865,884	485,851	425,490	643,185	423,591
Average per acre	3,087	1,870	4,513	2,523	1,937	2,113	1,717
Estimated market value of all machinery and equipment ¹ :							
Average per farm	90,242	72,155	88,700	100,913	59,139	110,598	90,514
Farms by size:							
1 to 9 acres	91	29	43	27	46	53	26
10 to 49 acres	436	187	199	222	162	238	94
50 to 179 acres	545	336	116	373	343	348	225
180 to 499 acres	258	181	68	229	237	406	135
500 to 999 acres	52	46	22	46	63	103	40
1,000 acres or more	39	26	18	18	17	57	22
Total cropland	1,295	728	413	857	793	1,029	460
Harvested cropland	194,368	109,151	77,850	142,526	95,439	264,340	87,558
Irrigated land	39	29	28	12	11	9	50
Market value of agricultural products sold (see text)	138,719	50,940	34,038	104,815	41,652	131,414	56,353
Average per farm	97,621	63,279	73,043	114,551	47,987	109,057	103,971
Crops	64,112	26,845	22,612	24,463	9,716	38,271	37,451
Livestock, poultry, and their products	74,608	24,095	11,426	80,352	31,936	93,143	18,902
Farms by value of sales:							
Less than \$2,500	550	400	189	331	382	359	212
\$2,500 to \$4,999	107	49	43	62	59	50	49
\$5,000 to \$9,999	122	59	34	63	70	60	35
\$10,000 to \$24,999	194	90	55	88	100	102	64
\$25,000 to \$49,999	116	38	27	50	49	92	36
\$50,000 to \$99,999	114	63	39	101	70	142	45
\$100,000 or more	218	106	79	220	138	400	101
Government payments	783	417	173	545	422	714	149
Total income from farm-related sources, gross before taxes and expenses (see text)	3,951	2,165	1,407	4,060	2,240	7,676	1,006
Total farm production expenses ¹	114,495	43,064	29,208	80,722	38,435	107,037	41,988
Net cash farm income of operation (see text) ¹	1,422	801	468	920	871	1,209	541
Principal operator by primary occupation:							
Farming	782	432	251	606	454	791	338
Other	639	373	215	309	414	414	204
Principal operator by days worked off farm:							
Any	820	488	248	436	508	574	291
200 days or more	630	342	193	336	398	428	210
Livestock and poultry:							
Cattle and calves inventory	515	372	131	487	424	775	231
Beef cows	39,548	25,004	9,594	61,722	31,550	89,894	15,533
Milk cows	148	141	49	104	185	297	95
Cattle and calves sold	1,908	2,022	568	1,035	2,999	9,370	1,405
Hogs and pigs inventory	196	126	42	280	151	353	88
Hogs and pigs sold	15,867	8,880	3,327	28,303	10,795	30,090	6,953
Sheep and lambs inventory	462	292	106	436	366	678	157
Layers 20 weeks old and older inventory	22,870	11,150	3,821	29,139	13,042	40,977	5,585
Broilers and other meat-type chickens sold	76	30	37	38	23	76	28
Wheat for grain, All	7,464	816	5,142	3,599	20,725	25,617	520
Winter wheat for grain	71	24	40	43	32	77	21
Spring wheat for grain	12,005	1,376	8,880	8,338	42,934	54,627	568
Selected crops harvested:							
Corn for grain	58	20	17	13	32	31	19
Corn for silage or greenchop	1,657	1,097	457	275	1,089	1,725	388
Wheat for grain, All	108	36	37	31	42	42	29
Winter wheat for grain	2,713,335	1,025	1,489	784	3,609	4,261	4,881
Spring wheat for grain	22	7	5	7	15	4	6
Selected crops harvested:							
Corn for grain	4,157	930	305	1,590	126,470	(D)	533
Selected crops harvested:							
Corn for grain	618	297	144	331	379	607	102
Wheat for grain, All	70,564	30,964	26,282	24,016	30,581	96,178	5,897
Winter wheat for grain	9,045,794	4,314,296	2,864,080	3,236,585	4,702,067	15,115,511	730,373
Corn for silage or greenchop	213	119	59	345	195	337	91
Wheat for grain, All	9,547	4,371	3,380	21,563	5,149	12,736	4,522
Winter wheat for grain	156,524	70,629	46,111	346,459	88,244	222,800	67,823
Wheat for grain, All	163	20	59	159	12	14	20
Winter wheat for grain	4,182	1,086	3,963	7,867	198	419	2,582
Spring wheat for grain	256,762	61,632	266,140	482,368	11,980	21,248	124,320
Wheat for grain, All	162	17	57	157	9	7	19
Winter wheat for grain	(D)	1,010	3,875	(D)	148	211	(D)
Spring wheat for grain	(D)	57,532	262,240	(D)	9,960	13,427	(D)
Wheat for grain, All	2	3	4	2	3	7	1
Winter wheat for grain	(D)	76	88	(D)	50	208	(D)
Spring wheat for grain	(D)	4,100	3,900	(D)	2,020	7,821	(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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Farms	593	1,469	2,898	729	624	4	78
Land in farms	98,168	257,111	531,263	148,777	145,552	354	5,579
Average size of farm	166	175	183	204	233	89	72
Median size of farm	130	111	145	138	160	42	20
Estimated market value of land and buildings ¹ :							
Average per farm	277,180	490,353	327,014	344,361	481,505	63,250	449,510
Average per acre	1,566	2,808	1,846	1,705	2,139	715	6,418
Estimated market value of all machinery and equipment ¹ :							
Average per farm	52,590	89,166	72,025	73,174	65,603	12,500	39,603
Farms by size:							
1 to 9 acres	37	62	186	28	26	-	28
10 to 49 acres	123	453	563	160	135	3	21
50 to 179 acres	252	518	1,158	303	247	-	20
180 to 499 acres	151	337	820	176	150	1	8
500 to 999 acres	27	72	127	43	45	-	1
1,000 acres or more	3	27	44	19	21	-	-
Total cropland	539	1,330	2,632	644	556	4	77
Harvested cropland	50,631	209,546	341,340	91,001	92,590	331	4,464
Irrigated land	34	23	76	21	38	-	25
Market value of agricultural products sold (see text)	23,774	147,298	205,439	40,850	37,557	(D)	8,994
Average per farm	40,091	100,271	70,890	56,036	60,188	(D)	115,306
Crops	9,500	20,689	35,144	9,394	17,717	(D)	8,691
Livestock, poultry, and their products	14,274	126,609	170,295	31,456	19,840	(D)	302
Farms by value of sales:							
Less than \$2,500	257	577	955	328	302	2	19
\$2,500 to \$4,999	68	103	221	60	36	2	5
\$5,000 to \$9,999	52	113	270	72	61	-	12
\$10,000 to \$24,999	63	128	336	71	78	-	10
\$25,000 to \$49,999	46	92	198	41	32	-	9
\$50,000 to \$99,999	40	119	368	57	46	-	3
\$100,000 or more	67	337	550	100	69	-	20
Government payments	130	753	866	272	277	1	17
Total income from farm-related sources, gross before taxes and expenses (see text)	191	801	1,444	241	193	-	13
Average per farm	1,144	4,118	6,324	1,368	830	-	45
Total farm production expenses ¹	18,608	115,803	167,163	35,609	30,980	10	6,156
Average per farm	31,379	79,155	57,405	48,779	49,728	2,432	79,945
Net cash farm income of operation (see text) ¹	593	1,463	2,912	730	623	4	77
Average per farm	5,897	40,323	46,555	6,249	7,483	(D)	2,932
Principal operator by primary occupation:							
Farming	360	893	1,824	423	330	-	45
Other	233	576	1,074	306	294	4	33
Principal operator by days worked off farm:							
Any	348	777	1,594	396	353	1	35
200 days or more	247	598	1,102	303	274	1	29
Livestock and poultry:							
Cattle and calves inventory	272	717	1,573	344	235	1	10
Beef cows	14,305	94,482	143,455	28,404	16,945	(D)	282
Milk cows	126	156	443	139	107	1	3
Cattle and calves sold	1,728	1,552	6,241	1,613	1,498	(D)	(D)
Hogs and pigs inventory	103	372	853	128	71	-	1
Hogs and pigs sold	5,564	42,462	60,591	11,606	5,989	-	(D)
Sheep and lambs inventory	212	626	1,326	268	168	1	10
Layers 20 weeks old and older inventory	5,863	43,028	68,316	13,109	7,138	(D)	85
Broilers and other meat-type chickens sold	21	39	74	31	25	1	1
Other	344	(D)	1,737	794	4,745	(D)	(D)
Other	24	66	72	32	30	1	-
Other	421	5,708	4,919	1,485	(D)	(D)	-
Other	25	42	78	27	14	-	2
Other	1,018	1,573	1,917	537	614	-	(D)
Other	27	56	163	50	33	1	5
Other	1,280	(D)	3,820	1,369	884	(D)	797
Other	6	18	50	9	13	-	-
Other	1,710	(D)	21,871	261	1,251	-	-
Selected crops harvested:							
Corn for grain	65	464	937	191	229	2	7
Corn for silage or greenchop	3,792	37,629	61,151	17,948	26,387	(D)	644
Wheat for grain, All	452,254	5,013,300	7,613,920	2,030,024	2,851,770	(D)	76,228
Wheat for grain, All	81	441	893	167	79	-	4
Winter wheat for grain	2,834	28,267	36,364	9,643	4,382	-	68
Spring wheat for grain	38,631	452,114	537,393	130,005	70,090	-	1,020
Other	5	329	52	31	22	-	7
Other	116	12,869	2,332	1,421	721	-	169
Other	5,400	804,584	110,343	66,354	37,487	-	9,953
Other	5	324	48	31	21	-	7
Other	116	12,700	2,193	1,421	(D)	-	169
Other	5,400	800,704	107,043	66,354	(D)	-	9,953
Other	-	5	7	-	1	-	-
Other	-	169	139	-	(D)	-	-
Other	-	3,880	3,300	-	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Farms	1,938	1,132	183	1,430	533	501	1,510
Land in farms	351,775	218,887	51,006	263,485	75,467	111,313	267,311
Average size of farm	182	193	279	184	142	222	177
Median size of farm	140	140	128	112	79	164	117
Estimated market value of land and buildings ¹ :							
Average per farm	345,102	398,963	570,840	555,885	579,814	417,311	439,725
Average per acre	1,910	2,011	2,068	3,166	4,043	1,847	2,320
Estimated market value of all machinery and equipment ¹ :							
Average per farm	54,494	56,822	46,625	89,987	62,885	61,754	60,998
Farms by size:							
1 to 9 acres	82	26	13	122	59	12	73
10 to 49 acres	354	226	32	403	164	103	389
50 to 179 acres	909	491	70	487	169	178	609
180 to 499 acres	465	313	41	302	118	163	346
500 to 999 acres	95	50	13	84	17	33	60
1,000 acres or more	33	26	14	32	6	12	33
Total cropland	1,735	1,035	151	1,302	467	473	1,326
Harvested cropland	185,821	154,401	19,622	220,919	63,095	68,984	182,146
Irrigated land	1,392	813	125	1,014	317	389	964
Government payments	147,513	123,549	9,110	188,303	51,444	59,689	145,023
Market value of agricultural products sold (see text)	87	18	24	21	26	8	29
Average per farm	3,700	676	2,845	167	263	609	84
Market value of agricultural products sold (see text)	102,572	73,988	12,702	146,476	38,323	34,785	72,329
Average per farm	52,927	65,360	69,410	102,431	71,901	69,431	47,900
Crops	28,018	15,283	10,343	31,732	14,471	7,250	23,911
Livestock, poultry, and their products	74,555	58,705	2,359	114,743	23,852	27,535	48,418
Farms by value of sales:							
Less than \$2,500	757	492	110	512	226	155	647
\$2,500 to \$4,999	144	86	10	72	35	34	112
\$5,000 to \$9,999	161	81	15	108	33	36	127
\$10,000 to \$24,999	260	109	14	146	62	61	189
\$25,000 to \$49,999	185	55	6	96	33	48	92
\$50,000 to \$99,999	171	108	3	140	31	71	139
\$100,000 or more	260	201	25	356	113	96	204
Government payments	857	551	12	755	275	316	796
Total income from farm-related sources, gross before taxes and expenses (see text)	4,214	3,331	44	6,194	1,602	1,559	4,610
Total farm production expenses ¹	1,021	435	37	595	230	304	714
Average per farm	3,895	2,006	202	3,520	1,485	1,323	2,794
Net cash farm income of operation (see text) ¹	81,311	55,883	10,110	117,292	31,739	28,444	65,760
Average per farm	41,913	49,149	55,244	81,850	59,772	56,662	43,492
Principal operator by primary occupation:							
Farming	1,145	670	95	882	302	302	812
Other	793	462	88	548	231	199	698
Principal operator by days worked off farm:							
Any	1,059	615	99	746	269	286	870
200 days or more	739	445	76	552	181	207	671
Livestock and poultry:							
Cattle and calves inventory	1,108	566	44	674	172	282	714
Beef cows	72,375	53,078	1,363	86,716	20,658	25,668	50,745
Milk cows	388	213	40	132	39	95	302
Cattle and calves sold	7,229	3,429	(D)	1,703	515	1,358	5,680
Hogs and pigs inventory	514	252	2	334	96	117	256
Hogs and pigs sold	25,637	20,525	(D)	33,003	9,002	8,474	15,977
Sheep and lambs inventory	905	448	23	608	157	257	606
Layers 20 weeks old and older inventory	33,560	27,291	595	61,927	7,377	11,682	22,393
Broilers and other meat-type chickens sold	85	39	14	36	10	18	57
Sheep and lambs sold	2,307	1,165	144	12,020	1,347	501	6,319
Wheat for grain, All	81	38	14	46	21	16	65
Winter wheat for grain	3,605	1,405	203	(D)	1,798	524	10,189
Spring wheat for grain	81	17	6	34	20	10	52
Layers 20 weeks old and older inventory	1,649	675	27	862	555	627	3,519
Broilers and other meat-type chickens sold	158	73	18	39	17	17	78
Wheat for grain, All	4,302	1,654	458	991	(D)	463	2,202
Winter wheat for grain	54	12	3	17	9	4	19
Spring wheat for grain	74,180	1,220	105	3,480	2,190	2,000	1,863
Selected crops harvested:							
Corn for grain	850	387	4	549	150	276	548
Corn for silage or greenchop	43,417	35,964	161	55,841	11,396	22,878	59,019
Wheat for grain, All	6,268,376	4,214,316	20,475	7,781,012	1,360,844	3,124,381	9,116,834
Winter wheat for grain	577	322	4	399	104	104	253
Spring wheat for grain	15,116	15,235	58	23,864	4,684	4,118	7,847
Wheat for grain, All	255,675	239,926	662	389,454	77,659	70,154	135,457
Wheat for grain, All	18	80	-	168	87	1	15
Winter wheat for grain	477	5,698	-	8,971	4,239	(D)	530
Spring wheat for grain	19,490	312,966	-	513,883	268,906	(D)	20,954
Winter wheat for grain	18	78	-	164	87	1	9
Spring wheat for grain	(D)	(D)	-	8,827	4,239	(D)	229
Winter wheat for grain	(D)	(D)	-	508,133	268,906	(D)	11,384
Spring wheat for grain	2	2	-	4	-	-	6
Winter wheat for grain	(D)	(D)	-	144	-	-	301
Spring wheat for grain	(D)	(D)	-	5,750	-	-	9,570

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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Farms	number	1,659	1,197	477	631	1,358	715	1,864
Land in farms	acres	292,860	292,109	103,957	124,201	257,807	173,310	310,178
Average size of farm	acres	177	244	218	197	190	242	166
Median size of farm	acres	120	149	189	73	144	216	104
Estimated market value of land and buildings ¹ :								
Average per farm	dollars	381,997	735,832	332,385	800,951	411,654	705,051	520,418
Average per acre	dollars	2,150	3,010	1,418	4,275	2,182	3,452	1,917
Estimated market value of all machinery and equipment ¹ :								
Average per farm	dollars	46,858	97,225	40,972	74,494	51,167	77,699	54,852
Farms by size:								
1 to 9 acres		55	86	7	77	22	178	14
10 to 49 acres		421	244	69	259	243	516	85
50 to 179 acres		744	476	200	162	620	415	259
180 to 499 acres		312	281	157	77	392	264	290
500 to 999 acres		90	68	39	28	62	88	55
1,000 acres or more		37	42	5	28	19	68	12
Total cropland	farms	1,489	1,066	426	557	1,218	1,364	671
Harvested cropland	acres	186,419	211,222	47,401	109,124	133,343	301,778	86,124
Irrigated land	acres	1,104	929	412	445	796	1,024	591
Not irrigated	acres	144,177	184,123	37,470	100,730	94,613	276,933	67,779
Average per farm	acres	28	180	6	41	21	70	10
Average per acre	acres	1,038	92,330	(D)	4,986	2,432	16,297	94
Market value of agricultural products sold (see text)	\$1,000	72,492	138,949	14,937	73,164	52,323	118,103	30,263
Average per farm	dollars	43,696	116,081	31,315	115,949	38,529	77,242	42,325
Crops	\$1,000	19,434	99,097	4,357	37,275	9,583	63,586	3,018
Livestock, poultry, and their products	\$1,000	53,058	39,852	10,580	35,888	42,740	54,517	27,244
Farms by value of sales:								
Less than \$2,500		870	500	217	258	680	653	296
\$2,500 to \$4,999		151	82	42	47	82	93	53
\$5,000 to \$9,999		121	111	51	51	104	119	64
\$10,000 to \$24,999		133	122	45	83	144	152	59
\$25,000 to \$49,999		96	85	50	51	95	116	57
\$50,000 to \$99,999		108	106	35	42	122	133	91
\$100,000 or more		180	191	37	99	131	263	95
Government payments	farms	818	413	93	222	780	829	239
Average per farm	\$1,000	3,536	3,187	542	1,726	3,085	6,849	1,449
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	640	466	158	222	559	627	294
Average per farm	\$1,000	2,470	3,139	632	1,033	2,268	5,008	1,249
Total farm production expenses ¹	\$1,000	62,645	111,331	11,872	59,228	48,561	110,506	25,776
Average per farm	dollars	37,920	93,477	24,940	93,864	35,891	72,321	35,950
Net cash farm income of operation (see text) ¹	farms	1,652	1,191	476	631	1,353	1,528	717
Average per farm	\$1,000	14,779	32,930	4,322	15,335	8,035	15,888	9,880
Average per farm	dollars	8,946	27,649	9,080	24,303	5,939	10,398	13,779
Principal operator by primary occupation:								
Farming	number	828	671	264	361	731	861	433
Other	number	831	526	213	270	627	668	282
Principal operator by days worked off farm:								
Any	number	975	683	288	350	777	835	395
200 days or more	number	768	525	215	264	551	640	268
Livestock and poultry:								
Cattle and calves inventory	farms	754	591	266	189	702	547	481
Beef cows	number	48,763	43,716	13,459	11,370	44,982	44,935	30,203
Milk cows	number	381	223	125	67	292	208	237
Cattle and calves sold	number	5,388	3,342	1,948	750	5,275	3,440	3,843
Hogs and pigs inventory	farms	240	225	93	52	249	164	212
Hogs and pigs sold	number	17,785	13,918	4,311	3,219	15,263	13,593	11,390
Sheep and lambs inventory	farms	599	431	207	159	562	468	355
Hogs and pigs sold	number	17,570	17,630	5,601	6,091	17,293	27,664	10,153
Hogs and pigs sold	farms	52	39	11	31	40	74	31
Hogs and pigs sold	number	(D)	4,687	105	2,492	(D)	23,669	575
Sheep and lambs inventory	farms	57	46	14	29	20	89	25
Hogs and pigs sold	number	3,806	6,911	159	4,661	(D)	58,649	806
Sheep and lambs inventory	farms	84	35	19	33	47	76	12
Layers 20 weeks old and older inventory	number	2,430	707	1,582	924	1,363	3,487	628
Broilers and other meat-type chickens sold	farms	141	84	25	37	73	72	37
Broilers and other meat-type chickens sold	number	5,385	3,237	666	2,096	4,164	2,311	1,316
Broilers and other meat-type chickens sold	farms	24	26	13	20	7	19	9
Broilers and other meat-type chickens sold	number	2,704	9,143	275	52,735	1,371	1,996	2,266
Selected crops harvested:								
Corn for grain	farms	499	431	41	213	433	626	180
Corn for silage or greenchop	acres	49,293	35,184	1,683	35,276	25,602	129,285	11,058
Corn for grain	bushels	6,908,995	4,561,682	203,175	4,281,726	3,500,759	15,578,269	1,321,346
Wheat for grain, All	farms	251	261	65	62	249	201	188
Wheat for grain, All	acres	8,871	9,333	2,858	2,912	7,158	9,314	6,489
Wheat for grain, All	tons	144,283	125,546	41,049	40,976	119,495	131,518	93,308
Wheat for grain, All	farms	35	10	4	111	13	121	3
Wheat for grain, All	acres	1,704	331	(D)	6,889	232	5,293	70
Wheat for grain, All	bushels	71,939	8,179	(D)	470,924	10,893	348,891	2,950
Winter wheat for grain	farms	29	7	2	111	12	121	-
Winter wheat for grain	acres	1,330	138	(D)	6,889	(D)	5,293	-
Winter wheat for grain	bushels	62,711	4,713	(D)	470,924	(D)	348,891	-
Spring wheat for grain	farms	7	3	2	-	1	-	3
Spring wheat for grain	acres	374	193	(D)	-	(D)	-	70
Spring wheat for grain	bushels	9,228	3,466	(D)	-	(D)	-	2,950

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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Farms	1,673	230	1,465	1,116	1,056	1,744	2,230	71
Land in farms	353,104	54,056	270,534	195,248	257,143	367,830	382,218	9,721
Average size of farm	211	235	185	175	244	211	171	137
Median size of farm	150	172	142	108	195	160	130	80
Estimated market value of land and buildings ¹ :								
Average per farm	551,470	460,891	484,166	498,165	318,219	383,248	320,270	447,826
Average per acre	2,712	1,986	2,512	2,953	1,340	1,794	1,768	3,156
Estimated market value of all machinery and equipment ¹ :								
Average per farm	76,711	51,303	71,699	77,259	57,930	60,664	49,612	93,615
Farms by size:								
1 to 9 acres	71	10	44	117	23	59	82	7
10 to 49 acres	307	26	302	340	159	248	428	30
50 to 179 acres	686	104	595	320	396	791	1,047	19
180 to 499 acres	452	67	426	246	387	503	551	10
500 to 999 acres	117	17	79	67	67	106	96	4
1,000 acres or more	40	6	19	26	24	37	26	1
Total cropland	1,521	203	1,390	1,025	962	1,530	2,101	57
Harvested cropland	223,473	28,740	187,722	166,592	133,194	219,785	219,233	4,512
Irrigated land	1,173	177	1,154	823	879	997	1,697	43
Acres	185,927	21,716	164,162	151,070	105,330	162,850	165,768	2,461
Market value of agricultural products sold (see text)	\$1,000							
Average per farm	116,064	12,505	130,115	103,960	55,913	119,743	90,210	5,042
Crops	69,375	54,368	88,816	93,154	52,948	68,660	40,453	71,009
Livestock, poultry, and their products	25,005	5,927	13,081	21,462	6,143	21,503	17,527	4,884
Livestock, poultry, and their products	91,059	6,578	117,034	82,498	49,771	98,240	72,683	158
Farms by value of sales:								
Less than \$2,500	632	113	439	384	386	781	843	42
\$2,500 to \$4,999	128	15	112	97	81	120	207	5
\$5,000 to \$9,999	137	17	120	74	85	107	176	8
\$10,000 to \$24,999	184	21	165	119	106	175	325	2
\$25,000 to \$49,999	158	19	119	86	83	136	227	4
\$50,000 to \$99,999	127	14	179	95	129	164	214	2
\$100,000 or more	307	31	331	261	186	261	238	8
Government payments	962	40	743	490	354	1,120	934	4
Total income from farm-related sources, gross before taxes and expenses (see text)	\$1,000	5,368	287	5,198	3,956	2,702	5,681	4,217
Average per farm	774	90	676	576	529	874	1,058	13
Crops	3,897	320	5,211	3,430	1,488	3,517	3,606	45
Total farm production expenses ¹	\$1,000	101,729	8,341	106,475	81,674	46,742	96,809	79,612
Average per farm	61,025	36,422	72,829	73,054	44,221	55,478	35,733	60,445
Net cash farm income of operation (see text) ¹	\$1,000	1,667	229	1,462	1,118	1,057	1,745	2,228
Average per farm	20,261	5,210	38,969	26,837	13,593	29,008	24,746	808
Crops	12,154	22,749	26,654	24,004	12,860	16,623	11,107	11,376
Principal operator by primary occupation:								
Farming	941	135	1,008	689	684	978	1,351	39
Other	732	95	457	427	372	766	879	32
Principal operator by days worked off farm:								
Any	922	116	760	635	547	997	1,289	39
200 days or more	664	90	550	464	336	722	905	19
Livestock and poultry:								
Cattle and calves inventory	872	115	874	508	656	741	1,370	11
Beef cows	82,893	7,627	91,699	61,295	45,034	62,976	74,605	(D)
Milk cows	342	76	224	118	183	275	497	4
Cattle and calves sold	7,990	1,337	2,804	1,424	2,898	5,086	8,115	(D)
Hogs and pigs inventory	352	34	500	238	351	310	584	-
Hogs and pigs sold	27,039	2,646	37,635	25,017	17,594	22,046	25,796	-
Sheep and lambs inventory	725	83	777	448	521	652	1,029	5
Hogs and pigs sold	33,718	2,423	48,227	24,469	21,339	25,499	36,037	(D)
Sheep and lambs sold	82	13	40	53	37	44	85	3
Layers 20 weeks old and older inventory	50,438	237	1,726	3,517	916	6,100	3,283	28
Broilers and other meat-type chickens sold	88	17	47	59	32	57	70	3
Broilers and other meat-type chickens sold	77,251	251	6,344	7,726	1,975	13,454	4,165	71
Broilers and other meat-type chickens sold	63	8	33	38	31	42	75	5
Broilers and other meat-type chickens sold	2,539	189	904	1,214	642	1,279	2,661	242
Broilers and other meat-type chickens sold	97	10	69	54	74	68	181	8
Broilers and other meat-type chickens sold	(D)	377	4,021	1,683	2,480	70,442	41,950	194
Broilers and other meat-type chickens sold	28	9	20	25	12	58	38	5
Broilers and other meat-type chickens sold	2,967	1,080	1,273	25,208	925	19,126,486	25,096	245
Selected crops harvested:								
Corn for grain	745	29	623	434	270	652	1,027	-
Corn for silage or greenchop	69,599	3,787	40,937	36,515	19,712	59,953	48,970	-
Corn for grain	9,377,797	485,890	5,460,596	4,790,630	2,356,091	8,519,761	6,989,568	-
Wheat for grain, All	391	24	574	287	316	285	615	1
Winter wheat for grain	13,667	1,383	24,112	16,892	11,177	9,755	13,523	(D)
Spring wheat for grain	236,578	22,593	392,615	290,731	155,462	177,557	233,895	(D)
Wheat for grain, All	61	2	88	253	4	30	38	-
Winter wheat for grain	1,798	(D)	3,069	10,756	73	1,119	663	-
Spring wheat for grain	98,553	(D)	169,919	652,682	2,933	55,513	37,727	-
Wheat for grain, All	61	-	88	252	4	27	33	-
Winter wheat for grain	1,798	-	(D)	(D)	73	1,007	602	-
Spring wheat for grain	98,553	-	(D)	(D)	2,933	52,513	35,992	-
Wheat for grain, All	-	2	1	2	-	4	6	-
Winter wheat for grain	-	(D)	(D)	(D)	-	112	61	-
Spring wheat for grain	-	(D)	(D)	(D)	-	3,000	1,735	-

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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Farms	988	471	844	762	1,398	717	963	1,108
Land in farms	219,502	105,432	129,807	98,404	247,351	192,576	170,404	228,050
Average size of farm	222	224	154	129	177	269	177	206
Median size of farm	100	174	86	53	122	141	109	150
Estimated market value of land and buildings ¹ :								
Average per farm	854,302	355,917	698,726	615,239	386,288	725,229	418,923	390,246
Average per acre	3,909	1,741	4,051	4,735	2,151	2,589	2,519	1,825
Estimated market value of all machinery and equipment ¹ :								
Average per farm	97,364	51,740	85,299	63,282	62,161	93,896	73,577	73,246
Farms by size:								
1 to 9 acres	124	13	67	117	72	36	60	38
10 to 49 acres	282	63	268	327	327	170	254	251
50 to 179 acres	294	217	314	203	563	243	395	438
180 to 499 acres	177	135	143	73	336	190	176	287
500 to 999 acres	58	31	33	24	79	42	53	68
1,000 acres or more	53	12	19	18	21	36	25	26
Total cropland	850	425	751	669	1,310	648	909	1,065
Harvested cropland	185,829	47,321	105,052	80,705	171,522	136,775	137,752	140,061
Irrigated land	48	26	34	48	47	94	21	102
Market value of agricultural products sold (see text)	87,500	17,127	72,873	35,881	86,222	85,879	58,301	80,361
Average per farm	88,563	36,363	86,342	47,087	61,675	119,776	60,541	72,528
Crops	37,645	5,602	27,835	23,411	18,042	66,800	19,460	32,210
Livestock, poultry, and their products	49,855	11,525	45,037	12,470	68,180	19,079	38,841	48,151
Farms by value of sales:								
Less than \$2,500	406	223	263	364	571	299	446	349
\$2,500 to \$4,999	58	48	66	59	109	67	56	99
\$5,000 to \$9,999	55	47	75	72	103	63	63	84
\$10,000 to \$24,999	96	54	133	90	159	69	100	132
\$25,000 to \$49,999	77	36	59	47	91	46	78	100
\$50,000 to \$99,999	97	24	74	39	150	49	79	122
\$100,000 or more	199	39	174	91	215	124	141	222
Government payments	483	146	339	220	665	297	510	415
Total income from farm-related sources, gross before taxes and expenses (see text)	4,318	548	2,509	1,772	4,314	1,872	2,920	2,427
Total farm production expenses ¹	78,804	13,477	55,958	34,666	71,290	71,778	48,617	62,013
Net cash farm income of operation (see text) ¹	19,609	3,910	20,709	5,111	18,655	18,395	14,166	22,546
Principal operator by primary occupation:								
Farming	561	253	552	384	820	421	583	728
Other	427	218	292	378	578	296	380	380
Principal operator by days worked off farm:								
Any	543	320	403	389	780	388	528	620
200 days or more	407	223	277	295	606	277	389	475
Livestock and poultry:								
Cattle and calves inventory	333	236	359	191	694	244	322	687
Beef cows	29,447	12,418	35,740	10,497	57,325	16,023	29,685	47,007
Milk cows	113	118	76	92	187	81	75	247
Cattle and calves sold	1,325	3,382	1,051	1,141	2,312	781	763	2,744
Hogs and pigs inventory	132	49	174	52	340	93	145	330
Hogs and pigs sold	12,292	2,836	15,179	3,938	25,051	5,860	13,766	20,736
Sheep and lambs inventory	256	175	319	154	571	205	291	525
Layers 20 weeks old and older inventory	16,217	5,859	14,046	5,013	23,384	8,229	15,529	17,048
Broilers and other meat-type chickens sold	49	10	35	31	47	37	25	54
Selected crops harvested:								
Corn for grain	373	98	346	191	573	265	363	395
Corn for silage or greenchop	80,725	8,668	27,858	26,519	45,961	26,073	38,112	26,603
Wheat for grain, All	8,393,406	1,125,790	3,403,269	3,069,048	6,086,162	3,355,790	5,143,758	3,665,635
Winter wheat for grain	138	52	203	60	406	102	164	260
Spring wheat for grain	9,665	1,836	8,655	2,281	15,586	4,827	8,469	8,863
Barley	129,451	29,881	129,733	32,453	246,687	77,409	121,601	133,670
Hay	112	9	125	55	45	48	208	13
Alfalfa	3,586	342	4,420	1,836	1,157	1,158	7,610	421
Other	226,814	16,493	286,760	107,167	67,709	50,754	471,651	18,462
Other crops	111	8	125	52	43	48	206	13
Other	3,533	(D)	(D)	1,811	(D)	1,158	(D)	(D)
Other	224,244	(D)	(D)	105,850	(D)	50,754	(D)	(D)
Other	5	1	2	3	2	-	2	1
Other	53	(D)	(D)	25	(D)	-	(D)	(D)
Other	2,570	(D)	(D)	1,317	(D)	-	(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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Selected crops harvested - Con.							
Oats for grain	farms 11,300 acres 245,695 bushels 14,600,211	64 1,505 67,065	21 427 15,866	149 3,442 176,130	30 1,469 80,151	199 5,460 303,298	176 3,840 215,626
Barley for grain	farms 1,489 acres 35,226 bushels 1,735,478	1 (D) (D)	9 446 21,720	64 1,238 51,992	13 612 28,836	22 576 27,896	21 729 35,520
Sorghum for grain	farms 19 acres 1,294 bushels 93,075	- - -	- - -	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop	farms 159 acres 2,048 tons 20,255	3 190 2,262	- - -	3 34 295	- - -	1 (D) (D)	2 (D) (D)
Soybeans for beans	farms 15,245 acres 1,520,471 bushels 67,060,605	100 13,049 536,666	1 (D) (D)	273 23,267 1,065,772	5 192 7,905	215 21,076 881,164	231 19,940 882,068
Dry edible beans, excluding limas	farms 17 acres 7,398 cwt 148,408	- - -	- - -	- - -	- - -	- - -	- - -
Tobacco	farms 452 acres 1,517 pounds 3,807,667	- - -	- - -	- - -	- - -	- - -	- - -
Potatoes	farms 399 acres 80,332 cwt 29,990,800	17 11,218 4,533,802	3 4 1,250	8 1,737 744,057	3 1 43	3 (D) (D)	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 43,561 acres 3,089,564 tons, dry 10,135,628	202 11,200 33,787	166 19,817 47,756	1,123 82,809 241,971	332 34,660 72,867	627 59,853 217,465	682 54,723 198,842
Sunflower seed, All	farms 46 acres 2,076 pounds 2,774,463	3 115 155,250	- - -	4 132 165,200	5 758 1,141,073	- - -	- - -
Vegetables harvested for sale (see text)	farms 2,850 acres 252,693	32 22,889	7 15	80 7,548	13 11	25 862	6 141
Land in orchards	farms 1,009 acres 9,683	3 6	4 11	1 (D)	24 377	19 179	- -
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Selected crops harvested - Con.							
Oats for grain	farms 20 acres 721 bushels 29,105	140 2,732 176,506	311 7,417 375,122	472 10,366 508,738	195 3,290 209,146	193 3,419 195,659	228 4,959 327,230
Barley for grain	farms 3 acres 24 bushels 1,100	13 314 17,502	35 943 40,714	128 3,916 170,203	10 176 10,914	13 175 10,155	15 230 11,460
Sorghum for grain	farms - acres - bushels -	- - -	- - -	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop	farms - acres - tons -	2 (D) (D)	1 (D) (D)	1 (D) (D)	- - -	5 34 210	5 46 516
Soybeans for beans	farms 64 acres 4,373 bushels 167,888	285 24,750 1,075,160	218 22,487 1,035,641	505 26,994 1,218,130	483 51,712 2,309,490	111 11,910 562,035	813 87,185 4,048,239
Dry edible beans, excluding limas	farms - acres - cwt -	- - -	- - -	- - -	- - -	- - -	- - -
Tobacco	farms - acres - pounds -	- - -	- - -	- - -	8 14 37,290	18 46 103,539	247 1,003 2,616,461
Potatoes	farms - acres - cwt -	- - -	1 (D) (D)	6 5 896	6 3 152	6 29 1,640	8 12 830
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 277 acres 18,313 tons, dry 50,353	472 38,017 119,933	1,092 84,174 272,779	1,736 133,795 421,184	766 41,859 135,432	692 41,545 136,423	1,269 78,264 297,679
Sunflower seed, All	farms 4 acres 101 pounds (D)	- - -	1 (D) (D)	1 (D) (D)	- - -	- - -	- - -
Vegetables harvested for sale (see text)	farms 15 acres 693	59 4,571	14 431	51 138	107 4,478	24 83	115 2,508
Land in orchards	farms 9 acres 53	5 66	24 302	16 59	15 42	22 707	47 173

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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Selected crops harvested - Con.							
Oats for grain	farms 353 acres 6,047 bushels 463,072	182 5,388 330,942	11 217 11,577	273 6,776 374,065	186 4,358 222,115	6 74 3,500	300 6,202 462,054
Barley for grain	farms 36 acres 584 bushels 33,427	33 779 37,086	1 (D) (D)	25 875 39,949	27 823 37,208	3 43 1,780	47 811 47,352
Sorghum for grain	farms - acres - bushels -	- - -	- - -	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop	farms 5 acres 28 tons 247	1 (D) (D)	- - -	3 35 400	- - -	- - -	7 69 599
Soybeans for beans	farms 732 acres 66,445 bushels 3,183,189	124 8,734 348,602	- - -	323 37,265 1,695,397	188 17,908 778,538	2 (D) (D)	559 47,824 2,227,842
Dry edible beans, excluding limas	farms - acres - cwt -	- - -	- - -	10 6,728 135,986	7 670 12,422	- - -	- - -
Tobacco	farms 1 acres (D) pounds (D)	- - -	- - -	- - -	- - -	- - -	- - -
Potatoes	farms 5 acres 4 cwt 54	2 (D) (D)	- - -	7 (D) (D)	- - -	1 (D) (D)	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 1,045 acres 69,246 tons, dry 261,988	406 27,799 90,309	265 24,530 45,732	918 65,545 216,454	587 38,462 124,309	70 5,515 11,634	854 70,781 255,177
Sunflower seed, All	farms - acres - pounds -	- - -	- - -	- - -	- - -	- - -	1 (D) (D)
Vegetables harvested for sale (see text)	farms 177 acres 11,239	109 9,521	3 7	32 2,350	23 582	4 18	214 17,085
Land in orchards	farms 19 acres 169	94 3,021	2 (D)	20 159	12 132	5 8	14 103
Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Selected crops harvested - Con.							
Oats for grain	farms 11 acres 385 bushels 18,132	600 12,065 845,065	275 5,629 359,710	114 1,811 115,554	196 3,754 255,040	5 105 5,680	159 3,896 208,728
Barley for grain	farms 1 acres (D) bushels (D)	39 530 31,486	24 548 31,173	10 122 8,825	32 602 30,448	1 (D) (D)	16 344 16,045
Sorghum for grain	farms - acres - bushels -	- - -	- - -	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop	farms - acres - tons -	2 (D) (D)	7 107 1,083	2 (D) (D)	4 69 623	- - -	3 11 70
Soybeans for beans	farms 4 acres 25 bushels 1,013	547 48,396 2,478,288	434 43,667 1,785,591	170 16,638 742,423	315 25,170 1,253,857	- - -	180 19,794 910,083
Dry edible beans, excluding limas	farms - acres - cwt -	- - -	- - -	- - -	- - -	- - -	- - -
Tobacco	farms - acres - pounds -	- - -	- - -	- - -	- - -	- - -	- - -
Potatoes	farms 2 acres (D) cwt (D)	- - -	4 5 750	4 1 72	8 (D) (D)	3 43 9,500	1 (D) (D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 110 acres 7,544 tons, dry 16,918	1,392 103,866 423,571	880 74,152 271,712	324 17,751 53,673	772 59,342 223,248	45 3,433 6,652	483 37,028 121,047
Sunflower seed, All	farms - acres - pounds -	- - -	- - -	- - -	- - -	- (D) (D)	- - -
Vegetables harvested for sale (see text)	farms - acres -	19 42	20 593	97 10,016	32 1,133	3 (D)	11 72
Land in orchards	farms - acres -	17 45	10 43	8 25	12 78	2 (D)	4 28

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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Selected crops harvested - Con.							
Oats for grain	162 farms 1,949 acres 133,021 bushels	101 farms 1,727 acres 101,367 bushels	22 farms 305 acres 20,947 bushels	220 farms 6,749 acres 422,856 bushels	139 farms 2,105 acres 115,696 bushels	237 farms 4,704 acres 314,717 bushels	111 farms 10,865 acres 738,765 bushels
Barley for grain	8 farms 118 acres 6,860 bushels	4 farms 111 acres 5,550 bushels	2 farms (D) acres (D) bushels	35 farms 1,178 acres 62,554 bushels	12 farms 176 acres 8,588 bushels	36 farms 710 acres 44,739 bushels	13 farms 712 acres 35,914 bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	4 farms (D) acres 2,100 bushels	1 farm (D) acres (D) bushels
Sorghum for silage or greenchop	2 farms (D) acres (D) tons	5 farms 74 acres 1,045 tons	1 farm (D) acres (D) tons	6 farms 41 acres 629 tons	4 farms 74 acres (D) tons	3 farms 62 acres 765 tons	- farms - acres - tons
Soybeans for beans	472 farms 49,302 acres 2,156,525 bushels	175 farms 23,560 acres 1,090,367 bushels	133 farms 26,115 acres 904,099 bushels	213 farms 13,006 acres 556,577 bushels	146 farms 10,587 acres 491,917 bushels	378 farms 54,948 acres 2,661,598 bushels	53 farms 5,409 acres 191,982 bushels
Dry edible beans, excluding limas	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt
Tobacco	12 farms 14 acres 31,933 pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	6 farms 6 acres 13,456 pounds	1 farm (D) acres (D) pounds	- farms - acres - pounds
Potatoes	3 farms (D) acres (D) cwt	3 farms 2,210 acres 825,250 cwt	3 farms 1 acre 80 cwt	- farms - acres - cwt	- farms - acres - cwt	1 farm (D) acres (D) cwt	49 farms 13,472 acres 4,444,732 cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	710 farms 29,795 acres 99,203 tons, dry	418 farms 22,007 acres 70,110 tons, dry	203 farms 8,311 acres 23,546 tons, dry	569 farms 51,980 acres 169,607 tons, dry	510 farms 30,115 acres 103,391 tons, dry	647 farms 59,795 acres 261,484 tons, dry	278 farms 27,751 acres 77,218 tons, dry
Sunflower seed, All	- farms - acres - pounds	1 farm (D) acres (D) pounds	1 farm (D) acres (D) pounds	2 farms (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds	4 farms 312 acres 361,160 pounds
Vegetables harvested for sale (see text)	39 farms 2,263 acres	15 farms 4,297 acres	30 farms 1,373 acres	38 farms 2,285 acres	16 farms 151 acres	5 farms 8 acres	16 farms 1,564 acres
Land in orchards	11 farms 71 acres	5 farms 18 acres	23 farms 116 acres	13 farms 151 acres	7 farms 92 acres	15 farms 48 acres	4 farms 42 acres
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Selected crops harvested - Con.							
Oats for grain	55 farms 982 acres 52,984 bushels	315 farms 8,510 acres 539,811 bushels	432 farms 9,009 acres 461,911 bushels	75 farms 1,643 acres 86,796 bushels	74 farms 1,427 acres 67,902 bushels	- farms - acres - bushels	5 farms 142 acres 10,324 bushels
Barley for grain	28 farms 805 acres 43,040 bushels	46 farms 1,216 acres 70,247 bushels	120 farms 2,735 acres 123,200 bushels	20 farms 464 acres 19,583 bushels	2 farms (D) acres (D) bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	8 farms 289 acres 15,125 bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	- farms - acres - tons	8 farms 117 acres 1,125 tons	6 farms 62 acres 465 tons	2 farms (D) acres (D) tons	1 farm (D) acres (D) tons	- farms - acres - tons	- farms - acres - tons
Soybeans for beans	25 farms 1,651 acres 72,372 bushels	303 farms 21,041 acres 919,592 bushels	434 farms 26,488 acres 1,150,328 bushels	58 farms 6,885 acres 280,195 bushels	101 farms 11,966 acres 461,703 bushels	- farms - acres - bushels	14 farms 1,519 acres 47,768 bushels
Dry edible beans, excluding limas	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt
Tobacco	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds
Potatoes	2 farms (D) acres (D) cwt	- farms - acres - cwt	14 farms 1,681 acres 588,324 cwt	9 farms (D) acres (D) cwt	4 farms 1,378 acres 394,300 cwt	- farms - acres - cwt	3 farms (D) acres 325 cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	363 farms 26,263 acres 67,081 tons, dry	882 farms 73,184 acres 256,781 tons, dry	1,870 farms 146,182 acres 446,328 tons, dry	420 farms 34,302 acres 108,165 tons, dry	300 farms 21,473 acres 60,986 tons, dry	3 farms (D) acres 388 tons, dry	19 farms (D) acres 2,018 tons, dry
Sunflower seed, All	- farms - acres - pounds	- farms - acres - pounds	1 farm (D) acres (D) pounds	1 farm (D) acres (D) pounds	3 farms 80 acres 144,400 pounds	- farms - acres - pounds	- farms - acres - pounds
Vegetables harvested for sale (see text)	11 farms 36 acres	92 farms 4,664 acres	50 farms 3,883 acres	20 farms 1,643 acres	19 farms 1,879 acres	- farms - acres	17 farms 226 acres
Land in orchards	9 farms 56 acres	10 farms 15 acres	27 farms 55 acres	7 farms 33 acres	3 farms 5 acres	- farms - acres	5 farms 14 acres

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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Selected crops harvested - Con.							
Oats for grain	farms 404	103	10	151	91	101	289
	acres 5,461	2,271	1,658	3,582	2,009	1,836	7,013
	bushels 318,719	127,356	79,176	228,048	135,949	101,007	402,092
Barley for grain	farms 21	12	-	14	15	8	51
	acres 312	228	-	271	314	159	1,284
	bushels 15,643	11,060	-	13,023	16,885	8,515	63,542
Sorghum for grain	farms -	-	-	-	-	1	1
	acres -	-	-	-	-	(D)	(D)
	bushels -	-	-	-	-	(D)	(D)
Sorghum for silage or greenchop	farms 3	1	-	-	3	1	4
	acres 22	(D)	-	-	33	(D)	100
	tons 344	(D)	-	-	150	(D)	360
Soybeans for beans	farms 221	146	-	377	118	154	239
	acres 15,050	11,745	-	42,514	9,019	10,075	24,868
	bushels 691,090	449,700	-	1,934,081	408,945	470,424	1,161,148
Dry edible beans, excluding limas	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	cwt -	-	-	-	-	-	-
Tobacco	farms 11	-	-	-	-	-	-
	acres 10	-	-	-	-	-	-
	pounds 22,452	-	-	-	-	-	-
Potatoes	farms 9	10	7	2	9	-	4
	acres 10	(D)	1,985	(D)	31	-	3
	cwt 636	(D)	570,617	(D)	4,078	-	197
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 1,170	636	84	751	218	316	821
	acres 68,086	47,867	3,801	52,207	16,557	21,542	46,694
	tons, dry 227,666	168,293	5,751	187,422	56,414	75,090	158,696
Sunflower seed, All	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	pounds -	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms 30	84	2	46	59	7	21
	acres 114	5,305	(D)	3,916	3,254	194	105
Land in orchards	farms 17	16	1	16	15	2	22
	acres 109	69	(D)	114	344	(D)	136

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Selected crops harvested - Con.								
Oats for grain	farms 121	166	55	59	135	114	70	218
	acres 2,496	3,573	1,159	780	2,034	1,777	1,720	6,446
	bushels 124,484	209,931	53,615	52,539	110,745	109,990	74,024	351,001
Barley for grain	farms 21	13	14	-	13	3	17	26
	acres 505	330	309	-	217	31	275	634
	bushels 21,852	16,482	13,760	-	11,874	1,716	11,528	25,744
Sorghum for grain	farms -	2	-	-	-	-	-	-
	acres -	(D)	-	-	-	-	-	-
	bushels -	(D)	-	-	-	-	-	-
Sorghum for silage or greenchop	farms 2	5	-	2	5	1	2	2
	acres (D)	80	-	(D)	38	(D)	(D)	(D)
	tons (D)	466	-	(D)	399	(D)	(D)	(D)
Soybeans for beans	farms 195	97	11	199	144	507	32	230
	acres 20,794	9,596	370	38,486	9,429	94,805	2,709	31,823
	bushels 944,460	413,694	16,616	1,419,377	457,787	3,628,910	110,116	1,451,162
Dry edible beans, excluding limas	farms -	-	-	-	-	-	-	-
	acres -	-	-	-	-	-	-	-
	cwt -	-	-	-	-	-	-	-
Tobacco	farms -	-	-	-	1	48	-	-
	acres -	-	-	-	(D)	220	-	-
	pounds -	-	-	-	(D)	525,182	-	-
Potatoes	farms 5	59	-	6	2	1	2	2
	acres 2	25,489	-	9	(D)	(D)	(D)	(D)
	cwt 406	9,697,128	-	1,614	(D)	(D)	(D)	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 917	722	342	260	713	673	552	904
	acres 59,496	55,539	29,297	9,257	50,799	29,155	46,559	58,022
	tons, dry 179,716	159,351	59,488	28,480	171,585	97,612	120,562	194,853
Sunflower seed, All	farms -	-	-	-	-	1	2	1
	acres -	-	-	-	-	(D)	(D)	(D)
	pounds -	-	-	-	-	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms 36	81	4	51	15	80	11	40
	acres 2,373	44,888	18	6,191	484	7,478	79	5,212
Land in orchards	farms 24	15	3	18	14	27	11	7
	acres 183	36	3	163	385	158	29	10

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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Selected crops harvested - Con.								
Oats for grain	271 farms 4,573 acres 263,549 bushels	18 farms 473 acres 23,075 bushels	283 farms 6,010 acres 378,202 bushels	235 farms 5,497 acres 360,715 bushels	139 farms 2,889 acres 136,968 bushels	189 farms 3,729 acres 190,110 bushels	424 farms 6,165 acres 353,790 bushels	5 farms 189 acres 8,791 bushels
Barley for grain	17 farms 330 acres 16,761 bushels	3 farms (D) acres (D) bushels	51 farms 1,260 acres 63,679 bushels	33 farms 823 acres 42,779 bushels	29 farms 810 acres 35,504 bushels	14 farms 320 acres 16,223 bushels	33 farms 544 acres 27,168 bushels	- farms - acres - bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	1 farm (D) acres (D) bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	- farms - acres - tons	- farms - acres - tons	3 farms 36 acres 306 tons	4 farms 83 acres 1,150 tons	- farms - acres - tons	9 farms 92 acres 1,082 tons	- farms - acres - tons	- farms - acres - tons
Soybeans for beans	376 farms 28,752 acres 1,266,674 bushels	4 farms 378 acres 12,843 bushels	220 farms 12,818 acres 571,693 bushels	304 farms 26,698 acres 1,218,822 bushels	113 farms 10,900 acres 489,670 bushels	358 farms 31,249 acres 1,421,810 bushels	308 farms 21,011 acres 1,052,101 bushels	- farms - acres - bushels
Dry edible beans, excluding limas	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt
Tobacco	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	2 farms (D) acres (D) pounds	96 farms 201 acres 443,667 pounds	- farms - acres - pounds
Potatoes	10 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt	4 farms 84 acres 22,060 cwt	1 farm (D) acres (D) cwt	7 farms 1 acres 180 cwt	- farms - acres - cwt	14 farms 8 acres 421 cwt	1 farm (D) acres (D) cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	986 farms 69,817 acres 260,998 tons, dry	148 farms 14,347 acres 33,395 tons, dry	970 farms 76,332 acres 257,109 tons, dry	630 farms 50,726 acres 167,572 tons, dry	773 farms 60,228 acres 154,953 tons, dry	815 farms 59,428 acres 207,907 tons, dry	1,447 farms 78,147 acres 257,584 tons, dry	23 farms 1,050 acres 2,685 tons, dry
Sunflower seed, All	2 farms (D) acres (D) pounds	- farms - acres - pounds	1 farm (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	1 farm (D) acres (D) pounds	- farms - acres - pounds
Vegetables harvested for sale (see text)	48 farms 1,064 acres	7 farms 18 acres	45 farms 2,086 acres	93 farms 5,942 acres	15 farms 54 acres	19 farms 976 acres	60 farms 176 acres	- farms - acres
Land in orchards	14 farms 165 acres	2 farms (D) acres	15 farms 32 acres	28 farms 123 acres	11 farms 27 acres	23 farms 491 acres	39 farms 108 acres	2 farms (D) acres
Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Selected crops harvested - Con.								
Oats for grain	61 farms 855 acres 56,946 bushels	26 farms 508 acres 24,189 bushels	192 farms 4,051 acres 308,464 bushels	72 farms 1,344 acres 83,566 bushels	201 farms 3,754 acres 206,620 bushels	57 farms 971 acres 43,038 bushels	103 farms 1,940 acres 109,438 bushels	120 farms 3,061 acres 152,101 bushels
Barley for grain	9 farms 144 acres 7,356 bushels	5 farms 84 acres 3,175 bushels	40 farms 753 acres 49,246 bushels	7 farms 39 acres 2,406 bushels	20 farms 505 acres 25,638 bushels	6 farms 119 acres 6,495 bushels	3 farms 18 acres 850 bushels	23 farms 635 acres 28,148 bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	1 farm (D) acres (D) bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	- farms - acres - tons	1 farm (D) acres (D) tons	3 farms 33 acres 195 tons	2 farms (D) acres (D) tons	5 farms 106 acres 956 tons	1 farm (D) acres (D) tons	- farms - acres - tons	5 farms 48 acres 369 tons
Soybeans for beans	325 farms 56,775 acres 2,082,241 bushels	21 farms 1,735 acres 74,120 bushels	232 farms 20,682 acres 947,531 bushels	122 farms 22,871 acres 912,414 bushels	194 farms 17,477 acres 750,310 bushels	135 farms 13,356 acres 578,189 bushels	330 farms 32,189 acres 1,415,666 bushels	146 farms 10,951 acres 526,249 bushels
Dry edible beans, excluding limas	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt
Tobacco	1 farm (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds
Potatoes	10 farms 28 acres 7,894 cwt	2 farms (D) acres (D) cwt	4 farms 18 acres (D) cwt	4 farms 12 acres (D) cwt	4 farms (D) acres (D) cwt	27 farms 11,624 acres 4,625,048 cwt	1 farm (D) acres (D) cwt	1 farm (D) acres (D) cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	423 farms 20,324 acres 69,880 tons, dry	284 farms 21,376 acres 45,928 tons, dry	475 farms 28,576 acres 103,594 tons, dry	343 farms 14,421 acres 43,576 tons, dry	877 farms 58,941 acres 191,544 tons, dry	333 farms 20,028 acres 58,911 tons, dry	433 farms 27,144 acres 90,185 tons, dry	743 farms 57,747 acres 183,627 tons, dry
Sunflower seed, All	- farms - acres - pounds	- farms - acres - pounds	1 farm (D) acres (D) pounds	1 farm (D) acres (D) pounds	- farms - acres - pounds	1 farm (D) acres (D) pounds	2 farms (D) acres (D) pounds	- farms - acres - pounds
Vegetables harvested for sale (see text)	49 farms 2,368 acres	22 farms 800 acres	64 farms 2,164 acres	57 farms 1,073 acres	33 farms 3,672 acres	61 farms 29,987 acres	29 farms 961 acres	21 farms 438 acres
Land in orchards	18 farms 96 acres	13 farms 19 acres	14 farms 75 acres	20 farms 102 acres	16 farms 58 acres	11 farms 20 acres	17 farms 57 acres	11 farms 39 acres

¹ Data are based on a sample of farms.

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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Total sales (see text) farms, 2002	1,968	877	391	1,683	1,174	121	1,634
1997	2,085	861	371	1,701	1,162	113	1,727
\$1,000, 2002	178,867	40,080	4,696	103,579	49,972	1,440	166,177
1997	197,819	40,458	6,129	117,939	62,981	1,832	155,689
Average per farm dollars, 2002	90,888	45,702	12,009	61,544	42,566	11,900	101,700
1997	94,877	46,990	16,521	69,335	54,201	16,213	90,150
2002 value of sales:							
Less than \$1,000 (see text) farms	450	343	152	623	482	45	432
\$1,000 farms	24	23	13	36	25	5	14
\$1,000 to \$2,499 farms	102	83	65	124	72	12	79
\$1,000 farms	179	133	101	204	118	21	128
\$2,500 to \$4,999 farms	127	58	53	118	80	25	74
\$1,000 farms	451	213	(D)	413	300	(D)	267
\$5,000 to \$9,999 farms	123	61	47	143	79	11	114
\$1,000 farms	890	442	330	1,003	570	70	852
\$10,000 to \$19,999 farms	160	61	27	123	103	6	122
\$1,000 farms	2,380	855	389	1,684	1,457	95	1,744
\$20,000 to \$24,999 farms	58	26	9	57	43	2	49
\$1,000 farms	1,300	572	191	1,257	971	(D)	1,111
\$25,000 to \$39,999 farms	120	46	12	81	58	5	83
\$1,000 farms	3,776	1,432	373	2,619	1,849	156	2,658
\$40,000 to \$49,999 farms	63	19	6	31	28	5	48
\$1,000 farms	2,848	839	254	1,398	1,267	221	2,138
\$50,000 to \$99,999 farms	246	72	9	121	93	9	180
\$1,000 farms	17,953	5,375	573	8,819	6,419	587	13,679
\$100,000 to \$249,999 farms	361	80	9	168	105	1	292
\$1,000 farms	56,684	12,599	1,246	26,067	16,464	(D)	47,327
\$250,000 to \$499,999 farms	101	17	1	62	16	-	104
\$1,000 farms	34,014	5,603	(D)	19,905	6,133	-	35,959
\$500,000 or more farms	57	11	1	32	15	-	57
\$1,000 farms	58,367	11,994	(D)	40,175	14,401	-	60,301
1997 value of sales:							
Less than \$1,000 (see text) farms	273	209	115	436	283	18	327
\$1,000 farms	29	35	25	56	25	(D)	23
\$1,000 to \$2,499 farms	83	91	50	122	108	28	82
\$1,000 farms	141	153	77	207	180	45	147
\$2,500 to \$4,999 farms	149	98	60	119	95	21	86
\$1,000 farms	553	366	217	438	337	79	304
\$5,000 to \$9,999 farms	155	60	70	175	110	11	105
\$1,000 farms	1,117	428	498	1,242	781	68	789
\$10,000 to \$19,999 farms	185	91	27	129	112	10	141
\$1,000 farms	2,695	1,260	367	1,835	1,648	132	2,074
\$20,000 to \$24,999 farms	67	16	8	50	37	5	70
\$1,000 farms	1,500	349	178	1,100	828	112	1,569
\$25,000 to \$39,999 farms	175	58	10	101	66	5	123
\$1,000 farms	5,504	1,840	342	3,263	2,076	151	3,856
\$40,000 to \$49,999 farms	96	35	2	61	42	1	70
\$1,000 farms	4,390	1,594	(D)	2,692	1,901	(D)	3,166
\$50,000 to \$99,999 farms	303	73	14	168	119	10	209
\$1,000 farms	22,620	5,407	1,094	12,425	8,374	645	15,148
\$100,000 to \$249,999 farms	423	110	11	251	158	4	353
\$1,000 farms	65,572	16,308	1,435	37,621	23,537	552	55,318
\$250,000 to \$499,999 farms	121	13	3	65	17	-	119
\$1,000 farms	40,197	4,491	1,045	21,604	5,968	-	40,466
\$500,000 or more farms	55	7	1	24	15	-	42
\$1,000 farms	53,501	8,227	(D)	35,457	17,326	-	32,829
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse farms, 2002	1,171	432	121	758	469	46	897
1997	1,383	503	145	842	574	58	1,045
\$1,000, 2002	53,678	15,183	1,584	34,048	17,688	451	41,482
1997	54,078	12,953	1,262	31,236	21,035	357	41,258
Grains, oilseeds, dry beans, and dry peas farms, 2002	1,020	230	8	553	342	10	781
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	42,536	4,097	15	25,251	10,845	(D)	28,372
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco farms, 2002	1	-	-	-	-	-	-
1997	3	-	-	-	1	2	-
\$1,000, 2002	(D)	-	-	-	-	-	-
1997	27	-	-	-	(D)	(D)	-
Cotton and cottonseed farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
\$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	177	109	3	34	23	5	214
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	5,952	3,730	6	5,403	(D)	178	7,355
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	22	93	4	17	22	2	16
1997	23	117	7	12	14	1	16
\$1,000, 2002	(D)	3,495	(D)	(D)	348	(D)	(D)
1997	448	3,978	(D)	(D)	598	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	31	26	9	7	19	-	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	2,029	3,033	(D)	155	2,821	-	3,372
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	5	14	4	4	13	2	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	55	4	(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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Total sales (see text) farms, 2002	164	2,490	1,490	670	1,686	62	914
1997	149	2,512	1,502	695	1,628	53	937
\$1,000, 2002	3,526	186,645	117,216	45,757	116,420	(D)	69,764
1997	3,801	205,099	127,119	46,106	110,535	1,026	83,466
Average per farm dollars, 2002	21,503	74,958	78,668	68,294	69,051	(D)	76,329
1997	25,507	81,648	84,633	66,339	67,896	19,366	89,078
2002 value of sales:							
Less than \$1,000 (see text) farms	75	699	427	198	732	23	306
\$1,000	6	30	30	17	27	(D)	25
\$1,000 to \$2,499 farms	9	113	95	39	64	6	91
\$1,000	17	191	160	68	103	(D)	154
\$2,500 to \$4,999 farms	15	103	74	36	85	7	50
\$1,000	52	372	251	130	309	24	184
\$5,000 to \$9,999 farms	18	143	82	44	81	7	52
\$1,000	(D)	1,021	599	299	574	49	382
\$10,000 to \$19,999 farms	17	212	93	51	78	6	63
\$1,000	230	3,032	1,341	728	1,115	(D)	838
\$20,000 to \$24,999 farms	6	75	30	31	55	2	36
\$1,000	134	1,656	664	674	1,222	(D)	783
\$25,000 to \$39,999 farms	7	135	76	43	87	1	44
\$1,000	(D)	4,263	2,466	1,321	2,777	(D)	1,410
\$40,000 to \$49,999 farms	1	86	39	25	42	2	27
\$1,000	(D)	3,860	1,728	1,134	1,869	(D)	1,180
\$50,000 to \$99,999 farms	6	309	190	72	138	5	84
\$1,000	(D)	22,545	14,008	5,349	9,968	423	6,191
\$100,000 to \$249,999 farms	7	446	294	82	222	1	96
\$1,000	1,086	69,741	46,917	13,151	35,615	(D)	15,126
\$250,000 to \$499,999 farms	2	132	64	35	70	2	38
\$1,000	(D)	44,035	21,134	11,114	22,779	(D)	12,575
\$500,000 or more farms	1	37	26	14	32	-	27
\$1,000	(D)	35,900	27,918	11,770	40,059	-	30,917
1997 value of sales:							
Less than \$1,000 (see text) farms	32	434	291	153	499	18	202
\$1,000	7	36	30	12	26	8	22
\$1,000 to \$2,499 farms	35	106	83	34	59	7	84
\$1,000	57	178	137	52	98	(D)	139
\$2,500 to \$4,999 farms	24	157	81	51	88	5	85
\$1,000	80	582	294	191	309	(D)	307
\$5,000 to \$9,999 farms	14	188	79	51	120	8	76
\$1,000	93	1,383	577	366	866	(D)	548
\$10,000 to \$19,999 farms	14	226	112	65	134	7	83
\$1,000	200	3,246	1,630	938	1,862	97	1,212
\$20,000 to \$24,999 farms	5	70	23	23	49	-	21
\$1,000	107	1,559	519	515	1,082	-	477
\$25,000 to \$39,999 farms	9	143	113	59	102	-	57
\$1,000	293	4,605	3,638	1,912	3,301	-	1,792
\$40,000 to \$49,999 farms	-	82	47	27	51	1	37
\$1,000	-	3,681	2,100	1,206	2,265	(D)	1,682
\$50,000 to \$99,999 farms	9	364	184	86	179	5	105
\$1,000	669	26,546	13,323	6,230	13,077	445	7,612
\$100,000 to \$249,999 farms	4	558	386	100	255	2	120
\$1,000	766	87,632	58,870	15,929	38,606	(D)	17,771
\$250,000 to \$499,999 farms	2	149	86	36	65	-	35
\$1,000	(D)	49,953	29,932	11,692	21,774	-	11,933
\$500,000 or more farms	1	35	17	10	27	-	32
\$1,000	(D)	25,698	16,068	7,063	27,270	-	39,969
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse farms, 2002	61	1,115	726	369	615	31	451
1997	59	1,183	768	442	613	30	506
\$1,000, 2002	732	38,768	27,024	19,884	29,500	(D)	31,859
1997	509	37,431	29,940	17,770	23,097	491	46,077
Grains, oilseeds, dry beans, and dry peas farms, 2002	7	945	573	295	468	2	278
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	34,080	22,682	13,544	21,694	(D)	9,288
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco farms, 2002	-	-	-	-	-	-	-
1997	-	-	1	-	-	-	-
\$1,000, 2002	-	-	(D)	-	-	-	-
1997	-	-	-	-	-	-	-
Cotton and cottonseed farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
\$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	2	19	20	97	36	6	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	100	449	4,964	4,677	41	156
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	1	14	6	10	16	5	46
1997	-	10	5	4	11	3	47
\$1,000, 2002	(D)	(D)	(D)	75	187	(D)	14,192
1997	-	(D)	(D)	(D)	(D)	(D)	25,530
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	3	20	17	13	24	2	13
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	128	1,285	750	578	470	(D)	3,400
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	4	11	5	5	4	-	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	36	(D)	(D)	19	25	-	3,644
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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Total sales (see text) farms, 2002	593	1,469	2,898	729	624	4	78
1997	556	1,487	3,310	692	552	8	102
\$1,000, 2002	23,774	147,298	205,439	40,850	37,557	(D)	8,994
1997	22,208	141,254	225,325	41,104	33,529	19	8,516
Average per farm dollars, 2002	40,091	100,271	70,890	56,036	60,188	(D)	115,306
1997	39,943	94,992	68,074	59,399	60,741	2,345	83,488
2002 value of sales:							
Less than \$1,000 (see text) farms	153	453	642	242	241	1	10
\$1,000	14	38	65	29	7	-	-
\$1,000 to \$2,499 farms	104	124	313	86	61	1	9
\$1,000	174	206	516	135	102	(D)	12
\$2,500 to \$4,999 farms	68	103	221	60	36	2	5
\$1,000	228	361	796	222	138	(D)	21
\$5,000 to \$9,999 farms	52	113	270	72	61	-	12
\$1,000	353	776	1,903	528	473	-	82
\$10,000 to \$19,999 farms	50	95	246	53	55	-	9
\$1,000	719	1,342	3,501	711	786	-	(D)
\$20,000 to \$24,999 farms	13	33	90	18	23	-	1
\$1,000	279	722	1,981	388	524	-	(D)
\$25,000 to \$39,999 farms	29	55	129	28	15	-	6
\$1,000	886	1,738	4,096	911	461	-	185
\$40,000 to \$49,999 farms	17	37	69	13	17	-	3
\$1,000	734	1,642	3,104	575	770	-	128
\$50,000 to \$99,999 farms	40	119	368	57	46	-	3
\$1,000	2,850	8,544	27,080	4,283	3,156	-	273
\$100,000 to \$249,999 farms	48	190	423	60	33	-	10
\$1,000	7,579	30,617	65,989	8,714	5,466	-	1,677
\$250,000 to \$499,999 farms	11	89	79	24	23	-	3
\$1,000	3,823	30,245	26,408	7,843	7,641	-	1,023
\$500,000 or more farms	8	58	48	16	13	-	7
\$1,000	6,134	71,066	70,022	16,511	18,033	-	5,439
1997 value of sales:							
Less than \$1,000 (see text) farms	103	289	295	131	141	1	17
\$1,000	19	28	66	19	15	(D)	(D)
\$1,000 to \$2,499 farms	59	132	279	85	56	4	15
\$1,000	98	205	470	142	96	(D)	28
\$2,500 to \$4,999 farms	78	109	281	93	52	2	13
\$1,000	258	403	1,032	330	193	(D)	53
\$5,000 to \$9,999 farms	81	121	352	63	55	1	7
\$1,000	585	903	2,473	450	409	(D)	50
\$10,000 to \$19,999 farms	58	128	373	83	56	-	4
\$1,000	801	1,876	5,276	1,162	800	-	64
\$20,000 to \$24,999 farms	20	48	113	21	10	-	3
\$1,000	453	1,080	2,515	480	219	-	(D)
\$25,000 to \$39,999 farms	35	74	271	45	39	-	4
\$1,000	1,086	2,284	8,597	1,423	1,199	-	113
\$40,000 to \$49,999 farms	15	42	133	12	24	-	5
\$1,000	696	1,879	5,959	553	1,078	-	215
\$50,000 to \$99,999 farms	49	135	490	51	40	-	6
\$1,000	3,549	10,216	35,135	3,796	2,897	-	(D)
\$100,000 to \$249,999 farms	41	268	577	72	47	-	14
\$1,000	6,020	41,980	84,874	11,132	8,059	-	2,553
\$250,000 to \$499,999 farms	8	88	95	25	22	-	14
\$1,000	2,530	30,555	32,323	8,533	7,663	-	4,938
\$500,000 or more farms	9	53	51	11	10	-	-
\$1,000	6,114	49,845	46,605	13,085	10,900	-	-
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse farms, 2002	276	739	1,551	338	283	3	63
1997	290	824	2,046	375	334	1	83
\$1,000, 2002	9,500	20,689	35,144	9,394	17,717	(D)	8,691
1997	8,260	20,100	63,355	8,215	17,992	(D)	(D)
Grains, oilseeds, dry beans, and dry peas farms, 2002	57	548	815	161	206	2	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	414	11,945	12,634	3,191	6,198	(D)	400
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	11	92	54	24	21	-	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	65	3,034	5,241	2,838	5,388	-	564
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	19	13	30	9	5	-	6
1997	11	11	15	5	-	-	4
\$1,000, 2002	2,018	(D)	181	99	68	-	(D)
1997	(D)	(D)	68	(D)	-	-	42
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	25	17	40	17	12	-	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	3,762	3,191	2,245	1,015	2,902	-	7,631
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	35	12	55	18	14	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,864	(D)	432	678	813	-	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Total sales (see text) farms, 2002	1,938	1,132	183	1,430	533	501	1,510
1997	1,937	1,156	155	1,533	516	498	1,523
\$1,000, 2002	102,572	73,988	12,702	146,476	38,323	34,785	72,329
1997	109,391	69,732	15,473	149,700	33,064	29,577	77,780
Average per farm dollars, 2002	52,927	65,360	69,410	102,431	71,901	69,431	47,900
1997	56,475	60,322	99,827	97,652	64,078	59,392	51,070
2002 value of sales:							
Less than \$1,000 (see text) farms	600	391	82	407	193	113	532
\$1,000	45	25	14	19	10	12	32
\$1,000 to \$2,499 farms	157	101	28	105	33	42	115
\$1,000	252	182	47	187	50	69	184
\$2,500 to \$4,999 farms	144	86	10	72	35	34	112
\$1,000	492	319	41	257	125	123	406
\$5,000 to \$9,999 farms	161	81	15	108	33	36	127
\$1,000	1,164	592	105	791	237	252	918
\$10,000 to \$19,999 farms	199	82	11	110	49	45	135
\$1,000	2,978	1,172	138	1,532	671	654	1,971
\$20,000 to \$24,999 farms	61	27	3	36	13	16	54
\$1,000	1,377	596	64	804	284	354	1,193
\$25,000 to \$39,999 farms	131	36	3	58	19	28	62
\$1,000	4,190	1,176	79	1,821	629	932	1,963
\$40,000 to \$49,999 farms	54	19	3	38	14	20	30
\$1,000	2,452	887	139	1,690	647	888	1,341
\$50,000 to \$99,999 farms	171	108	3	140	31	71	139
\$1,000	12,324	7,821	219	10,650	2,086	5,103	10,326
\$100,000 to \$249,999 farms	181	129	7	213	76	76	150
\$1,000	28,276	20,157	1,368	34,089	11,934	11,489	23,322
\$250,000 to \$499,999 farms	52	50	12	92	23	11	37
\$1,000	17,350	16,592	3,855	31,920	7,675	3,651	12,444
\$500,000 or more farms	27	22	6	51	14	9	17
\$1,000	31,671	24,470	6,633	62,706	13,976	11,259	18,228
1997 value of sales:							
Less than \$1,000 (see text) farms	357	254	32	257	156	79	405
\$1,000	58	29	5	22	14	9	31
\$1,000 to \$2,499 farms	182	79	27	107	48	36	104
\$1,000	302	129	40	177	74	54	168
\$2,500 to \$4,999 farms	173	131	23	102	36	28	122
\$1,000	631	474	80	381	136	101	463
\$5,000 to \$9,999 farms	221	81	24	115	37	44	168
\$1,000	1,603	589	170	851	253	305	1,193
\$10,000 to \$19,999 farms	208	123	9	182	37	62	133
\$1,000	2,916	1,705	114	2,604	555	896	1,884
\$20,000 to \$24,999 farms	77	34	2	43	15	16	46
\$1,000	1,715	765	(D)	963	341	363	1,029
\$25,000 to \$39,999 farms	137	73	6	70	22	47	92
\$1,000	4,343	2,400	(D)	2,196	733	1,525	2,924
\$40,000 to \$49,999 farms	61	25	1	50	13	20	34
\$1,000	2,705	1,113	(D)	2,242	574	904	1,529
\$50,000 to \$99,999 farms	236	141	7	160	50	64	148
\$1,000	16,849	10,103	588	12,259	3,841	4,625	10,882
\$100,000 to \$249,999 farms	209	155	5	293	69	86	213
\$1,000	31,001	24,112	(D)	46,300	11,225	13,545	33,171
\$250,000 to \$499,999 farms	49	43	10	109	24	13	48
\$1,000	16,925	14,398	3,539	37,964	7,992	4,545	15,764
\$500,000 or more farms	27	17	9	45	9	3	10
\$1,000	30,343	13,916	9,933	43,743	7,328	2,704	8,741
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse farms, 2002	820	536	78	729	257	287	658
1997	882	627	87	889	297	328	759
\$1,000, 2002	28,018	15,283	10,343	31,732	14,471	7,250	23,911
1997	39,070	14,067	13,381	38,074	11,971	7,982	24,379
Grains, oilseeds, dry beans, and dry peas farms, 2002	546	354	10	569	168	234	446
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	9,307	7,689	170	20,203	4,463	6,181	18,189
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco farms, 2002	11	-	-	-	-	-	-
1997	24	-	-	-	-	-	-
\$1,000, 2002	(D)	-	-	-	-	-	-
1997	(D)	-	-	-	-	-	-
Cotton and cottonseed farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
\$1,000, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	30	85	8	47	59	7	21
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	339	4,259	3,896	3,453	2,086	172	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	98	14	11	13	15	2	26
1997	74	16	9	15	15	2	14
\$1,000, 2002	15,722	93	4,174	296	(D)	(D)	316
1997	27,295	104	7,565	190	746	(D)	145
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	12	11	6	29	36	6	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	628	1,273	1,829	6,605	6,407	(D)	3,461
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	16	18	13	6	1	5	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	196	(D)	45	(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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Total sales (see text) farms, 2002	1,659	1,197	477	631	1,358	1,529	715	1,864
1997	1,642	1,134	477	690	1,280	1,630	696	1,895
\$1,000, 2002	72,492	138,949	14,937	73,164	52,323	118,103	30,263	97,863
1997	70,546	118,629	16,101	82,174	64,099	133,438	33,257	96,151
Average per farm dollars, 2002	43,696	116,081	31,315	115,949	38,529	77,242	42,325	52,502
1997	42,963	104,611	33,754	119,093	50,078	81,864	47,783	50,739
2002 value of sales:								
Less than \$1,000 (see text) farms	665	374	130	208	574	502	225	793
\$1,000 farms	61	31	17	13	24	43	12	40
\$1,000 to \$2,499 farms	205	126	87	50	106	151	71	160
\$1,000 farms	357	203	150	81	168	251	117	258
\$2,500 to \$4,999 farms	151	82	42	47	82	93	53	135
\$1,000 farms	547	297	148	182	293	331	202	458
\$5,000 to \$9,999 farms	121	111	51	51	104	119	64	138
\$1,000 farms	846	789	364	51	741	870	466	1,012
\$10,000 to \$19,999 farms	100	93	33	63	96	111	40	161
\$1,000 farms	1,385	1,325	461	918	1,364	1,621	515	2,273
\$20,000 to \$24,999 farms	33	29	12	20	48	41	19	39
\$1,000 farms	728	638	268	452	1,085	901	423	877
\$25,000 to \$39,999 farms	66	61	36	38	51	75	46	72
\$1,000 farms	2,135	1,938	1,116	1,178	1,598	2,408	1,426	2,263
\$40,000 to \$49,999 farms	30	24	14	13	44	41	11	33
\$1,000 farms	1,369	1,051	616	550	1,941	1,849	500	1,477
\$50,000 to \$99,999 farms	108	106	35	42	122	133	91	116
\$1,000 farms	8,141	7,858	2,565	2,962	8,951	9,531	6,790	8,193
\$100,000 to \$249,999 farms	118	92	31	55	91	138	80	137
\$1,000 farms	19,019	14,597	4,021	8,469	14,269	22,739	11,855	21,882
\$250,000 to \$499,999 farms	42	57	3	22	74	10	10	53
\$1,000 farms	14,874	19,946	1,029	7,256	7,408	25,818	3,615	18,471
\$500,000 or more farms	20	42	3	22	16	51	5	27
\$1,000 farms	23,029	90,276	4,182	50,757	14,481	51,742	4,340	40,859
1997 value of sales:								
Less than \$1,000 (see text) farms	422	177	77	168	323	406	100	604
\$1,000 farms	45	43	17	16	44	36	25	54
\$1,000 to \$2,499 farms	167	121	85	60	87	129	95	150
\$1,000 farms	259	202	140	102	135	215	155	255
\$2,500 to \$4,999 farms	172	142	60	92	147	139	62	181
\$1,000 farms	621	510	229	326	515	506	219	646
\$5,000 to \$9,999 farms	160	135	77	56	133	152	74	166
\$1,000 farms	1,116	976	538	402	970	1,078	525	1,193
\$10,000 to \$19,999 farms	147	101	36	58	124	113	70	156
\$1,000 farms	2,132	1,432	482	839	1,705	1,650	979	2,206
\$20,000 to \$24,999 farms	45	25	11	27	31	53	16	53
\$1,000 farms	1,004	545	246	628	694	1,166	369	1,161
\$25,000 to \$39,999 farms	96	65	31	35	76	84	35	92
\$1,000 farms	3,064	2,073	983	1,087	2,441	2,703	1,176	2,872
\$40,000 to \$49,999 farms	50	33	18	14	28	44	28	46
\$1,000 farms	2,240	1,455	798	614	1,257	1,994	1,245	2,040
\$50,000 to \$99,999 farms	160	120	47	59	131	167	108	182
\$1,000 farms	11,360	8,649	3,583	4,308	9,183	12,066	8,075	13,168
\$100,000 to \$249,999 farms	176	126	25	60	150	205	99	187
\$1,000 farms	26,905	19,128	3,718	9,339	22,976	32,185	13,923	29,058
\$250,000 to \$499,999 farms	37	49	7	33	39	89	4	56
\$1,000 farms	12,893	16,926	2,110	10,806	12,919	31,357	1,290	19,520
\$500,000 or more farms	10	40	3	28	11	49	5	22
\$1,000 farms	8,906	66,691	3,256	53,708	11,259	48,481	5,274	23,977
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms, 2002	694	602	207	351	482	809	233	712
1997	826	682	218	442	507	981	259	842
\$1,000, 2002	19,434	99,097	4,357	37,275	9,583	63,586	3,018	28,618
1997	17,245	80,523	4,330	45,347	10,122	75,760	2,637	29,219
Grains, oilseeds, dry beans, and dry peas farms, 2002	401	334	36	246	311	624	83	476
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	13,231	8,050	391	16,739	6,051	48,032	1,064	19,477
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco farms, 2002	-	-	-	-	1	48	-	-
1997	-	-	-	-	10	78	-	-
\$1,000, 2002	-	-	-	-	(D)	809	-	-
1997	-	-	-	-	37	964	-	-
Cotton and cottonseed farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
\$1,000, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	38	97	5	50	17	80	11	38
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	83,114	14	10,951	(D)	4,100	(D)	3,542
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	20	25	5	12	13	27	10	8
1997	14	25	6	17	12	21	3	11
\$1,000, 2002	199	2,803	(D)	(D)	685	404	321	101
1997	121	5,048	(D)	553	1,064	(D)	(D)	64
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	25	30	7	48	6	31	10	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	2,482	145	8,672	221	6,384	292	3,265
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	8	34	41	1	6	11	4	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	119	(D)	(D)	(D)	(D)	136	(D)	92
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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
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	16,449	102	89	392	148	186	211
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	120,249	625	723	2,855	1,783	1,668	1,527
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	38,793	150	107	909	209	631	639
1997	49,467	212	151	1,214	254	881	793
\$1,000, 2002	3,933,204	7,626	5,313	118,746	8,047	133,067	82,764
1997	4,039,613	6,320	4,639	145,994	8,313	113,980	86,264
Poultry and eggs farms, 2002	3,110	23	5	73	17	47	62
1997	2,534	10	12	74	18	27	48
\$1,000, 2002	224,968	14	(D)	44,313	26	98	25,647
1997	242,238	9	13	64,063	10	123	21,593
Cattle and calves farms, 2002	31,807	109	94	794	148	531	558
1997	43,947	185	137	1,130	225	786	726
\$1,000, 2002	834,895	4,381	1,186	15,407	1,549	44,726	13,724
1997	702,854	1,594	845	10,791	1,543	32,071	10,725
Milk and other dairy products from cows farms, 2002	16,972	31	22	472	51	292	269
1997	23,881	47	44	709	80	463	397
\$1,000, 2002	2,651,018	2,746	4,084	56,875	5,693	86,697	42,363
1997	2,800,298	4,098	3,744	68,697	6,574	80,933	51,784
Hogs and pigs farms, 2002	3,245	29	7	44	18	59	48
1997	3,857	23	4	41	10	61	67
\$1,000, 2002	79,836	256	4	221	29	305	700
1997	156,106	487	5	510	29	305	1,808
Sheep, goats, and their products farms, 2002	2,456	8	3	41	63	305	22
1997	(NA)	(NA)	(NA)	(NA)	19	27	(NA)
\$1,000, 2002	10,545	33	3	(D)	52	20	97
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	2,949	14	8	68	34	30	36
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	14,986	177	35	207	141	128	98
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	208	3	-	4	3	4	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	14,262	18	-	(D)	531	100	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	1,216	-	1	31	10	27	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	102,694	-	(D)	1,463	26	92	113
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	4,918	34	20	87	44	69	40
\$1,000, 2002	4,847	30	29	113	54	66	45
1997	29,072	47	77	423	292	637	108
Value of certified organically produced commodities (see text) farms, 2002	23,848	72	39	519	266	307	85
1997	561	2	2	9	3	7	10
\$1,000, 2002	20,828	(D)	(D)	212	(D)	92	737
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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
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	133	158	330	509	283	248	466
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	560	837	2,300	2,223	1,820	1,777	2,441
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	224	454	975	1,550	718	613	1,195
1997	265	564	1,264	1,749	975	769	1,608
\$1,000, 2002	11,212	66,954	86,695	159,014	58,550	28,549	202,090
1997	9,715	64,469	103,569	152,004	62,743	31,828	200,487
Poultry and eggs farms, 2002	29	31	63	136	67	34	81
1997	11	15	40	91	69	20	63
\$1,000, 2002	(D)	45	5,996	423	5,484	16	1,039
1997	(D)	(D)	9,896	468	2,426	17	1,536
Cattle and calves farms, 2002	185	374	845	1,405	550	535	904
1997	236	514	1,205	1,685	787	723	1,334
\$1,000, 2002	(D)	13,259	12,997	24,931	17,124	8,615	(D)
1997	1,858	10,041	12,207	18,786	16,505	7,521	31,638
Milk and other dairy products from cows farms, 2002	67	226	571	1,116	200	219	426
1997	85	342	791	1,247	319	319	675
\$1,000, 2002	7,833	51,758	65,613	131,018	31,273	18,296	104,423
1997	6,653	51,397	79,935	130,358	32,814	21,791	110,415
Hogs and pigs farms, 2002	10	42	41	102	100	54	100
1997	15	30	37	81	151	69	149
\$1,000, 2002	(D)	124	1,103	1,254	2,835	1,220	4,470
1997	181	370	632	1,209	9,886	1,863	10,125
Sheep, goats, and their products farms, 2002	17	21	37	63	88	28	93
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	92	127	(D)	153	1,425	244	351
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	14	16	70	137	45	46	125
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	33	73	298	283	218	151	716
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	2	-	-	3	2	-	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	-	-	5	(D)	-	353
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	9	21	26	34	26	8	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	60	1,568	(D)	947	(D)	8	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	44	60	85	150	121	48	184
\$1,000, 2002	35	41	70	121	124	50	207
1997	166	200	703	233	685	1,264	1,918
Value of certified organically produced commodities (see text) farms, 2002	84	170	481	249	499	688	1,578
1997	6	12	8	17	11	16	19
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	87	295	406	1,135	116	279	1,651
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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
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	374	166	108	355	215	39	275
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	2,470	773	559	2,599	1,339	226	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	1,096	315	181	777	536	59	848
1997	1,362	395	231	1,050	710	64	1,037
\$1,000, 2002	125,189	24,898	3,111	69,532	32,284	989	124,695
1997	143,741	27,505	4,868	86,703	41,946	1,475	114,431
Poultry and eggs farms, 2002	87	25	21	56	67	-	43
1997	88	23	25	44	56	5	33
\$1,000, 2002	5,239	29	4	(D)	2,455	-	710
1997	3,214	8	(D)	(D)	3,105	(D)	396
Cattle and calves farms, 2002	913	230	136	646	436	47	695
1997	1,202	336	178	959	652	54	915
\$1,000, 2002	26,971	3,972	1,447	(D)	8,504	300	21,439
1997	29,844	2,897	2,203	12,781	7,522	375	16,188
Milk and other dairy products from cows farms, 2002	496	147	16	321	238	16	457
1997	715	215	23	493	369	21	619
\$1,000, 2002	87,078	20,563	1,280	46,005	20,410	675	98,905
1997	99,581	24,176	1,740	54,741	30,346	1,063	93,070
Hogs and pigs farms, 2002	138	25	12	67	57	2	64
1997	168	16	10	70	49	2	81
\$1,000, 2002	5,205	60	15	1,916	(D)	2	2,227
1997	10,341	138	48	3,222	416	(D)	3,062
Sheep, goats, and their products farms, 2002	51	28	11	43	39	5	42
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	43	51	153	33	6	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	48	20	21	71	60	6	58
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	138	60	109	462	523	5	439
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	1	8	7	1	1	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	162	195	(D)	(D)	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	22	12	9	19	21	-	28
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	354	8	10	330	(D)	-	552
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	114	96	42	99	57	5	76
\$1,000, 2002	836	749	77	440	219	11	378
1997	645	698	45	242	234	9	357
Value of certified organically produced commodities (see text) farms, 2002							
1997	4	4	-	9	3	2	10
\$1,000, 2002	(D)	253	-	287	32	(D)	732
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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
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	56	401	319	125	254	23	218
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	362	3,165	2,979	704	2,447	109	1,179
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	67	1,549	853	308	813	23	420
1997	95	1,913	1,058	386	1,011	27	538
\$1,000, 2002	2,795	147,876	90,192	25,873	86,920	(D)	37,905
1997	3,291	167,668	97,179	28,336	87,437	535	37,389
Poultry and eggs farms, 2002	5	63	47	30	40	1	29
1997	2	51	37	10	45	4	18
\$1,000, 2002	(D)	2,688	237	59	(D)	(D)	1,537
1997	(D)	863	14	23	(D)	(D)	(D)
Cattle and calves farms, 2002	55	1,373	727	243	704	20	308
1997	85	1,799	950	338	927	20	460
\$1,000, 2002	2,046	42,907	21,495	6,896	27,173	133	8,541
1997	2,153	40,266	15,375	8,164	23,905	79	6,989
Milk and other dairy products from cows farms, 2002	7	671	428	134	347	7	201
1997	15	884	596	169	494	7	276
\$1,000, 2002	604	89,466	63,287	18,360	53,142	487	25,440
1997	999	102,180	72,162	18,845	55,578	451	27,325
Hogs and pigs farms, 2002	4	163	79	35	65	3	33
1997	4	305	113	47	88	1	32
\$1,000, 2002	(D)	11,267	3,761	341	2,745	2	2,000
1997	2	23,023	8,692	1,116	4,963	(D)	1,893
Sheep, goats, and their products farms, 2002	1	88	69	18	44	2	38
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	977	39	178	(D)	81
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	8	103	53	22	39	-	44
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	46	685	181	68	226	-	184
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	6	12	28	9	17	1	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	71	(D)	255	111	135	(D)	123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	5	82	69	43	69	6	33
\$1,000, 2002	7	69	45	37	54	13	35
1997	8	158	419	260	503	46	222
1997	(D)	85	235	187	242	59	82
Value of certified organically produced commodities (see text) farms, 2002							
1997	-	18	5	2	9	1	10
\$1,000, 2002	-	847	67	(D)	590	(D)	280
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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
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	301	149	93	172	171	199	164
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	3,083	614	(D)	771	1,205	2,355	2,208
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	610	331	178	501	432	761	221
1997	751	459	202	635	573	977	301
\$1,000, 2002	74,608	24,095	11,426	80,352	31,936	93,143	18,902
1997	73,816	25,203	12,321	67,891	37,985	96,680	21,932
Poultry and eggs farms, 2002	74	22	31	20	25	25	14
1997	61	13	27	14	17	15	13
\$1,000, 2002	25,106	11	28	42	319	(D)	(D)
1997	23,019	10	(D)	(D)	7	4	(D)
Cattle and calves farms, 2002	462	292	106	436	366	678	157
1997	629	416	143	593	515	909	250
\$1,000, 2002	12,037	6,525	2,345	12,051	7,141	25,886	(D)
1997	13,833	4,503	2,333	6,830	5,966	22,839	2,483
Milk and other dairy products from cows farms, 2002	190	130	45	293	160	360	89
1997	291	192	60	413	240	499	130
\$1,000, 2002	34,064	17,386	7,395	67,125	21,170	61,491	15,401
1997	32,908	20,472	8,063	59,032	27,320	63,097	17,238
Hogs and pigs farms, 2002	71	24	40	54	32	77	21
1997	77	39	31	43	48	149	17
\$1,000, 2002	962	82	(D)	(D)	3,123	4,148	44
1997	2,611	120	789	1,335	4,104	10,262	40
Sheep, goats, and their products farms, 2002	52	21	14	16	27	43	16
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	122	49	29	28	55	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	43	17	25	20	28	33	24
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	173	40	237	43	112	326	81
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	3	1	2	-	3	-	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,987	(D)	(D)	-	6	-	737
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	17	5	11	9	9	6	18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	158	(D)	(D)	(D)	11	760	480
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	103	37	51	56	43	40	39
\$1,000, 2002	103	35	63	58	45	23	39
1997	1,000	111	698	265	283	122	245
Value of certified organically produced commodities (see text) farms, 2002	254	197	431	270	328	62	99
1997	13	5	-	4	8	8	3
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	1,163	244	-	(D)	109	1,069	(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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
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	205	333	1,006	204	149	1	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,376	2,320	14,410	1,574	2,348	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	279	772	1,542	364	230	1	14
1997	327	944	2,030	399	272	7	14
\$1,000, 2002	14,274	126,609	170,295	31,456	19,840	(D)	302
1997	13,948	121,153	161,970	32,889	15,537	(D)	(D)
Poultry and eggs farms, 2002	21	55	117	36	32	1	3
1997	19	32	75	23	28	-	4
\$1,000, 2002	24	(D)	112	(D)	253	(D)	17
1997	12	1,225	60	15	171	-	(D)
Cattle and calves farms, 2002	212	626	1,326	268	168	1	8
1997	265	837	1,853	353	220	2	8
\$1,000, 2002	1,980	20,650	32,357	6,696	3,607	(D)	50
1997	104	17,090	21,649	9,194	2,945	(D)	(D)
Milk and other dairy products from cows farms, 2002	104	386	869	126	70	-	1
1997	126	538	1,206	163	81	-	3
\$1,000, 2002	10,863	102,985	135,279	23,934	14,165	-	(D)
1997	10,535	101,171	137,650	23,145	10,344	-	(D)
Hogs and pigs farms, 2002	24	66	72	31	30	1	-
1997	19	57	92	31	27	2	-
\$1,000, 2002	34	321	279	96	833	(D)	-
1997	106	732	862	222	1,791	(D)	-
Sheep, goats, and their products farms, 2002	17	49	70	38	11	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	27	(D)	129	46	(D)	(NA)	(NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	28	48	91	32	20	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	74	172	313	76	106	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	2	9	6	2	8	-	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	10	446	(D)	(D)	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	19	26	43	17	10	-	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	680	1,335	1,380	495	85	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	59	96	171	59	40	-	14
\$1,000, 2002	55	92	188	61	45	-	17
1997	308	330	781	291	163	-	239
Value of certified organically produced commodities (see text) farms, 2002	204	199	632	389	78	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	607	163	79	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
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	357	253	46	258	83	105	341
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,773	1,772	(D)	1,130	(D)	767	1,687
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	1,045	529	63	710	224	286	751
1997	1,293	673	74	936	238	327	912
\$1,000, 2002	74,555	58,705	2,359	114,743	23,852	27,535	48,418
1997	70,321	55,665	2,092	111,626	21,094	21,595	53,401
Poultry and eggs farms, 2002	120	46	7	33	18	12	53
1997	98	31	17	43	25	8	46
\$1,000, 2002	214	96	5	259	(D)	5	(D)
1997	725	(D)	11	(D)	(D)	5	192
Cattle and calves farms, 2002	905	448	23	608	157	257	606
1997	1,211	643	34	840	191	304	799
\$1,000, 2002	20,110	13,541	(D)	35,009	3,792	8,569	13,384
1997	12,119	10,278	376	26,505	2,361	3,925	13,730
Milk and other dairy products from cows farms, 2002	530	248	-	338	97	119	257
1997	666	359	1	502	104	161	360
\$1,000, 2002	53,506	44,564	(D)	77,199	19,179	18,432	33,311
1997	55,981	44,121	(D)	81,643	16,964	17,086	37,219
Hogs and pigs farms, 2002	81	38	14	46	21	16	65
1997	95	45	7	70	24	30	82
\$1,000, 2002	217	114	14	1,861	(D)	(D)	762
1997	571	914	8	2,624	516	513	1,557
Sheep, goats, and their products farms, 2002	79	18	1	30	24	13	45
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	(D)	252	26	79	191
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	106	33	22	39	18	19	77
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	314	130	320	85	98	367	576
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	5	5	1	3	1	1	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	(D)	3	(D)	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	25	18	9	18	12	3	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	127	55	1,367	75	414	5	128
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002							
1997	145	62	15	99	44	23	115
\$1,000, 2002	115	83	12	102	49	20	116
1997	310	223	22	599	1,005	159	432
Value of certified organically produced commodities (see text) farms, 2002	243	243	43	641	649	102	300
1997	26	5	-	9	6	1	11
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	952	16	-	(D)	100	(D)	61
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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
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	380	328	143	99	277	260	169	347
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,888	(D)	888	(D)	2,097	3,721	1,158	2,141
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	752	515	255	240	658	666	404	819
1997	968	695	299	282	862	836	525	1,066
\$1,000, 2002	53,058	39,852	10,580	35,888	42,740	54,517	27,244	69,245
1997	53,301	38,107	11,771	36,828	53,977	57,678	30,620	66,931
Poultry and eggs farms, 2002	79	51	23	40	35	69	24	73
1997	48	37	9	39	28	50	17	61
\$1,000, 2002	3,597	65	7	(D)	91	3,178	(D)	3,921
1997	(D)	(D)	(D)	(D)	12	4,743	(D)	2,188
Cattle and calves farms, 2002	599	431	207	159	562	468	355	613
1997	851	598	272	201	792	675	487	930
\$1,000, 2002	8,729	10,032	2,013	(D)	9,162	16,636	4,500	12,064
1997	8,299	6,913	2,010	2,996	9,725	16,296	3,710	11,756
Milk and other dairy products from cows farms, 2002	237	216	92	48	256	162	218	250
1997	387	277	129	70	385	250	287	390
\$1,000, 2002	38,772	27,545	7,867	(D)	30,704	29,281	21,189	51,191
1997	42,405	28,128	9,383	8,621	37,726	30,381	23,922	50,134
Hogs and pigs farms, 2002	57	46	14	29	20	89	25	59
1997	67	50	3	35	(D)	94	14	78
\$1,000, 2002	299	565	13	351	(D)	4,252	(D)	1,008
1997	318	718	(D)	709	6,221	4,972	52	1,335
Sheep, goats, and their products farms, 2002	75	32	21	37	52	81	15	60
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	192	37	121	80	(D)	507	93	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	69	31	17	23	46	67	17	111
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	166	135	320	109	203	341	38	462
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	5	3	6	-	-	3	5	6
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	616	(D)	74	-	-	7	20	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	22	19	6	9	22	29	10	31
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	688	(D)	165	(D)	63	316	(D)	160
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002								
1997	120	89	26	84	49	135	35	112
\$1,000, 2002	90	76	30	106	50	125	38	93
1997	215	443	47	860	199	739	64	292
Value of certified organically produced commodities (see text) farms, 2002	208	377	20	1,280	136	850	35	253
1997	10	8	-	6	8	16	2	7
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	59	165	-	6	80	406	(D)	(D)
	(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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
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	366	46	341	283	272	304	455	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	2,767	343	2,211	1,882	1,523	2,026	2,773	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	873	112	892	597	628	810	1,194	25
1997	1,168	158	1,090	750	829	1,003	1,616	23
\$1,000, 2002	91,059	6,578	117,034	82,498	49,771	98,240	72,683	158
1997	100,836	7,229	116,241	75,876	59,609	103,870	79,242	143
Poultry and eggs farms, 2002	64	18	57	56	40	94	95	9
1997	63	12	51	47	33	77	89	2
\$1,000, 2002	5,468	(D)	137	84	22	36,956	985	2
1997	6,054	(D)	130	161	(D)	35,852	367	(D)
Cattle and calves farms, 2002	725	83	777	448	521	652	1,029	5
1997	1,029	132	1,000	591	765	893	1,506	10
\$1,000, 2002	21,093	1,018	(D)	14,975	10,600	15,048	20,188	34
1997	20,185	1,252	16,584	9,470	8,553	12,883	18,822	39
Milk and other dairy products from cows farms, 2002	341	32	504	232	340	312	576	-
1997	506	59	675	345	492	426	827	-
\$1,000, 2002	57,844	5,004	83,761	58,645	32,811	44,069	49,019	-
1997	61,215	5,468	77,593	58,280	42,168	51,888	57,206	-
Hogs and pigs farms, 2002	88	7	47	59	32	57	70	3
1997	117	7	51	67	31	80	118	-
\$1,000, 2002	5,875	18	531	472	104	957	(D)	6
1997	12,567	52	859	784	417	2,054	1,446	-
Sheep, goats, and their products farms, 2002	51	12	38	40	25	43	78	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	195	11	178	99	(D)	130	412	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	51	12	63	37	44	61	94	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	304	72	888	80	81	179	398	72
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	3	1	2	11	1	5	5	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	(D)	809	(D)	8	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	27	11	21	46	26	22	45	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	440	(D)	7,335	6,136	895	437	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002								
1997	120	27	76	103	54	70	140	12
\$1,000, 2002	101	24	82	85	62	55	137	12
1997	596	56	248	404	76	329	410	33
1997	518	118	196	483	123	243	272	64
Value of certified organically produced commodities (see text) farms, 2002								
1997	15	-	6	4	5	22	83	2
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	386	-	105	(D)	(D)	905	3,653	(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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
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	173	121	209	192	345	141	145	260
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	597	(D)	1,249	1,595	819	915	1,615
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products farms, 2002	396	220	436	252	701	293	363	629
1997	508	277	597	340	890	414	501	850
\$1,000, 2002	49,855	11,525	45,037	12,470	68,180	19,079	38,841	48,151
1997	49,180	10,423	42,960	15,820	66,669	20,004	42,189	49,732
Poultry and eggs farms, 2002	58	17	33	29	64	47	32	56
1997	34	10	42	42	51	47	36	61
\$1,000, 2002	(D)	848	(D)	44	60	133	213	83
1997	(D)	175	3,281	(D)	18	(D)	195	69
Cattle and calves farms, 2002	256	175	319	154	571	205	291	525
1997	373	237	490	217	795	329	434	777
\$1,000, 2002	(D)	(D)	8,093	(D)	11,592	4,203	7,423	7,553
1997	8,648	2,225	7,577	2,328	10,491	5,003	5,510	5,746
Milk and other dairy products from cows farms, 2002	124	44	177	48	340	90	143	330
1997	164	66	248	72	460	139	257	461
\$1,000, 2002	28,227	5,702	33,131	8,583	55,617	12,998	30,443	38,958
1997	25,553	6,451	30,628	10,835	55,260	13,380	35,265	42,536
Hogs and pigs farms, 2002	59	10	43	36	46	35	32	54
1997	78	9	52	23	43	50	30	48
\$1,000, 2002	3,661	16	522	377	430	123	(D)	786
1997	5,795	(D)	1,039	561	477	494	376	762
Sheep, goats, and their products farms, 2002	61	12	24	38	47	32	17	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	312	(D)	51	30	90	56	15	40
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys farms, 2002	36	18	37	49	41	32	20	46
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	236	68	223	531	167	133	229	224
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture farms, 2002	1	6	4	1	7	7	5	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	96	(D)	97	698	8	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) farms, 2002	14	11	24	13	28	20	10	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	141	150	(D)	54	129	736	(D)	494
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002								
1997	90	29	74	84	102	59	52	83
\$1,000, 2002	84	27	95	87	112	83	52	64
1997	1,023	58	635	595	1,071	512	572	929
Value of certified organically produced commodities (see text) farms, 2002	7	5	4	3	-	1	1	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	397	14	17	18	-	(D)	(D)	227
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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Total farm production expenses	farms, 2002 77,133 1997 79,527 \$1,000, 2002 4,642,287 1997 4,430,522	416 442 42,308 43,078	227 258 5,372 4,724	1,647 1,677 125,223 126,169	468 435 11,605 7,942	1,117 1,269 116,427 99,703	1,134 1,152 79,992 85,910
Average per farm	dollars, 2002 60,185 1997 55,711	101,703 97,461	23,666 18,310	76,031 75,235	24,797 18,256	104,232 78,568	70,540 74,575
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002 42,048 1997 49,430 \$1,000, 2002 260,006 1997 268,793	301 277 4,919 5,711	109 103 215 169	787 1,121 5,074 4,667	140 161 218 197	635 814 3,777 4,082	630 757 3,522 3,976
Chemicals purchased	farms, 2002 37,052 1997 45,017 \$1,000, 2002 184,368 1997 175,810	177 231 4,944 4,390	51 48 49 55	663 944 3,163 2,486	105 88 106 105	514 640 2,414 2,106	572 668 2,240 2,399
Seeds, plants, vines, and trees	farms, 2002 39,746 1997 50,282 \$1,000, 2002 223,674 1997 187,753	260 314 4,351 3,859	95 99 102 89	750 1,103 3,824 2,903	82 137 176 159	685 806 3,222 2,961	597 782 3,233 2,615
Livestock and poultry purchased	farms, 2002 21,117 1997 26,881 \$1,000, 2002 294,121 1997 324,928	48 147 1,220 783	47 90 237 320	409 588 6,947 10,866	89 111 219 242	322 518 14,293 12,648	293 462 6,070 6,707
Breeding livestock purchased (see text)	farms, 2002 12,329 1997 (NA) \$1,000, 2002 108,518 1997 (NA)	28 (NA) (D) (NA)	24 (NA) 158 (NA)	313 (NA) 2,534 (NA)	51 (NA) (D) (NA)	172 (NA) 4,940 (NA)	163 (NA) 1,382 (NA)
Other livestock and poultry purchased	farms, 2002 11,343 1997 (NA) \$1,000, 2002 185,603 1997 (NA)	25 (NA) (D) (NA)	35 (NA) 79 (NA)	141 (NA) 4,413 (NA)	40 (NA) (D) (NA)	163 (NA) 9,353 (NA)	160 (NA) 4,688 (NA)
Feed purchased	farms, 2002 43,074 1997 45,579 \$1,000, 2002 785,165 1997 880,382	132 159 1,357 801	140 145 1,228 1,241	1,075 1,115 34,667 43,521	244 235 2,269 1,891	750 840 29,073 25,636	617 738 21,724 27,957
Gasoline, fuels, and oils	farms, 2002 73,275 1997 71,071 \$1,000, 2002 193,005 1997 198,442	412 387 1,654 1,633	217 246 300 274	1,558 1,529 5,405 5,518	467 403 662 548	1,053 1,236 3,536 3,744	1,098 1,019 3,525 3,004
Utilities (see text)	farms, 2002 50,736 1997 (NA) \$1,000, 2002 159,689 1997 (NA)	255 (NA) 1,372 (NA)	125 (NA) 235 (NA)	1,077 (NA) 4,193 (NA)	324 (NA) 628 (NA)	816 (NA) 4,083 (NA)	780 (NA) 2,697 (NA)
Supplies, repairs, and maintenance	farms, 2002 69,388 1997 65,987 \$1,000, 2002 473,225 1997 359,125	361 345 2,896 3,007	197 230 521 524	1,436 1,390 10,207 8,530	466 362 1,516 9,630	967 1,133 9,630 6,909	957 1,004 7,066 5,743
Hired farm labor	farms, 2002 19,275 1997 27,738 \$1,000, 2002 515,473 1997 431,317	102 166 6,726 6,119	30 72 320 251	458 655 11,682 8,821	132 91 1,456 621	296 423 13,767 8,841	366 397 5,772 4,930
Contract labor	farms, 2002 3,630 1997 5,020 \$1,000, 2002 20,181 1997 22,092	48 14 197 181	5 11 19 10	65 53 758 1,356	15 54 71 56	42 74 396 695	55 129 299 607
Customwork and custom hauling	farms, 2002 25,607 1997 (NA) \$1,000, 2002 125,552 1997 (NA)	90 (NA) 763 (NA)	43 (NA) 63 (NA)	618 (NA) 4,243 (NA)	86 (NA) 313 (NA)	427 (NA) 5,029 (NA)	439 (NA) 1,945 (NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002 21,310 1997 23,478 \$1,000, 2002 245,901 1997 200,133	80 98 3,287 3,802	51 48 459 71	470 567 4,302 3,152	149 83 749 133	392 527 4,905 3,834	320 293 3,688 2,828
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002 7,017 1997 (NA) \$1,000, 2002 45,463 1997 (NA)	28 (NA) 590 (NA)	6 (NA) 29 (NA)	86 (NA) 741 (NA)	32 (NA) 63 (NA)	133 (NA) 973 (NA)	71 (NA) 370 (NA)
Interest expense	farms, 2002 31,847 1997 39,489 \$1,000, 2002 342,250 1997 379,856	118 174 2,761 4,523	67 112 533 549	785 956 7,047 9,165	205 157 763 644	438 654 6,781 7,985	534 654 5,284 6,463
Secured by real estate	farms, 2002 25,521 1997 30,972 \$1,000, 2002 249,580 1997 260,184	105 136 2,000 2,802	59 82 387 427	648 751 5,153 5,755	183 131 552 485	374 490 5,202 5,928	424 519 3,414 4,514
Not secured by real estate	farms, 2002 16,392 1997 21,013 \$1,000, 2002 92,670 1997 119,672	53 93 760 410	28 61 146 121	28 587 1,894 3,411	80 58 211 160	221 339 1,579 2,057	256 351 1,870 1,949
Property taxes paid	farms, 2002 72,184 1997 75,128 \$1,000, 2002 254,629 1997 244,027	406 406 1,753 1,578	246 246 528 454	1,545 1,545 5,224 3,914	416 416 1,150 825	1,154 1,154 3,399 3,794	1,117 1,117 3,979 3,726
All other production expenses (see text)	farms, 2002 49,818 1997 71,813 \$1,000, 2002 519,585 1997 553,083	275 380 3,520 3,850	152 235 534 498	997 1,524 17,746 15,574	301 397 1,248 1,166	839 1,174 11,151 12,387	761 1,085 8,578 10,271
Depreciation expenses claimed (see text)	farms, 2002 36,463 1997 (NA) \$1,000, 2002 602,103 1997 (NA)	148 (NA) 4,600 (NA)	90 (NA) 742 (NA)	840 (NA) 14,953 (NA)	259 (NA) 2,420 (NA)	590 (NA) 13,391 (NA)	567 (NA) 9,287 (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		Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Total farm production expenses	farms, 2002	1,971	878	391	1,683	1,169	122	1,633
	1997	2,083	857	369	1,703	1,160	113	1,731
	\$1,000, 2002	144,932	34,008	5,519	95,051	42,343	1,746	139,470
	1997	144,296	31,220	5,300	92,790	45,891	1,878	116,467
Average per farm	dollars, 2002	73,532	38,734	14,114	56,477	36,221	14,314	85,407
	1997	69,273	36,429	14,364	54,486	39,561	16,619	67,283
Fertilizer, lime, and soil conditioners purchased ¹								
	farms, 2002	1,254	555	83	716	532	42	912
	1997	1,515	554	98	1,018	706	53	1,215
	\$1,000, 2002	7,880	2,035	141	5,516	2,378	84	7,662
	1997	8,906	1,880	197	6,534	2,461	79	7,611
Chemicals purchased	farms, 2002	1,236	540	13	663	535	19	1,024
	1997	1,520	551	27	851	651	29	1,119
	\$1,000, 2002	6,744	1,660	122	3,806	1,377	63	5,698
	1997	6,154	1,276	135	3,791	1,667	41	4,963
Seeds, plants, vines, and trees	farms, 2002	1,243	432	25	628	599	35	984
	1997	1,667	529	67	955	714	41	1,263
	\$1,000, 2002	6,939	2,052	124	4,523	3,086	55	6,522
	1997	6,740	1,327	35	4,280	2,666	40	5,460
Livestock and poultry purchased	farms, 2002	648	176	85	495	259	28	382
	1997	755	254	146	566	305	29	634
	\$1,000, 2002	9,308	1,261	320	4,898	2,696	46	7,152
	1997	10,857	1,468	904	5,789	1,945	110	7,373
Breeding livestock purchased (see text)	farms, 2002	356	80	14	289	155	6	256
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,532	585	61	2,271	993	9	4,543
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	358	145	72	269	151	22	135
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	6,776	677	258	2,626	1,703	37	2,609
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	1,101	452	251	859	513	79	978
	1997	1,330	412	204	938	656	58	927
	\$1,000, 2002	24,252	4,091	847	17,055	6,172	237	26,020
	1997	29,350	4,544	929	19,771	7,478	414	23,455
Gasoline, fuels, and oils	farms, 2002	1,890	878	378	1,561	1,071	114	1,447
	1997	1,934	790	328	1,459	956	107	1,507
	\$1,000, 2002	6,278	1,903	333	4,220	1,877	93	5,645
	1997	6,347	1,550	354	4,804	2,468	116	5,341
Utilities (see text)	farms, 2002	1,417	607	254	968	670	95	989
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,620	1,238	245	3,055	1,773	90	4,868
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,776	763	383	1,360	1,038	117	1,349
	1997	1,817	731	269	1,430	921	93	1,442
	\$1,000, 2002	14,876	4,780	589	9,306	4,569	236	13,840
	1997	11,546	3,383	452	7,117	4,159	234	9,939
Hired farm labor	farms, 2002	469	156	54	376	247	20	570
	1997	789	353	47	564	354	15	635
	\$1,000, 2002	14,353	3,068	602	9,119	2,797	85	16,315
	1997	12,394	4,219	288	7,317	4,792	44	8,658
Contract labor	farms, 2002	62	16	6	65	72	2	106
	1997	162	37	21	73	53	7	117
	\$1,000, 2002	649	(D)	24	251	347	(D)	1,149
	1997	484	105	97	607	81	4	943
Customwork and custom hauling	farms, 2002	787	287	56	481	331	29	655
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,094	860	57	2,838	938	64	3,814
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	743	254	103	344	200	26	599
	1997	751	256	65	441	319	27	611
	\$1,000, 2002	9,910	2,067	500	3,978	1,557	143	7,837
	1997	7,786	869	57	3,134	1,799	32	5,457
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	300	108	15	89	49	3	178
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,272	(D)	40	829	241	(D)	1,381
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	952	312	112	768	481	47	745
	1997	1,159	347	88	883	673	45	882
	\$1,000, 2002	10,294	2,574	407	7,510	3,806	121	10,615
	1997	12,940	2,607	567	7,275	4,989	181	10,619
Secured by real estate	farms, 2002	792	265	85	667	430	37	653
	1997	904	266	70	748	571	27	772
	\$1,000, 2002	7,660	2,004	301	5,880	2,980	93	7,664
	1997	8,721	1,875	447	4,723	3,797	151	6,995
Not secured by real estate	farms, 2002	508	152	46	356	222	19	422
	1997	677	168	50	438	318	23	473
	\$1,000, 2002	2,635	571	106	1,630	826	28	2,951
	1997	4,219	732	120	2,551	1,192	31	3,624
Property taxes paid	farms, 2002	1,846	853	356	1,648	1,141	110	1,450
	1997	1,991	816	354	1,688	1,122	110	1,641
	\$1,000, 2002	7,510	2,102	687	6,866	3,591	244	5,207
	1997	8,424	2,039	581	6,109	3,058	198	5,856
All other production expenses (see text)	farms, 2002	1,456	644	188	834	619	83	1,072
	1997	1,923	758	320	1,509	931	91	1,529
	\$1,000, 2002	14,953	3,646	481	11,281	5,138	164	15,746
	1997	16,069	4,167	519	11,971	5,988	296	15,550
Depreciation expenses claimed (see text)	farms, 2002	1,043	490	93	646	455	55	903
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	19,413	4,879	605	10,389	5,919	214	21,341
	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		Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Total farm production expenses	farms, 2002	164	2,481	1,487	674	1,682	62	912
	1997	150	2,518	1,501	698	1,627	52	937
	\$1,000, 2002	3,199	162,744	104,096	34,496	98,098	1,298	53,551
	1997	3,512	162,076	98,845	32,386	91,425	795	58,374
Average per farm	dollars, 2002	19,507	65,596	70,004	51,180	58,322	20,942	58,719
	1997	23,416	64,367	65,853	46,398	56,192	15,294	62,299
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	58	1,530	788	455	778	28	474
	1997	59	1,667	958	497	849	21	572
	\$1,000, 2002	115	9,475	8,099	3,501	4,883	(D)	2,993
	1997	136	9,163	7,124	2,891	5,523	(D)	3,047
Chemicals purchased	farms, 2002	25	1,464	774	419	774	13	430
	1997	28	1,523	949	475	886	15	475
	\$1,000, 2002	49	6,251	4,784	2,621	3,389	25	2,144
	1997	77	5,865	4,864	1,938	3,651	(D)	1,830
Seeds, plants, vines, and trees	farms, 2002	50	1,392	856	459	736	18	490
	1997	54	1,676	938	518	875	20	626
	\$1,000, 2002	45	6,317	5,470	3,359	3,550	(D)	1,839
	1997	67	6,031	4,106	1,752	3,531	(D)	1,930
Livestock and poultry purchased	farms, 2002	44	894	448	191	450	4	138
	1997	45	1,115	691	250	538	14	316
	\$1,000, 2002	598	15,091	7,439	1,469	8,080	(D)	3,494
	1997	522	15,288	7,312	3,571	10,123	6	2,963
Breeding livestock purchased (see text)	farms, 2002	24	505	274	109	313	1	110
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	44	3,271	2,703	394	1,728	(D)	903
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	27	548	197	85	241	3	35
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	553	11,820	4,735	1,074	6,352	(Z)	2,591
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	107	1,547	764	364	827	32	347
	1997	101	1,768	1,050	322	1,008	28	501
	\$1,000, 2002	728	27,749	15,819	3,563	15,684	222	6,871
	1997	936	36,369	18,001	5,071	16,396	184	8,277
Gasoline, fuels, and oils	farms, 2002	156	2,362	1,397	635	1,644	53	871
	1997	148	2,305	1,290	631	1,344	49	865
	\$1,000, 2002	150	6,785	3,782	1,690	4,098	91	2,520
	1997	199	7,622	4,306	1,528	3,892	67	2,656
Utilities (see text)	farms, 2002	106	1,671	933	423	1,046	33	541
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	137	5,736	3,062	982	3,292	47	2,067
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	147	2,163	1,292	599	1,564	47	833
	1997	120	2,164	1,191	575	1,353	41	723
	\$1,000, 2002	259	17,772	11,297	3,629	11,790	324	5,148
	1997	377	13,390	8,819	2,412	7,222	(D)	4,720
Hired farm labor	farms, 2002	25	713	446	123	386	14	196
	1997	35	996	630	168	533	15	308
	\$1,000, 2002	140	11,691	7,851	2,323	7,503	93	8,798
	1997	186	9,169	7,294	2,387	5,912	50	10,180
Contract labor	farms, 2002	5	131	65	2	46	5	23
	1997	5	163	99	50	98	2	90
	\$1,000, 2002	11	630	395	(D)	306	6	455
	1997	8	636	248	172	224	(D)	317
Customwork and custom hauling	farms, 2002	21	907	605	207	467	9	306
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	23	4,635	3,196	743	2,534	(D)	961
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	21	671	453	172	407	8	196
	1997	34	677	528	179	429	4	256
	\$1,000, 2002	111	9,410	6,937	2,355	5,509	62	1,774
	1997	21	7,063	5,946	1,486	4,397	(D)	2,427
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	8	241	129	38	164	4	69
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	16	1,499	607	(D)	1,242	16	339
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	38	1,262	794	285	696	16	363
	1997	46	1,506	860	337	866	14	451
	\$1,000, 2002	140	13,948	9,533	2,459	7,833	83	4,285
	1997	193	15,381	9,181	2,648	9,344	(D)	6,181
Secured by real estate	farms, 2002	31	975	602	237	504	12	294
	1997	41	1,156	536	282	648	11	337
	\$1,000, 2002	108	9,240	7,078	1,739	5,501	63	3,275
	1997	137	10,118	5,563	1,665	6,109	(D)	4,367
Not secured by real estate	farms, 2002	17	742	398	139	379	12	181
	1997	18	917	533	123	495	5	276
	\$1,000, 2002	32	4,708	2,454	720	2,332	20	1,010
	1997	56	5,263	3,618	983	3,235	4	1,813
Property taxes paid	farms, 2002	156	2,276	1,312	639	1,546	60	880
	1997	148	2,375	1,298	634	1,532	50	857
	\$1,000, 2002	332	7,383	5,509	2,149	6,112	(D)	3,995
	1997	237	8,370	5,068	1,746	6,460	82	3,450
All other production expenses (see text)	farms, 2002	91	1,681	979	396	1,041	31	475
	1997	131	2,347	1,378	572	1,492	44	849
	\$1,000, 2002	347	18,371	10,318	3,157	12,294	(D)	5,869
	1997	407	19,766	12,513	3,465	10,594	100	7,235
Depreciation expenses claimed (see text)	farms, 2002	61	1,307	727	334	784	25	378
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	410	21,084	15,263	4,829	12,862	(D)	7,629
	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		Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Total farm production expenses	farms, 2002	1,422	801	468	920	871	1,209	541
	1997	1,494	816	484	948	930	1,249	539
	\$1,000, 2002	114,495	43,064	29,208	80,722	38,435	107,037	41,988
Average per farm	farms, 1997	111,945	40,510	26,306	62,107	37,399	105,801	38,753
	dollars, 2002	80,517	53,763	62,410	87,741	44,127	88,534	77,613
	1997	74,930	49,645	54,352	65,514	40,214	84,708	71,899
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	808	438	257	532	573	747	284
	1997	1,023	492	260	609	601	871	270
	\$1,000, 2002	5,991	3,591	2,880	3,077	1,924	7,793	3,004
Chemicals purchased	farms, 1997	6,255	3,040	2,342	2,962	1,961	7,446	2,588
	farms, 2002	780	374	261	609	429	747	198
	1997	1,004	461	302	549	501	871	312
\$1,000, 2002	farms, 2002	4,573	2,690	1,495	2,231	1,418	4,749	2,444
	1997	5,588	2,350	1,871	1,588	1,121	5,547	2,442
	\$1,000, 2002	842	397	217	551	476	672	235
Seeds, plants, vines, and trees	farms, 1997	1,028	532	278	669	576	876	280
	farms, 2002	6,543	3,170	2,682	6,286	1,499	5,131	2,391
	1997	5,325	2,878	1,792	2,636	1,274	4,876	1,910
Livestock and poultry purchased	farms, 2002	464	232	118	300	361	349	70
	1997	485	221	88	322	323	587	222
	\$1,000, 2002	8,078	2,109	674	5,265	3,122	7,823	593
Breeding livestock purchased (see text)	farms, 1997	8,412	1,956	1,234	3,902	2,976	11,056	1,353
	farms, 2002	231	84	203	84	201	230	49
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,331	441	342	2,466	711	2,215	542
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	292	182	49	128	217	186	39
Other livestock and poultry purchased	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	6,747	1,669	331	2,799	2,411	5,609	51
	farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	751	434	236	504	571	805	326
	1997	782	358	186	602	479	949	338
	\$1,000, 2002	21,411	4,692	2,588	14,972	7,101	17,052	4,027
1997	24,810	4,201	2,631	13,516	8,128	18,542	5,474	
Gasoline, fuels, and oils	farms, 2002	1,356	738	450	897	843	1,166	506
	1997	1,340	718	424	833	828	1,124	516
	\$1,000, 2002	3,434	1,899	1,179	3,192	1,663	4,843	1,827
Utilities (see text)	farms, 1997	4,135	1,596	1,714	2,812	1,725	5,161	1,774
	farms, 2002	934	482	300	689	545	804	334
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	2,943	1,383	1,054	3,104	1,281	3,508	1,377
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	1,317	723	457	885	814	1,038	446
Supplies, repairs, and maintenance	1997	1,182	675	437	808	840	1,046	477
	\$1,000, 2002	7,518	3,992	2,685	7,272	3,829	11,363	4,033
	farms, 1997	7,417	3,402	1,917	4,646	2,947	8,833	3,235
Hired farm labor	farms, 2002	286	119	134	328	208	388	182
	1997	404	222	131	389	326	567	204
	\$1,000, 2002	18,511	5,240	4,678	12,845	2,892	6,592	9,313
1997	14,268	5,456	3,075	7,397	3,411	5,583	7,572	
Contract labor	farms, 2002	34	45	11	44	59	84	36
	1997	102	59	33	35	80	114	48
	\$1,000, 2002	307	234	83	140	73	239	235
Customwork and custom hauling	farms, 1997	349	275	71	149	98	377	268
	farms, 2002	452	265	130	276	315	460	140
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	2,877	837	677	2,259	892	3,365	821
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	463	162	143	326	240	427	137
Cash rent for land, buildings, and grazing fees ²	1997	546	221	156	357	236	454	167
	\$1,000, 2002	6,721	2,215	3,050	3,080	1,806	8,161	1,690
	1997	5,698	1,572	2,990	2,182	1,478	6,948	1,359
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	126	53	25	146	93	110	40
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	967	786	298	693	251	1,122	495
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	farms, 2002	432	281	124	324	280	717	205
	1997	778	385	202	453	426	867	260
	\$1,000, 2002	5,570	2,895	1,172	4,764	3,006	9,426	2,156
1997	9,214	4,635	1,617	5,275	3,344	10,650	2,266	
Secured by real estate	farms, 2002	359	183	92	235	206	564	148
	1997	579	323	156	383	337	614	216
	\$1,000, 2002	4,075	2,112	811	2,831	1,933	5,941	1,554
Not secured by real estate	farms, 1997	6,328	3,243	1,205	3,300	2,231	6,892	1,319
	farms, 2002	234	206	61	187	155	452	103
	1997	448	261	91	241	185	503	98
\$1,000, 2002	farms, 2002	1,495	784	361	1,933	1,072	3,485	602
	1997	2,886	1,392	412	1,975	1,112	3,758	948
	farms, 2002	1,331	741	391	838	820	1,101	536
Property taxes paid	1997	1,343	787	447	948	855	1,121	526
	\$1,000, 2002	5,452	2,794	1,577	2,670	3,159	5,174	2,125
	1997	5,135	2,397	1,703	2,859	2,507	5,527	1,791
All other production expenses (see text)	farms, 2002	1,009	511	280	544	560	900	419
	1997	1,305	716	450	850	855	1,209	510
	\$1,000, 2002	13,599	4,538	2,437	8,871	4,520	10,696	5,460
1997	11,927	4,752	2,536	9,029	4,872	10,838	5,088	
Depreciation expenses claimed (see text)	farms, 2002	665	284	177	437	359	657	231
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	12,730	5,538	2,750	10,137	4,867	14,085	5,721
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		Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Total farm production expenses	farms, 2002	593	1,463	2,912	730	623	4	77
	1997	555	1,484	3,316	687	551	9	101
	\$1,000, 2002	18,608	115,803	167,163	35,609	30,980	10	6,156
Average per farm	farms, 2002	19,107	103,294	161,339	31,544	25,467	34	5,727
	1997	31,379	79,155	57,405	48,779	49,728	2,432	79,945
	dollars, 2002	34,427	69,605	48,655	45,916	46,219	3,760	56,705
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	261	824	1,537	390	395	2	48
	1997	279	856	2,460	436	353	3	62
	\$1,000, 2002	588	4,006	6,547	1,873	2,548	(D)	225
Chemicals purchased	farms, 2002	545	4,658	8,399	1,895	2,226	(D)	195
	1997	161	822	1,306	258	244	-	42
	\$1,000, 2002	218	897	2,118	420	224	4	64
Seeds, plants, vines, and trees	farms, 2002	293	3,227	4,232	1,141	1,676	-	194
	1997	243	2,701	3,541	1,096	1,240	(D)	128
	\$1,000, 2002	177	915	1,311	419	313	2	54
Livestock and poultry purchased	farms, 2002	268	985	2,187	417	350	-	65
	1997	532	4,530	5,020	1,670	2,311	(D)	905
	\$1,000, 2002	461	3,492	4,611	1,035	1,359	-	509
Breeding livestock purchased (see text)	farms, 2002	96	436	881	95	149	1	8
	1997	128	459	951	289	112	-	6
	\$1,000, 2002	540	6,505	12,661	1,849	837	(D)	(D)
Other livestock and poultry purchased	farms, 2002	741	6,910	7,917	3,453	944	-	4
	1997	48	201	568	53	59	-	2
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	350	2,022	6,517	856	485	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	54	241	452	52	93	1	7
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	190	4,483	6,144	993	352	(D)	17
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Utilities (see text)	farms, 2002	317	751	1,668	358	278	1	17
	1997	276	838	1,963	301	233	-	12
	\$1,000, 2002	2,887	23,963	33,604	6,517	2,728	(D)	44
Supplies, repairs, and maintenance	farms, 2002	3,701	24,058	36,975	6,771	2,819	-	31
	1997	583	1,427	2,655	658	553	4	73
	\$1,000, 2002	524	1,332	3,118	651	481	6	87
Hired farm labor	farms, 2002	1,085	4,258	6,231	1,405	1,482	3	453
	1997	975	3,828	7,111	1,470	1,300	3	521
	\$1,000, 2002	287	1,049	1,984	489	363	3	39
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	739	4,315	6,310	1,270	1,051	1	176
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Customwork and custom hauling	farms, 2002	564	1,352	2,617	584	517	3	70
	1997	432	1,236	2,913	573	380	2	78
	\$1,000, 2002	2,450	11,029	18,183	3,610	3,387	2	530
Cash rent for land, buildings, and grazing fees ²	farms, 2002	1,604	8,172	13,935	2,356	2,046	(D)	390
	1997	120	350	918	162	108	-	21
	\$1,000, 2002	189	575	1,449	268	158	-	43
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	3,404	15,049	22,083	4,338	4,111	-	1,897
	1997	4,287	12,866	18,950	2,986	3,101	-	1,852
	\$1,000, 2002	14	53	181	17	21	-	5
Interest expense	farms, 2002	22	110	361	65	35	-	6
	1997	55	532	770	78	120	-	16
	\$1,000, 2002	27	419	1,228	101	172	-	12
Secured by real estate	farms, 2002	115	517	1,038	170	126	-	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	452	4,534	4,985	978	714	-	(D)
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	164	497	774	175	123	-	24
	\$1,000, 2002	153	578	1,007	183	135	-	31
Property taxes paid	farms, 2002	625	4,956	4,472	1,605	1,933	-	194
	1997	305	3,925	3,889	749	1,455	-	199
	\$1,000, 2002	75	105	281	40	24	-	10
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	266	1,256	1,059	313	256	-	32
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	167	549	1,096	156	172	-	23
	1997	281	768	1,596	265	185	3	31
	\$1,000, 2002	1,149	8,841	9,896	2,408	1,618	-	154
Secured by real estate	farms, 2002	1,778	9,185	13,964	2,493	1,920	(D)	284
	1997	99	471	869	132	150	-	14
	\$1,000, 2002	235	673	1,190	156	126	3	24
Not secured by real estate	farms, 2002	745	6,687	7,617	1,819	1,186	-	111
	1997	1,375	6,532	9,478	2,030	1,165	(D)	249
	\$1,000, 2002	108	225	599	62	45	-	14
All other production expenses (see text)	farms, 2002	129	360	848	156	107	-	12
	1997	404	2,154	2,280	589	432	-	43
	\$1,000, 2002	403	2,653	4,486	464	755	-	35
All other production expenses (see text)	farms, 2002	520	1,335	2,748	710	611	2	58
	1997	512	1,423	3,064	660	540	7	88
	\$1,000, 2002	1,538	4,942	8,455	1,954	2,080	(D)	222
All other production expenses (see text)	farms, 2002	1,101	4,789	8,280	1,574	1,563	9	326
	1997	284	932	1,980	456	307	2	47
	\$1,000, 2002	501	1,310	3,148	642	455	7	84
All other production expenses (see text)	farms, 2002	2,005	13,861	22,654	4,600	4,129	(D)	884
	1997	2,616	13,652	24,114	4,129	4,188	3	1,072
	\$1,000, 2002	202	624	1,359	274	198	2	29
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	2,366	15,272	20,851	5,031	3,982	(D)	572
	\$1,000, 2002	(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		Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Total farm production expenses	farms, 2002	1,940	1,137	183	1,433	531	502	1,512
	1997	1,933	1,158	156	1,534	516	498	1,534
	\$1,000, 2002	81,311	55,883	10,110	117,292	31,739	28,444	65,760
Average per farm	farms, 2002	81,011	54,858	10,669	106,000	27,853	22,652	62,653
	1997	41,913	49,149	55,244	81,850	59,772	56,662	43,492
	dollars, 2002	41,909	47,373	68,394	69,101	53,978	45,486	40,843
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	1,037	691	69	777	268	310	691
	1997	1,223	764	72	1,020	231	327	896
	\$1,000, 2002	3,979	3,526	495	6,059	1,475	1,478	4,014
Chemicals purchased	farms, 2002	3,614	4,350	690	6,482	1,191	1,485	4,376
	1997	817	521	34	600	281	298	659
	\$1,000, 2002	1,062	628	55	935	259	322	875
Seeds, plants, vines, and trees	farms, 2002	2,396	2,171	512	3,645	1,219	1,188	2,368
	1997	2,734	1,726	556	3,683	948	1,045	2,413
	\$1,000, 2002	1,028	620	46	706	349	319	657
Livestock and poultry purchased	farms, 2002	1,304	702	50	1,058	265	324	938
	1997	2,274	2,748	750	5,420	2,700	968	3,680
	\$1,000, 2002	2,549	2,077	565	4,720	1,147	946	3,348
Breeding livestock purchased (see text)	farms, 2002	631	239	33	469	88	204	460
	1997	788	436	38	585	165	180	433
	\$1,000, 2002	6,647	3,441	237	11,445	652	3,336	4,408
Other livestock and poultry purchased	farms, 2002	5,445	4,927	153	9,618	1,098	1,407	4,473
	1997	345	174	15	203	44	145	288
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	2,689	1,272	20	2,989	356	1,123	1,689
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	358	90	27	308	59	93	231
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	3,958	2,169	217	8,456	296	2,214	2,718
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Utilities (see text)	farms, 2002	1,177	516	91	898	214	318	927
	1997	1,125	692	73	858	263	308	787
	\$1,000, 2002	12,542	9,722	543	22,945	4,711	5,012	8,237
Supplies, repairs, and maintenance	farms, 2002	14,088	11,259	647	22,356	5,547	4,068	9,575
	1997	1,880	1,137	160	1,305	515	482	1,430
	\$1,000, 2002	1,775	976	149	1,431	493	468	1,340
Hired farm labor	farms, 2002	3,336	2,536	465	3,848	1,539	1,094	2,940
	1997	3,697	2,411	498	4,426	1,284	1,310	3,457
	\$1,000, 2002	1,390	718	110	1,019	299	346	1,032
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	3,074	1,937	368	3,681	1,235	988	2,799
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Customwork and custom hauling	farms, 2002	1,758	955	147	1,269	488	418	1,333
	1997	1,624	941	128	1,369	430	388	1,220
	\$1,000, 2002	7,991	5,990	1,154	12,775	2,811	2,497	7,471
Cash rent for land, buildings, and grazing fees ²	farms, 2002	7,351	4,602	1,045	9,071	2,492	2,045	6,040
	1997	584	225	52	341	157	152	302
	\$1,000, 2002	592	436	54	544	179	192	509
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	9,532	6,192	2,723	11,341	5,097	2,299	5,972
	1997	10,038	4,829	2,745	11,541	3,567	1,627	4,066
	\$1,000, 2002	182	78	6	42	18	20	48
Interest expense	farms, 2002	57	49	14	121	12	16	86
	1997	542	214	(D)	605	240	207	118
	\$1,000, 2002	466	145	28	470	162	186	89
Secured by real estate	farms, 2002	627	417	26	534	116	239	523
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,687	2,448	75	4,243	766	940	1,938
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	464	295	17	482	192	190	372
	\$1,000, 2002	487	290	25	420	179	159	414
Property taxes paid	farms, 2002	2,725	2,472	87	5,704	1,810	1,426	3,216
	1997	2,237	1,725	32	3,878	1,735	1,278	2,453
	\$1,000, 2002	113	125	6	184	40	52	86
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	564	390	(D)	1,189	276	305	884
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	944	414	38	530	202	206	535
	1997	1,104	521	54	775	210	256	722
	\$1,000, 2002	9,390	3,411	660	7,365	2,690	1,990	4,686
Secured by real estate	farms, 2002	8,656	4,682	1,249	7,420	2,139	1,896	5,441
	1997	783	287	32	453	154	159	436
	\$1,000, 2002	902	443	48	616	165	209	583
Not secured by real estate	farms, 2002	7,665	2,383	585	5,071	2,052	1,454	3,760
	1997	6,520	3,460	1,102	5,566	1,438	1,465	4,007
	\$1,000, 2002	517	289	11	255	63	116	229
All other production expenses (see text)	farms, 2002	626	251	28	375	100	131	392
	1997	1,725	1,027	75	2,295	638	536	927
	\$1,000, 2002	2,135	1,222	147	1,854	702	431	1,434
Depreciation expenses claimed (see text)	farms, 2002	1,802	1,069	179	1,333	492	473	1,445
	1997	1,827	1,113	154	1,511	491	475	1,466
	\$1,000, 2002	5,511	3,007	734	5,416	1,646	1,600	5,341
All other production expenses (see text)	farms, 2002	5,625	2,543	638	4,870	1,987	1,413	4,661
	1997	1,391	752	108	998	255	369	875
	\$1,000, 2002	1,756	1,002	144	1,416	472	485	1,394
Depreciation expenses claimed (see text)	farms, 2002	9,122	5,679	1,182	11,609	2,873	3,114	7,688
	1997	10,565	6,876	1,538	12,763	3,294	2,622	9,117
	\$1,000, 2002	902	413	52	656	229	310	805
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	12,482	7,166	964	14,890	4,708	3,791	7,194
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Net cash farm income of operations (see text)	\$1,000	1,384,224	13,542	940	32,739	2,987	39,462
Average per farm	dollars	17,946	32,554	4,143	19,878	6,383	35,328
Farms with net gains ¹	number	38,527	192	74	804	171	547
Average per farm	dollars	43,553	85,808	23,564	46,303	26,501	79,088
Farms with net losses	number	38,606	224	153	843	297	570
Average per farm	dollars	7,609	13,092	5,250	5,324	5,200	6,666
Net cash farm income of operators (see text)	\$1,000	1,353,663	12,869	938	30,480	2,960	39,865
Average per farm	dollars	17,550	30,936	4,134	18,506	6,325	35,689
Farm operators reporting net gains	farms	38,808	192	74	802	166	565
Average per farm	dollars	42,540	82,495	23,535	43,758	27,328	77,155
Farm operators reporting net losses	farms	38,325	224	153	845	302	552
Average per farm	dollars	7,756	13,257	5,250	5,460	5,220	6,753

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Net cash farm income of operations (see text)	\$1,000	2,878	20,527	33,674	50,956	20,490	7,825
Average per farm	dollars	6,381	28,043	20,684	23,225	13,410	6,118
Farms with net gains ¹	number	173	407	985	1,345	747	658
Average per farm	dollars	24,691	57,910	39,068	42,124	37,707	18,760
Farms with net losses	number	278	325	643	849	781	621
Average per farm	dollars	5,014	9,360	7,478	6,715	9,831	7,277
Net cash farm income of operators (see text)	\$1,000	3,005	20,580	32,922	51,478	20,020	7,723
Average per farm	dollars	6,663	28,115	20,223	23,463	13,102	6,038
Farm operators reporting net gains	farms	191	406	968	1,345	758	658
Average per farm	dollars	22,892	58,070	39,372	42,513	36,415	18,677
Farm operators reporting net losses	farms	260	326	660	849	770	621
Average per farm	dollars	5,259	9,191	7,864	6,715	9,848	7,354

Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Net cash farm income of operations (see text)	\$1,000	46,639	7,645	-96	18,075	12,790	-21
Average per farm	dollars	23,663	8,708	-245	10,740	10,941	-173
Farms with net gains ¹	number	1,134	398	100	771	639	45
Average per farm	dollars	46,936	28,481	11,105	32,031	24,036	6,891
Farms with net losses	number	837	480	291	912	530	77
Average per farm	dollars	7,869	7,688	4,145	7,259	4,847	4,301
Net cash farm income of operators (see text)	\$1,000	46,643	7,366	-88	17,980	12,112	-21
Average per farm	dollars	23,665	8,389	-224	10,683	10,361	-175
Farm operators reporting net gains	farms	1,121	397	108	771	638	45
Average per farm	dollars	47,664	28,608	10,356	31,865	23,020	6,865
Farm operators reporting net losses	farms	850	481	283	912	531	77
Average per farm	dollars	7,987	8,299	4,262	7,223	4,850	4,289

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Net cash farm income of operations (see text)	\$1,000	212	41,622	23,861	14,510	33,107	(D)
Average per farm	dollars	1,291	16,776	16,046	21,528	19,683	(D)
Farms with net gains ¹	number	53	1,462	879	361	878	31
Average per farm	dollars	13,234	34,758	33,395	46,094	45,769	13,395
Farms with net losses	number	111	1,019	608	313	804	31
Average per farm	dollars	4,411	9,022	9,035	6,806	8,804	(D)
Net cash farm income of operators (see text)	\$1,000	213	42,127	23,685	14,647	32,602	(D)
Average per farm	dollars	1,300	16,980	15,928	21,731	19,383	(D)
Farm operators reporting net gains	farms	53	1,473	894	360	900	31
Average per farm	dollars	13,263	34,859	32,490	46,838	44,025	13,395
Farm operators reporting net losses	farms	111	1,008	593	314	782	31
Average per farm	dollars	4,411	9,147	9,040	7,054	8,978	(D)

Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Net cash farm income of operations (see text)	\$1,000	28,676	10,724	8,018	31,948	7,223	33,607
Average per farm	dollars	20,166	13,388	17,132	34,726	8,292	27,797
Farms with net gains ¹	number	689	410	226	509	407	730
Average per farm	dollars	51,923	34,361	43,882	69,211	28,772	53,867
Farms with net losses	number	733	391	242	411	464	479
Average per farm	dollars	9,684	8,604	7,849	7,981	9,672	11,933
Net cash farm income of operators (see text)	\$1,000	29,015	10,647	7,957	32,132	7,153	33,778
Average per farm	dollars	20,404	13,292	17,001	34,926	8,212	27,939
Farm operators reporting net gains	farms	700	411	226	509	407	739
Average per farm	dollars	51,405	34,087	43,739	69,565	28,830	53,392
Farm operators reporting net losses	farms	722	390	242	411	464	470
Average per farm	dollars	9,652	8,624	7,968	7,971	9,872	12,082

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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Net cash farm income of operations (see text)	\$1,000	40,323	46,555	6,249	7,483	(D)	2,932
Average per farm	dollars	27,562	15,987	8,560	12,011	(D)	38,084
Farms with net gains ¹	number	750	1,473	333	235	3	49
Average per farm	dollars	37,172	59,602	38,268	25,746	41,664	563
Farms with net losses	number	379	713	1,439	397	388	1
Average per farm	dollars	5,430	6,140	6,820	5,855	5,949	(D)
Net cash farm income of operators (see text)	\$1,000	39,709	46,303	6,146	6,767	(D)	2,933
Average per farm	dollars	27,142	15,901	8,419	10,861	(D)	38,092
Farm operators reporting net gains	farms	214	749	1,474	333	234	3
Average per farm	dollars	37,219	59,155	38,027	25,436	41,580	563
Farm operators reporting net losses	farms	379	714	1,438	397	389	1
Average per farm	dollars	5,430	6,440	6,780	5,855	7,617	(D)

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Net cash farm income of operations (see text)	\$1,000	19,497	3,018	37,518	10,947	8,623	14,962
Average per farm	dollars	17,148	16,492	26,181	20,616	17,178	9,895
Farms with net gains ¹	number	992	569	54	726	252	321
Average per farm	dollars	35,300	40,679	71,522	59,668	52,782	29,532
Farms with net losses	number	948	568	129	707	279	181
Average per farm	dollars	6,503	6,425	6,544	8,205	8,437	4,732
Net cash farm income of operators (see text)	\$1,000	19,326	3,026	37,352	11,009	8,653	15,194
Average per farm	dollars	16,998	16,538	26,066	20,732	17,237	10,049
Farm operators reporting net gains	farms	1,006	569	57	734	252	321
Average per farm	dollars	34,802	40,251	67,885	58,927	52,924	29,539
Farm operators reporting net losses	farms	934	568	126	699	279	181
Average per farm	dollars	6,554	6,297	6,691	8,441	8,345	4,581

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Net cash farm income of operations (see text)	\$1,000	32,930	4,322	15,335	8,035	15,888	9,880	20,187
Average per farm	dollars	27,649	9,080	24,303	5,939	10,398	13,779	10,795
Farms with net gains ¹	number	602	203	266	574	733	317	795
Average per farm	dollars	34,801	69,693	27,161	67,619	21,612	34,198	39,631
Farms with net losses	number	1,050	650	273	365	779	795	400
Average per farm	dollars	5,878	7,344	4,365	7,264	5,610	11,546	6,709
Net cash farm income of operators (see text)	\$1,000	31,730	4,239	15,090	7,992	15,259	9,615	19,443
Average per farm	dollars	26,642	8,905	23,914	5,907	9,986	13,410	10,397
Farm operators reporting net gains	farms	630	541	208	282	573	744	317
Average per farm	dollars	33,008	67,563	26,066	63,394	21,630	33,838	38,796
Farm operators reporting net losses	farms	1,022	650	268	349	780	784	400
Average per farm	dollars	5,990	7,417	4,414	7,987	5,644	12,648	6,709

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Net cash farm income of operations (see text)	\$1,000	5,210	38,969	26,837	13,593	29,008	24,746	808
Average per farm	dollars	22,749	26,654	24,004	12,860	16,623	11,107	11,376
Farms with net gains ¹	number	781	101	863	516	455	926	13
Average per farm	dollars	36,154	57,718	51,145	59,761	37,480	38,147	34,648
Farms with net losses	number	886	128	599	602	602	819	1,252
Average per farm	dollars	9,002	4,843	8,630	6,644	5,748	7,712	7,244
Net cash farm income of operators (see text)	\$1,000	5,211	37,905	26,665	13,603	19,349	23,983	808
Average per farm	dollars	22,754	25,927	23,851	12,870	11,088	10,764	11,376
Farm operators reporting net gains	farms	787	101	881	531	463	916	955
Average per farm	dollars	35,701	57,729	48,871	57,786	36,903	28,547	34,910
Farm operators reporting net losses	farms	880	128	581	587	594	829	1,273
Average per farm	dollars	9,016	4,843	8,866	6,847	5,864	8,203	7,350

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Net cash farm income of operations (see text)	\$1,000	3,910	20,709	5,111	18,655	18,395	14,166	22,546
Average per farm	dollars	8,320	24,654	6,716	13,335	25,585	14,756	20,423
Farms with net gains ¹	number	493	147	496	382	760	226	445
Average per farm	dollars	50,760	39,097	49,151	21,275	31,326	103,018	40,322
Farms with net losses	number	493	323	344	379	639	493	515
Average per farm	dollars	10,985	5,687	10,668	7,959	8,063	9,912	7,335
Net cash farm income of operators (see text)	\$1,000	3,769	20,467	5,264	18,552	15,486	14,218	22,590
Average per farm	dollars	8,019	24,366	6,918	13,261	21,538	14,811	20,462
Farm operators reporting net gains	farms	493	146	511	382	794	223	445
Average per farm	dollars	51,826	38,507	47,290	21,320	29,778	94,790	40,143
Farm operators reporting net losses	farms	493	324	329	379	605	496	515
Average per farm	dollars	10,864	5,720	11,241	7,599	8,417	11,396	7,078

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	
GOVERNMENT PAYMENTS								
Total received	farms, 2002	37,234	193	24	786	57	528	666
	1997	42,319	276	36	932	50	656	690
	\$1,000, 2002	247,942	1,446	249	5,287	401	4,557	3,970
	1997	150,255	1,222	79	2,210	98	2,160	2,588
Average per farm	dollars, 2002	6,659	7,492	10,376	6,726	7,027	8,630	5,961
	1997	3,551	4,426	2,194	2,372	1,965	3,292	3,751
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	14,729	65	-	162	-	144	315
	1997	14,248	89	4	165	9	141	252
	\$1,000, 2002	39,038	132	-	234	-	288	705
	1997	46,076	196	26	319	33	370	848
Average per farm	dollars, 2002	2,650	2,024	-	1,442	-	1,999	2,239
	1997	3,234	2,198	6,619	1,935	3,700	2,623	3,366
Amount from other federal farm programs	farms, 2002	25,607	140	24	674	57	417	439
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	208,905	1,314	249	5,053	401	4,269	3,265
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	8,158	9,388	10,376	7,498	7,027	10,237	7,437
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	4,852	24	-	106	3	66	73
	1997	3,174	24	-	79	1	32	70
	\$1,000, 2002	92,266	546	-	3,240	100	1,019	828
	1997	67,830	490	-	1,392	(D)	583	805
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane	
GOVERNMENT PAYMENTS								
Total received	farms, 2002	187	358	738	877	811	714	1,539
	1997	262	465	938	1,182	922	675	1,919
	\$1,000, 2002	689	3,242	5,101	6,668	5,896	3,181	12,111
	1997	499	1,433	2,567	2,348	4,225	1,975	9,625
Average per farm	dollars, 2002	3,687	9,055	6,912	7,603	7,270	4,456	7,869
	1997	1,906	3,082	2,736	1,986	4,582	2,927	5,016
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	20	64	152	69	295	393	737
	1997	47	74	231	119	253	308	881
	\$1,000, 2002	17	120	314	77	650	1,111	2,075
	1997	64	251	579	225	643	1,114	3,196
Average per farm	dollars, 2002	840	1,882	2,068	1,115	2,204	2,827	2,815
	1997	1,362	3,394	2,506	1,889	2,540	3,617	3,628
Amount from other federal farm programs	farms, 2002	170	310	635	828	591	368	948
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	673	3,121	4,787	6,591	5,246	2,070	10,036
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	3,957	10,068	7,538	7,960	8,876	5,626	10,587
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	13	67	112	125	123	50	257
	1997	17	42	78	74	65	48	129
	\$1,000, 2002	172	780	2,084	936	3,471	228	5,016
	1997	200	187	1,291	348	2,711	406	5,044
Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac	
GOVERNMENT PAYMENTS								
Total received	farms, 2002	1,080	392	17	947	606	25	1,028
	1997	1,182	416	15	1,064	622	29	1,095
	\$1,000, 2002	8,640	1,885	74	6,237	2,948	58	7,894
	1997	4,972	1,027	23	3,662	1,804	34	4,222
Average per farm	dollars, 2002	8,000	4,810	4,382	6,586	4,864	2,337	7,679
	1997	4,206	2,468	1,560	3,442	2,900	1,184	3,856
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	384	198	1	503	352	1	403
	1997	324	149	3	487	254	2	367
	\$1,000, 2002	906	397	(D)	1,320	1,005	(D)	978
	1997	825	376	(D)	1,425	732	(D)	1,165
Average per farm	dollars, 2002	2,360	2,003	(D)	2,625	2,856	(D)	2,427
	1997	2,545	2,527	(D)	2,926	2,882	(D)	3,175
Amount from other federal farm programs	farms, 2002	792	231	17	562	330	25	718
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	7,734	1,489	(D)	4,916	1,942	(D)	6,916
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	9,765	6,445	(D)	8,748	5,886	(D)	9,633
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	141	41	1	108	49	-	150
	1997	79	25	-	93	33	-	86
	\$1,000, 2002	3,588	266	(D)	3,256	1,587	-	3,140
	1997	2,524	115	-	1,305	626	-	1,412

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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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
GOVERNMENT PAYMENTS							
Total received	27	1,505	867	409	1,125	7	516
..... farms, 2002	53	1,625	949	455	1,126	5	479
..... 1997	46	11,189	7,430	2,627	7,304	44	2,855
..... \$1,000, 2002	52	7,380	4,170	1,904	5,207	3	1,511
..... 1997	1,706	7,435	8,570	6,422	6,492	6,292	5,533
Average per farm	974	4,541	4,395	4,184	4,624	522	3,155
..... dollars, 2002							
..... 1997							
Amount from Conservation Reserve and Wetlands Reserve Programs	3	674	296	183	720	-	244
..... farms, 2002	11	606	297	184	631	-	203
..... 1997	(D)	3,299	1,133	510	3,126	-	455
..... \$1,000, 2002	27	3,160	1,334	585	3,121	-	515
..... 1997	(D)	4,894	3,829	2,787	4,341	-	1,863
Average per farm	2,468	5,215	4,492	3,179	4,947	-	2,537
..... dollars, 2002	24	954	640	265	523	7	323
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2002	(D)	7,890	6,297	2,116	4,178	44	2,400
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	(D)	8,271	9,839	7,987	7,988	6,292	7,432
..... dollars, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1997							
COMMODITY CREDIT CORPORATION LOANS							
Total	-	257	131	57	124	3	61
..... farms, 2002	-	160	94	32	70	-	41
..... 1997	-	4,582	2,414	939	1,272	(Z)	1,093
..... \$1,000, 2002	-	2,788	1,585	742	765	-	842
..... 1997							
Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
GOVERNMENT PAYMENTS							
Total received	783	417	173	545	422	714	149
..... farms, 2002	949	425	236	591	546	842	206
..... 1997	3,951	2,165	1,407	4,060	2,240	7,676	1,006
..... \$1,000, 2002	3,774	1,625	1,125	1,662	1,683	4,996	395
..... 1997	5,045	5,192	8,133	7,450	5,307	10,751	6,751
Average per farm	3,977	3,823	4,765	2,812	3,082	5,933	1,920
..... dollars, 2002							
..... 1997							
Amount from Conservation Reserve and Wetlands Reserve Programs	358	211	63	241	209	310	8
..... farms, 2002	402	169	77	187	263	235	37
..... 1997	658	510	129	511	446	1,721	10
..... \$1,000, 2002	1,116	491	210	578	705	1,196	81
..... 1997	1,838	2,418	2,054	2,122	2,133	5,553	1,211
Average per farm	2,777	2,903	2,727	3,093	2,682	5,091	2,197
..... dollars, 2002	523	245	123	342	257	492	142
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2002	3,293	1,655	1,278	3,549	1,794	5,955	996
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	6,295	6,754	10,387	10,376	6,980	12,104	7,016
..... dollars, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1997							
COMMODITY CREDIT CORPORATION LOANS							
Total	110	36	56	63	77	169	17
..... farms, 2002	54	43	33	33	61	121	5
..... 1997	1,409	1,403	3,158	532	1,497	5,045	266
..... \$1,000, 2002	1,377	1,231	2,351	186	571	4,507	(D)
..... 1997							
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
GOVERNMENT PAYMENTS							
Total received	130	753	866	272	277	1	17
..... farms, 2002	179	785	1,039	315	328	3	29
..... 1997	770	6,141	7,501	1,742	1,495	(D)	62
..... \$1,000, 2002	245	2,547	2,110	895	1,478	(D)	112
..... 1997	5,926	8,155	8,661	6,405	5,397	(D)	3,667
Average per farm	1,367	3,245	2,031	2,842	4,506	(D)	3,873
..... dollars, 2002							
..... 1997							
Amount from Conservation Reserve and Wetlands Reserve Programs	-	300	49	67	106	1	7
..... farms, 2002	13	265	73	73	127	1	13
..... 1997	-	560	52	106	202	(D)	24
..... \$1,000, 2002	35	659	177	204	526	(D)	43
..... 1997	-	1,867	1,053	1,575	1,907	(D)	3,360
Average per farm	2,692	2,486	2,422	2,798	4,144	(D)	3,328
..... dollars, 2002	130	509	832	214	194	-	10
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2002	770	5,580	7,449	1,637	1,293	-	39
..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	5,926	10,963	8,953	7,648	6,664	-	3,882
..... dollars, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1997							
COMMODITY CREDIT CORPORATION LOANS							
Total	8	95	113	32	33	-	1
..... farms, 2002	-	53	61	23	28	-	-
..... 1997	(D)	1,126	888	353	662	-	(D)
..... \$1,000, 2002	-	531	478	375	536	-	-
..... 1997							

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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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
GOVERNMENT PAYMENTS							
Total received	857	551	12	755	275	316	796
1997	892	678	15	950	276	320	925
\$1,000, 2002	4,214	3,331	44	6,194	1,602	1,559	4,610
1997	2,076	2,093	17	3,639	984	958	3,720
Average per farm	4,918	6,046	3,649	8,204	5,827	4,933	5,792
1997	2,328	3,086	1,164	3,831	3,564	2,992	4,022
Amount from Conservation Reserve and Wetlands Reserve Programs	379	212	2	261	146	149	442
1997	294	197	4	226	149	120	490
\$1,000, 2002	820	414	(D)	731	330	270	1,175
1997	739	590	2	722	399	312	1,660
Average per farm	2,163	1,954	(D)	2,800	2,257	1,811	2,657
1997	2,514	2,995	483	3,195	2,681	2,604	3,387
Amount from other federal farm programs	558	377	10	543	141	225	454
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	3,395	2,917	(D)	5,463	1,273	1,289	3,436
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	6,063	7,738	(D)	10,061	9,027	5,729	7,568
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total	113	59	-	108	17	49	115
1997	57	37	-	85	21	45	84
\$1,000, 2002	1,475	417	-	1,792	217	566	2,733
1997	435	282	-	1,629	348	582	2,343

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
GOVERNMENT PAYMENTS								
Total received	818	413	93	222	780	829	239	1,008
1997	956	484	94	335	674	938	266	1,189
\$1,000, 2002	3,536	3,187	542	1,726	3,085	6,849	1,449	5,677
1997	2,441	1,154	159	2,040	1,826	5,956	440	4,799
Average per farm	4,322	7,716	5,824	7,774	3,955	8,261	6,064	5,632
1997	2,553	2,385	1,693	6,090	2,709	6,350	1,654	4,036
Amount from Conservation Reserve and Wetlands Reserve Programs	360	71	4	83	490	408	22	559
1997	396	69	8	132	314	379	35	655
\$1,000, 2002	670	135	10	187	1,176	1,075	29	1,752
1997	965	124	47	364	813	1,265	70	2,732
Average per farm	1,861	1,897	2,521	2,257	2,400	2,635	1,330	3,134
1997	2,436	1,799	5,834	2,761	2,588	3,337	2,002	4,171
Amount from other federal farm programs	541	354	90	151	368	535	225	535
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	2,866	3,052	532	1,538	1,909	5,774	1,420	3,925
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	5,297	8,622	5,906	10,189	5,188	10,792	6,311	7,337
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	95	67	9	43	64	130	23	88
1997	61	46	4	52	44	68	9	75
\$1,000, 2002	1,434	1,704	32	2,412	746	5,580	87	2,154
1997	612	360	(Z)	5,096	413	3,804	16	1,962

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
GOVERNMENT PAYMENTS								
Total received	962	40	743	490	354	1,120	934	4
1997	1,042	61	822	510	462	1,065	1,107	6
\$1,000, 2002	5,368	287	5,198	3,956	2,702	5,681	4,217	(D)
1997	3,543	190	2,105	1,590	686	4,019	2,371	(D)
Average per farm	5,580	7,173	6,996	8,073	7,632	5,073	4,516	(D)
1997	3,400	3,107	2,560	3,117	1,484	3,774	2,142	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	444	2	221	141	6	700	341	-
1997	409	9	183	149	26	580	324	1
\$1,000, 2002	951	(D)	390	244	12	1,991	691	-
1997	1,229	38	517	270	56	1,882	999	(D)
Average per farm	2,141	(D)	1,766	1,731	1,986	2,844	2,026	(D)
1997	3,005	4,227	2,824	1,812	2,140	3,245	3,084	(D)
Amount from other federal farm programs	620	39	565	383	350	560	661	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	4,417	(D)	4,808	3,711	2,690	3,690	3,527	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	7,125	(D)	8,509	9,691	7,685	6,590	5,335	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	132	5	78	50	38	109	137	-
1997	65	2	55	35	21	76	78	-
\$1,000, 2002	1,868	(D)	528	828	233	1,865	1,981	-
1997	744	(D)	365	723	48	1,423	234	-

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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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
GOVERNMENT PAYMENTS								
Total received farms, 2002	483	146	339	220	665	297	510	415
1997	538	194	381	341	710	352	615	530
\$1,000, 2002	4,318	548	2,509	1,772	4,314	1,872	2,920	2,427
1997	3,413	366	1,142	1,908	2,275	1,323	2,412	947
Average per farm dollars, 2002	8,940	3,753	7,402	8,053	6,487	6,302	5,726	5,849
1997	6,343	1,886	2,996	5,595	3,205	3,758	3,923	1,786
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	192	21	103	89	216	64	253	40
1997	203	47	103	148	182	80	276	34
\$1,000, 2002	462	22	190	254	418	116	673	57
1997	586	125	237	508	435	256	903	61
Average per farm dollars, 2002	2,408	1,026	1,845	2,853	1,933	1,813	2,661	1,425
1997	2,888	2,654	2,300	3,432	2,393	3,203	3,272	1,797
Amount from other federal farm programs farms, 2002	345	130	251	139	494	252	293	389
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	3,856	526	2,319	1,518	3,896	1,756	2,247	2,370
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm dollars, 2002	11,177	4,049	9,240	10,918	7,887	6,966	7,670	6,093
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total farms, 2002	75	8	38	34	77	32	64	43
1997	48	8	34	15	47	24	51	40
\$1,000, 2002	2,296	82	545	957	527	939	905	390
1997	3,134	64	418	792	1,091	997	1,093	336

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

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	35,240	171	71	861	181	524	596
1997	37,147	227	69	868	134	535	662
\$1,000, 2002	178,137	1,227	186	4,148	583	2,968	2,951
1997	123,641	2,314	73	2,198	407	2,273	2,567
Average per farm dollars, 2002	5,055	7,176	2,618	4,818	3,224	5,664	4,951
1997	3,328	10,195	1,051	2,532	3,039	4,249	3,878
Customwork and other agricultural services farms, 2002	5,206	28	5	108	31	75	69
1997	5,871	37	16	156	58	102	52
\$1,000, 2002	45,992	260	23	1,199	125	668	870
1997	41,323	158	33	808	294	945	379
Gross cash rent or share payments (see text) farms, 2002	11,222	47	7	246	40	168	192
1997	9,933	75	-	157	8	82	202
\$1,000, 2002	50,405	599	33	1,188	80	575	774
1997	37,222	1,783	-	447	22	262	749
Sales of forest products, excluding Christmas trees and maple products farms, 2002	3,220	39	29	71	33	19	89
1997	3,367	38	33	57	25	7	119
\$1,000, 2002	20,348	207	85	464	255	54	529
1997	18,501	147	31	243	73	47	768
Recreational services (see text) farms, 2002	628	2	1	6	1	13	26
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,876	(D)	(D)	7	(D)	93	60
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	20,127	96	35	617	100	319	395
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	20,341	(D)	35	932	(D)	394	398
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	8,567	31	8	165	50	143	120
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	39,174	122	(D)	360	87	1,185	319
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	231	395	861	1,237	755	471	1,463
1997	251	424	972	1,075	653	448	1,544
\$1,000, 2002	1,012	2,195	3,229	4,379	4,225	2,006	9,541
1997	506	1,259	2,138	3,075	2,618	1,143	4,751
Average per farm dollars, 2002	4,382	5,558	3,751	3,540	5,596	4,260	6,521
1997	2,016	2,970	2,199	2,861	4,010	2,551	3,077
Customwork and other agricultural services farms, 2002	27	60	110	170	133	63	205
1997	17	91	148	145	130	58	191
\$1,000, 2002	(D)	903	594	1,369	1,159	244	2,001
1997	80	434	461	1,548	1,120	263	1,210
Gross cash rent or share payments (see text) farms, 2002	58	90	257	309	246	168	520
1997	73	104	213	262	188	156	498
\$1,000, 2002	155	316	1,142	1,215	1,252	538	3,148
1997	80	306	685	503	945	346	2,217
Sales of forest products, excluding Christmas trees and maple products farms, 2002	23	7	57	125	34	83	58
1997	28	10	56	67	36	70	52
\$1,000, 2002	207	(D)	(D)	360	204	734	438
1997	20	4	255	288	277	383	333
Recreational services (see text) farms, 2002	1	1	8	6	19	8	25
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	(D)	(D)	3	222	28	63
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	157	276	569	896	427	233	834
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	359	393	506	843	276	213	921
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	52	106	226	271	231	119	374
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	156	561	604	590	1,114	249	2,969
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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	1,168	281	73	849	605	41	770
1997	1,034	392	60	958	612	30	830
\$1,000, 2002	5,089	1,444	183	4,060	2,229	117	5,013
1997	3,308	2,098	123	3,745	1,732	51	3,502
Average per farm dollars, 2002	4,357	5,140	2,512	4,782	3,685	2,852	6,511
1997	3,200	5,352	2,052	3,909	2,830	1,702	4,219
Customwork and other agricultural services farms, 2002	166	61	13	118	63	5	169
1997	135	112	5	195	89	5	169
\$1,000, 2002	1,138	388	18	1,039	575	7	1,498
1997	656	1,585	13	1,140	455	(D)	1,488
Gross cash rent or share payments (see text) farms, 2002	367	118	14	321	178	6	202
1997	321	63	4	213	138	2	239
\$1,000, 2002	1,975	509	31	1,420	680	13	1,611
1997	1,761	64	2	919	676	(D)	1,203
Sales of forest products, excluding Christmas trees and maple products farms, 2002	14	19	14	81	62	22	8
1997	11	69	33	112	66	13	33
\$1,000, 2002	52	97	24	532	290	60	55
1997	54	196	89	911	170	42	312
Recreational services (see text) farms, 2002	22	7	3	16	7	-	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	39	100	11	43	9	2	50
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	806	87	20	542	402	7	424
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	994	150	19	497	269	6	354
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	258	72	23	159	144	9	241
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	893	201	80	529	407	32	1,445
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	41	1,187	688	268	699	16	460
1997	36	1,183	724	267	653	15	442
\$1,000, 2002	311	6,451	3,598	1,417	4,274	49	2,086
1997	102	3,968	2,594	652	2,549	23	984
Average per farm dollars, 2002	7,577	5,435	5,230	5,289	6,115	3,048	4,534
1997	2,837	3,354	3,582	2,441	3,904	1,524	2,226
Customwork and other agricultural services farms, 2002	-	216	139	52	107	1	60
1997	4	202	144	43	119	1	44
\$1,000, 2002	-	1,844	1,388	543	1,136	(D)	443
1997	(D)	1,726	1,048	422	684	(D)	184
Gross cash rent or share payments (see text) farms, 2002	-	431	198	77	276	-	103
1997	2	322	205	99	235	3	101
\$1,000, 2002	-	2,228	1,080	437	1,808	-	418
1997	(D)	1,408	1,122	174	1,216	(D)	82
Sales of forest products, excluding Christmas trees and maple products farms, 2002	28	102	20	9	75	3	51
1997	20	66	33	-	52	2	48
\$1,000, 2002	(D)	1,081	126	23	514	8	620
1997	79	254	120	-	393	(D)	373
Recreational services (see text) farms, 2002	1	15	14	13	9	-	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	24	32	10	22	-	22
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	10	675	391	157	302	9	311
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	5	596	274	86	183	3	254
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	12	229	167	72	182	10	100
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	679	699	318	612	(D)	329
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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	707	348	160	437	437	563	218
1997	703	342	144	451	611	593	187
\$1,000, 2002	3,389	1,436	1,655	2,696	2,375	3,884	1,596
1997	2,822	975	910	1,157	1,740	2,107	487
Average per farm dollars, 2002	4,794	4,127	10,341	6,170	5,435	6,899	7,322
1997	4,014	2,852	6,316	2,566	2,848	3,553	2,606
Customwork and other agricultural services farms, 2002	116	51	24	71	48	105	27
1997	114	54	32	105	54	122	6
\$1,000, 2002	930	413	259	1,092	360	1,263	129
1997	1,276	224	(D)	591	220	931	(D)
Gross cash rent or share payments (see text) farms, 2002	323	95	67	128	111	205	67
1997	242	68	51	90	176	197	43
\$1,000, 2002	1,390	250	450	486	313	1,886	216
1997	910	204	414	128	396	950	135
Sales of forest products, excluding Christmas trees and maple products farms, 2002	10	40	1	27	83	14	67
1997	7	33	1	49	73	7	33
\$1,000, 2002	(D)	203	(D)	72	590	103	961
1997	236	275	(D)	81	633	21	(D)
Recreational services (see text) farms, 2002	7	-	10	3	5	13	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	-	(D)	1	28	10	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	329	223	29	239	311	295	94
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	258	138	54	376	484	174	84
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	162	67	59	126	86	146	57
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	719	433	864	669	600	447	176
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	191	801	1,444	241	193	-	13
1997	183	876	1,622	214	146	-	17
\$1,000, 2002	1,144	4,118	6,324	1,368	830	-	45
1997	637	2,577	5,152	934	407	-	27
Average per farm dollars, 2002	5,989	5,141	4,380	5,675	4,299	-	3,490
1997	3,482	2,941	3,176	4,366	2,789	-	1,561
Customwork and other agricultural services farms, 2002	24	111	160	47	26	-	4
1997	61	93	186	49	17	-	10
\$1,000, 2002	198	1,204	1,403	419	191	-	(D)
1997	221	694	2,084	597	25	-	20
Gross cash rent or share payments (see text) farms, 2002	50	220	465	97	66	-	3
1997	62	228	396	49	51	-	5
\$1,000, 2002	111	789	1,267	333	300	-	(D)
1997	92	542	640	47	211	-	6
Sales of forest products, excluding Christmas trees and maple products farms, 2002	59	38	189	45	26	-	1
1997	53	46	209	32	20	-	-
\$1,000, 2002	343	106	950	245	143	-	(D)
1997	252	120	1,135	234	92	-	-
Recreational services (see text) farms, 2002	-	7	16	9	9	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	-	2	27	15	37	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	55	587	823	67	90	-	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	41	762	976	149	34	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	57	212	369	52	59	-	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	451	1,255	1,701	206	125	-	(D)
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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	1,021	435	37	595	230	304	714
1997	1,124	533	16	681	179	323	686
\$1,000, 2002	3,895	2,006	202	3,520	1,485	1,323	2,794
1997	3,861	1,502	31	2,043	530	1,331	2,184
Average per farm dollars, 2002	3,815	4,612	5,455	5,916	6,458	4,352	3,914
1997	3,435	2,818	1,950	3,000	2,961	4,122	3,184
Customwork and other agricultural services farms, 2002	114	72	1	117	28	37	107
1997	174	63	3	115	32	83	108
\$1,000, 2002	798	622	(D)	1,535	357	398	438
1997	602	729	(D)	1,178	195	658	516
Gross cash rent or share payments (see text) farms, 2002	309	150	4	196	88	86	222
1997	228	149	1	175	73	69	215
\$1,000, 2002	807	428	4	831	274	337	788
1997	505	295	(D)	527	(D)	299	889
Sales of forest products, excluding Christmas trees and maple products farms, 2002	130	58	16	24	5	35	46
1997	253	54	8	16	3	20	21
\$1,000, 2002	1,071	397	98	48	42	182	(D)
1997	2,006	245	28	74	(D)	193	233
Recreational services (see text) farms, 2002	17	6	2	3	4	1	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	11	4	(D)	6	1	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	682	204	2	299	110	223	448
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	566	252	(D)	251	71	260	580
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	172	118	16	169	68	66	171
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	641	304	85	849	740	(D)	707
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	640	466	158	222	559	627	294	692
1997	893	418	131	339	545	659	270	805
\$1,000, 2002	2,470	3,139	632	1,033	2,268	5,008	1,249	3,446
1997	1,916	1,641	393	965	1,515	2,718	1,279	2,405
Average per farm dollars, 2002	3,859	6,736	3,999	4,652	4,058	7,986	4,249	4,980
1997	2,146	3,925	3,000	2,847	2,779	4,124	4,738	2,988
Customwork and other agricultural services farms, 2002	93	83	12	40	68	118	42	102
1997	141	85	30	38	95	129	37	136
\$1,000, 2002	497	772	88	229	426	1,468	216	686
1997	458	394	53	200	411	(D)	838	823
Gross cash rent or share payments (see text) farms, 2002	244	157	34	101	153	290	58	260
1997	252	126	-	164	86	258	53	312
\$1,000, 2002	740	1,128	64	407	530	2,271	221	1,113
1997	467	713	-	576	309	1,358	40	1,093
Sales of forest products, excluding Christmas trees and maple products farms, 2002	44	101	53	3	58	7	49	21
1997	86	109	55	20	36	9	39	47
\$1,000, 2002	341	448	186	(D)	515	43	355	(D)
1997	308	368	251	12	244	(D)	239	135
Recreational services (see text) farms, 2002	11	8	4	8	9	23	2	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	5	5	13	(D)	30	22	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	380	138	77	42	377	227	171	394
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	599	54	104	47	297	166	(D)	511
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	118	141	42	66	134	177	73	173
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	288	731	176	322	470	1,037	251	1,013
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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	774	90	676	576	529	874	1,058	13
1997	835	71	786	611	528	907	1,366	9
\$1,000, 2002	3,897	320	3,521	3,430	1,488	3,517	3,606	45
1997	3,594	168	2,774	2,485	816	2,943	3,384	26
Average per farm dollars, 2002	5,035	3,560	5,208	5,954	2,812	4,024	3,408	3,476
1997	4,305	2,361	3,529	4,066	1,546	3,245	2,477	2,870
Customwork and other agricultural services farms, 2002	137	13	89	86	56	122	112	-
1997	161	3	113	41	41	107	147	1
\$1,000, 2002	915	30	1,299	1,513	379	945	487	-
1997	536	(D)	1,567	1,440	233	708	416	(D)
Gross cash rent or share payments (see text) farms, 2002	269	31	187	163	113	319	328	3
1997	191	10	140	180	103	221	334	1
\$1,000, 2002	1,337	63	724	419	344	1,021	990	(D)
1997	1,464	(D)	274	503	145	772	745	(D)
Sales of forest products, excluding Christmas trees and maple products farms, 2002	58	7	88	15	88	90	142	3
1997	96	19	91	40	69	114	153	1
\$1,000, 2002	413	36	623	(D)	218	629	1,132	1
1997	754	39	464	156	107	890	1,104	(D)
Recreational services (see text) farms, 2002	21	-	20	7	9	22	14	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	66	-	24	(D)	22	57	25	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	435	48	365	370	373	543	660	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	484	73	427	456	309	467	500	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	215	16	165	149	95	155	245	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	682	119	424	876	215	397	472	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Total income from farm-related sources, gross before taxes and expenses (see text) ¹ farms, 2002	387	216	350	228	564	294	395	506
1997	394	279	368	259	663	325	454	503
\$1,000, 2002	3,058	722	1,910	2,965	2,795	2,661	2,039	1,859
1997	2,200	809	905	1,503	1,572	2,123	1,952	1,388
Average per farm dollars, 2002	7,903	3,341	5,458	13,003	4,955	9,050	5,162	3,674
1997	5,583	2,900	2,459	5,803	2,371	6,532	4,299	2,760
Customwork and other agricultural services farms, 2002	85	16	76	40	92	56	60	64
1997	78	13	71	51	80	68	66	85
\$1,000, 2002	1,202	24	433	313	727	619	649	495
1997	707	30	504	747	451	490	371	544
Gross cash rent or share payments (see text) farms, 2002	162	58	97	102	177	101	115	109
1997	184	61	98	153	162	112	92	107
\$1,000, 2002	1,044	108	384	524	610	914	517	392
1997	1,276	111	206	687	357	943	319	431
Sales of forest products, excluding Christmas trees and maple products farms, 2002	3	49	9	4	101	56	12	70
1997	8	56	25	11	63	56	12	58
\$1,000, 2002	(D)	476	48	30	501	352	100	355
1997	1	596	31	9	371	413	24	135
Recreational services (see text) farms, 2002	9	6	8	9	29	20	7	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	(D)	14	8	46	48	64	18	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002	101	132	187	47	223	117	185	322
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	100	71	112	104	233	75	138	251
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	113	37	117	87	130	90	110	105
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	698	29	926	1,948	675	636	616	364
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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Hired farm labor	19,275	102	30	458	132	296	366
farms	73,403	900	60	1,733	243	1,301	851
workers	515,473	6,726	320	11,682	1,456	13,767	5,772
\$1,000 payroll							
Farms with-							
1 worker	6,893	21	11	143	81	60	195
farms	6,893	21	11	143	81	60	195
workers	4,070	23	15	84	32	105	86
2 workers	8,140	46	30	168	64	210	172
farms							
workers	4,154	16	2	111	11	52	38
3 or 4 workers	14,212	50	(D)	389	43	174	132
farms	2,912	21	2	107	7	53	40
workers	17,982	125	(D)	652	(D)	378	269
5 to 9 workers	1,246	21	-	13	1	26	7
farms	26,176	658	-	381	(D)	479	83
workers							
Workers by days worked:							
150 days or more	10,182	53	12	232	35	237	165
farms	29,123	299	22	759	55	722	361
workers							
Farms with-							
1 worker	4,463	10	6	85	27	100	99
farms	4,463	10	6	85	27	100	99
workers	2,169	23	3	46	5	53	27
2 workers	4,338	46	6	92	10	106	54
farms							
workers	2,230	7	3	68	1	53	17
3 or 4 workers	7,527	23	10	228	(D)	183	59
farms	984	7	-	25	2	19	18
workers	5,949	50	-	134	(D)	123	104
5 to 9 workers	336	6	-	8	-	12	4
farms	6,846	170	-	220	-	210	45
workers							
10 workers or more							
farms	13,923	93	24	327	113	173	301
workers	44,280	601	38	974	188	579	490
Farms with-							
1 worker	5,835	28	11	129	80	62	208
farms	5,835	28	(D)	129	80	62	208
workers	3,143	25	12	61	16	34	44
2 workers	6,286	50	24	122	32	68	88
farms							
workers	2,781	4	1	51	12	48	29
3 or 4 workers	9,424	16	(D)	166	46	164	89
farms	1,527	28	-	82	4	17	20
workers	9,288	171	-	459	(D)	104	105
5 to 9 workers	637	8	-	4	1	12	-
farms	13,447	336	-	98	(D)	181	-
workers							
10 workers or more							
farms	5,352	9	6	131	19	123	65
workers	13,683	54	10	399	30	340	149
150 days or more	160,887	731	97	3,390	456	4,749	1,587
farms							
workers							
\$1,000 payroll							
Reported only workers working							
less than 150 days	9,093	49	18	226	97	59	201
farms	23,053	118	28	577	160	255	248
workers	35,753	182	30	429	661	554	421
\$1,000 payroll							
Reported both - workers working 150							
days or more and workers							
working less than 150 days	4,830	44	6	101	16	114	100
farms	15,440	245	12	360	25	382	212
150 days or more, workers	21,227	483	10	397	28	324	242
less than 150 days, workers	318,833	5,814	193	7,863	338	8,464	3,764
\$1,000 payroll							
Migrant farm labor on farms with hired							
labor (see text)	424	10	2	-	1	8	3
farms							
Migrant farm labor on farms reporting only							
contract labor (see text)	54	-	1	-	-	-	1
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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Hired farm labor farms	81	258	466	646	276	296	745
workers	263	762	1,347	1,978	1,099	812	3,214
\$1,000 payroll	1,655	7,042	7,194	12,823	5,994	2,880	25,595
Farms with-							
1 worker farms	30	107	162	289	69	131	202
workers	30	107	162	289	69	131	202
2 workers farms	21	48	119	85	30	76	173
workers	42	96	238	170	60	152	346
3 or 4 workers farms	16	60	112	133	86	44	185
workers	48	186	390	457	296	167	657
5 to 9 workers farms	8	32	60	107	81	41	138
workers	40	198	368	574	479	210	845
10 workers or more farms	6	11	13	32	10	4	47
workers	103	175	189	488	195	152	1,164
Workers by days worked:							
150 days or more farms	45	126	240	343	189	146	343
workers	110	356	498	913	479	294	1,221
Farms with-							
1 worker farms	22	48	123	150	72	61	125
(D) workers	(D)	48	123	150	72	61	125
2 workers farms	2	23	58	67	25	56	108
(D) workers	(D)	46	116	134	(D)	112	216
3 or 4 workers farms	14	42	46	68	79	26	49
workers	42	130	153	218	271	102	171
5 to 9 workers farms	7	8	10	49	11	3	48
workers	42	48	60	268	66	19	287
10 workers or more farms	-	5	3	9	2	-	13
workers	-	84	46	143	(D)	-	422
Less than 150 days farms	47	185	347	438	186	192	559
workers	153	406	849	1,065	620	518	1,993
Farms with-							
1 worker farms	16	93	140	231	70	103	204
workers	16	93	140	231	70	103	204
2 workers farms	19	41	89	85	29	31	122
workers	38	82	178	170	58	62	244
3 or 4 workers farms	-	23	73	73	53	39	111
workers	-	(D)	240	229	178	142	404
5 to 9 workers farms	7	27	37	28	27	15	97
workers	35	144	193	155	178	75	590
10 workers or more farms	5	1	8	21	7	4	25
workers	64	(D)	98	280	136	136	551
Reported only workers working							
150 days or more farms	34	73	119	208	90	104	186
workers	66	187	211	560	244	231	785
\$1,000 payroll	497	1,898	1,971	5,311	2,040	1,827	11,958
Reported only workers working							
less than 150 days farms	36	132	226	303	87	150	402
workers	82	199	531	698	305	250	1,273
\$1,000 payroll	50	751	528	1,162	459	126	1,661
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	11	53	121	135	99	42	157
150 days or more, workers	44	169	287	353	235	63	436
less than 150 days, workers	71	207	318	367	315	268	720
\$1,000 payroll	1,108	4,392	4,696	6,349	3,495	927	11,976
Migrant farm labor on farms with hired							
labor (see text) farms	-	4	3	23	2	3	7
Migrant farm labor on farms reporting only							
contract labor (see text) farms	-	-	-	-	-	8	-

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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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Hired farm labor farms	469	156	54	376	247	20	570
workers	1,991	570	140	1,283	606	44	2,463
\$1,000 payroll	14,353	3,068	602	9,119	2,797	85	16,315
Farms with-							
1 worker farms	167	75	30	190	118	9	107
workers	167	75	30	190	118	9	107
2 workers farms	79	19	10	37	55	5	143
workers	158	38	20	74	110	10	286
3 or 4 workers farms	96	27	7	72	67	3	140
workers	342	94	(D)	234	203	10	491
5 to 9 workers farms	79	28	6	40	5	3	130
workers	491	171	48	253	(D)	15	736
10 workers or more farms	48	7	1	37	2	-	50
workers	833	192	(D)	532	(D)	-	843
Workers by days worked:							
150 days or more farms	287	63	31	179	103	4	396
workers	752	151	46	464	204	6	979
Farms with-							
1 worker farms	127	49	22	89	59	2	184
workers	127	49	22	89	59	(D)	184
2 workers farms	53	2	7	31	36	2	110
workers	106	(D)	(D)	62	72	(D)	220
3 or 4 workers farms	83	2	1	26	5	-	56
workers	288	(D)	(D)	82	16	-	203
5 to 9 workers farms	17	6	1	29	2	-	33
workers	103	33	(D)	171	(D)	-	215
10 workers or more farms	7	4	-	4	1	-	13
workers	128	58	-	60	(D)	-	157
Less than 150 days farms	321	108	29	271	183	20	412
workers	1,239	419	94	819	402	38	1,484
Farms with-							
1 worker farms	140	32	11	134	98	9	105
workers	140	32	11	134	98	(D)	105
2 workers farms	70	23	6	45	40	6	105
workers	140	46	(D)	90	(D)	12	210
3 or 4 workers farms	45	23	5	41	43	4	130
workers	163	80	19	137	129	12	463
5 to 9 workers farms	30	27	6	31	-	1	56
workers	192	159	42	171	-	(D)	328
10 workers or more farms	36	3	1	20	2	-	16
workers	604	102	(D)	287	(D)	-	378
Reported only workers working							
150 days or more farms	148	48	25	105	64	-	158
workers	351	65	31	196	80	-	371
\$1,000 payroll	5,395	860	147	3,067	823	-	5,004
Reported only workers working							
less than 150 days farms	182	93	23	197	144	16	174
workers	761	281	61	527	261	27	450
\$1,000 payroll	1,189	326	148	540	193	16	1,422
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	139	15	6	74	39	4	238
150 days or more, workers	401	86	15	268	124	6	608
less than 150 days, workers	478	138	33	292	141	11	1,034
\$1,000 payroll	7,769	1,882	307	5,512	1,780	69	9,888
Migrant farm labor on farms with hired							
labor (see text) farms	17	2	-	5	2	-	34
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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Hired farm labor	25	713	446	123	386	14	196
farms	70	2,155	1,188	346	1,343	41	1,127
workers	140	11,691	7,851	2,323	7,503	93	8,798
\$1,000 payroll							
Farms with-							
1 worker	11	290	225	36	149	3	62
farms	11	290	225	36	149	(D)	62
workers	3	158	103	47	90	3	39
2 workers	6	316	206	94	180	(D)	78
farms	4	137	53	28	56	6	40
workers	15	454	188	91	170	19	139
3 or 4 workers	7	103	38	9	62	2	37
farms	38	599	217	56	405	(D)	221
workers	-	25	27	3	29	-	18
5 to 9 workers	-	496	352	69	439	-	627
farms							
workers							
10 workers or more							
farms							
workers							
Workers by days worked:							
150 days or more	6	308	209	80	137	5	104
farms	6	832	460	157	390	6	468
workers							
Farms with-							
1 worker	6	142	99	46	60	4	45
farms	6	142	99	46	60	(D)	45
workers	2	56	59	5	24	1	16
2 workers	-	112	118	10	48	(D)	32
farms	-	40	38	26	36	-	27
workers	-	130	136	84	125	-	89
3 or 4 workers	-	65	10	3	12	-	10
farms	-	383	66	17	75	-	66
workers	-	5	3	-	5	-	6
5 to 9 workers	-	65	41	-	82	-	236
farms							
workers							
10 workers or more							
farms							
workers							
Less than 150 days	22	513	300	78	325	11	157
farms	64	1,323	728	189	953	35	659
workers							
Farms with-							
1 worker	9	231	161	35	126	2	55
farms	(D)	231	161	35	126	(D)	55
workers	2	157	67	30	86	1	31
2 workers	(D)	314	134	60	172	(D)	62
farms	4	80	27	7	53	6	51
workers	13	274	92	22	162	19	184
3 or 4 workers	7	31	36	5	55	2	9
farms	38	182	195	(D)	402	(D)	60
workers	-	14	9	1	5	-	11
5 to 9 workers	-	322	146	(D)	91	-	298
farms							
workers							
10 workers or more							
farms							
workers							
Reported only workers working							
150 days or more	3	200	146	45	61	3	39
farms	(D)	570	271	92	134	(D)	241
workers	(D)	5,217	2,889	884	1,473	56	2,874
\$1,000 payroll							
Reported only workers working							
less than 150 days	19	405	237	43	249	9	92
farms	57	963	535	83	594	28	190
workers	(D)	814	1,430	90	1,020	(D)	370
\$1,000 payroll							
Reported both - workers working 150							
days or more and workers							
working less than 150 days	3	108	63	35	76	2	65
farms	(D)	262	189	65	256	(D)	227
150 days or more, workers	(D)	360	193	106	359	(D)	469
less than 150 days, workers	(D)	5,660	3,532	1,349	5,010	(D)	5,554
\$1,000 payroll							
Migrant farm labor on farms with hired							
labor (see text)	-	17	-	2	1	-	15
farms							
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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Hired farm labor farms	286	119	134	328	208	388	182
workers	1,738	489	638	1,499	459	1,132	964
\$1,000 payroll	18,511	5,240	4,678	12,845	2,892	6,592	9,313
Farms with-							
1 worker farms	25	61	52	97	127	162	32
workers	25	61	52	97	127	162	32
2 workers farms	61	7	34	61	40	82	40
workers	122	14	68	122	80	164	80
3 or 4 workers farms	127	28	19	91	12	104	57
workers	466	98	72	325	47	361	216
5 to 9 workers farms	51	11	6	56	25	20	31
workers	320	65	40	350	157	129	197
10 workers or more farms	22	12	23	23	4	20	22
workers	805	251	406	605	48	316	439
Workers by days worked:							
150 days or more farms	135	90	93	225	109	178	90
workers	764	233	244	753	197	424	416
Farms with-							
1 worker farms	38	55	51	71	58	100	32
workers	38	55	51	71	58	100	32
2 workers farms	31	6	22	60	41	29	8
workers	62	12	44	120	82	58	16
3 or 4 workers farms	35	19	12	72	3	30	26
workers	134	75	41	243	(D)	95	103
5 to 9 workers farms	15	6	4	14	6	14	16
workers	84	43	29	84	35	88	96
10 workers or more farms	16	4	4	8	1	5	8
workers	446	48	79	235	(D)	83	169
Less than 150 days farms	228	49	84	200	112	306	156
workers	974	256	394	746	262	708	548
Farms with-							
1 worker farms	40	18	33	88	72	155	39
workers	40	(D)	33	88	72	155	39
2 workers farms	53	2	24	28	9	65	43
workers	106	(D)	48	56	(D)	130	86
3 or 4 workers farms	98	12	3	60	11	67	45
workers	355	37	11	209	42	215	171
5 to 9 workers farms	30	11	6	13	19	9	20
workers	194	64	34	94	120	51	130
10 workers or more farms	7	6	18	11	1	10	9
workers	279	133	268	299	(D)	157	122
Reported only workers working							
150 days or more farms	58	70	50	128	96	82	26
workers	349	140	119	324	156	176	173
\$1,000 payroll	8,369	2,140	1,433	3,142	1,833	1,604	2,699
Reported only workers working							
less than 150 days farms	151	29	41	103	99	210	92
workers	526	86	101	375	208	485	217
\$1,000 payroll	1,007	50	130	371	187	568	454
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	77	20	43	97	13	96	64
150 days or more, workers	415	93	125	429	41	248	243
less than 150 days, workers	448	170	293	371	54	223	331
\$1,000 payroll	9,135	3,050	3,115	9,332	872	4,419	6,161
Migrant farm labor on farms with hired							
labor (see text) farms	7	2	11	12	1	11	19
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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Hired farm labor	120	350	918	162	108	-	21
farms	584	1,691	3,501	931	503	-	187
workers	3,404	15,049	22,083	4,338	4,111	-	1,897
\$1,000 payroll							
Farms with-							
1 worker	16	104	277	39	26	-	2
farms	16	104	277	39	26	-	(D)
workers	41	33	184	17	55	-	-
2 workers	82	66	368	34	110	-	-
farms							
workers	34	88	248	61	5	-	7
3 or 4 workers	118	297	821	207	20	-	(D)
farms	19	91	119	6	11	-	5
workers	124	571	771	43	62	-	38
5 to 9 workers	10	34	90	39	11	-	7
farms	244	653	1,264	608	285	-	124
workers							
Workers by days worked:							
150 days or more	51	252	422	80	43	-	15
farms	185	940	1,210	302	190	-	59
workers							
Farms with-							
1 worker	9	80	164	5	11	-	2
farms	(D)	80	164	5	11	-	(D)
workers	7	26	97	20	13	-	3
2 workers	14	52	194	40	26	-	6
farms							
workers	30	85	107	38	7	-	7
3 or 4 workers	107	275	371	116	23	-	22
farms	2	50	40	11	9	-	2
workers	(D)	320	239	75	57	-	(D)
5 to 9 workers	3	11	14	6	3	-	1
farms	40	213	242	66	73	-	(D)
workers							
10 workers or more	97	198	744	115	88	-	16
farms	399	751	2,291	629	313	-	128
workers							
Farms with-							
1 worker	14	99	286	37	24	-	1
farms	14	99	286	37	24	-	(D)
workers	43	14	146	4	46	-	2
2 workers	86	28	292	8	92	-	(D)
farms							
workers	25	31	175	39	7	-	4
3 or 4 workers	82	119	585	140	26	-	(D)
farms	9	38	97	19	6	-	4
workers	55	213	567	139	39	-	29
5 to 9 workers	6	16	40	16	5	-	5
farms	162	292	561	305	132	-	80
workers							
10 workers or more							
Reported only workers working							
150 days or more	23	152	174	47	20	-	5
farms	89	531	504	152	83	-	25
workers	681	4,890	7,459	1,433	1,240	-	(D)
\$1,000 payroll							
Reported only workers working							
less than 150 days	69	98	496	82	65	-	6
farms	177	391	1,396	332	113	-	25
workers	911	444	1,931	517	136	-	(D)
\$1,000 payroll							
Reported both - workers working 150							
days or more and workers							
working less than 150 days	28	100	248	33	23	-	10
farms	96	409	706	150	107	-	34
150 days or more, workers	222	360	895	297	200	-	103
less than 150 days, workers	1,811	9,715	12,693	2,388	2,734	-	1,566
\$1,000 payroll							
Migrant farm labor on farms with hired							
labor (see text)	9	5	15	4	3	-	3
farms							
Migrant farm labor on farms reporting only							
contract labor (see text)	-	-	9	-	-	-	-
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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Hired farm labor farms	584	225	52	341	157	152	302
workers	1,839	1,258	358	1,543	672	308	854
\$1,000 payroll	9,532	6,192	2,723	11,341	5,097	2,299	5,972
Farms with-							
1 worker farms	261	42	11	96	31	90	122
workers	261	42	11	96	31	90	122
2 workers farms	154	94	11	89	27	42	41
workers	308	188	22	178	54	84	82
3 or 4 workers farms	100	29	7	56	53	5	101
workers	353	109	24	197	183	19	333
5 to 9 workers farms	45	36	9	62	36	12	32
workers	282	221	63	389	218	71	218
10 workers or more farms	24	24	14	38	10	3	6
workers	635	698	238	683	186	44	99
Workers by days worked:							
150 days or more farms	342	170	30	228	65	83	168
workers	608	450	100	724	264	133	364
Farms with-							
1 worker farms	224	72	9	73	36	62	80
workers	224	72	(D)	73	36	62	80
2 workers farms	79	46	6	67	4	13	35
workers	158	92	12	134	8	(D)	70
3 or 4 workers farms	26	21	10	61	12	2	43
workers	85	65	36	215	40	(D)	135
5 to 9 workers farms	8	25	2	19	4	6	7
workers	50	139	(D)	113	28	37	40
10 workers or more farms	5	6	3	8	9	-	3
workers	91	82	32	189	152	-	39
Less than 150 days farms	367	141	46	236	127	101	206
workers	1,231	808	258	819	408	175	490
Farms with-							
1 worker farms	148	68	10	107	29	71	92
workers	148	68	10	107	(D)	71	92
2 workers farms	98	16	13	40	24	15	43
workers	196	32	26	80	48	30	(D)
3 or 4 workers farms	78	33	5	53	46	12	53
workers	259	116	16	185	153	44	185
5 to 9 workers farms	28	8	11	17	27	1	17
workers	169	50	74	123	167	(D)	117
10 workers or more farms	15	16	7	19	1	2	1
workers	459	542	132	324	(D)	(D)	(D)
Reported only workers working							
150 days or more farms	217	84	6	105	30	51	96
workers	344	241	11	344	116	77	203
\$1,000 payroll	3,297	2,207	222	3,513	1,401	766	2,644
Reported only workers working							
less than 150 days farms	242	55	22	113	92	69	134
workers	595	554	95	315	324	87	245
\$1,000 payroll	458	223	393	637	1,059	242	572
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	125	86	24	123	35	32	72
150 days or more, workers	264	209	89	380	148	56	161
less than 150 days, workers	636	254	163	504	84	88	245
\$1,000 payroll	5,776	3,761	2,108	7,190	2,637	1,291	2,756
Migrant farm labor on farms with hired							
labor (see text) farms	5	2	7	4	6	1	10
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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Hired farm labor	329	340	94	191	284	356	196	297
farms	1,075	1,814	390	1,108	792	1,056	475	1,210
workers	5,953	17,437	1,258	8,868	4,190	9,683	2,700	9,805
\$1,000 payroll								
Farms with-								
1 worker	138	122	38	63	112	155	83	85
farms	138	122	38	63	112	155	(D)	85
workers	17	82	18	78	83	83	64	75
2 workers	34	164	36	156	166	166	128	150
farms								
workers								
3 or 4 workers	106	67	21	18	42	61	25	57
farms	327	214	77	60	138	204	88	180
workers	50	40	7	12	40	42	22	56
5 to 9 workers	312	232	35	79	279	259	139	363
farms	18	29	10	20	7	15	2	24
workers	264	1,082	204	750	97	272	(D)	432
Workers by days worked:								
150 days or more	160	150	24	95	116	181	82	219
farms	399	736	56	436	247	394	226	613
workers								
Farms with-								
1 worker	76	44	15	59	41	111	40	109
farms	76	44	15	59	41	111	40	109
workers	19	33	-	10	57	21	18	53
2 workers	38	66	-	20	114	42	36	106
farms								
workers								
3 or 4 workers	41	41	6	17	8	34	3	37
farms	130	133	18	58	27	112	(D)	141
workers	21	19	2	3	10	11	19	11
5 to 9 workers	117	112	(D)	18	65	59	115	67
farms	3	13	1	6	-	4	2	9
workers	38	381	(D)	281	-	70	(D)	190
10 workers or more								
farms								
workers								
Less than 150 days	242	264	82	166	228	247	142	206
farms	676	1,078	334	672	545	662	249	597
workers								
Farms with-								
1 worker	77	99	41	93	106	90	73	79
farms	77	99	41	93	106	90	73	79
workers	47	78	9	31	75	78	54	58
2 workers	94	156	18	62	150	156	108	116
farms								
workers								
3 or 4 workers	95	63	15	23	12	49	13	27
farms	287	203	59	78	46	164	(D)	88
workers	15	9	7	4	32	24	1	38
5 to 9 workers	99	57	35	28	203	147	(D)	238
farms	8	15	10	15	3	6	1	4
workers	119	563	181	411	40	105	(D)	76
10 workers or more								
farms								
workers								
Reported only workers working								
150 days or more	87	76	12	25	56	109	54	91
farms	142	202	24	68	100	174	116	227
workers	1,448	1,809	58	1,034	1,045	2,145	989	3,424
\$1,000 payroll								
Reported only workers working								
less than 150 days	169	190	70	96	168	175	114	78
farms	377	346	284	225	338	376	205	142
workers	239	698	229	403	196	804	221	527
\$1,000 payroll								
Reported both - workers working 150								
days or more and workers								
working less than 150 days	73	74	12	70	60	72	28	128
farms	257	534	32	368	147	220	110	386
workers	299	732	50	447	207	286	44	455
less than 150 days, workers	4,267	14,930	970	7,430	2,949	6,733	1,491	5,854
\$1,000 payroll								
Migrant farm labor on farms with hired								
labor (see text)	2	13	-	7	2	8	-	6
farms								
Migrant farm labor on farms reporting only								
contract labor (see text)	-	1	-	-	-	-	-	-
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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Hired farm labor farms	420	45	444	239	253	353	579	16
workers	1,307	245	1,377	1,083	768	1,227	1,484	166
\$1,000 payroll	10,279	1,137	10,289	11,947	4,101	7,263	5,690	1,136
Farms with-								
1 worker farms	179	16	202	45	118	150	268	2
workers	179	16	202	45	118	150	268	(D)
2 workers farms	61	8	68	59	52	60	165	2
workers	122	16	136	118	104	120	330	(D)
3 or 4 workers farms	129	12	88	69	27	86	85	3
workers	424	37	317	227	95	281	304	9
5 to 9 workers farms	35	3	65	42	50	36	38	2
workers	221	20	414	254	356	218	211	(D)
10 workers or more farms	16	6	21	24	6	21	23	7
workers	361	156	308	439	95	458	371	139
Workers by days worked:								
150 days or more farms	216	17	280	186	140	180	190	9
workers	625	64	657	615	245	464	511	34
Farms with-								
1 worker farms	66	6	159	55	94	85	63	2
workers	66	(D)	159	55	94	85	63	(D)
2 workers farms	52	-	32	53	23	28	64	1
workers	104	-	64	106	46	56	128	(D)
3 or 4 workers farms	79	7	52	49	14	54	32	4
workers	267	23	175	161	(D)	180	101	16
5 to 9 workers farms	12	3	31	18	8	10	28	2
workers	79	15	164	109	51	69	180	(D)
10 workers or more farms	7	1	6	11	1	3	3	-
workers	109	(D)	95	184	(D)	74	39	-
Less than 150 days farms	292	32	281	136	203	268	459	16
workers	682	181	720	468	523	763	973	132
Farms with-								
1 worker farms	168	10	143	36	97	153	243	3
workers	168	(D)	143	36	97	153	243	3
2 workers farms	50	9	58	36	50	48	148	2
workers	100	18	116	72	100	96	296	(D)
3 or 4 workers farms	55	7	49	46	18	40	33	3
workers	171	22	177	166	(D)	128	121	(D)
5 to 9 workers farms	11	1	19	10	36	15	17	2
workers	60	(D)	144	63	234	81	91	(D)
10 workers or more farms	8	5	12	8	2	12	18	6
workers	183	122	140	131	(D)	305	222	102
Reported only workers working								
150 days or more farms	128	13	163	103	50	85	120	-
workers	321	30	400	272	62	239	262	-
\$1,000 payroll	2,525	315	5,088	3,875	459	3,079	2,008	-
Reported only workers working								
less than 150 days farms	204	28	164	53	113	173	389	7
workers	342	110	272	113	157	481	734	19
\$1,000 payroll	646	222	311	388	331	736	511	8
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	88	4	117	83	90	95	70	9
150 days or more, workers	304	34	257	343	183	225	249	34
less than 150 days, workers	340	71	448	355	366	282	239	113
\$1,000 payroll	7,107	599	4,890	7,685	3,311	3,448	3,170	1,128
Migrant farm labor on farms with hired								
labor (see text) farms	6	9	2	2	2	5	1	-
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	-	6	-	-	-

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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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Hired farm labor farms	272	66	255	191	338	156	165	312
workers	1,433	336	1,070	909	1,162	1,752	596	1,490
\$1,000 payroll	10,382	2,058	7,643	5,471	8,244	12,623	4,892	10,675
Farms with-								
1 worker farms	79	10	110	34	102	15	41	80
workers	79	10	110	34	102	15	41	80
2 workers farms	16	11	22	22	54	55	44	70
workers	32	22	44	44	108	110	88	140
3 or 4 workers farms	20	15	62	64	103	48	38	74
workers	69	46	210	219	336	185	147	257
5 to 9 workers farms	141	24	51	63	62	8	38	56
workers	876	156	339	402	365	50	211	366
10 workers or more farms	16	6	10	8	17	30	4	32
workers	377	102	367	210	251	1,392	109	647
Workers by days worked:								
150 days or more farms	155	29	147	101	193	96	100	169
workers	456	133	476	392	507	546	297	424
Farms with-								
1 worker farms	54	7	59	4	90	11	41	78
workers	54	(D)	59	4	90	11	41	78
2 workers farms	46	-	18	27	24	24	18	37
workers	92	-	36	54	48	48	36	74
3 or 4 workers farms	38	9	44	52	52	40	28	30
workers	121	33	136	158	172	156	102	96
5 to 9 workers farms	10	12	22	12	23	13	10	19
workers	57	80	140	81	133	83	55	113
10 workers or more farms	7	1	4	6	4	8	3	5
workers	132	(D)	105	95	64	248	63	63
Less than 150 days farms	215	51	188	151	228	100	125	249
workers	977	203	594	517	655	1,206	299	1,066
Farms with-								
1 worker farms	52	7	68	46	62	16	45	74
workers	52	7	68	46	62	(D)	45	74
2 workers farms	9	10	43	29	69	45	53	49
workers	18	20	86	58	138	90	106	98
3 or 4 workers farms	70	19	65	47	59	11	8	61
workers	215	58	207	175	191	41	(D)	198
5 to 9 workers farms	76	10	7	24	32	2	18	42
workers	508	58	44	146	185	(D)	96	256
10 workers or more farms	8	5	5	5	6	26	1	23
workers	184	60	189	92	79	1,048	(D)	440
Reported only workers working								
150 days or more farms	57	15	67	40	110	56	40	63
workers	143	76	106	124	304	190	108	161
\$1,000 payroll	2,363	694	1,685	1,106	3,797	1,786	1,203	2,541
Reported only workers working								
less than 150 days farms	117	37	108	90	145	60	65	143
workers	534	109	198	271	384	239	164	444
\$1,000 payroll	1,355	41	266	252	476	647	357	857
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	98	14	80	61	83	40	60	106
150 days or more, workers	313	57	370	268	203	356	189	263
less than 150 days, workers	443	94	396	246	271	967	135	622
\$1,000 payroll	6,664	1,323	5,692	4,113	3,971	10,190	3,332	7,277
Migrant farm labor on farms with hired								
labor (see text) farms	3	1	6	12	3	28	4	4
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	13	15	-	-	-	-

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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
FARMS AND LAND IN FARMS							
Farms number, 2002	1,968	877	391	1,683	1,174	121	1,634
1997	2,085	861	371	1,701	1,162	113	1,727
Land in farms acres, 2002	404,054	135,128	84,858	398,768	204,298	21,360	344,286
1997	410,651	136,149	88,736	406,988	213,767	22,396	345,829
Average size of farm acres, 2002	205	154	217	237	174	177	211
1997	197	158	239	239	184	198	200
Estimated market value of land and buildings ¹ farms, 2002	1,971	878	391	1,683	1,169	122	1,633
1997	2,083	857	369	1,703	1,160	113	1,731
\$1,000, 2002	952,571	334,022	112,910	729,622	357,219	28,787	840,008
1997	637,280	203,293	62,376	375,097	209,979	16,042	499,970
Average per farm dollars, 2002	483,293	380,435	288,771	433,524	305,577	235,958	514,396
1997	305,943	237,214	169,042	220,257	181,016	141,963	288,833
Average per acre dollars, 2002	2,460	2,132	1,251	1,838	1,783	1,265	2,351
1997	1,579	1,407	647	933	959	713	1,411
2002 farms by value group:							
\$1 to \$49,999	185	32	28	124	68	14	160
\$50,000 to \$99,999	231	82	50	199	177	13	193
\$100,000 to \$199,999	435	275	126	438	254	35	331
\$200,000 to \$499,999	710	296	158	579	562	46	479
\$500,000 to \$999,999	219	137	15	188	78	14	251
\$1,000,000 to \$1,999,999	98	44	8	99	13	-	143
\$2,000,000 to \$4,999,999	77	8	5	43	13	-	60
\$5,000,000 to \$9,999,999	12	3	1	11	3	-	15
\$10,000,000 or more	4	1	-	2	1	-	1
Approximate land area acres, 2002	564,660	308,940	837,846	545,297	408,087	312,341	462,660
Proportion in farms percent, 2002	71.6	43.7	10.1	73.1	50.1	6.8	74.4
2002 size of farm:							
1 to 9 acres farms	140	44	3	48	45	7	107
acres	651	193	5	185	182	(D)	580
10 to 49 acres farms	438	263	59	317	267	19	338
acres	12,788	7,285	1,949	9,594	8,166	662	9,444
50 to 69 acres farms	144	67	29	134	77	2	118
acres	8,626	3,861	1,711	8,028	4,517	(D)	6,788
70 to 99 acres farms	199	128	64	213	160	15	173
acres	16,374	10,411	5,248	17,522	13,076	1,236	14,213
100 to 139 acres farms	199	100	52	188	170	11	182
acres	23,348	11,609	6,085	22,085	20,200	1,305	21,396
140 to 179 acres farms	179	52	54	145	106	21	123
acres	27,914	8,144	8,318	22,832	16,772	3,300	19,470
180 to 219 acres farms	137	43	32	128	78	10	92
acres	26,832	8,420	6,280	25,140	15,644	1,998	18,017
220 to 259 acres farms	95	46	16	101	75	11	101
acres	22,557	10,905	3,835	23,982	17,827	2,571	24,056
260 to 499 acres farms	273	85	49	244	136	20	256
acres	97,284	28,772	16,601	88,207	46,652	6,771	87,344
500 to 999 acres farms	122	38	24	108	46	5	96
acres	82,713	24,125	16,090	69,800	29,864	3,376	62,954
1,000 to 1,999 acres farms	30	7	6	39	9	-	38
acres	42,767	8,444	7,549	51,645	11,225	-	54,816
2,000 acres or more farms	12	4	3	18	5	-	10
acres	42,200	12,959	11,187	59,748	20,173	-	25,208
1997 size of farm:							
1 to 9 acres farms	142	56	3	48	36	3	126
acres	592	(D)	12	238	(D)	(D)	580
10 to 49 acres farms	358	172	61	255	200	11	234
acres	10,801	5,024	1,989	7,968	6,100	(D)	6,548
50 to 69 acres farms	130	63	19	88	69	8	126
acres	7,581	3,714	1,142	5,214	4,078	435	7,455
70 to 99 acres farms	221	141	41	220	176	15	230
acres	18,316	11,524	3,425	17,944	14,340	1,168	19,012
100 to 139 acres farms	239	101	52	194	144	18	201
acres	28,315	11,744	6,033	22,942	17,141	2,163	23,588
140 to 179 acres farms	216	73	53	172	120	13	174
acres	33,879	11,532	8,395	27,149	18,876	2,082	27,567
180 to 219 acres farms	179	57	25	92	102	7	149
acres	35,145	11,241	4,955	18,074	20,200	1,404	29,564
220 to 259 acres farms	119	56	23	113	92	9	110
acres	28,146	13,225	5,549	26,905	21,967	2,115	26,215
260 to 499 acres farms	323	112	60	358	169	22	253
acres	111,613	39,538	21,361	128,260	58,771	7,720	86,917
500 to 999 acres farms	123	22	24	117	40	7	88
acres	82,058	15,654	15,420	77,914	25,177	4,937	56,814
1,000 to 1,999 acres farms	28	7	6	34	12	-	29
acres	37,079	(D)	7,297	42,404	15,145	-	45,153
2,000 acres or more farms	7	1	4	10	2	-	7
acres	17,126	(D)	13,158	31,976	(D)	-	16,416
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	1,764	793	350	1,538	1,069	110	1,517
1997	1,918	820	323	1,557	1,081	107	1,587
acres, 2002	340,629	99,186	39,248	254,868	133,026	10,720	292,255
1997	341,936	101,730	39,704	249,010	143,340	12,340	288,508
Harvested cropland farms, 2002	1,434	592	277	1,113	730	80	1,150
1997	1,735	731	288	1,264	881	103	1,325
acres, 2002	310,475	82,284	25,626	204,923	97,693	6,816	257,908
1997	309,919	83,356	25,214	201,842	104,864	8,497	248,047
Cropland used only for pasture or grazing farms, 2002	529	274	195	650	472	62	484
1997	713	310	183	734	564	60	563
acres, 2002	11,744	5,021	10,044	22,534	13,597	2,199	8,475
1997	13,846	7,821	12,233	24,907	23,056	2,891	13,314

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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
FARMS AND LAND IN FARMS							
Farms number, 2002	164	2,490	1,490	670	1,686	62	914
1997	149	2,512	1,502	695	1,628	53	937
Land in farms acres, 2002	33,630	605,836	306,946	147,916	367,373	12,741	258,152
1997	32,328	615,239	315,986	144,332	384,949	12,459	268,866
Average size of farm acres, 2002	205	243	206	221	218	206	282
1997	217	245	210	208	236	235	287
Estimated market value of land and buildings ¹ farms, 2002	164	2,481	1,487	674	1,682	62	912
1997	150	2,518	1,501	698	1,627	52	937
\$1,000, 2002	47,698	1,194,933	733,371	301,843	825,346	13,824	397,027
1997	22,533	670,882	437,996	200,903	501,100	8,196	293,656
Average per farm dollars, 2002	290,839	481,634	493,188	447,838	490,693	222,960	435,336
1997	150,223	266,434	291,803	287,826	307,990	157,608	313,400
Average per acre dollars, 2002	1,420	1,925	2,271	1,981	2,243	1,088	1,603
1997	718	1,127	1,442	1,518	1,267	714	1,068
2002 farms by value group:							
\$1 to \$49,999	31	164	117	105	171	3	151
\$50,000 to \$99,999	30	205	107	80	118	14	107
\$100,000 to \$199,999	37	514	420	139	313	24	176
\$200,000 to \$499,999	43	935	477	180	600	15	303
\$500,000 to \$999,999	10	404	197	69	313	5	106
\$1,000,000 to \$1,999,999	11	163	86	73	97	1	37
\$2,000,000 to \$4,999,999	2	86	72	24	64	-	21
\$5,000,000 to \$9,999,999	-	9	9	4	6	-	8
\$10,000,000 or more	1	1	2	-	-	-	3
Approximate land area acres, 2002	648,994	734,624	373,752	226,740	488,109	484,628	631,882
Proportion in farms percent, 2002	5.2	82.5	82.1	65.2	75.3	2.6	40.9
2002 size of farm:							
1 to 9 acres farms	17	105	93	32	42	-	43
acres	87	487	520	153	184	-	179
10 to 49 acres farms	22	398	362	122	347	8	137
acres (D)	11,877	11,877	9,603	3,957	10,810	198	4,355
50 to 69 acres farms	9	128	88	53	128	11	79
acres (D)	7,495	7,495	5,105	3,095	7,468	663	4,481
70 to 99 acres farms	20	208	134	60	155	13	122
acres	1,633	17,393	11,152	5,004	12,948	1,019	9,964
100 to 139 acres farms	19	225	105	106	177	3	102
acres	2,195	26,321	12,269	12,348	20,751	(D)	11,986
140 to 179 acres farms	16	275	116	59	154	9	82
acres	2,499	43,256	18,335	9,572	24,271	1,464	13,031
180 to 219 acres farms	10	201	128	41	140	-	42
acres	1,952	39,516	25,352	8,100	27,865	-	8,359
220 to 259 acres farms	6	179	107	32	97	2	47
acres	1,482	42,589	25,481	7,617	23,076	(D)	11,134
260 to 499 acres farms	27	520	232	101	279	9	145
acres	8,953	182,814	81,170	35,213	99,234	3,087	51,495
500 to 999 acres farms	16	193	95	40	125	5	67
acres	11,521	130,676	63,235	24,496	81,666	3,325	44,091
1,000 to 1,999 acres farms	2	45	23	19	38	2	33
acres (D)	57,914	57,914	30,685	24,955	47,888	(D)	47,066
2,000 acres or more farms	-	13	7	5	4	-	15
acres	-	45,498	24,039	13,406	11,212	-	52,011
1997 size of farm:							
1 to 9 acres farms	7	100	77	47	57	-	41
acres	29	423	(D)	186	237	-	178
10 to 49 acres farms	19	334	270	98	230	5	106
acres	528	10,311	7,380	2,776	7,104	(D)	3,328
50 to 69 acres farms	5	139	84	47	90	-	48
acres	296	8,066	4,889	2,695	5,214	-	2,738
70 to 99 acres farms	12	166	123	77	142	9	125
acres	1,010	13,934	10,016	6,348	11,764	747	10,240
100 to 139 acres farms	10	248	144	89	168	7	104
acres	1,148	29,202	16,498	10,619	19,650	800	12,179
140 to 179 acres farms	24	275	162	65	184	9	76
acres	3,697	43,732	25,623	10,346	29,372	(D)	12,100
180 to 219 acres farms	12	203	155	48	151	5	71
acres	2,378	39,921	30,762	9,488	30,004	1,010	13,862
220 to 259 acres farms	15	193	117	46	115	2	55
acres	3,560	46,168	27,800	11,108	27,340	(D)	12,999
260 to 499 acres farms	36	590	245	127	335	11	203
acres	12,036	209,360	84,325	45,513	116,913	3,957	71,634
500 to 999 acres farms	6	217	100	42	122	3	65
acres	4,251	142,338	65,451	29,235	79,760	(D)	42,660
1,000 to 1,999 acres farms	3	40	23	5	26	2	29
acres	3,395	51,762	30,646	6,333	31,361	(D)	40,016
2,000 acres or more farms	-	7	2	4	8	-	14
acres	-	20,022	(D)	9,685	26,230	-	46,932
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	137	2,185	1,345	622	1,478	57	855
1997	137	2,245	1,342	631	1,444	51	827
acres, 2002	14,123	374,984	247,639	116,464	216,882	5,904	132,880
1997	14,466	381,513	256,024	111,466	238,955	5,486	140,167
Harvested cropland farms, 2002	120	1,624	1,045	468	921	56	627
1997	124	1,842	1,132	521	1,033	50	703
acres, 2002	9,156	297,206	211,087	97,692	152,826	(D)	107,491
1997	9,580	296,211	208,360	92,009	159,028	2,881	109,366
Cropland used only for pasture or grazing farms, 2002	60	604	514	169	365	26	339
1997	72	850	674	216	531	27	400
acres, 2002	4,044	31,906	15,418	4,991	20,738	(D)	8,973
1997	3,766	48,950	26,863	7,036	38,447	1,276	17,540

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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
FARMS AND LAND IN FARMS							
Farms number, 2002	1,421	805	466	915	868	1,205	542
1997	1,493	817	481	948	933	1,252	537
Land in farms acres, 2002	247,914	179,959	88,708	174,212	174,213	342,800	141,088
1997	258,414	184,392	89,531	174,658	189,019	342,168	134,768
Average size of farm acres, 2002	174	224	190	190	201	284	260
1997	173	226	186	184	203	273	251
Estimated market value of land and buildings ¹ farms, 2002	1,422	801	468	920	871	1,209	541
1997	1,494	816	484	948	930	1,249	539
\$1,000, 2002	789,907	337,554	405,234	446,983	370,602	777,611	229,163
1997	510,614	230,741	260,793	247,358	198,981	403,650	150,077
Average per farm dollars, 2002	555,490	421,416	865,884	485,851	425,490	643,185	423,591
1997	341,777	282,771	538,828	260,926	213,958	323,179	278,436
Average per acre dollars, 2002	3,087	1,870	4,513	2,523	1,937	2,113	1,717
1997	1,972	1,278	3,111	1,364	1,103	1,162	1,074
2002 farms by value group:							
\$1 to \$49,999	128	105	31	80	25	31	84
\$50,000 to \$99,999	154	121	45	204	62	199	77
\$100,000 to \$199,999	304	217	43	174	226	223	135
\$200,000 to \$499,999	443	211	185	250	403	315	144
\$500,000 to \$999,999	230	96	96	113	67	282	64
\$1,000,000 to \$1,999,999	92	21	23	48	53	82	11
\$2,000,000 to \$4,999,999	47	21	22	42	33	60	18
\$5,000,000 to \$9,999,999	20	6	21	7	2	13	7
\$10,000,000 or more	4	3	2	2	-	4	1
Approximate land area acres, 2002	356,489	491,268	174,609	219,289	289,754	405,484	558,510
Proportion in farms percent, 2002	69.5	36.6	50.8	79.4	60.1	84.5	25.3
2002 size of farm:							
1 to 9 acres farms	91	29	43	27	46	53	26
acres	410	159	208	137	196	290	81
10 to 49 acres farms	436	187	199	222	162	238	94
acres	12,441	5,305	4,724	6,094	(D)	6,228	2,704
50 to 69 acres farms	141	67	22	60	53	81	24
acres	8,128	3,803	1,265	3,551	3,100	4,660	1,404
70 to 99 acres farms	155	97	36	141	92	78	73
acres	12,764	8,019	2,872	11,531	7,597	6,510	6,140
100 to 139 acres farms	172	114	28	99	96	96	56
acres	19,807	13,259	3,215	11,548	11,310	11,222	6,595
140 to 179 acres farms	77	58	30	73	102	93	72
acres	12,187	9,129	4,801	11,586	15,852	14,604	11,561
180 to 219 acres farms	78	62	13	54	61	93	25
acres	15,306	12,467	2,651	10,723	12,138	18,489	5,035
220 to 259 acres farms	48	31	19	48	48	86	22
acres	11,377	7,453	4,469	11,563	11,475	20,529	5,312
260 to 499 acres farms	132	88	36	127	128	227	88
acres	46,777	30,794	12,456	44,824	43,194	78,500	32,196
500 to 999 acres farms	52	46	22	46	63	103	40
acres	34,480	30,761	15,202	30,595	40,294	68,896	27,962
1,000 to 1,999 acres farms	28	15	10	12	15	37	16
acres	35,621	20,407	14,168	16,406	19,409	48,503	22,542
2,000 acres or more farms	11	11	8	6	2	20	6
acres	38,616	38,403	22,677	15,654	(D)	64,369	19,556
1997 size of farm:							
1 to 9 acres farms	102	37	71	39	26	61	26
acres	470	164	361	(D)	(D)	254	128
10 to 49 acres farms	351	135	155	147	138	197	84
acres	10,396	3,952	3,922	4,458	3,992	5,058	2,598
50 to 69 acres farms	118	61	37	55	52	68	26
acres	6,953	3,695	2,199	3,243	3,059	4,020	1,489
70 to 99 acres farms	202	87	37	137	103	79	49
acres	17,048	7,202	3,118	11,317	8,444	6,710	4,005
100 to 139 acres farms	187	127	31	129	113	101	61
acres	21,580	15,145	3,669	15,367	13,529	11,700	7,215
140 to 179 acres farms	128	79	31	104	121	116	61
acres	20,193	12,144	4,979	16,498	18,783	18,464	9,669
180 to 219 acres farms	102	67	16	72	81	113	49
acres	20,223	13,222	3,100	14,217	16,084	22,456	9,675
220 to 259 acres farms	65	46	20	59	68	79	33
acres	15,577	11,087	4,801	13,961	16,158	18,989	7,895
260 to 499 acres farms	152	114	33	155	160	279	88
acres	51,805	39,517	11,450	54,825	55,549	97,331	30,271
500 to 999 acres farms	57	35	36	44	60	110	36
acres	39,496	21,810	24,501	29,668	39,414	72,908	24,387
1,000 to 1,999 acres farms	22	21	10	5	10	38	20
acres	30,754	27,813	14,196	6,601	(D)	50,724	27,430
2,000 acres or more farms	7	8	4	2	1	11	4
acres	23,919	28,641	13,235	(D)	(D)	33,554	10,006
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	1,295	728	413	857	793	1,029	460
1997	1,363	724	436	898	839	1,094	481
acres, 2002	194,368	109,151	77,850	142,526	95,439	264,340	87,558
1997	209,612	116,019	77,255	140,605	97,546	263,835	85,516
Harvested cropland farms, 2002	1,032	551	336	660	603	791	401
1997	1,161	601	367	775	708	972	450
acres, 2002	172,669	91,115	70,943	126,151	77,831	226,310	73,915
1997	182,649	95,106	70,447	121,838	76,468	218,729	66,364
Cropland used only for pasture or grazing farms, 2002	395	239	123	274	279	305	175
1997	455	254	137	405	329	533	219
acres, 2002	6,037	6,617	2,242	4,573	8,622	15,466	6,485
1997	8,785	10,004	1,882	8,882	11,497	29,897	7,182

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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
FARMS AND LAND IN FARMS							
Farms number, 2002	593	1,469	2,898	729	624	4	78
1997	556	1,487	3,310	692	552	8	102
Land in farms acres, 2002	98,168	257,111	531,263	148,777	145,552	354	5,579
1997	99,238	265,567	580,932	151,225	140,001	532	7,653
Average size of farm acres, 2002	166	175	183	204	233	89	72
1997	178	179	176	219	254	67	75
Estimated market value of land and buildings ¹ farms, 2002	593	1,463	2,912	730	623	4	77
1997	555	1,484	3,316	687	551	9	101
\$1,000, 2002	164,368	717,386	952,264	251,384	299,977	253	34,612
1997	91,160	353,557	632,019	144,011	166,765	1,114	29,379
Average per farm dollars, 2002	277,180	490,353	327,014	344,361	481,505	63,250	449,510
1997	164,252	238,246	190,597	209,623	302,658	123,811	290,880
Average per acre dollars, 2002	1,566	2,808	1,846	1,705	2,139	715	6,418
1997	941	1,373	1,060	1,081	1,136	1,941	4,058
2002 farms by value group:							
\$1 to \$49,999	18	100	372	101	25	3	7
\$50,000 to \$99,999	142	162	364	134	109	-	3
\$100,000 to \$199,999	189	347	756	181	157	1	15
\$200,000 to \$499,999	164	482	1,040	239	207	-	35
\$500,000 to \$999,999	54	257	282	45	80	-	9
\$1,000,000 to \$1,999,999	19	55	39	8	23	-	5
\$2,000,000 to \$4,999,999	7	44	40	16	17	-	3
\$5,000,000 to \$9,999,999	-	12	7	5	3	-	-
\$10,000,000 or more	4	4	2	1	2	-	-
Approximate land area acres, 2002	565,311	378,580	988,776	897,124	291,511	229,094	154,598
Proportion in farms percent, 2002	17.4	67.9	53.7	16.6	49.9	(Z)	3.6
2002 size of farm:							
1 to 9 acres farms	37	62	186	28	26	-	28
acres	139	339	764	146	138	-	79
10 to 49 acres farms	123	453	563	160	135	3	21
acres	3,787	12,723	16,487	4,609	3,562	(D)	466
50 to 69 acres farms	32	140	197	52	35	-	5
acres	1,863	8,174	11,481	3,001	2,081	-	302
70 to 99 acres farms	77	154	389	94	63	-	7
acres	6,110	12,349	31,807	7,589	5,273	-	632
100 to 139 acres farms	87	133	329	95	81	-	4
acres	10,093	15,600	38,696	11,400	9,503	-	447
140 to 179 acres farms	56	91	243	62	68	-	4
acres	8,948	14,329	38,264	9,716	11,078	-	641
180 to 219 acres farms	40	86	220	39	32	-	1
acres	7,916	16,974	43,812	7,710	6,272	-	(D)
220 to 259 acres farms	27	76	163	40	24	1	1
acres	6,458	18,082	38,803	9,583	5,659	(D)	(D)
260 to 499 acres farms	84	175	437	97	94	-	6
acres	30,819	59,961	150,800	34,517	32,193	-	1,916
500 to 999 acres farms	27	72	127	43	45	-	1
acres	17,982	49,836	83,954	26,033	29,374	-	(D)
1,000 to 1,999 acres farms	3	21	32	12	17	-	-
acres	4,053	25,992	44,917	14,832	23,680	-	-
2,000 acres or more farms	-	6	12	7	4	-	-
acres	-	22,752	31,478	19,641	16,739	-	-
1997 size of farm:							
1 to 9 acres farms	33	82	311	21	18	2	40
acres	146	399	1,075	(D)	(D)	(D)	108
10 to 49 acres farms	62	332	529	106	99	3	26
acres	1,949	9,329	15,395	3,248	3,037	(D)	575
50 to 69 acres farms	40	128	178	36	23	-	8
acres	2,288	7,528	10,382	2,155	1,320	-	513
70 to 99 acres farms	78	181	376	78	55	-	5
acres	6,418	14,596	30,714	6,377	4,536	-	382
100 to 139 acres farms	85	158	394	77	60	2	9
acres	9,968	18,695	46,403	9,016	7,028	(D)	1,021
140 to 179 acres farms	67	101	360	73	60	-	2
acres	10,507	15,792	57,148	11,427	9,494	-	(D)
180 to 219 acres farms	45	105	271	70	43	1	2
acres	8,805	20,798	53,699	13,732	8,504	(D)	(D)
220 to 259 acres farms	31	101	216	45	36	-	2
acres	7,317	24,026	51,487	(D)	8,538	-	(D)
260 to 499 acres farms	86	196	504	119	91	-	6
acres	30,215	66,692	175,685	41,006	31,258	-	1,970
500 to 999 acres farms	25	81	144	54	47	-	1
acres	16,591	54,211	94,700	35,559	32,047	-	(D)
1,000 to 1,999 acres farms	4	18	22	12	18	-	1
acres	5,034	21,991	28,342	15,837	21,831	-	(D)
2,000 acres or more farms	-	4	5	1	2	-	-
acres	-	11,510	15,902	(D)	(D)	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	539	1,330	2,632	644	556	4	77
1997	515	1,352	3,132	641	514	3	99
acres, 2002	50,631	209,546	341,340	91,001	92,590	331	4,464
1997	51,739	217,868	372,166	91,700	94,133	(D)	(D)
Harvested cropland farms, 2002	480	1,047	2,357	523	408	3	66
1997	482	1,183	2,994	577	424	3	87
acres, 2002	39,291	185,068	286,103	73,645	73,071	(D)	3,489
1997	39,542	190,986	302,579	74,430	74,218	(D)	4,978
Cropland used only for pasture or grazing farms, 2002	262	488	1,109	273	193	1	5
1997	264	651	1,423	278	196	2	11
acres, 2002	7,682	8,528	31,115	7,754	4,430	(D)	(D)
1997	8,703	12,183	41,122	8,415	5,251	(D)	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
FARMS AND LAND IN FARMS							
Farms number, 2002	1,938	1,132	183	1,430	533	501	1,510
1997	1,937	1,156	155	1,533	516	498	1,523
Land in farms acres, 2002	351,775	218,887	51,006	263,485	75,467	111,313	267,311
1997	369,582	227,367	44,012	269,027	75,347	108,575	288,878
Average size of farm acres, 2002	182	193	279	184	142	222	177
1997	191	197	284	175	146	218	190
Estimated market value of land and buildings ¹ farms, 2002	1,940	1,137	183	1,433	531	502	1,512
1997	1,933	1,158	156	1,534	516	498	1,534
\$1,000, 2002	669,498	453,621	104,464	796,583	307,881	209,490	664,864
1997	460,848	242,252	59,020	427,289	207,736	91,803	354,134
Average per farm dollars, 2002	345,102	398,963	570,840	555,885	579,814	417,311	439,725
1997	238,411	209,198	378,333	278,545	402,589	184,344	230,856
Average per acre dollars, 2002	1,910	2,011	2,068	3,166	4,043	1,847	2,320
1997	1,194	1,072	1,316	1,601	2,613	914	1,180
2002 farms by value group:							
\$1 to \$49,999	183	66	9	222	26	36	134
\$50,000 to \$99,999	410	121	38	125	17	54	125
\$100,000 to \$199,999	523	327	36	268	123	128	368
\$200,000 to \$499,999	510	419	53	451	193	181	486
\$500,000 to \$999,999	164	126	23	196	101	53	280
\$1,000,000 to \$1,999,999	96	36	6	93	49	33	84
\$2,000,000 to \$4,999,999	48	35	16	60	16	14	26
\$5,000,000 to \$9,999,999	6	7	2	14	6	3	7
\$10,000,000 or more	-	-	-	4	-	-	2
Approximate land area acres, 2002	576,491	638,699	719,679	409,818	148,445	148,661	368,951
Proportion in farms percent, 2002	61.0	34.3	7.1	64.3	50.8	74.9	72.5
2002 size of farm:							
1 to 9 acres farms	82	26	13	122	59	12	73
acres	404	99	71	477	298	51	380
10 to 49 acres farms	354	226	32	403	164	103	389
acres	10,191	6,646	(D)	10,792	(D)	(D)	11,082
50 to 69 acres farms	129	100	18	99	50	19	147
acres	7,737	5,934	1,083	5,682	2,895	1,064	8,702
70 to 99 acres farms	274	163	26	155	52	51	221
acres	22,807	13,350	2,163	12,625	4,255	4,381	18,152
100 to 139 acres farms	293	129	21	128	48	60	140
acres	34,121	14,920	2,430	14,827	5,593	6,992	16,604
140 to 179 acres farms	213	99	5	105	19	48	101
acres	33,541	15,633	762	16,635	2,985	7,606	15,824
180 to 219 acres farms	152	101	8	72	32	32	101
acres	30,189	19,799	(D)	14,190	6,411	6,295	20,028
220 to 259 acres farms	78	62	7	70	26	33	64
acres	18,533	14,665	1,642	16,673	6,237	7,863	15,249
260 to 499 acres farms	235	150	26	160	60	98	181
acres	81,590	53,523	9,089	54,666	21,794	34,908	63,895
500 to 999 acres farms	95	50	13	84	17	33	60
acres	63,220	35,688	8,128	55,939	11,681	22,577	40,978
1,000 to 1,999 acres farms	25	21	12	22	5	11	23
acres	29,026	26,658	15,304	26,736	6,771	14,552	32,175
2,000 acres or more farms	8	5	2	10	1	1	10
acres	20,416	11,972	(D)	34,243	(D)	(D)	24,242
1997 size of farm:							
1 to 9 acres farms	72	26	7	112	41	29	78
acres	295	(D)	20	412	196	114	298
10 to 49 acres farms	260	174	33	365	159	73	302
acres	7,538	5,317	1,008	9,923	4,434	1,947	9,175
50 to 69 acres farms	122	79	17	101	48	16	101
acres	7,141	4,679	983	5,950	2,820	942	6,036
70 to 99 acres farms	277	169	23	156	68	42	192
acres	22,990	13,813	1,944	12,843	5,558	3,477	15,885
100 to 139 acres farms	284	134	14	164	38	52	177
acres	33,089	15,798	1,592	19,133	4,547	6,177	20,597
140 to 179 acres farms	229	124	4	145	32	37	132
acres	36,203	19,524	600	22,904	5,031	5,882	20,743
180 to 219 acres farms	163	117	5	107	19	44	119
acres	32,310	23,258	997	21,131	3,858	8,689	23,540
220 to 259 acres farms	130	69	7	86	24	46	92
acres	30,797	(D)	1,653	20,452	5,709	11,025	22,079
260 to 499 acres farms	287	186	26	196	60	116	227
acres	101,956	63,475	9,173	68,410	21,907	39,491	78,685
500 to 999 acres farms	92	59	11	84	22	40	73
acres	60,037	39,764	7,192	55,368	15,431	26,705	48,159
1,000 to 1,999 acres farms	12	18	5	14	5	3	25
acres	14,427	21,740	7,507	18,878	5,856	4,126	32,908
2,000 acres or more farms	9	1	3	3	-	-	5
acres	22,799	(D)	11,343	13,623	-	-	10,773
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	1,735	1,035	151	1,302	467	473	1,326
1997	1,792	1,085	141	1,402	466	445	1,338
acres, 2002	185,821	154,401	19,622	220,919	63,095	68,984	182,146
1997	194,519	158,357	18,696	222,429	62,917	67,259	193,883
Harvested cropland farms, 2002	1,392	813	125	1,014	317	389	964
1997	1,564	929	117	1,225	362	402	1,050
acres, 2002	147,513	123,549	9,110	188,303	51,444	59,689	145,023
1997	150,858	128,141	10,683	194,616	52,453	54,498	149,707
Cropland used only for pasture or grazing farms, 2002	675	434	70	393	142	155	472
1997	843	503	80	559	178	190	604
acres, 2002	18,686	10,586	3,510	7,774	3,162	3,816	13,290
1997	28,112	13,125	2,691	12,614	3,899	5,876	20,128

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	24,780	163	56	440	118	303	384
1997	22,449	173	72	300	114	250	341
acres, 2002	1,036,360	8,500	1,547	16,531	6,502	13,436	16,826
1997	940,185	7,622	2,561	11,680	2,857	10,078	15,166
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	20,732	131	32	374	78	223	342
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	909,728	6,106	1,011	15,063	4,908	10,249	15,207
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	4,228	40	28	69	36	84	35
1997	2,301	15	8	44	14	28	36
acres, 2002	92,957	2,266	(D)	1,056	1,344	2,571	642
1997	42,603	545	205	582	210	666	1,100
Cropland in cultivated summer fallow farms, 2002	1,818	10	2	25	27	26	27
1997	1,573	14	10	18	22	35	22
acres, 2002	33,675	128	(D)	412	250	616	977
1997	55,373	244	95	469	309	2,298	1,292
Total woodland farms, 2002	47,444	294	206	1,142	365	484	911
1997	48,776	317	203	1,160	339	513	901
acres, 2002	3,179,502	22,139	23,905	75,597	41,626	13,712	116,874
1997	3,292,708	29,739	24,719	83,418	37,842	17,116	116,431
Woodland pastured farms, 2002	14,865	64	81	425	127	81	329
1997	16,724	90	124	521	134	83	343
acres, 2002	683,703	2,440	4,626	18,561	8,292	936	22,745
1997	782,024	5,769	5,888	25,590	7,033	1,822	23,458
Woodland not pastured farms, 2002	39,843	261	177	921	327	446	808
1997	41,694	274	161	904	300	479	806
acres, 2002	2,495,799	19,699	19,279	57,036	33,334	12,776	94,129
1997	2,510,684	23,970	18,831	57,828	30,809	15,294	92,973
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	23,528	51	53	601	139	235	430
1997	19,239	46	49	495	67	160	348
acres, 2002	777,616	1,109	2,134	18,745	4,599	2,934	15,933
1997	794,479	1,767	1,643	17,910	3,182	4,337	16,727
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	53,978	294	164	1,210	315	771	793
1997	55,654	309	175	1,197	307	807	768
acres, 2002	1,055,779	9,346	3,354	23,643	5,739	9,658	16,266
1997	1,145,754	11,040	4,256	23,159	4,648	10,787	14,456
Pastureland, all types farms, 2002	45,284	177	167	1,159	323	507	723
1997	49,409	220	212	1,270	305	610	835
acres, 2002	2,225,531	7,339	12,030	58,489	21,786	8,955	56,020
1997	2,639,180	11,433	13,680	73,804	20,906	15,303	62,973
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	14,727	65	-	162	-	144	315
1997	14,265	89	4	165	9	141	253
acres, 2002	614,047	2,935	-	5,232	-	5,170	12,031
1997	740,259	4,191	568	6,522	666	6,501	12,766
Land used to raise certified organically produced crops (see text) farms, 2002	422	2	2	4	3	3	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	47,307	(D)	(D)	637	4	1,062	1,566
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	14,448	85	7	377	24	289	280
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	3,796,612	54,424	822	93,300	4,432	92,627	45,690
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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	141	165	455	536	520	454	1,002
1997	162	148	381	467	480	370	1,079
acres, 2002	4,515	4,569	18,795	16,595	17,601	23,843	39,314
1997	5,898	5,765	16,464	13,442	18,981	19,834	47,956
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	103	110	375	348	427	421	893
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	3,381	3,159	14,832	12,158	14,928	23,110	36,427
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	44	44	90	204	115	33	115
1997	25	25	26	86	70	10	108
acres, 2002	914	803	2,973	3,674	1,520	478	1,811
1997	442	558	470	1,725	1,801	223	1,964
Cropland in cultivated summer fallow farms, 2002	15	20	40	54	36	24	55
1997	25	22	30	44	36	12	49
acres, 2002	220	607	990	763	1,153	255	1,076
1997	620	1,226	1,558	1,553	1,629	300	1,735
Total woodland farms, 2002	354	332	1,102	1,590	883	957	1,437
1997	362	399	1,217	1,648	908	916	1,581
acres, 2002	30,443	9,541	88,463	95,193	45,016	99,148	53,345
1997	32,545	11,799	102,800	93,131	42,154	109,930	63,506
Woodland pastured farms, 2002	168	33	520	595	197	536	324
1997	173	44	566	667	257	572	425
acres, 2002	8,159	608	26,081	20,224	5,658	46,720	7,868
1997	8,117	1,209	29,323	26,363	6,954	47,105	10,809
Woodland not pastured farms, 2002	273	312	878	1,266	779	618	1,265
1997	303	382	962	1,340	761	682	1,403
acres, 2002	22,284	8,933	62,382	74,969	39,358	52,428	45,477
1997	24,428	10,590	73,477	66,768	35,200	62,825	52,697
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	148	132	605	908	390	380	717
1997	116	117	498	698	335	271	679
acres, 2002	6,705	1,347	22,106	24,564	10,539	15,827	14,875
1997	6,036	3,191	22,898	23,083	12,468	14,002	16,775
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	356	541	1,154	1,690	1,106	726	1,994
1997	355	578	1,216	1,552	1,201	724	2,318
acres, 2002	9,170	9,788	24,632	26,219	28,242	10,025	31,945
1997	9,200	8,687	25,116	27,621	28,308	10,116	39,256
Pastureland, all types farms, 2002	317	350	1,190	1,663	742	859	1,394
1997	330	420	1,298	1,764	880	824	1,599
acres, 2002	22,207	6,813	74,497	79,918	26,678	79,876	37,829
1997	20,922	10,292	84,059	91,958	36,305	78,197	51,623
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	20	64	152	69	295	393	737
1997	47	74	231	119	253	309	881
acres, 2002	467	2,076	5,699	1,487	9,767	18,320	29,269
1997	1,595	4,760	11,202	4,684	10,473	18,515	44,274
Land used to raise certified organically produced crops (see text) farms, 2002	6	8	6	16	6	14	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	430	1,705	298	2,906	391	923	1,725
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	79	151	446	437	354	151	675
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	16,642	42,738	99,885	85,384	118,368	21,152	190,868
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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	587	323	78	630	480	41	569
1997	572	292	61	530	382	27	525
acres, 2002	18,410	11,881	3,578	27,411	21,736	1,705	25,872
1997	18,171	10,553	2,257	22,261	15,420	952	27,147
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	490	265	45	577	441	37	490
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	15,994	10,520	2,008	25,998	20,294	1,431	23,764
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	104	53	41	58	70	8	78
1997	118	36	5	40	27	2	47
acres, 2002	1,513	819	(D)	946	1,113	274	1,369
1997	1,632	918	(D)	967	594	(D)	1,233
Cropland in cultivated summer fallow farms, 2002	43	36	2	32	25	-	34
1997	37	34	2	20	23	1	37
acres, 2002	903	542	(D)	467	329	-	739
1997	1,597	1,063	(D)	816	504	(D)	1,685
Total woodland farms, 2002	883	530	290	1,240	826	102	629
1997	980	606	273	1,278	829	83	672
acres, 2002	20,631	23,552	33,603	102,872	46,863	8,250	19,243
1997	22,683	22,397	37,612	106,939	46,740	8,498	17,969
Woodland pastured farms, 2002	106	62	123	456	235	36	84
1997	165	53	136	452	293	24	101
acres, 2002	1,708	1,020	6,257	19,849	7,294	1,486	1,438
1997	2,272	2,340	9,571	19,804	9,731	1,290	1,832
Woodland not pastured farms, 2002	814	500	230	1,022	726	89	576
1997	903	486	214	1,114	708	73	626
acres, 2002	18,923	22,532	27,346	83,023	39,569	6,764	17,805
1997	20,411	20,057	28,041	87,135	37,009	7,208	16,137
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	504	138	117	481	365	53	331
1997	434	107	73	475	295	23	257
acres, 2002	9,102	2,746	6,668	16,588	9,895	1,504	5,720
1997	10,729	2,849	5,284	26,619	9,069	960	6,983
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	1,430	620	268	1,170	846	94	1,175
1997	1,587	584	241	1,160	832	76	1,211
acres, 2002	33,692	9,644	5,339	24,440	14,514	886	27,068
1997	35,303	9,173	6,136	24,420	14,618	598	32,369
Pastureland, all types farms, 2002	921	382	282	1,028	718	88	712
1997	1,066	400	278	1,128	776	78	758
acres, 2002	22,554	8,787	22,969	58,971	30,786	5,189	15,633
1997	26,847	13,010	27,088	71,330	41,856	5,141	22,129
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	384	198	1	503	352	1	403
1997	323	149	3	487	254	2	368
acres, 2002	12,352	8,163	(D)	21,967	16,353	(D)	16,720
1997	11,622	7,560	(D)	24,581	14,075	(D)	19,568
Land used to raise certified organically produced crops (see text) farms, 2002	3	3	-	8	3	-	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	(D)	648	-	1,571	217	-	2,205
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	415	169	5	308	208	10	391
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	119,030	37,390	(D)	99,551	43,476	717	99,086
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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	22	708	431	298	734	11	373
1997	44	597	405	274	617	21	316
acres, 2002	923	45,872	21,134	13,781	43,318	(D)	16,416
1997	1,120	36,352	20,801	12,421	41,480	1,329	13,261
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	20	668	378	260	706	7	331
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	(D)	43,480	19,777	12,093	42,541	389	14,999
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	1	39	52	57	28	4	52
1997	1	21	31	46	28	1	24
acres, 2002	(D)	1,692	696	1,111	428	196	1,018
1997	(D)	197	343	1,173	397	(D)	644
Cropland in cultivated summer fallow farms, 2002	2	26	17	14	23	2	25
1997	6	27	19	33	19	2	15
acres, 2002	(D)	700	661	577	349	(D)	399
1997	(D)	1,108	939	940	445	(D)	584
Total woodland farms, 2002	99	1,410	740	379	1,023	58	669
1997	120	1,412	755	339	924	47	695
acres, 2002	15,229	125,199	26,203	14,846	80,341	5,808	77,990
1997	14,993	132,678	25,505	12,539	71,975	6,378	74,357
Woodland pastured farms, 2002	43	858	237	83	441	27	180
1997	60	950	244	88	484	15	217
acres, 2002	2,562	68,694	5,191	2,261	25,784	1,023	4,520
1997	3,359	75,903	6,200	2,065	26,434	522	9,115
Woodland not pastured farms, 2002	82	862	608	329	760	53	580
1997	96	904	652	308	671	44	624
acres, 2002	12,667	56,505	21,012	12,585	54,557	4,785	73,470
1997	11,634	56,775	19,305	10,474	45,541	5,856	65,242
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	67	1,147	612	147	747	23	261
1997	37	1,103	458	147	665	7	256
acres, 2002	2,635	81,823	18,117	4,241	54,067	(D)	8,514
1997	1,738	79,682	15,732	4,575	56,667	144	10,494
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	111	1,556	1,060	469	1,079	42	643
1997	90	1,621	1,124	507	1,040	31	663
acres, 2002	1,643	23,830	14,987	12,365	16,083	(D)	38,768
1997	1,131	21,366	18,725	15,752	17,352	451	43,848
Pastureland, all types farms, 2002	114	1,839	964	289	1,078	43	514
1997	117	2,073	1,040	350	1,162	36	598
acres, 2002	9,241	182,423	38,726	11,493	100,589	2,862	22,007
1997	8,863	204,535	48,795	13,676	121,548	1,942	37,149
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	3	674	296	183	720	-	244
1997	11	606	297	184	631	-	208
acres, 2002	(D)	39,992	15,805	8,002	39,801	-	8,711
1997	511	40,525	18,466	8,728	42,702	-	10,274
Land used to raise certified organically produced crops (see text) farms, 2002	-	15	3	2	6	1	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	-	1,350	(D)	(D)	743	(D)	911
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	21	533	423	150	346	5	179
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	1,230	103,708	110,778	40,041	69,131	(D)	41,543
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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	491	279	123	326	286	310	144
1997	492	252	123	262	285	239	138
acres, 2002	15,662	11,419	4,665	11,802	8,986	22,564	7,158
1997	18,178	10,909	4,926	9,885	9,581	15,209	11,970
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	419	241	96	270	258	277	99
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	13,977	10,210	4,153	10,325	8,519	21,408	5,888
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	85	32	28	45	24	24	53
1997	63	32	13	37	16	8	14
acres, 2002	1,189	865	367	1,076	168	537	963
1997	845	699	73	501	174	84	356
Cropland in cultivated summer fallow farms, 2002	23	16	14	26	18	25	17
1997	27	17	11	18	10	13	11
acres, 2002	496	344	145	401	299	619	307
1997	1,174	835	245	871	204	970	76
Total woodland farms, 2002	731	581	150	550	680	563	389
1997	759	565	166	587	713	532	383
acres, 2002	23,965	44,281	3,834	21,887	58,156	25,919	40,775
1997	21,184	40,814	5,935	23,318	67,222	22,650	40,028
Woodland pastured farms, 2002	136	174	29	57	221	261	91
1997	149	188	41	71	257	276	108
acres, 2002	2,519	7,034	406	1,290	11,322	9,832	5,521
1997	2,845	7,650	1,167	1,263	14,358	10,673	5,670
Woodland not pastured farms, 2002	649	501	136	525	603	406	348
1997	682	499	149	568	625	383	354
acres, 2002	21,446	37,247	3,428	20,597	46,834	16,087	35,254
1997	18,339	33,164	4,768	22,055	52,864	11,977	34,358
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	335	283	127	121	352	651	166
1997	327	229	71	86	311	544	84
acres, 2002	5,875	9,764	1,523	1,953	11,583	38,200	5,618
1997	6,680	8,639	1,049	1,518	14,532	40,673	2,511
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	1,092	594	335	610	623	811	363
1997	1,156	564	345	634	608	889	335
acres, 2002	23,706	16,763	5,501	7,846	9,035	14,341	7,137
1997	20,938	18,920	5,292	9,217	9,719	15,010	6,713
Pastureland, all types farms, 2002	655	475	210	372	574	896	307
1997	746	504	201	470	638	995	300
acres, 2002	14,431	23,415	4,171	7,816	31,527	63,498	17,624
1997	18,310	26,293	4,098	11,663	40,387	81,243	15,363
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	358	211	63	241	209	310	8
1997	402	169	77	187	263	236	37
acres, 2002	9,095	8,615	1,781	9,112	6,893	19,196	195
1997	16,025	8,645	3,279	9,203	9,454	15,985	1,615
Land used to raise certified organically produced crops (see text) farms, 2002	10	5	-	3	8	6	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	763	621	-	108	374	2,852	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	227	137	85	200	106	396	88
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	78,074	50,155	37,556	52,743	16,149	135,661	22,937
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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	152	432	843	251	229	1	30
1997	159	369	974	227	233	1	40
acres, 2002	3,658	15,950	24,122	9,602	15,089	(D)	(D)
1997	3,494	14,699	28,465	8,855	14,664	(D)	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	115	358	555	175	208	1	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	2,568	13,710	16,470	7,004	13,632	(D)	849
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	41	73	300	76	31	-	7
1997	28	41	146	20	23	-	5
acres, 2002	888	1,499	5,465	1,726	1,251	-	(D)
1997	449	482	2,669	423	1,377	-	46
Cropland in cultivated summer fallow farms, 2002	20	39	132	39	8	-	2
1997	19	41	128	30	9	-	2
acres, 2002	202	741	2,187	872	206	-	(D)
1997	316	1,749	2,721	1,147	484	-	(D)
Total woodland farms, 2002	411	835	2,052	532	424	-	17
1997	437	839	2,171	495	385	2	19
acres, 2002	33,961	26,606	133,387	46,809	29,186	-	598
1997	36,013	28,883	141,023	45,501	23,399	(D)	(D)
Woodland pastured farms, 2002	138	83	531	136	88	-	4
1997	138	70	695	112	89	-	2
acres, 2002	4,541	1,373	21,236	6,013	3,156	-	32
1997	6,423	1,342	28,213	4,908	2,015	-	(D)
Woodland not pastured farms, 2002	367	796	1,790	472	371	-	15
1997	395	809	1,880	462	355	2	18
acres, 2002	29,420	25,233	112,151	40,796	26,030	-	566
1997	29,590	27,541	112,810	40,593	21,384	(D)	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	160	263	894	189	158	2	8
1997	127	183	769	88	75	-	6
acres, 2002	5,101	4,264	21,799	3,345	4,261	(D)	(D)
1997	3,766	3,526	27,474	5,687	3,031	-	95
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	401	1,050	2,041	493	428	3	50
1997	390	1,035	2,315	440	428	5	47
acres, 2002	8,475	16,695	34,737	7,622	19,515	(D)	(D)
1997	7,720	15,290	40,269	8,337	19,438	67	985
Pastureland, all types farms, 2002	388	680	1,779	432	308	3	12
1997	378	797	2,036	374	273	2	16
acres, 2002	17,324	14,165	74,150	17,112	11,847	(D)	(D)
1997	18,892	17,051	96,809	19,010	10,297	(D)	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	-	300	49	67	106	1	7
1997	13	265	73	73	127	1	13
acres, 2002	-	10,659	1,145	2,472	4,815	(D)	438
1997	726	12,237	3,834	4,368	11,383	(D)	897
Land used to raise certified organically produced crops (see text) farms, 2002	5	7	14	4	1	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	5	1,060	731	(D)	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	62	230	555	123	111	-	13
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	8,237	68,946	111,119	40,408	35,891	-	2,718
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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	551	462	48	493	200	173	502
1997	491	407	41	377	197	152	465
acres, 2002	19,622	20,266	7,002	24,842	8,489	5,479	23,833
1997	15,549	17,091	5,322	15,199	6,565	6,885	24,048
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	475	340	42	371	190	161	468
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	17,649	15,547	6,628	16,194	8,053	5,046	22,844
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	59	139	9	113	12	18	38
1997	39	36	-	51	21	15	28
acres, 2002	1,489	3,784	325	7,770	161	220	548
1997	553	642	-	952	223	158	349
Cropland in cultivated summer fallow farms, 2002	39	50	5	37	10	11	19
1997	30	58	2	28	14	10	13
acres, 2002	484	935	49	878	275	213	441
1997	791	1,775	(D)	1,646	653	389	317
Total woodland farms, 2002	1,456	771	139	640	199	373	947
1997	1,480	825	114	635	249	371	945
acres, 2002	108,947	47,611	21,932	23,460	6,051	33,178	56,339
1997	116,072	51,541	18,162	22,877	6,447	33,132	62,460
Woodland pastured farms, 2002	702	118	50	54	14	82	309
1997	763	129	44	66	25	94	359
acres, 2002	35,432	4,603	2,887	1,453	229	3,242	11,344
1997	38,360	5,902	1,371	1,286	413	5,341	14,219
Woodland not pastured farms, 2002	1,087	707	113	601	192	343	767
1997	1,163	764	94	605	236	335	785
acres, 2002	73,515	43,008	19,045	22,007	5,822	29,936	44,995
1997	77,712	45,639	16,791	21,591	6,034	27,791	48,241
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	782	204	41	217	122	148	518
1997	644	160	25	138	64	124	466
acres, 2002	28,117	5,021	2,023	3,148	1,671	4,129	15,884
1997	26,591	4,097	572	4,558	1,217	3,780	14,475
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	1,363	767	150	939	366	352	1,023
1997	1,316	812	106	1,017	371	314	1,074
acres, 2002	28,890	11,854	7,429	15,958	4,650	5,022	12,942
1997	32,400	13,372	6,582	19,163	4,766	4,404	18,060
Pastureland, all types farms, 2002	1,343	601	115	572	233	276	945
1997	1,452	629	105	677	228	305	1,046
acres, 2002	82,235	20,210	8,420	12,375	5,062	11,187	40,518
1997	93,063	23,124	4,634	18,458	5,529	14,997	48,822
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	379	210	2	261	146	149	442
1997	300	197	4	226	148	120	490
acres, 2002	13,392	9,549	(D)	12,884	5,983	4,418	19,995
1997	13,104	12,453	67	11,864	6,718	5,047	27,710
Land used to raise certified organically produced crops (see text) farms, 2002	24	4	-	3	4	1	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	2,604	66	-	(D)	(D)	(D)	123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	257	239	21	418	63	128	311
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	33,022	63,180	3,854	114,294	15,924	21,683	71,975
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		Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	604	339	106	174	534	479	183	719
	1997	525	329	87	197	355	467	133	683
	acres, 2002	24,972	15,332	2,339	5,749	22,061	16,930	5,671	40,342
	1997	21,051	11,569	2,298	6,035	14,572	18,542	4,796	39,280
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	532	245	74	133	484	422	120	662
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	23,059	12,103	1,745	5,068	21,197	15,740	3,921	38,081
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	72	103	39	37	46	67	58	63
	1997	37	33	8	28	32	46	14	40
	acres, 2002	1,365	2,447	479	559	623	790	1,372	1,807
	1997	667	679	50	364	367	580	146	1,293
Cropland in cultivated summer fallow	farms, 2002	32	33	4	13	26	24	19	25
	1997	12	36	8	12	22	25	9	20
	acres, 2002	548	782	115	144	241	400	378	454
	1997	425	1,289	176	255	398	1,175	214	806
Total woodland	farms, 2002	1,096	844	387	220	1,058	637	562	868
	1997	1,167	803	386	209	951	641	534	939
	acres, 2002	67,024	53,783	43,485	6,580	87,596	18,221	61,403	38,952
	1997	76,912	53,217	45,329	5,640	88,377	19,247	58,849	44,471
Woodland pastured	farms, 2002	471	203	136	68	472	134	262	284
	1997	506	210	173	51	472	177	296	331
	acres, 2002	22,014	7,022	6,883	897	26,289	2,258	16,843	9,153
	1997	24,102	6,753	7,722	1,016	29,813	4,439	18,127	12,941
Woodland not pastured	farms, 2002	805	753	333	179	800	552	452	697
	1997	923	733	323	173	761	543	449	729
	acres, 2002	45,010	46,761	36,602	5,683	61,307	15,963	44,560	29,799
	1997	52,810	46,464	37,607	4,624	58,564	14,808	40,722	31,530
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	564	339	143	136	518	357	255	661
	1997	444	248	95	62	484	308	206	553
	acres, 2002	15,044	9,176	4,095	1,287	23,906	7,013	11,462	19,639
	1997	14,926	13,604	3,164	1,247	26,317	8,201	10,127	19,671
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	1,177	845	322	448	921	1,035	503	1,255
	1997	1,182	809	302	471	896	1,189	488	1,358
	acres, 2002	24,373	17,928	8,976	7,210	12,962	16,751	14,321	18,795
	1997	23,289	18,991	14,748	7,903	14,238	22,471	16,448	24,311
Pastureland, all types	farms, 2002	1,069	694	328	301	878	722	544	1,158
	1997	1,080	697	365	266	975	815	545	1,251
	acres, 2002	54,328	27,965	18,570	4,829	66,864	17,186	40,979	44,674
	1997	61,605	37,042	20,545	5,383	77,274	24,926	45,589	62,148
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	360	71	4	83	490	408	22	559
	1997	396	69	8	132	314	379	35	655
	acres, 2002	13,886	2,678	164	2,550	18,904	12,868	645	30,591
	1997	17,810	2,933	891	4,983	14,584	15,625	1,444	46,113
Land used to raise certified organically produced crops (see text)	farms, 2002	2	4	-	1	6	7	-	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	358	-	(D)	247	929	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	286	162	57	103	123	320	136	338
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	71,777	49,509	11,670	67,106	17,408	144,402	21,057	103,021
	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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland farms, 2002	544	50	420	296	300	762	617	17
1997	489	40	342	242	234	601	575	19
acres, 2002	19,537	2,057	13,431	8,095	9,784	36,880	24,266	1,278
1997	19,214	1,122	11,562	6,752	5,572	33,284	19,274	832
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	498	34	308	245	188	707	527	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	18,291	1,185	10,609	6,668	6,409	35,285	22,786	1,240
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	54	15	100	40	118	64	71	2
1997	39	2	26	54	33	28	43	-
acres, 2002	664	792	1,817	871	3,046	794	842	(D)
1997	753	(D)	778	731	720	422	477	-
Cropland in cultivated summer fallow farms, 2002	28	8	48	34	30	35	51	1
1997	31	10	27	22	14	26	37	2
acres, 2002	582	80	1,005	556	329	801	638	(D)
1997	1,547	(D)	1,363	585	179	1,130	937	(D)
Total woodland farms, 2002	1,168	183	954	505	814	1,260	1,617	45
1997	1,222	176	1,045	533	847	1,268	1,721	40
acres, 2002	82,337	18,209	59,409	13,731	94,232	100,219	111,772	4,088
1997	84,824	17,698	71,677	16,488	86,254	102,539	117,966	(D)
Woodland pastured farms, 2002	378	82	155	54	329	400	815	14
1997	484	90	187	56	380	425	865	17
acres, 2002	16,427	4,585	5,586	626	19,960	19,587	41,905	448
1997	21,457	5,039	7,800	830	22,926	22,322	38,741	(D)
Woodland not pastured farms, 2002	1,034	133	887	480	669	1,120	1,162	37
1997	1,071	142	984	505	701	1,155	1,392	38
acres, 2002	65,910	13,624	53,823	13,105	74,272	80,632	69,867	3,640
1997	63,367	12,659	63,877	15,658	63,328	80,217	79,225	5,070
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	694	83	301	261	351	610	989	14
1997	644	53	268	164	298	552	772	6
acres, 2002	26,115	3,498	6,757	3,414	11,551	23,178	35,005	275
1997	25,368	4,075	10,286	4,819	13,317	20,081	30,918	107
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	1,187	160	1,022	850	779	1,215	1,488	51
1997	1,233	166	1,114	853	790	1,221	1,583	52
acres, 2002	21,179	3,609	16,646	11,511	18,166	24,648	16,208	846
1997	24,882	4,024	17,984	12,340	19,793	23,030	16,576	2,287
Pastureland, all types farms, 2002	1,079	169	799	598	766	1,018	1,648	42
1997	1,253	181	949	564	847	1,128	1,778	40
acres, 2002	60,551	13,050	22,472	11,467	49,591	62,820	106,109	1,496
1997	70,110	16,545	33,775	15,184	60,380	69,486	108,678	1,253
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	444	2	221	141	6	700	341	-
1997	409	9	183	149	27	580	324	1
acres, 2002	14,965	(D)	7,216	4,473	276	34,490	12,392	-
1997	17,621	913	9,887	5,138	1,324	31,924	17,172	(D)
Land used to raise certified organically produced crops (see text) farms, 2002	15	-	4	3	3	16	78	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	1,082	-	689	(D)	(D)	2,793	6,552	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	245	36	302	179	208	290	169	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	58,097	8,478	66,300	50,180	37,152	61,486	25,403	842
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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland farms, 2002	253	136	190	203	462	283	397	364
1997	228	130	211	247	434	307	359	291
acres, 2002	7,702	4,475	5,122	6,131	15,177	15,977	17,128	13,561
1997	7,239	5,110	4,914	9,790	13,401	15,242	14,790	9,529
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	221	98	156	159	377	228	336	250
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	7,030	3,600	4,361	5,462	12,487	12,732	15,049	10,225
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002	32	26	40	35	107	60	65	125
1997	31	4	27	27	53	56	46	36
acres, 2002	578	280	598	246	2,220	2,684	1,587	2,760
1997	948	(D)	334	309	819	1,013	705	517
Cropland in cultivated summer fallow farms, 2002	17	29	13	24	31	33	27	41
1997	6	11	7	14	32	29	30	24
acres, 2002	94	595	163	423	470	561	492	576
1997	173	(D)	77	1,417	1,033	817	647	816
Total woodland farms, 2002	353	358	365	287	910	467	397	714
1997	406	372	457	310	917	518	479	786
acres, 2002	14,250	39,598	10,722	7,988	52,986	31,738	13,561	45,104
1997	14,597	37,184	11,797	8,842	51,703	35,155	15,610	49,393
Woodland pastured farms, 2002	81	144	62	60	145	109	49	229
1997	81	175	69	84	156	105	59	288
acres, 2002	2,386	8,315	1,217	1,408	3,642	4,030	778	5,974
1997	2,286	8,535	1,079	1,692	5,013	3,388	1,399	10,887
Woodland not pastured farms, 2002	307	291	328	250	848	411	361	603
1997	353	302	424	256	845	461	440	648
acres, 2002	11,864	31,283	9,505	6,580	49,344	27,708	12,783	39,130
1997	12,311	28,649	10,718	7,150	46,690	31,767	14,211	38,506
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	247	167	210	214	267	145	164	315
1997	190	120	150	152	226	126	156	255
acres, 2002	5,365	6,921	3,443	2,757	5,481	3,375	4,380	7,523
1997	5,092	8,154	3,057	3,450	5,253	2,920	2,902	7,408
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	678	363	618	536	995	516	668	815
1997	752	321	693	572	986	591	742	815
acres, 2002	14,058	11,592	10,590	6,954	17,362	20,688	14,711	35,362
1997	17,572	15,339	10,726	10,072	19,234	19,005	18,488	37,449
Pastureland, all types farms, 2002	460	326	402	395	705	334	375	755
1997	471	318	464	394	784	386	433	826
acres, 2002	11,938	22,598	7,886	8,196	20,024	11,637	10,331	28,003
1997	14,032	26,344	10,344	9,088	23,660	12,597	10,465	38,937
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002	192	21	103	89	216	64	253	40
1997	203	47	103	148	183	80	276	36
acres, 2002	6,047	475	3,163	3,802	8,782	2,461	10,801	1,156
1997	7,686	2,647	4,020	7,688	8,642	4,337	15,324	1,339
Land used to raise certified organically produced crops (see text) farms, 2002	7	-	4	-	-	1	1	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	(D)	-	15	-	-	(D)	(D)	824
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002	178	50	89	93	218	94	213	262
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2002	97,077	12,270	24,788	39,698	59,745	39,183	65,821	46,749
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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Farms number, 2002	54,741	310	181	1,244	389	797	773
1997	62,656	351	231	1,415	399	1,000	899
acres harvested, 2002	8,928,083	78,655	22,536	196,231	44,490	152,034	132,891
1997	8,996,941	79,837	20,212	192,917	43,083	155,118	137,412
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres farms	1,616	3	3	9	4	42	11
acres harvested	4,924	7	3	30	4	138	52
10 to 49 acres farms	9,067	48	6	208	63	212	71
acres harvested	140,985	872	101	3,144	1,152	3,704	876
50 to 69 acres farms	3,137	22	11	78	18	41	18
acres harvested	92,802	628	275	2,709	560	1,771	604
70 to 99 acres farms	5,895	37	9	129	47	63	37
acres harvested	233,938	1,309	187	4,783	1,206	3,018	1,094
100 to 139 acres farms	6,030	40	25	120	51	80	75
acres harvested	354,327	1,509	850	6,225	2,051	6,585	3,534
140 to 179 acres farms	5,076	18	29	107	39	71	72
acres harvested	424,865	1,061	1,381	7,881	2,463	7,389	4,001
180 to 219 acres farms	4,301	20	11	89	37	62	60
acres harvested	489,606	1,510	646	9,516	2,279	9,896	5,404
220 to 259 acres farms	3,520	16	9	86	14	39	58
acres harvested	496,808	2,239	699	9,844	1,666	7,451	7,114
260 to 499 acres farms	9,927	57	52	270	67	115	213
acres harvested	2,160,877	11,473	6,847	57,149	12,204	33,366	35,683
500 to 999 acres farms	4,302	23	20	114	35	39	126
acres harvested	1,960,204	9,593	5,974	49,467	10,969	24,492	40,812
1,000 to 1,999 acres farms	1,381	16	6	27	11	21	25
acres harvested	1,375,385	13,975	5,573	24,983	5,181	23,537	22,580
2,000 acres or more farms	489	10	-	7	3	12	7
acres harvested	1,193,362	34,479	-	20,500	4,755	30,687	11,137
1997 size of farm:							
1 to 9 acres farms	1,908	4	-	7	2	36	8
acres harvested	5,399	8	-	27	(D)	119	34
10 to 49 acres farms	8,804	44	20	158	49	224	69
acres harvested	138,046	602	(D)	2,590	820	4,092	987
50 to 69 acres farms	3,403	27	11	81	17	75	29
acres harvested	101,808	690	300	2,366	354	2,765	1,001
70 to 99 acres farms	6,768	27	18	179	50	98	42
acres harvested	281,999	1,207	501	6,321	1,761	5,322	1,479
100 to 139 acres farms	6,983	33	27	108	45	127	70
acres harvested	434,976	1,486	1,281	6,747	2,191	10,610	4,085
140 to 179 acres farms	6,811	26	35	157	50	99	103
acres harvested	583,580	1,684	1,930	13,681	3,119	11,571	6,006
180 to 219 acres farms	5,419	36	23	156	33	72	97
acres harvested	607,254	3,341	1,493	17,161	2,327	11,600	8,002
220 to 259 acres farms	4,489	28	19	114	33	53	68
acres harvested	628,045	2,858	1,166	14,000	2,699	10,175	7,512
260 to 499 acres farms	12,133	69	59	349	77	150	243
acres harvested	2,535,745	11,068	6,800	70,259	12,968	42,087	40,205
500 to 999 acres farms	4,477	29	17	85	35	44	141
acres harvested	1,915,657	11,086	4,711	35,427	11,061	22,901	41,071
1,000 to 1,999 acres farms	1,141	19	2	16	7	16	25
acres harvested	1,069,925	19,355	(D)	13,763	4,076	18,161	20,374
2,000 acres or more farms	320	9	-	5	1	6	4
acres harvested	694,507	26,452	-	10,575	(D)	15,715	6,656
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres farms	6,370	26	11	95	26	113	72
acres	28,579	135	38	495	89	543	356
10 to 19 acres farms	5,935	37	31	143	55	85	66
acres	79,514	502	468	1,931	740	1,115	920
20 to 29 acres farms	4,232	53	10	121	55	64	43
acres	97,791	1,249	216	2,740	1,275	1,404	987
30 to 49 acres farms	6,221	32	27	138	56	72	69
acres	233,876	1,198	988	5,145	2,028	2,674	2,639
50 to 99 acres farms	9,068	42	42	206	78	104	123
acres	639,576	2,810	2,890	14,316	5,309	7,441	8,758
100 to 199 acres farms	10,462	48	26	246	55	152	190
acres	1,485,901	6,864	3,200	35,174	7,446	21,858	27,283
200 to 499 acres farms	8,917	42	26	226	47	142	157
acres	2,640,743	13,211	7,793	68,968	13,657	40,863	43,733
500 to 999 acres farms	2,355	14	5	49	13	37	36
acres	1,599,873	10,458	3,261	31,742	7,991	26,429	25,516
1,000 acres or more farms	1,181	16	3	20	4	28	17
acres	2,122,230	42,228	3,682	35,720	5,955	49,707	22,699
1997 acres harvested:							
1 to 9 acres farms	6,808	34	10	76	38	130	53
acres	29,032	179	38	424	193	664	244
10 to 19 acres farms	5,536	42	18	135	45	75	58
acres	74,950	566	224	1,851	(D)	988	785
20 to 29 acres farms	4,496	37	37	113	32	59	62
acres	104,713	904	812	2,599	685	1,373	1,472
30 to 49 acres farms	7,120	36	47	156	59	118	94
acres	269,927	1,415	1,778	5,893	2,097	4,453	3,639
50 to 99 acres farms	11,859	63	55	273	102	156	179
acres	842,223	4,267	3,717	19,332	7,084	10,952	12,496
100 to 199 acres farms	13,843	60	38	387	56	243	229
acres	1,951,291	8,019	4,722	55,735	7,732	34,348	32,226
200 to 499 acres farms	10,053	41	23	235	55	170	188
acres	2,930,736	12,127	6,496	69,702	16,051	51,004	53,548
500 to 999 acres farms	2,138	18	3	30	11	35	25
acres	1,434,290	11,908	2,425	19,685	6,905	24,285	17,924
1,000 acres or more farms	803	20	-	10	1	14	11
acres	1,359,779	40,452	-	17,696	(D)	27,051	15,078

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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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Farms number, 2002	480	1,047	2,357	523	408	3	66
1997	482	1,183	2,994	577	424	3	87
acres harvested, 2002	39,291	185,068	286,103	73,645	73,071	(D)	3,489
1997	39,542	190,986	302,579	74,430	74,218	(D)	4,978
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres farms	28	24	118	4	6	-	28
acres harvested	70	125	224	5	21	-	53
10 to 49 acres farms	72	252	343	88	58	2	17
acres harvested	1,184	3,792	4,890	1,556	705	(D)	186
50 to 69 acres farms	18	82	153	31	27	-	5
acres harvested	386	2,592	4,023	898	912	-	161
70 to 99 acres farms	66	99	291	59	43	-	1
acres harvested	1,896	4,644	10,106	2,008	1,148	-	(D)
100 to 139 acres farms	78	92	289	86	58	-	3
acres harvested	3,855	7,685	14,146	3,543	2,242	-	270
140 to 179 acres farms	47	81	214	45	38	-	4
acres harvested	2,932	9,121	15,114	2,979	2,635	-	537
180 to 219 acres farms	37	80	210	35	19	-	1
acres harvested	3,567	10,923	21,463	3,129	1,966	-	(D)
220 to 259 acres farms	25	69	163	32	17	1	1
acres harvested	2,589	12,433	22,894	3,773	2,383	(D)	(D)
260 to 499 acres farms	81	171	406	83	76	-	5
acres harvested	12,297	47,655	80,160	15,167	13,194	-	1,166
500 to 999 acres farms	25	70	126	41	45	-	1
acres harvested	9,136	41,344	54,162	15,106	18,438	-	(D)
1,000 to 1,999 acres farms	3	21	32	12	17	-	-
acres harvested	1,379	23,867	31,924	10,049	16,651	-	-
2,000 acres or more farms	-	6	12	7	4	-	-
acres harvested	-	20,887	26,997	15,433	12,776	-	-
1997 size of farm:							
1 to 9 acres farms	25	33	243	9	4	-	39
acres harvested	40	113	395	(D)	(D)	-	63
10 to 49 acres farms	35	209	396	67	64	-	22
acres harvested	427	3,556	4,296	1,137	902	-	257
50 to 69 acres farms	34	102	147	29	17	-	6
acres harvested	877	3,630	3,648	874	348	-	193
70 to 99 acres farms	67	132	351	65	41	-	1
acres harvested	2,007	6,636	12,361	2,461	1,580	-	(D)
100 to 139 acres farms	71	131	359	67	44	2	9
acres harvested	3,825	10,287	19,654	3,593	2,074	(D)	595
140 to 179 acres farms	65	90	344	65	41	-	-
acres harvested	3,500	10,699	25,922	5,029	3,370	-	2
180 to 219 acres farms	41	97	264	58	39	1	-
acres harvested	3,487	14,556	26,563	4,928	2,670	(D)	(D)
220 to 259 acres farms	31	95	216	41	25	-	2
acres harvested	3,533	18,328	28,076	4,987	2,655	-	(D)
260 to 499 acres farms	84	194	503	115	86	-	4
acres harvested	13,351	51,492	94,686	23,289	15,960	-	(D)
500 to 999 acres farms	25	80	144	49	45	-	1
acres harvested	6,899	44,440	57,092	17,471	21,670	-	(D)
1,000 to 1,999 acres farms	4	16	22	11	16	-	1
acres harvested	1,596	16,854	19,184	10,514	15,900	-	(D)
2,000 acres or more farms	-	4	5	1	2	-	-
acres harvested	-	10,395	10,702	(D)	(D)	-	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres farms	81	128	390	54	51	-	36
acres	285	696	1,213	234	252	-	(D)
10 to 19 acres farms	73	139	231	73	60	-	7
acres	957	1,958	3,045	973	829	-	(D)
20 to 29 acres farms	31	59	207	62	35	-	3
acres	695	1,334	4,811	1,432	804	-	62
30 to 49 acres farms	69	102	268	78	47	2	5
acres	2,491	3,768	10,023	2,865	1,778	(D)	202
50 to 99 acres farms	98	123	397	81	63	-	4
acres	6,555	8,959	27,877	5,540	4,110	-	279
100 to 199 acres farms	73	220	463	78	57	-	5
acres	9,996	31,049	64,773	10,820	8,136	-	778
200 to 499 acres farms	48	195	320	70	62	1	5
acres	13,861	56,740	90,751	21,221	18,910	(D)	1,325
500 to 999 acres farms	7	60	52	17	20	-	1
acres	4,451	41,211	35,208	9,910	14,116	-	(D)
1,000 acres or more farms	-	21	29	10	13	-	-
acres	-	39,353	48,402	20,650	24,136	-	-
1997 acres harvested:							
1 to 9 acres farms	62	127	662	48	54	-	49
acres	205	566	1,714	192	292	-	93
10 to 19 acres farms	50	95	206	52	39	-	11
acres	627	1,321	2,844	762	527	-	153
20 to 29 acres farms	39	72	179	60	36	-	6
acres	875	1,679	4,092	1,372	812	-	149
30 to 49 acres farms	83	105	335	81	45	-	6
acres	3,101	3,908	12,568	3,144	1,722	-	242
50 to 99 acres farms	116	214	589	109	84	2	3
acres	8,164	15,346	42,409	7,393	5,979	(D)	(D)
100 to 199 acres farms	84	257	621	104	68	1	5
acres	11,716	37,776	87,644	14,517	9,414	(D)	700
200 to 499 acres farms	44	243	337	97	62	-	5
acres	12,292	69,807	97,438	27,602	19,687	-	1,526
500 to 999 acres farms	4	57	52	19	25	-	1
acres	2,562	39,789	33,523	10,937	18,160	-	(D)
1,000 acres or more farms	-	13	13	7	11	-	1
acres	-	20,794	20,347	8,511	17,625	-	(D)

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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]

Table with 9 columns: Item, Polk, Portage, Price, Racine, Richland, Rock, Rusk, St. Croix. Rows include farms harvested (number and acres) for 2002 and 1997, categorized by farm size (1 to 9 acres up to 2,000+ acres) and then by acres harvested (1 to 9 acres up to 1,000+ acres).

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Table 10. Irrigation: 2002 and 1997

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	
Farms	number, 2002	2,457	64	4	33	19	30	18
	1997	2,269	70	-	43	22	39	21
Land in irrigated farms	acres, 2002	1,182,794	70,864	1,330	36,711	961	2,729	11,317
	1997	1,064,449	68,383	-	25,839	1,867	4,528	16,542
Harvested cropland	farms, 2002	2,412	61	4	33	19	30	18
	1997	2,238	70	-	42	22	38	21
	acres, 2002	782,690	54,742	408	27,868	244	1,191	6,194
	1997	664,503	51,287	-	17,275	398	1,660	9,316
Other cropland, excluding cropland pastured	farms, 2002	805	30	1	8	6	11	4
	1997	809	21	-	13	15	14	10
	acres, 2002	49,630	2,673	(D)	2,395	99	288	(D)
	1997	52,700	1,087	-	2,590	259	352	562
Pastureland, excluding woodland pastured	farms, 2002	661	12	1	12	5	3	6
	1997	670	18	-	24	5	10	14
	acres, 2002	27,006	843	(D)	617	58	(D)	414
	1997	39,561	763	-	967	176	650	776
Irrigated land	acres, 2002	385,902	44,060	14	10,232	97	391	2,278
	1997	358,467	44,280	-	9,487	130	537	4,429
Harvested cropland	farms, 2002	2,372	61	4	33	19	30	18
	1997	2,209	70	-	40	22	38	21
	acres, 2002	380,385	43,941	14	10,232	(D)	(D)	2,278
	1997	356,203	(D)	-	(D)	130	(D)	4,429
Pastureland and other land	farms, 2002	158	5	-	-	1	1	-
	1997	121	1	-	3	-	-	-
	acres, 2002	5,517	119	-	-	(D)	(D)	-
	1997	2,264	(D)	-	(D)	-	(D)	-
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	456	1	-	5	4	14	3
	acres irrigated	661	(D)	-	(D)	4	28	3
10 to 49 acres	farms	447	4	1	1	7	5	1
	acres irrigated	2,079	(D)	(D)	(D)	18	15	(D)
50 to 69 acres	farms	96	1	-	-	1	2	-
	acres irrigated	917	(D)	-	-	(D)	(D)	-
70 to 99 acres	farms	167	3	-	1	4	-	2
	acres irrigated	1,870	4	-	(D)	37	-	(D)
100 to 139 acres	farms	134	-	-	1	3	2	-
	acres irrigated	3,255	-	-	(D)	(D)	(D)	-
140 to 179 acres	farms	99	-	-	-	-	2	-
	acres irrigated	3,419	-	-	-	-	(D)	-
180 to 219 acres	farms	99	4	-	-	-	1	-
	acres irrigated	4,107	(D)	-	-	-	(D)	-
220 to 259 acres	farms	60	4	1	-	-	-	2
	acres irrigated	4,078	495	(D)	-	-	-	(D)
260 to 499 acres	farms	288	14	-	3	-	3	3
	acres irrigated	29,448	2,318	-	385	-	130	359
500 to 999 acres	farms	265	10	2	13	-	1	3
	acres irrigated	55,915	2,972	(D)	1,154	-	(D)	(D)
1,000 to 1,999 acres	farms	208	13	-	5	-	-	2
	acres irrigated	83,587	7,614	-	2,326	-	-	(D)
2,000 acres or more	farms	138	10	-	4	-	-	2
	acres irrigated	196,566	30,338	-	6,323	-	-	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	334	-	-	1	-	13	-
	acres irrigated	507	-	-	(D)	-	14	-
10 to 49 acres	farms	378	2	-	7	8	12	1
	acres irrigated	2,178	(D)	-	33	61	46	(D)
50 to 69 acres	farms	74	4	-	1	1	1	-
	acres irrigated	875	117	-	(D)	(D)	(D)	-
70 to 99 acres	farms	133	1	-	5	5	-	-
	acres irrigated	2,405	(D)	-	21	37	-	-
100 to 139 acres	farms	140	4	-	5	3	3	-
	acres irrigated	3,945	251	-	81	(D)	(D)	-
140 to 179 acres	farms	139	3	-	2	4	1	2
	acres irrigated	5,085	(D)	-	(D)	15	(D)	(D)
180 to 219 acres	farms	88	3	-	-	1	-	-
	acres irrigated	4,272	(D)	-	-	(D)	-	-
220 to 259 acres	farms	65	4	-	2	-	1	2
	acres irrigated	3,282	274	-	(D)	-	(D)	(D)
260 to 499 acres	farms	317	10	-	7	-	6	5
	acres irrigated	30,572	972	-	562	-	57	352
500 to 999 acres	farms	291	13	-	8	-	2	7
	acres irrigated	65,609	3,761	-	910	-	(D)	632
1,000 to 1,999 acres	farms	198	17	-	2	-	-	1
	acres irrigated	90,348	13,072	-	(D)	-	-	(D)
2,000 acres or more	farms	112	9	-	3	-	-	3
	acres irrigated	149,389	25,705	-	6,560	-	-	(D)

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Farms number, 2002	6	8	45	45	46	22	97
1997	11	5	22	24	26	14	91
Land in irrigated farms acres, 2002	1,909	177	15,323	6,445	18,550	3,282	16,886
1997	4,600	63	8,631	3,344	6,225	3,164	17,293
Harvested cropland farms, 2002	6	3	45	39	45	22	94
1997	10	5	22	22	24	14	87
acres, 2002	219	(D)	11,233	2,630	13,884	1,404	13,229
1997	570	(D)	5,978	1,494	3,957	2,002	12,482
Other cropland, excluding cropland pastured farms, 2002	1	-	16	8	19	7	25
1997	5	-	-	8	7	5	50
acres, 2002	(D)	-	315	181	739	223	843
1997	102	-	-	120	257	99	2,560
Pastureland, excluding woodland pastured farms, 2002	1	5	25	32	16	10	24
1997	2	-	10	15	14	3	15
acres, 2002	(D)	35	828	1,010	553	58	281
1997	(D)	-	368	425	311	267	265
Irrigated land acres, 2002	169	44	3,116	317	1,562	135	5,273
1997	305	7	1,525	719	1,245	378	6,849
Harvested cropland farms, 2002	5	2	45	38	45	22	92
1997	10	5	22	22	22	14	84
acres, 2002	(D)	(D)	(D)	204	(D)	135	5,145
1997	(D)	7	1,525	(D)	(D)	378	6,727
Pastureland and other land farms, 2002	1	6	1	2	1	-	7
1997	1	-	-	7	4	-	8
acres, 2002	(D)	(D)	(D)	113	(D)	-	128
1997	(D)	-	-	(D)	(D)	-	122
2002 irrigated acres by size of farm:							
1 to 9 acres farms	-	1	10	4	5	3	39
acres irrigated	-	(D)	12	6	8	(D)	52
10 to 49 acres farms	2	6	9	13	10	3	23
acres irrigated	(D)	(D)	11	114	20	7	138
50 to 69 acres farms	-	-	4	-	5	2	10
acres irrigated	-	-	4	-	75	(D)	60
70 to 99 acres farms	1	-	4	4	1	3	3
acres irrigated	(D)	-	8	6	(D)	11	10
100 to 139 acres farms	1	1	1	4	3	1	2
acres irrigated	(D)	(D)	(D)	9	(D)	(D)	(D)
140 to 179 acres farms	-	-	-	2	2	1	2
acres irrigated	-	-	-	(D)	(D)	(D)	(D)
180 to 219 acres farms	-	-	1	8	2	5	1
acres irrigated	-	-	(D)	10	(D)	5	(D)
220 to 259 acres farms	-	-	1	3	2	-	1
acres irrigated	-	-	(D)	4	(D)	-	(D)
260 to 499 acres farms	-	-	4	5	3	4	7
acres irrigated	-	-	290	(D)	190	(D)	576
500 to 999 acres farms	2	-	5	2	5	-	4
acres irrigated	(D)	-	922	(D)	383	-	1,620
1,000 to 1,999 acres farms	-	-	5	-	6	-	3
acres irrigated	-	-	1,808	-	448	-	1,131
2,000 acres or more farms	-	-	1	-	2	-	2
acres irrigated	-	-	(D)	-	(D)	-	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres farms	1	3	6	2	4	3	22
acres irrigated	(D)	(D)	6	(D)	9	(D)	42
10 to 49 acres farms	1	2	1	5	6	3	27
acres irrigated	(D)	(D)	(D)	(D)	22	9	61
50 to 69 acres farms	-	-	2	2	1	-	6
acres irrigated	-	-	(D)	(D)	(D)	-	95
70 to 99 acres farms	-	-	-	6	1	-	7
acres irrigated	-	-	-	(D)	(D)	-	15
100 to 139 acres farms	1	-	1	-	5	2	4
acres irrigated	(D)	-	(D)	-	112	(D)	56
140 to 179 acres farms	3	-	-	3	1	2	5
acres irrigated	(D)	-	-	247	(D)	(D)	(D)
180 to 219 acres farms	-	-	1	2	-	-	4
acres irrigated	-	-	(D)	(D)	-	-	128
220 to 259 acres farms	-	-	3	2	-	1	-
acres irrigated	-	-	(D)	(D)	-	(D)	-
260 to 499 acres farms	1	-	3	-	2	2	10
acres irrigated	(D)	-	(D)	-	(D)	(D)	1,086
500 to 999 acres farms	3	-	1	2	4	-	4
acres irrigated	(D)	-	(D)	(D)	775	-	436
1,000 to 1,999 acres farms	1	-	4	-	2	1	-
acres irrigated	(D)	-	924	-	(D)	(D)	-
2,000 acres or more farms	-	-	-	-	-	-	2
acres irrigated	-	-	-	-	-	-	(D)

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Farms number, 2002	28	41	16	61	25	3	24
1997	37	43	4	60	29	1	20
Land in irrigated farms acres, 2002	3,483	4,958	2,837	60,530	17,497	(D)	4,417
1997	12,563	6,124	(D)	42,219	13,881	(D)	4,259
Harvested cropland farms, 2002	28	40	16	61	25	3	24
1997	37	43	4	60	28	1	20
acres, 2002	2,406	2,569	659	48,417	12,339	(D)	3,613
1997	9,316	3,254	(D)	31,092	8,330	(D)	2,863
Other cropland, excluding cropland pastured farms, 2002	9	16	3	26	8	1	9
1997	14	16	1	18	8	1	4
acres, 2002	118	431	33	1,098	824	(D)	238
1997	170	756	(D)	1,133	319	(D)	154
Pastureland, excluding woodland pastured farms, 2002	4	3	7	22	6	-	7
1997	14	6	2	30	10	-	3
acres, 2002	118	20	395	1,095	1,253	-	43
1997	284	110	(D)	2,246	876	-	33
Irrigated land acres, 2002	496	832	303	25,890	2,730	(D)	781
1997	1,655	796	(D)	14,833	3,271	(D)	1,060
Harvested cropland farms, 2002	28	40	9	61	25	3	24
1997	37	43	4	60	26	1	20
acres, 2002	496	(D)	(D)	25,890	2,730	(D)	781
1997	1,655	(D)	(D)	-	3,205	(D)	1,060
Pastureland and other land farms, 2002	-	3	7	-	-	-	-
1997	-	1	2	-	3	-	-
acres, 2002	-	(D)	(D)	-	-	-	-
1997	-	(D)	-	(D)	66	-	-
2002 irrigated acres by size of farm:							
1 to 9 acres farms	9	10	-	5	6	2	6
acres irrigated	9	22	-	5	15	(D)	10
10 to 49 acres farms	8	9	4	3	5	-	8
acres irrigated	25	21	4	(D)	7	-	21
50 to 69 acres farms	2	1	1	3	-	-	-
acres irrigated	(D)	(D)	(D)	4	-	-	-
70 to 99 acres farms	3	6	3	3	2	-	2
acres irrigated	(D)	(D)	8	3	(D)	-	(D)
100 to 139 acres farms	-	3	-	7	4	-	2
acres irrigated	-	(D)	-	240	6	-	(D)
140 to 179 acres farms	2	2	4	3	1	-	1
acres irrigated	(D)	(D)	(D)	16	(D)	-	(D)
180 to 219 acres farms	-	2	3	2	1	-	2
acres irrigated	-	(D)	18	(D)	(D)	-	(D)
220 to 259 acres farms	1	5	-	-	-	-	-
acres irrigated	(D)	297	-	-	-	-	-
260 to 499 acres farms	1	1	-	4	3	-	1
acres irrigated	(D)	(D)	-	880	(D)	-	(D)
500 to 999 acres farms	1	1	-	12	-	1	1
acres irrigated	(D)	(D)	-	2,703	-	(D)	(D)
1,000 to 1,999 acres farms	1	1	1	11	-	-	-
acres irrigated	(D)	(D)	(D)	5,657	-	-	-
2,000 acres or more farms	-	-	-	8	3	-	1
acres irrigated	-	-	-	16,290	2,485	-	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres farms	4	8	-	5	3	-	5
acres irrigated	5	15	-	5	(D)	-	8
10 to 49 acres farms	5	10	2	7	9	-	1
acres irrigated	57	29	(D)	111	33	-	(D)
50 to 69 acres farms	4	4	-	2	2	-	-
acres irrigated	32	6	-	(D)	(D)	-	-
70 to 99 acres farms	3	6	-	4	2	-	-
acres irrigated	(D)	90	-	(D)	(D)	-	-
100 to 139 acres farms	2	6	-	2	2	-	4
acres irrigated	(D)	73	-	(D)	(D)	-	82
140 to 179 acres farms	6	-	-	1	-	-	2
acres irrigated	43	-	-	(D)	-	-	(D)
180 to 219 acres farms	2	1	1	-	-	-	-
acres irrigated	(D)	(D)	(D)	-	-	-	-
220 to 259 acres farms	-	3	-	2	-	-	1
acres irrigated	-	(D)	-	(D)	-	-	(D)
260 to 499 acres farms	3	1	-	11	7	-	5
acres irrigated	(D)	(D)	-	2,603	325	-	745
500 to 999 acres farms	7	4	1	12	3	1	2
acres irrigated	1,094	346	(D)	2,896	(D)	(D)	(D)
1,000 to 1,999 acres farms	-	-	-	9	-	-	-
acres irrigated	-	-	-	3,188	-	-	-
2,000 acres or more farms	1	-	-	5	1	-	-
acres irrigated	(D)	-	-	5,688	(D)	-	-

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Farms number, 2002	3	23	42	19	42	5	54
1997	1	8	23	19	36	4	56
Land in irrigated farms acres, 2002	(D)	3,065	24,684	7,219	13,959	2,082	60,945
1997	(D)	643	23,251	13,010	12,586	2,740	62,713
Harvested cropland farms, 2002	3	21	40	18	40	5	54
1997	1	8	23	19	36	4	56
acres, 2002	(D)	1,100	21,147	6,247	10,584	(D)	10,058
1997	(D)	438	18,003	10,396	9,786	(D)	10,700
Other cropland, excluding cropland pastured farms, 2002	-	4	14	9	12	2	15
1997	-	2	9	8	14	3	22
acres, 2002	-	(D)	496	142	511	(D)	1,278
1997	-	(D)	926	784	365	(D)	2,444
Pastureland, excluding woodland pastured farms, 2002	1	11	14	4	15	-	5
1997	-	2	8	5	10	2	12
acres, 2002	(D)	655	951	103	817	-	567
1997	-	(D)	(D)	448	423	(D)	3,549
Irrigated land acres, 2002	(D)	291	4,723	2,546	6,618	(D)	4,547
1997	(D)	(D)	5,120	2,486	7,639	(D)	4,010
Harvested cropland farms, 2002	3	21	40	18	40	5	54
1997	1	8	23	19	36	4	56
acres, 2002	(D)	(D)	4,669	2,486	7,639	(D)	(D)
1997	(D)	(D)	5,120	2,486	7,639	(D)	(D)
Pastureland and other land farms, 2002	-	2	5	1	2	-	1
1997	-	-	-	-	-	1	3
acres, 2002	-	(D)	54	(D)	(D)	-	(D)
1997	-	-	-	-	-	(D)	(D)
2002 irrigated acres by size of farm:							
1 to 9 acres farms	1	9	7	4	8	-	5
acres irrigated	(D)	16	12	5	15	-	5
10 to 49 acres farms	-	2	9	2	10	1	1
acres irrigated	-	(D)	49	(D)	37	(D)	(D)
50 to 69 acres farms	-	-	-	4	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
70 to 99 acres farms	-	2	3	1	-	1	5
acres irrigated	-	(D)	11	(D)	-	(D)	55
100 to 139 acres farms	-	1	-	1	5	-	2
acres irrigated	-	(D)	-	(D)	(D)	-	(D)
140 to 179 acres farms	-	3	2	1	2	1	2
acres irrigated	-	6	(D)	(D)	(D)	(D)	(D)
180 to 219 acres farms	-	-	3	1	3	-	1
acres irrigated	-	-	(D)	(D)	(D)	-	(D)
220 to 259 acres farms	-	1	1	-	1	-	1
acres irrigated	-	(D)	(D)	-	(D)	-	(D)
260 to 499 acres farms	1	2	4	-	4	-	10
acres irrigated	(D)	(D)	621	-	290	-	373
500 to 999 acres farms	1	1	7	3	4	1	6
acres irrigated	(D)	(D)	1,167	(D)	990	(D)	691
1,000 to 1,999 acres farms	-	-	4	-	4	1	13
acres irrigated	-	-	(D)	-	2,340	(D)	1,577
2,000 acres or more farms	-	-	2	2	1	-	8
acres irrigated	-	-	(D)	(D)	(D)	-	1,653
1997 irrigated acres by size of farm:							
1 to 9 acres farms	1	4	2	3	6	-	4
acres irrigated	(D)	4	(D)	5	10	-	(D)
10 to 49 acres farms	-	1	2	-	8	-	-
acres irrigated	-	(D)	(D)	-	39	-	-
50 to 69 acres farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
70 to 99 acres farms	-	-	2	1	4	-	1
acres irrigated	-	-	(D)	(D)	(D)	-	(D)
100 to 139 acres farms	-	1	-	-	2	-	-
acres irrigated	-	(D)	-	-	(D)	-	-
140 to 179 acres farms	-	-	1	-	2	1	4
acres irrigated	-	-	(D)	-	(D)	(D)	126
180 to 219 acres farms	-	-	1	-	2	-	3
acres irrigated	-	-	(D)	-	(D)	-	73
220 to 259 acres farms	-	2	1	-	1	-	-
acres irrigated	-	(D)	(D)	-	(D)	-	-
260 to 499 acres farms	-	-	3	5	4	-	17
acres irrigated	-	-	(D)	(D)	328	-	462
500 to 999 acres farms	-	-	5	6	3	1	7
acres irrigated	-	-	1,230	1,254	1,100	(D)	424
1,000 to 1,999 acres farms	-	-	5	-	3	2	11
acres irrigated	-	-	1,723	-	1,865	(D)	880
2,000 acres or more farms	-	-	1	3	1	-	9
acres irrigated	-	-	(D)	1,151	(D)	-	2,032

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Farms number, 2002	39	29	28	12	11	9	50
1997	36	27	19	13	12	9	51
Land in irrigated farms acres, 2002	34,629	34,109	6,089	1,639	3,995	1,281	43,377
1997	25,627	31,676	1,127	935	5,570	1,164	38,205
Harvested cropland farms, 2002	39	28	28	12	11	9	50
1997	36	25	18	13	12	8	51
acres, 2002	25,468	20,323	5,082	1,290	3,376	834	33,346
1997	21,233	17,270	845	474	3,789	703	25,243
Other cropland, excluding cropland pastured farms, 2002	17	7	13	2	4	2	19
1997	16	8	4	9	2	3	33
acres, 2002	2,385	346	224	(D)	36	(D)	3,501
1997	973	437	73	144	(D)	(D)	7,403
Pastureland, excluding woodland pastured farms, 2002	9	8	5	1	2	5	12
1997	9	12	5	7	5	6	10
acres, 2002	121	339	(D)	(D)	(D)	186	516
1997	216	612	36	40	587	224	200
Irrigated land acres, 2002	9,668	8,945	489	178	818	207	15,244
1997	8,663	10,760	91	213	963	116	12,962
Harvested cropland farms, 2002	39	23	28	11	11	8	50
1997	36	25	18	13	12	8	51
acres, 2002	7,996	8,859	489	213	818	(D)	15,244
1997	8,663	(D)	(D)	213	(D)	(D)	(D)
Pastureland and other land farms, 2002	9	8	1	1	1	1	2
1997	-	3	-	-	-	-	-
acres, 2002	1,672	86	(D)	(D)	(D)	(D)	(D)
1997	-	(D)	(D)	-	(D)	(D)	(D)
2002 irrigated acres by size of farm:							
1 to 9 acres farms	8	3	7	3	3	1	2
acres irrigated	18	7	13	3	4	(D)	(D)
10 to 49 acres farms	5	7	12	3	3	4	6
acres irrigated	(D)	33	30	37	9	16	44
50 to 69 acres farms	3	-	-	1	-	-	-
acres irrigated	4	-	-	(D)	-	(D)	-
70 to 99 acres farms	1	3	3	1	1	-	-
acres irrigated	(D)	18	30	(D)	(D)	-	-
100 to 139 acres farms	1	2	1	2	-	-	-
acres irrigated	(D)	(D)	(D)	(D)	-	-	-
140 to 179 acres farms	-	1	-	-	-	-	5
acres irrigated	-	(D)	-	-	-	-	333
180 to 219 acres farms	3	-	-	-	-	1	1
acres irrigated	47	-	-	-	-	(D)	(D)
220 to 259 acres farms	-	-	1	-	-	-	1
acres irrigated	-	-	(D)	-	-	-	(D)
260 to 499 acres farms	6	1	1	-	-	1	5
acres irrigated	1,059	(D)	(D)	-	-	(D)	401
500 to 999 acres farms	2	1	1	2	2	1	17
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	4,973
1,000 to 1,999 acres farms	5	4	1	-	2	-	9
acres irrigated	1,612	693	(D)	-	(D)	-	4,869
2,000 acres or more farms	5	7	1	-	-	-	4
acres irrigated	6,170	7,841	(D)	-	-	-	4,600
1997 irrigated acres by size of farm:							
1 to 9 acres farms	4	2	7	2	1	2	3
acres irrigated	8	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	7	-	9	3	3	-	4
acres irrigated	47	-	18	(D)	5	-	4
50 to 69 acres farms	3	-	-	-	-	2	-
acres irrigated	(D)	-	-	-	-	(D)	-
70 to 99 acres farms	-	1	-	5	-	-	4
acres irrigated	-	(D)	-	102	-	-	9
100 to 139 acres farms	1	3	-	2	-	2	2
acres irrigated	(D)	(D)	-	(D)	-	(D)	(D)
140 to 179 acres farms	1	2	-	1	-	-	1
acres irrigated	(D)	(D)	-	(D)	-	-	(D)
180 to 219 acres farms	1	1	2	-	-	2	1
acres irrigated	(D)	(D)	(D)	-	-	(D)	(D)
220 to 259 acres farms	2	1	-	-	-	-	-
acres irrigated	(D)	(D)	-	-	-	-	-
260 to 499 acres farms	4	3	-	-	4	1	9
acres irrigated	580	(D)	-	-	(D)	(D)	627
500 to 999 acres farms	6	3	1	-	2	-	12
acres irrigated	787	(D)	(D)	-	(D)	-	4,237
1,000 to 1,999 acres farms	4	6	-	-	2	-	11
acres irrigated	2,210	670	-	-	(D)	-	4,700
2,000 acres or more farms	3	5	-	-	-	-	4
acres irrigated	4,560	8,559	-	-	-	-	3,170

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Farms number, 2002	34	23	76	21	38	-	25
1997	24	29	76	20	38	-	32
Land in irrigated farms acres, 2002	5,347	2,131	25,669	5,207	25,815	-	615
1997	4,544	3,367	20,511	6,288	25,907	-	476
Harvested cropland farms, 2002	34	23	76	21	38	-	25
1997	24	29	76	20	38	-	32
acres, 2002	855	1,542	16,843	3,685	17,851	-	166
1997	994	2,629	12,725	4,268	18,331	-	248
Other cropland, excluding cropland pastured farms, 2002	17	6	20	6	17	-	6
1997	9	9	27	7	12	-	9
acres, 2002	234	136	747	268	1,636	-	92
1997	207	193	858	260	1,761	-	104
Pastureland, excluding woodland pastured farms, 2002	9	3	17	7	12	-	1
1997	6	6	15	8	12	-	1
acres, 2002	87	(D)	659	68	292	-	(D)
1997	118	51	1,989	125	446	-	(D)
Irrigated land acres, 2002	428	441	6,431	1,626	4,709	-	53
1997	185	1,012	5,855	1,739	4,355	-	155
Harvested cropland farms, 2002	34	22	72	21	38	-	25
1997	24	27	76	20	36	-	32
acres, 2002	428	(D)	(D)	1,626	4,549	-	53
1997	185	(D)	(D)	(D)	4,341	-	155
Pastureland and other land farms, 2002	-	2	4	-	5	-	-
1997	-	3	2	2	3	-	-
acres, 2002	-	(D)	(D)	-	160	-	-
1997	-	(D)	(D)	(D)	14	-	-
2002 irrigated acres by size of farm:							
1 to 9 acres farms	9	6	16	3	4	-	15
acres irrigated	15	6	26	3	4	-	(D)
10 to 49 acres farms	9	9	14	7	1	-	8
acres irrigated	19	32	31	7	(D)	-	23
50 to 69 acres farms	1	1	2	1	1	-	-
acres irrigated	(D)	(D)	(D)	(D)	(D)	-	-
70 to 99 acres farms	3	2	6	2	2	-	-
acres irrigated	45	(D)	(D)	(D)	(D)	-	-
100 to 139 acres farms	2	1	3	3	1	-	-
acres irrigated	(D)	(D)	41	(D)	(D)	-	-
140 to 179 acres farms	-	-	4	3	6	-	1
acres irrigated	-	-	85	(D)	170	-	(D)
180 to 219 acres farms	1	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
220 to 259 acres farms	-	-	3	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
260 to 499 acres farms	8	4	8	-	10	-	1
acres irrigated	225	(D)	(D)	-	918	-	(D)
500 to 999 acres farms	-	-	13	-	5	-	-
acres irrigated	-	-	1,862	-	547	-	-
1,000 to 1,999 acres farms	1	-	6	1	5	-	-
acres irrigated	(D)	-	1,837	(D)	1,640	-	-
2,000 acres or more farms	-	-	1	1	2	-	-
acres irrigated	-	-	(D)	(D)	(D)	-	-
1997 irrigated acres by size of farm:							
1 to 9 acres farms	10	5	22	3	4	-	20
acres irrigated	16	5	43	3	4	-	23
10 to 49 acres farms	2	12	14	2	2	-	9
acres irrigated	(D)	55	70	(D)	(D)	-	54
50 to 69 acres farms	2	1	2	1	-	-	1
acres irrigated	(D)	(D)	(D)	(D)	-	-	(D)
70 to 99 acres farms	1	2	5	1	-	-	1
acres irrigated	(D)	(D)	14	(D)	-	-	(D)
100 to 139 acres farms	2	2	1	4	4	-	1
acres irrigated	(D)	(D)	(D)	(D)	(D)	-	(D)
140 to 179 acres farms	2	-	6	1	1	-	-
acres irrigated	(D)	-	90	(D)	(D)	-	-
180 to 219 acres farms	-	1	1	1	4	-	-
acres irrigated	-	(D)	(D)	(D)	194	-	-
220 to 259 acres farms	1	1	3	-	3	-	-
acres irrigated	(D)	(D)	10	-	(D)	-	-
260 to 499 acres farms	2	4	7	1	6	-	-
acres irrigated	(D)	(D)	737	(D)	509	-	-
500 to 999 acres farms	1	1	10	5	8	-	-
acres irrigated	(D)	(D)	2,004	487	1,670	-	-
1,000 to 1,999 acres farms	1	-	4	1	5	-	-
acres irrigated	(D)	-	1,057	(D)	700	-	-
2,000 acres or more farms	-	-	1	-	1	-	-
acres irrigated	-	-	(D)	-	(D)	-	-

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Farms number, 2002	87	18	24	21	26	8	29
1997	78	19	26	25	17	11	23
Land in irrigated farms acres, 2002	30,406	6,047	22,798	3,009	2,101	4,029	1,177
1997	33,249	7,560	23,780	1,953	2,863	4,332	6,155
Harvested cropland farms, 2002	87	18	24	21	25	8	28
1997	78	17	26	25	17	11	23
acres, 2002	5,809	3,564	4,780	1,747	1,649	2,540	233
1997	4,639	4,070	5,161	1,078	2,408	2,715	4,387
Other cropland, excluding cropland pastured farms, 2002	25	7	12	6	9	6	11
1997	26	14	10	7	4	4	6
acres, 2002	1,044	192	3,723	343	197	120	281
1997	834	407	4,065	300	(D)	123	259
Pastureland, excluding woodland pastured farms, 2002	22	6	1	4	3	5	11
1997	19	4	10	3	1	6	7
acres, 2002	854	183	(D)	85	10	236	163
1997	1,582	(D)	600	47	(D)	242	209
Irrigated land acres, 2002	3,700	676	2,845	167	263	609	84
1997	3,138	659	2,724	246	245	1,170	479
Harvested cropland farms, 2002	87	16	24	21	25	7	28
1997	78	17	26	25	16	11	23
acres, 2002	3,700	599	(D)	167	(D)	(D)	(D)
1997	3,057	(D)	2,724	246	(D)	1,170	479
Pastureland and other land farms, 2002	-	4	2	-	1	1	1
1997	6	7	-	-	1	-	-
acres, 2002	-	2	(D)	-	(D)	(D)	(D)
1997	81	(D)	-	-	(D)	-	-
2002 irrigated acres by size of farm:							
1 to 9 acres farms	4	4	3	8	8	-	13
acres irrigated	(D)	4	4	8	8	-	17
10 to 49 acres farms	12	4	-	6	9	1	9
acres irrigated	90	72	-	16	62	(D)	12
50 to 69 acres farms	3	-	1	-	3	-	-
acres irrigated	(D)	-	(D)	-	6	-	-
70 to 99 acres farms	12	4	2	1	1	1	4
acres irrigated	54	161	(D)	(D)	(D)	(D)	5
100 to 139 acres farms	7	1	-	-	-	-	1
acres irrigated	132	(D)	-	-	-	-	(D)
140 to 179 acres farms	9	1	-	-	-	-	-
acres irrigated	260	(D)	-	-	-	-	-
180 to 219 acres farms	5	-	-	2	1	1	1
acres irrigated	128	-	-	(D)	(D)	(D)	(D)
220 to 259 acres farms	4	1	-	-	2	-	-
acres irrigated	240	(D)	-	-	(D)	-	-
260 to 499 acres farms	12	-	4	1	2	2	1
acres irrigated	710	-	(D)	(D)	(D)	(D)	(D)
500 to 999 acres farms	12	-	4	3	-	2	-
acres irrigated	894	-	410	(D)	-	(D)	-
1,000 to 1,999 acres farms	3	2	8	-	-	1	-
acres irrigated	232	(D)	870	-	-	(D)	-
2,000 acres or more farms	4	1	2	-	-	-	-
acres irrigated	929	(D)	(D)	-	-	-	-
1997 irrigated acres by size of farm:							
1 to 9 acres farms	6	2	1	11	6	-	4
acres irrigated	22	(D)	(D)	14	6	-	4
10 to 49 acres farms	4	5	1	6	4	1	7
acres irrigated	44	19	(D)	34	12	(D)	19
50 to 69 acres farms	2	-	-	-	-	-	1
acres irrigated	(D)	-	-	-	-	-	(D)
70 to 99 acres farms	2	2	4	1	1	-	3
acres irrigated	(D)	(D)	26	(D)	(D)	-	4
100 to 139 acres farms	8	3	1	1	1	-	1
acres irrigated	155	(D)	(D)	(D)	(D)	-	(D)
140 to 179 acres farms	8	2	2	1	-	1	3
acres irrigated	46	(D)	(D)	(D)	-	(D)	8
180 to 219 acres farms	6	2	1	1	2	1	1
acres irrigated	162	(D)	(D)	(D)	(D)	(D)	(D)
220 to 259 acres farms	6	-	-	-	-	-	-
acres irrigated	107	-	-	-	-	-	-
260 to 499 acres farms	19	-	4	4	1	4	-
acres irrigated	668	-	162	125	(D)	380	-
500 to 999 acres farms	10	-	4	-	2	4	-
acres irrigated	678	-	571	-	(D)	(D)	-
1,000 to 1,999 acres farms	3	2	5	-	-	-	2
acres irrigated	(D)	(D)	732	-	-	-	(D)
2,000 acres or more farms	4	1	3	-	-	-	1
acres irrigated	899	(D)	1,150	-	-	-	(D)

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Farms number, 2002	28	180	6	41	21	70	10	46
1997	25	164	5	53	18	63	10	39
Land in irrigated farms acres, 2002	5,437	144,205	4,939	15,724	10,309	76,361	1,735	19,152
1997	5,303	121,414	(D)	12,266	10,410	51,251	2,199	19,194
Harvested cropland farms, 2002	28	174	6	39	17	70	10	46
1997	25	162	5	53	18	63	10	39
acres, 2002	3,698	113,420	562	13,387	6,550	69,151	389	16,906
1997	3,520	94,220	632	10,566	7,138	42,757	774	15,970
Other cropland, excluding cropland pastured farms, 2002	10	54	3	18	9	21	5	9
1997	5	61	1	14	3	20	4	18
acres, 2002	279	4,586	61	1,357	210	1,797	85	(D)
1997	77	4,002	(D)	417	(D)	1,792	95	869
Pastureland, excluding woodland pastured farms, 2002	12	48	2	10	11	21	-	21
1997	10	54	2	8	10	20	5	20
acres, 2002	198	2,737	(D)	304	491	2,134	-	832
1997	75	5,170	(D)	218	481	1,620	240	722
Irrigated land acres, 2002	1,038	92,330	(D)	4,986	2,432	16,297	94	3,974
1997	853	78,343	(D)	6,150	1,530	11,490	181	4,103
Harvested cropland farms, 2002	27	174	6	39	17	68	10	46
1997	23	161	5	51	18	63	10	39
acres, 2002	(D)	92,023	(D)	4,020	2,426	(D)	(D)	3,974
1997	(D)	77,786	(D)	(D)	(D)	(D)	181	(D)
Pastureland and other land farms, 2002	2	13	1	9	5	4	1	-
1997	2	13	-	3	1	1	-	1
acres, 2002	(D)	307	(D)	966	6	(D)	(D)	-
1997	(D)	557	-	(D)	(D)	(D)	-	(D)
2002 irrigated acres by size of farm:								
1 to 9 acres farms	5	10	1	6	2	9	2	13
acres irrigated	5	12	(D)	18	(D)	10	(D)	18
10 to 49 acres farms	6	16	-	14	2	9	2	11
acres irrigated	26	155	-	101	(D)	21	(D)	25
50 to 69 acres farms	4	4	-	2	-	3	-	-
acres irrigated	10	208	-	(D)	-	16	-	-
70 to 99 acres farms	2	8	2	1	-	2	2	6
acres irrigated	(D)	238	(D)	(D)	-	(D)	(D)	77
100 to 139 acres farms	2	16	-	6	4	4	-	1
acres irrigated	(D)	1,042	-	(D)	4	(D)	-	(D)
140 to 179 acres farms	2	3	1	4	-	3	-	-
acres irrigated	(D)	171	(D)	470	-	164	-	-
180 to 219 acres farms	1	8	-	1	1	-	-	-
acres irrigated	(D)	730	-	(D)	(D)	-	-	-
220 to 259 acres farms	-	6	-	-	3	1	-	1
acres irrigated	-	903	-	-	281	(D)	-	(D)
260 to 499 acres farms	2	37	-	1	3	13	4	2
acres irrigated	(D)	5,111	-	(D)	(D)	1,453	(D)	(D)
500 to 999 acres farms	2	36	-	3	4	4	-	4
acres irrigated	(D)	13,937	-	1,760	975	868	-	1,030
1,000 to 1,999 acres farms	2	20	-	-	1	7	-	6
acres irrigated	(D)	16,076	-	-	(D)	2,386	-	1,995
2,000 acres or more farms	-	16	2	3	1	15	-	2
acres irrigated	-	53,747	(D)	(D)	(D)	10,928	-	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres farms	6	4	1	10	-	9	1	1
acres irrigated	(D)	(D)	(D)	18	-	(D)	(D)	(D)
10 to 49 acres farms	2	8	-	16	-	14	1	9
acres irrigated	(D)	102	-	186	-	63	(D)	16
50 to 69 acres farms	3	3	-	2	1	-	-	1
acres irrigated	(D)	(D)	-	(D)	(D)	-	-	(D)
70 to 99 acres farms	1	12	1	2	4	-	-	5
acres irrigated	(D)	503	(D)	(D)	(D)	-	-	(D)
100 to 139 acres farms	3	7	-	7	2	2	2	5
acres irrigated	(D)	294	-	500	(D)	(D)	(D)	98
140 to 179 acres farms	-	14	1	4	1	4	2	-
acres irrigated	-	713	(D)	480	(D)	238	(D)	-
180 to 219 acres farms	2	11	-	3	1	-	-	1
acres irrigated	(D)	1,030	-	(D)	(D)	-	-	(D)
220 to 259 acres farms	3	2	-	-	-	-	-	1
acres irrigated	(D)	(D)	-	-	-	-	-	(D)
260 to 499 acres farms	3	33	-	4	2	12	4	4
acres irrigated	(D)	4,873	-	983	(D)	1,144	72	462
500 to 999 acres farms	-	36	-	3	4	3	-	6
acres irrigated	-	14,651	-	(D)	(D)	853	-	1,337
1,000 to 1,999 acres farms	2	22	-	-	1	7	-	3
acres irrigated	(D)	20,574	-	-	(D)	1,943	-	740
2,000 acres or more farms	-	12	2	2	2	12	-	3
acres irrigated	-	35,306	(D)	(D)	(D)	7,212	-	1,259

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Farms number, 2002	73	12	17	19	6	26	38	13
1997	69	15	16	20	8	18	22	12
Land in irrigated farms acres, 2002	35,950	3,962	1,853	240	772	15,741	3,668	2,885
1997	27,688	4,219	2,268	2,004	2,482	11,447	1,833	3,476
Harvested cropland farms, 2002	73	12	15	19	6	26	38	13
1997	67	15	15	20	8	18	22	12
acres, 2002	29,430	550	670	63	338	13,348	1,071	1,219
1997	21,429	903	962	1,338	944	9,052	639	1,365
Other cropland, excluding cropland pastured farms, 2002	16	5	2	5	3	8	20	3
1997	18	5	5	4	3	1	5	6
acres, 2002	453	80	(D)	74	77	173	238	(D)
1997	710	(D)	156	(D)	59	(D)	171	(D)
Pastureland, excluding woodland pastured farms, 2002	21	4	4	4	-	11	21	-
1997	31	5	3	3	8	7	11	3
acres, 2002	846	249	46	6	-	450	1,218	-
1997	1,302	1,369	131	(D)	514	194	345	(D)
Irrigated land acres, 2002	12,470	407	153	32	17	5,815	75	1,037
1997	10,110	690	269	160	58	4,002	99	984
Harvested cropland farms, 2002	72	12	12	19	6	26	38	13
1997	65	15	14	20	8	18	22	12
acres, 2002	(D)	407	73	32	17	(D)	75	1,037
1997	(D)	690	(D)	160	58	4,002	(D)	965
Pastureland and other land farms, 2002	2	-	5	-	-	2	-	-
1997	5	-	2	-	-	-	1	3
acres, 2002	(D)	-	80	-	-	(D)	-	-
1997	(D)	-	(D)	-	-	-	(D)	19
2002 irrigated acres by size of farm:								
1 to 9 acres farms	14	-	5	12	3	2	7	5
acres irrigated	17	-	5	16	(D)	(D)	7	9
10 to 49 acres farms	9	4	5	7	-	-	10	-
acres irrigated	23	10	38	16	-	6	16	-
50 to 69 acres farms	-	-	-	-	-	-	2	-
acres irrigated	-	-	-	-	-	-	(D)	-
70 to 99 acres farms	6	1	3	-	-	3	5	1
acres irrigated	131	(D)	48	-	-	3	6	(D)
100 to 139 acres farms	3	1	2	-	-	-	4	1
acres irrigated	4	(D)	(D)	-	-	-	6	(D)
140 to 179 acres farms	1	-	-	-	-	1	2	1
acres irrigated	(D)	-	-	-	-	(D)	(D)	(D)
180 to 219 acres farms	4	-	-	-	2	3	6	-
acres irrigated	390	-	-	-	(D)	380	10	-
220 to 259 acres farms	3	-	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	-	(D)	-	-
260 to 499 acres farms	12	3	-	-	1	2	2	4
acres irrigated	1,631	(D)	-	-	(D)	(D)	(D)	591
500 to 999 acres farms	12	2	2	-	-	3	-	-
acres irrigated	3,450	(D)	(D)	-	-	370	-	-
1,000 to 1,999 acres farms	5	1	-	-	-	5	-	1
acres irrigated	1,566	(D)	-	-	-	1,870	-	(D)
2,000 acres or more farms	4	-	-	-	-	2	-	-
acres irrigated	5,026	-	-	-	-	(D)	-	-
1997 irrigated acres by size of farm:								
1 to 9 acres farms	10	4	3	8	-	-	5	1
acres irrigated	13	4	(D)	15	-	-	6	(D)
10 to 49 acres farms	8	3	5	5	-	2	7	-
acres irrigated	13	(D)	40	58	-	(D)	10	-
50 to 69 acres farms	1	-	2	-	-	1	3	-
acres irrigated	(D)	-	(D)	-	-	(D)	4	-
70 to 99 acres farms	3	1	-	-	-	-	-	1
acres irrigated	(D)	(D)	-	-	-	-	-	(D)
100 to 139 acres farms	2	-	2	-	1	-	-	1
acres irrigated	(D)	-	(D)	-	(D)	-	-	(D)
140 to 179 acres farms	8	-	-	2	-	2	3	2
acres irrigated	316	-	-	(D)	-	(D)	(D)	(D)
180 to 219 acres farms	3	-	-	1	-	-	3	-
acres irrigated	(D)	-	-	(D)	-	-	6	-
220 to 259 acres farms	1	-	1	1	1	1	-	1
acres irrigated	(D)	-	(D)	(D)	(D)	(D)	-	(D)
260 to 499 acres farms	11	2	1	3	6	4	1	5
acres irrigated	1,634	(D)	(D)	45	(D)	578	(D)	535
500 to 999 acres farms	14	4	2	-	-	3	-	-
acres irrigated	4,033	(D)	(D)	-	-	(D)	-	-
1,000 to 1,999 acres farms	7	1	-	-	-	4	-	1
acres irrigated	2,404	(D)	-	-	-	1,625	-	(D)
2,000 acres or more farms	1	-	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	-	(D)	-	-

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Farms number, 2002	48	26	34	48	47	94	21	102
1997	29	21	33	57	53	107	15	83
Land in irrigated farms acres, 2002	9,639	9,919	2,571	4,116	22,803	83,482	2,911	50,782
1997	4,423	10,258	1,900	10,829	20,625	82,222	1,900	48,327
Harvested cropland farms, 2002	48	26	34	48	47	92	21	102
1997	29	21	33	54	52	105	15	81
acres, 2002	7,779	2,930	1,609	2,901	17,912	64,874	1,642	7,589
1997	3,331	4,067	1,395	9,366	15,635	65,700	1,557	6,746
Other cropland, excluding cropland pastured farms, 2002	17	3	12	12	15	31	8	40
1997	14	10	7	23	25	33	2	35
acres, 2002	546	(D)	376	212	732	5,436	(D)	2,262
1997	761	357	71	380	835	3,186	(D)	2,717
Pastureland, excluding woodland pastured farms, 2002	10	6	2	4	9	16	5	25
1997	2	12	1	8	18	26	1	16
acres, 2002	124	733	(D)	154	145	686	243	447
1997	(D)	871	(D)	109	421	1,475	(D)	742
Irrigated land acres, 2002	1,848	1,577	761	769	8,478	48,917	205	5,932
1997	807	1,598	297	1,173	9,191	51,798	664	6,280
Harvested cropland farms, 2002	46	26	34	46	47	92	20	99
1997	29	19	33	54	51	102	15	80
acres, 2002	1,506	1,577	701	(D)	8,478	(D)	(D)	5,855
1997	(D)	1,589	(D)	1,120	(D)	51,677	664	6,193
Pastureland and other land farms, 2002	8	-	4	1	-	3	-	7
1997	1	3	1	7	2	9	-	9
acres, 2002	342	-	60	(D)	-	(D)	(D)	77
1997	(D)	9	(D)	53	(D)	121	-	87
2002 irrigated acres by size of farm:								
1 to 9 acres farms	14	7	9	24	7	5	4	9
acres irrigated	16	11	13	38	12	(D)	4	14
10 to 49 acres farms	9	5	13	17	7	5	3	13
acres irrigated	87	7	(D)	69	38	59	(D)	76
50 to 69 acres farms	8	-	4	-	1	5	4	3
acres irrigated	208	-	61	-	(D)	(D)	27	12
70 to 99 acres farms	4	-	-	1	1	3	1	9
acres irrigated	8	-	-	(D)	(D)	95	(D)	215
100 to 139 acres farms	4	2	6	-	-	-	-	9
acres irrigated	208	(D)	146	-	-	-	-	232
140 to 179 acres farms	1	1	-	1	1	3	3	9
acres irrigated	-	(D)	-	(D)	(D)	160	(D)	186
180 to 219 acres farms	-	1	-	1	3	4	2	5
acres irrigated	-	(D)	-	(D)	66	366	(D)	219
220 to 259 acres farms	-	1	-	-	-	5	-	3
acres irrigated	-	(D)	-	-	-	573	-	160
260 to 499 acres farms	3	4	-	2	11	22	3	13
acres irrigated	(D)	176	-	(D)	1,731	3,460	(D)	656
500 to 999 acres farms	2	1	2	-	8	17	1	11
acres irrigated	(D)	-	(D)	-	(D)	4,654	(D)	1,046
1,000 to 1,999 acres farms	4	2	-	2	7	13	-	14
acres irrigated	640	(D)	-	(D)	3,669	11,968	-	2,365
2,000 acres or more farms	-	2	-	-	1	12	-	4
acres irrigated	-	(D)	-	-	(D)	27,512	-	751
1997 irrigated acres by size of farm:								
1 to 9 acres farms	14	-	4	21	7	4	3	3
acres irrigated	19	-	8	32	13	5	4	(D)
10 to 49 acres farms	6	1	21	22	10	8	5	10
acres irrigated	7	(D)	97	95	49	154	62	54
50 to 69 acres farms	1	-	1	-	1	1	1	6
acres irrigated	(D)	-	(D)	-	(D)	(D)	(D)	(D)
70 to 99 acres farms	-	2	-	4	2	6	2	6
acres irrigated	-	(D)	-	98	(D)	215	(D)	131
100 to 139 acres farms	3	-	3	-	3	3	-	8
acres irrigated	71	-	(D)	-	35	(D)	-	223
140 to 179 acres farms	-	3	2	-	4	3	1	8
acres irrigated	-	(D)	(D)	-	(D)	(D)	(D)	225
180 to 219 acres farms	-	5	-	-	5	2	2	-
acres irrigated	-	100	-	-	(D)	(D)	(D)	-
220 to 259 acres farms	-	1	1	-	1	3	-	5
acres irrigated	-	(D)	(D)	-	(D)	481	-	132
260 to 499 acres farms	2	4	-	3	6	25	-	7
acres irrigated	(D)	(D)	-	(D)	875	4,919	-	306
500 to 999 acres farms	1	1	1	2	9	26	-	11
acres irrigated	(D)	(D)	(D)	(D)	2,048	9,313	-	883
1,000 to 1,999 acres farms	2	3	-	5	2	19	1	14
acres irrigated	(D)	1,052	-	880	(D)	19,649	(D)	1,622
2,000 acres or more farms	-	1	-	-	3	7	-	5
acres irrigated	-	(D)	-	-	3,675	16,303	-	2,617

Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	7,527	27	6	90	20	85	123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	245,964	360	104	1,722	291	2,328	4,401
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	2,501	14	2	38	12	45	24
number	11,254	70	(D)	151	38	214	(D)
10 to 19 farms	1,734	7	2	29	2	23	46
number	22,429	96	(D)	360	(D)	266	626
20 to 49 farms	1,867	6	1	14	5	6	32
number	55,073	194	(D)	362	150	181	955
50 to 99 farms	884	-	1	5	1	4	11
number	56,098	-	(D)	404	(D)	267	570
100 to 199 farms	376	-	-	4	-	3	6
number	46,329	-	-	445	-	350	735
200 to 499 farms	139	-	-	-	-	4	3
number	35,603	-	-	-	-	1,050	620
500 or more farms	26	-	-	-	-	-	1
number	19,178	-	-	-	-	-	(D)
SALES							
Dairy products sold farms, 2002							
1997	16,972	31	22	472	51	292	269
\$1,000, 2002	23,881	47	44	709	80	463	397
1997	2,651,018	2,746	4,084	56,875	5,693	86,697	42,363
	2,800,298	4,098	3,744	68,697	6,574	80,933	51,784
Cattle and calves sold farms, 2002							
1997	31,807	109	94	794	148	531	558
number, 2002	43,947	185	137	1,130	225	786	726
1997	1,533,092	4,974	2,389	28,547	3,350	87,233	26,014
\$1,000, 2002	1,616,528	3,453	2,420	29,123	4,001	73,212	25,682
1997	834,895	4,381	1,186	15,407	1,549	44,726	13,724
	702,854	1,594	845	10,791	1,543	32,071	10,725
2002 farms by number sold:							
1 to 9 farms	8,074	40	43	197	57	102	101
number	36,592	191	199	951	258	436	469
10 to 19 farms	6,012	23	14	152	33	74	91
number	82,031	(D)	(D)	2,095	463	1,046	1,300
20 to 49 farms	10,620	34	25	303	38	169	228
number	329,239	1,093	722	9,647	1,178	5,263	7,300
50 to 99 farms	4,405	10	7	108	17	67	92
number	288,970	(D)	533	6,613	1,039	4,321	6,161
100 to 199 farms	1,568	-	4	25	3	26	26
number	204,330	-	551	2,931	412	3,504	3,358
200 to 499 farms	785	1	1	5	-	39	17
number	230,295	(D)	(D)	1,603	-	11,711	5,199
500 or more farms	343	1	-	4	-	54	3
number	361,635	(D)	-	4,707	-	60,952	2,227
Calves weighing less than 500 pounds, sold farms, 2002							
1997	17,174	51	54	546	88	355	353
number, 2002	25,835	66	80	795	125	519	426
1997	677,600	743	884	12,696	1,322	70,936	10,109
	767,254	869	1,027	14,484	1,582	56,901	9,584
2002 farms by number sold:							
1 to 9 farms	4,414	16	29	146	39	35	76
number	20,420	(D)	128	728	(D)	158	(D)
10 to 19 farms	4,720	19	11	154	18	77	108
number	61,840	230	(D)	1,981	257	1,079	1,434
20 to 49 farms	5,957	15	10	218	29	119	133
number	166,009	399	293	6,029	786	3,291	3,696
50 to 99 farms	1,120	1	2	19	1	31	20
number	70,638	(D)	(D)	1,065	(D)	1,948	1,223
100 to 199 farms	460	-	2	4	1	11	9
number	58,523	-	(D)	(D)	(D)	1,255	1,162
200 to 499 farms	299	-	-	3	-	36	6
number	85,285	-	-	805	-	9,925	1,522
500 or more farms	204	-	-	2	-	46	1
number	214,885	-	-	(D)	-	53,280	(D)
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	28,758	102	91	727	140	445	498
number, 2002	36,361	156	116	891	181	628	590
1997	855,492	4,231	1,505	15,851	2,028	16,297	15,905
	849,274	2,584	1,393	14,639	2,419	16,311	16,098
2002 farms by number sold:							
1 to 9 farms	10,497	48	50	294	69	142	131
number	47,418	214	(D)	(D)	(D)	651	(D)
10 to 19 farms	7,190	27	23	225	36	126	129
number	94,370	(D)	319	2,941	451	1,668	1,664
20 to 49 farms	7,192	21	9	147	30	105	164
number	208,556	679	280	3,846	871	2,807	4,802
50 to 99 farms	2,404	4	7	39	4	38	42
number	158,774	252	481	2,495	271	2,433	2,813
100 to 199 farms	953	-	2	14	1	19	23
number	122,733	-	(D)	1,639	(D)	2,485	3,045
200 to 499 farms	406	1	-	6	-	11	8
number	110,905	(D)	-	1,477	-	2,983	2,244
500 or more farms	116	1	-	2	-	4	1
number	112,736	(D)	-	(D)	-	3,270	(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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	25	107	135	162	218	81	350
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	511	2,145	2,848	2,692	8,978	2,527	17,293
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	11	29	56	79	45	31	81
number	(D)	(D)	203	363	217	(D)	(D)
10 to 19 farms	7	47	34	39	47	15	62
number	87	622	422	456	627	188	823
20 to 49 farms	5	23	27	30	69	17	89
number	132	656	769	784	2,214	497	2,725
50 to 99 farms	-	4	13	10	36	12	73
number	-	236	764	589	2,336	730	4,601
100 to 199 farms	2	3	5	4	14	4	27
number	(D)	300	690	500	1,620	483	3,611
200 to 499 farms	-	1	-	-	7	2	16
number	-	(D)	-	-	1,964	(D)	3,605
500 or more farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)
SALES							
Dairy products sold farms, 2002							
1997	67	226	571	1,116	200	219	426
\$1,000, 2002	85	342	791	1,247	319	319	675
1997	7,833	51,758	65,613	131,018	31,273	18,296	104,423
	6,653	51,397	79,935	130,358	32,814	21,791	110,415
Cattle and calves sold farms, 2002							
1997	185	374	845	1,405	550	904	904
number, 2002	236	514	1,205	1,685	787	723	1,334
1997	4,824	27,295	26,535	56,862	26,842	15,384	53,510
\$1,000, 2002	4,973	24,887	33,773	54,860	30,100	17,632	59,799
1997	(D)	13,259	12,997	24,931	17,124	8,615	(D)
	1,858	10,041	12,207	18,786	16,505	7,521	31,638
2002 farms by number sold:							
1 to 9 farms	72	77	237	297	147	129	192
number	312	363	1,099	1,411	726	548	883
10 to 19 farms	37	63	152	269	113	135	147
number	520	837	2,052	3,749	1,537	(D)	2,025
20 to 49 farms	53	130	318	584	149	180	257
number	1,680	4,386	9,901	17,954	4,500	5,543	8,085
50 to 99 farms	16	66	100	172	80	69	168
number	1,069	4,164	6,502	10,700	5,403	4,493	11,235
100 to 199 farms	4	16	25	46	38	20	83
number	428	2,128	3,265	5,726	5,181	2,433	10,869
200 to 499 farms	3	13	13	30	19	2	49
number	815	3,467	3,716	9,146	5,658	(D)	13,510
500 or more farms	-	9	-	7	4	-	8
number	-	11,950	-	8,176	3,837	-	6,903
Calves weighing less than 500 pounds, sold farms, 2002							
1997	108	204	518	1,011	184	260	375
number, 2002	151	359	816	1,284	337	400	627
1997	2,031	17,582	11,391	31,420	5,496	4,542	15,983
	2,003	16,008	16,533	33,497	7,604	6,239	18,992
2002 farms by number sold:							
1 to 9 farms	36	33	136	229	67	75	79
number	(D)	169	(D)	1,148	324	345	(D)
10 to 19 farms	38	48	158	339	42	91	81
number	524	634	2,095	4,630	518	1,167	1,059
20 to 49 farms	29	82	180	372	51	82	125
number	809	2,427	4,797	10,467	1,440	2,310	3,972
50 to 99 farms	3	17	30	37	13	12	56
number	166	1,000	1,846	2,362	912	720	3,408
100 to 199 farms	1	10	12	11	6	-	21
number	(D)	1,282	1,584	1,490	880	-	2,654
200 to 499 farms	1	5	2	20	5	-	11
number	(D)	1,120	(D)	6,238	1,422	-	3,106
500 or more farms	-	9	-	3	-	-	2
number	-	10,950	-	5,085	-	-	(D)
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	168	341	773	1,252	501	469	820
number, 2002	186	411	1,009	1,379	674	564	1,107
1997	2,793	9,713	15,144	25,442	21,346	10,842	37,527
	2,970	8,879	17,240	21,363	22,496	11,393	40,807
2002 farms by number sold:							
1 to 9 farms	89	97	314	487	157	168	214
number	(D)	447	1,389	2,448	723	(D)	1,016
10 to 19 farms	39	104	219	403	104	125	177
number	468	1,412	2,875	5,293	1,368	1,741	2,330
20 to 49 farms	29	91	182	269	132	120	223
number	859	2,816	5,003	7,489	4,015	3,523	6,698
50 to 99 farms	6	35	38	61	59	39	112
number	336	2,136	2,444	4,097	4,083	2,572	7,237
100 to 199 farms	4	11	14	22	35	15	52
number	488	1,427	1,663	2,576	4,565	1,797	6,606
200 to 499 farms	1	2	6	8	11	2	38
number	(D)	(D)	1,770	(D)	3,256	(D)	9,990
500 or more farms	-	1	-	2	3	-	4
number	-	(D)	-	(D)	3,336	-	3,650

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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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	310	48	13	174	88	3	164
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	8,820	1,082	236	5,526	2,869	(D)	4,056
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	71	15	10	71	26	2	58
number	381	72	36	333	(D)	(D)	(D)
10 to 19 farms	88	9	-	33	19	-	39
number	1,171	109	-	404	234	-	494
20 to 49 farms	82	20	-	35	27	1	38
number	2,383	641	-	1,025	815	(D)	974
50 to 99 farms	54	4	2	22	11	-	19
number	3,150	260	(D)	1,344	775	-	1,091
100 to 199 farms	15	-	1	10	3	-	9
number	1,735	-	(D)	1,365	425	-	1,039
200 to 499 farms	-	-	-	2	2	-	1
number	-	-	-	(D)	(D)	-	(D)
500 or more farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
SALES							
Dairy products sold farms, 2002							
1997	496	147	16	321	238	16	457
\$1,000, 2002	715	215	23	493	369	21	619
1997	87,078	20,563	1,280	46,005	20,410	675	98,905
	99,581	24,176	1,740	54,741	30,346	1,063	93,070
Cattle and calves sold farms, 2002							
1997	913	230	646	436	47	695	
number, 2002	1,202	336	178	959	54	915	
1997	49,510	7,805	2,710	23,839	14,429	703	41,152
\$1,000, 2002	65,470	8,985	4,887	28,426	17,857	1,015	38,837
1997	28,971	3,972	1,447	(D)	8,504	300	21,439
	29,844	2,897	2,203	12,781	7,522	375	16,188
2002 farms by number sold:							
1 to 9 farms	218	49	66	184	135	23	108
number	1,011	193	298	919	645	131	494
10 to 19 farms	128	50	35	135	107	10	92
number	1,819	661	496	(D)	1,459	134	1,281
20 to 49 farms	308	94	22	198	128	12	281
number	9,902	2,776	671	6,261	3,985	(D)	8,870
50 to 99 farms	161	29	9	83	44	2	129
number	10,878	1,965	524	5,436	2,876	(D)	8,309
100 to 199 farms	61	4	2	32	10	-	52
number	7,684	(D)	(D)	4,332	(D)	-	6,716
200 to 499 farms	27	3	2	12	11	-	24
number	8,265	965	(D)	3,490	3,363	-	8,041
500 or more farms	10	1	2	2	1	-	9
number	9,951	(D)	-	(D)	(D)	-	7,441
Calves weighing less than 500 pounds, sold farms, 2002							
1997	443	144	64	359	257	22	448
number, 2002	659	238	81	540	419	36	576
1997	23,762	3,104	708	8,714	5,453	260	21,775
	38,092	4,735	1,350	10,543	8,300	459	20,314
2002 farms by number sold:							
1 to 9 farms	84	34	43	117	95	11	51
number	401	173	191	634	460	66	246
10 to 19 farms	100	49	15	80	84	6	108
number	1,349	637	190	1,075	1,069	80	1,431
20 to 49 farms	185	53	5	133	64	5	213
number	5,288	1,366	(D)	3,810	1,705	114	6,010
50 to 99 farms	32	5	-	14	6	-	38
number	1,922	303	-	903	(D)	-	2,337
100 to 199 farms	19	1	1	12	6	-	19
number	2,263	(D)	(D)	1,422	712	-	2,557
200 to 499 farms	16	2	-	3	1	-	12
number	4,304	(D)	-	870	(D)	-	3,926
500 or more farms	7	-	-	-	1	-	7
number	8,235	-	-	-	(D)	-	5,268
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	830	212	119	581	382	45	643
number, 2002	1,029	278	153	793	507	42	771
1997	25,748	4,701	2,002	15,125	8,976	443	19,377
	27,378	4,250	3,537	17,883	9,557	556	18,523
2002 farms by number sold:							
1 to 9 farms	260	79	68	226	180	27	202
number	(D)	(D)	(D)	(D)	836	118	1,025
10 to 19 farms	211	69	24	130	87	12	175
number	2,848	865	327	1,763	1,163	149	2,292
20 to 49 farms	217	46	16	162	79	6	160
number	6,732	1,383	457	4,571	2,341	176	4,592
50 to 99 farms	93	14	7	39	22	-	64
number	6,259	923	384	2,642	1,502	-	4,201
100 to 199 farms	34	3	3	17	7	-	30
number	4,011	375	346	2,403	953	-	3,960
200 to 499 farms	14	-	1	5	7	-	12
number	4,185	-	(D)	1,118	2,181	-	3,307
500 or more farms	1	1	-	2	-	-	-
number	(D)	(D)	-	(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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	12	359	200	77	168	4	74
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	409	19,238	8,687	3,209	8,561	38	3,945
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	6	62	44	12	40	2	24
number	24	296	(D)	(D)	(D)	(D)	(D)
10 to 19 farms	1	57	31	14	37	2	10
number	(D)	764	395	184	500	(D)	110
20 to 49 farms	3	108	74	30	40	-	22
number	75	3,447	2,006	836	1,298	-	682
50 to 99 farms	-	69	33	11	31	-	9
number	-	4,652	2,094	665	1,909	-	577
100 to 199 farms	2	49	7	8	10	-	5
number	(D)	6,211	874	870	1,316	-	600
200 to 499 farms	-	14	10	2	8	-	2
number	-	3,868	2,225	(D)	2,116	-	(D)
500 or more farms	-	-	1	-	2	-	2
number	-	-	(D)	-	(D)	-	(D)
SALES							
Dairy products sold farms, 2002							
1997	7	671	428	134	347	7	201
\$1,000, 2002	15	884	596	169	494	7	276
1997	604	89,466	63,287	18,360	53,142	487	25,440
	999	102,180	72,162	18,845	55,578	451	27,325
Cattle and calves sold farms, 2002							
1997	55	1,373	727	243	704	20	308
number, 2002	85	1,799	950	338	927	20	460
1997	3,616	69,981	34,138	11,925	43,830	310	13,831
\$1,000, 2002	5,261	76,144	34,991	15,436	49,606	237	17,490
1997	2,046	42,907	21,495	6,896	27,173	133	8,541
	2,153	40,266	15,375	8,164	23,905	79	6,989
2002 farms by number sold:							
1 to 9 farms	19	182	121	52	119	6	72
number	114	905	503	207	533	28	323
10 to 19 farms	12	248	114	33	105	8	68
number	140	3,432	1,505	(D)	1,407	127	888
20 to 49 farms	15	535	300	92	244	6	106
number	413	16,320	9,824	2,857	7,581	155	3,236
50 to 99 farms	2	252	141	34	141	-	38
number	(D)	17,276	9,219	2,395	9,115	-	2,407
100 to 199 farms	3	109	29	19	66	-	16
number	420	14,350	3,973	2,456	8,431	-	2,086
200 to 499 farms	1	38	18	12	18	-	5
number	(D)	11,464	5,414	3,084	4,700	-	1,428
500 or more farms	3	9	4	1	11	-	3
number	2,197	6,234	3,700	(D)	12,063	-	3,463
Calves weighing less than 500 pounds, sold farms, 2002							
1997	30	611	408	101	336	13	161
number, 2002	52	849	562	154	493	10	259
1997	2,608	19,131	10,926	4,060	11,493	110	3,681
	3,781	20,928	14,222	7,594	18,337	72	8,520
2002 farms by number sold:							
1 to 9 farms	13	134	90	22	61	7	45
number	65	(D)	(D)	106	(D)	35	(D)
10 to 19 farms	6	158	108	20	85	6	49
number	70	2,019	1,383	289	1,108	75	615
20 to 49 farms	6	244	176	33	151	-	51
number	(D)	6,714	4,942	860	4,154	-	1,345
50 to 99 farms	2	43	23	17	21	-	11
number	(D)	2,851	1,499	975	1,260	-	697
100 to 199 farms	-	21	7	4	14	-	3
number	-	2,851	914	510	1,775	-	376
200 to 499 farms	-	9	3	5	3	-	2
number	-	2,517	820	1,320	831	-	(D)
500 or more farms	3	2	1	-	1	-	-
number	2,197	(D)	(D)	-	(D)	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	45	1,223	657	221	634	17	283
number, 2002	49	1,488	804	284	784	17	385
1997	1,008	50,850	23,212	7,865	32,337	200	10,150
	1,480	55,216	20,769	7,842	31,269	165	8,970
2002 farms by number sold:							
1 to 9 farms	23	266	172	65	154	7	98
number	117	1,253	768	242	699	29	(D)
10 to 19 farms	12	250	147	45	123	6	80
number	171	3,266	1,907	521	1,590	86	1,027
20 to 49 farms	7	410	219	72	197	4	66
number	(D)	12,171	6,509	2,190	5,959	85	1,961
50 to 99 farms	-	192	80	17	97	-	20
number	-	13,162	5,123	1,249	6,209	-	1,300
100 to 199 farms	2	72	22	16	41	-	15
number	(D)	9,395	2,892	2,039	5,440	-	1,851
200 to 499 farms	1	27	13	6	12	-	1
number	(D)	7,399	3,263	1,624	3,048	-	(D)
500 or more farms	-	6	4	-	10	-	3
number	-	4,204	2,750	-	9,392	-	3,373

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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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	146	75	44	103	84	185	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	3,535	2,489	1,489	2,839	2,564	12,926	313
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	61	30	12	42	16	21	18
number	(D)	109	67	(D)	(D)	93	(D)
10 to 19 farms	45	8	10	25	18	30	7
number	620	(D)	132	318	239	398	79
20 to 49 farms	20	23	14	20	36	61	6
number	603	796	387	664	1,110	1,869	127
50 to 99 farms	14	9	5	14	10	38	1
number	1,000	617	388	969	605	2,670	(D)
100 to 199 farms	5	3	2	1	3	19	-
number	535	413	(D)	(D)	320	2,332	-
200 to 499 farms	-	2	1	-	1	13	-
number	-	(D)	(D)	-	(D)	3,838	-
500 or more farms	1	-	-	1	-	3	-
number	(D)	-	-	(D)	-	1,726	-
SALES							
Dairy products sold farms, 2002							
1997	190	130	45	293	160	360	89
\$1,000, 2002	34,064	17,386	7,395	67,125	21,170	61,481	15,401
1997	32,908	20,472	8,063	59,032	27,320	63,097	17,238
Cattle and calves sold farms, 2002							
1997	462	292	106	436	366	678	157
number, 2002	629	416	143	593	515	909	250
1997	22,870	11,150	3,821	29,139	13,042	40,977	5,585
\$1,000, 2002	29,534	10,933	4,408	21,941	14,739	41,887	8,800
1997	12,037	6,525	2,345	12,051	7,141	25,886	(D)
	13,833	4,503	2,333	6,830	5,966	22,839	2,483
2002 farms by number sold:							
1 to 9 farms	151	91	33	84	105	95	58
number	677	370	154	387	469	439	271
10 to 19 farms	87	68	21	69	60	110	14
number	1,164	(D)	(D)	971	(D)	1,493	(D)
20 to 49 farms	128	82	30	161	130	234	63
number	3,863	2,481	917	5,126	4,101	7,250	1,947
50 to 99 farms	68	26	14	78	50	138	14
number	4,485	1,856	1,019	5,076	3,277	8,936	973
100 to 199 farms	14	16	6	25	13	67	6
number	1,711	2,251	660	3,298	1,763	8,638	807
200 to 499 farms	12	8	1	10	7	24	1
number	(D)	2,373	(D)	3,448	1,983	6,669	(D)
500 or more farms	2	1	1	9	1	10	1
number	(D)	(D)	(D)	10,833	(D)	7,552	(D)
Calves weighing less than 500 pounds, sold farms, 2002							
1997	207	142	39	278	168	331	97
number, 2002	341	225	55	413	286	462	146
1997	12,658	4,053	991	17,164	3,785	11,125	2,690
	17,996	4,709	1,347	12,610	6,121	11,273	4,812
2002 farms by number sold:							
1 to 9 farms	57	55	11	33	41	57	24
number	(D)	245	46	181	187	(D)	100
10 to 19 farms	56	29	8	78	49	95	29
number	731	357	90	1,050	665	1,209	420
20 to 49 farms	56	34	14	124	63	122	37
number	1,614	885	455	3,507	1,784	3,503	999
50 to 99 farms	29	17	6	22	12	43	4
number	1,680	1,051	400	1,403	740	2,791	218
100 to 199 farms	4	4	-	7	3	9	1
number	565	523	-	909	409	1,052	(D)
200 to 499 farms	4	3	-	8	-	4	1
number	(D)	992	-	2,469	-	1,370	(D)
500 or more farms	1	-	-	6	-	1	1
number	(D)	-	-	7,645	-	(D)	(D)
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	431	260	100	410	337	598	142
number, 2002	525	341	125	502	412	747	208
1997	10,212	7,097	2,830	11,975	9,257	29,852	2,895
	11,538	6,224	3,061	9,331	8,618	30,614	3,988
2002 farms by number sold:							
1 to 9 farms	201	97	37	123	119	123	64
number	(D)	396	(D)	(D)	(D)	586	(D)
10 to 19 farms	93	74	25	121	75	132	37
number	1,206	985	321	1,638	995	1,745	500
20 to 49 farms	91	59	26	112	107	185	29
number	2,590	1,767	768	3,261	3,236	5,449	796
50 to 99 farms	27	15	6	36	22	89	10
number	1,916	1,019	425	2,337	1,439	5,865	657
100 to 199 farms	13	12	5	11	8	42	1
number	1,737	1,472	555	1,532	975	5,486	(D)
200 to 499 farms	5	2	-	6	5	20	-
number	1,140	(D)	-	1,405	1,479	5,612	-
500 or more farms	1	1	1	1	1	7	1
number	(D)	(D)	(D)	(D)	(D)	5,109	(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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	41	134	170	79	56	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	381	2,333	2,716	1,877	801	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	25	50	73	31	31	-	1
number	79	(D)	351	(D)	118	-	(D)
10 to 19 farms	8	42	42	16	10	-	-
number	92	552	524	199	124	-	-
20 to 49 farms	8	34	46	18	10	-	-
number	210	908	1,285	571	268	-	-
50 to 99 farms	-	6	9	12	5	-	-
number	-	378	556	735	291	-	-
100 to 199 farms	-	2	-	2	-	-	-
number	-	(D)	-	(D)	-	-	-
200 to 499 farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
SALES							
Dairy products sold farms, 2002							
104	386	869	126	70	-	-	1
1997	126	538	1,206	163	81	-	3
\$1,000, 2002	10,863	102,985	135,279	23,934	14,165	-	(D)
1997	10,535	101,171	137,650	23,145	10,344	-	(D)
Cattle and calves sold farms, 2002							
212	626	1,326	268	168	1	10	
1997	265	837	1,853	353	220	2	8
number, 2002	5,863	43,028	68,316	13,109	7,138	(D)	85
1997	5,667	42,735	61,652	22,153	6,019	(D)	50
\$1,000, 2002	(D)	20,650	32,357	6,696	3,607	(D)	(D)
1997	1,980	17,090	21,649	9,194	2,945	(D)	(D)
2002 farms by number sold:							
1 to 9 farms	75	144	295	100	66	1	6
number	299	615	1,264	400	256	(D)	34
10 to 19 farms	50	94	250	34	22	-	4
number	660	1,239	3,400	496	321	-	51
20 to 49 farms	58	184	524	73	39	-	-
number	1,763	5,938	16,583	2,240	1,106	-	-
50 to 99 farms	20	117	160	39	26	-	-
number	1,295	7,773	10,085	2,712	1,700	-	-
100 to 199 farms	6	44	52	11	9	-	-
number	821	5,798	6,870	1,328	1,149	-	-
200 to 499 farms	3	28	23	8	3	-	-
number	1,025	8,259	7,308	2,216	837	-	-
500 or more farms	-	15	22	3	3	-	-
number	-	13,406	22,806	3,717	1,769	-	-
Calves weighing less than 500 pounds, sold farms, 2002							
122	381	891	138	69	1	4	
1997	172	550	1,280	170	95	2	4
number, 2002	2,621	24,940	41,274	7,358	3,027	(D)	19
1997	2,723	24,563	36,946	16,297	1,855	(D)	(D)
2002 farms by number sold:							
1 to 9 farms	30	60	177	39	23	1	4
number	121	252	800	135	91	(D)	19
10 to 19 farms	48	90	258	34	12	-	-
number	661	1,197	3,369	442	158	-	-
20 to 49 farms	35	142	362	42	16	-	-
number	990	4,193	9,908	1,157	463	-	-
50 to 99 farms	6	47	38	14	12	-	-
number	449	3,129	2,309	870	772	-	-
100 to 199 farms	3	17	22	3	3	-	-
number	400	2,223	2,732	(D)	422	-	-
200 to 499 farms	-	12	17	4	2	-	-
number	-	3,250	5,727	1,109	(D)	-	-
500 or more farms	-	13	17	2	1	-	-
number	-	10,696	16,429	(D)	(D)	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
190	564	1,196	245	153	1	10	
1997	227	724	1,519	313	194	2	6
number, 2002	3,242	18,088	27,042	5,751	4,111	(D)	66
1997	2,944	18,172	24,706	5,856	4,164	(D)	(D)
2002 farms by number sold:							
1 to 9 farms	101	177	482	106	74	1	8
number	(D)	776	2,243	442	294	(D)	(D)
10 to 19 farms	43	138	346	46	25	-	2
number	536	1,786	4,566	603	(D)	-	(D)
20 to 49 farms	33	160	257	66	31	-	-
number	1,006	4,817	7,163	1,976	866	-	-
50 to 99 farms	11	56	77	19	13	-	-
number	699	3,631	4,810	1,384	856	-	-
100 to 199 farms	-	24	24	5	9	-	-
number	-	3,256	2,992	706	1,086	-	-
200 to 499 farms	2	5	8	3	-	-	-
number	(D)	1,342	(D)	640	-	-	-
500 or more farms	-	4	2	-	1	-	-
number	-	2,480	(D)	-	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	186	115	3	173	41	90	178
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	4,894	2,861	25	5,555	1,285	3,322	7,639
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 farms	79	35	2	56	4	18	53
number	(D)	162	(D)	(D)	(D)	75	233
10 to 19 farms	58	39	1	45	13	18	36
number	713	515	(D)	581	170	222	512
20 to 49 farms	32	20	-	46	13	31	55
number	849	478	-	1,267	361	1,021	1,559
50 to 99 farms	8	14	-	13	10	13	19
number	535	860	-	766	612	807	1,158
100 to 199 farms	5	7	-	8	1	10	11
number	699	846	-	846	(D)	1,197	1,377
200 to 499 farms	3	-	-	4	-	-	-
number	745	-	-	1,000	-	-	-
500 or more farms	1	-	-	1	-	-	4
number	(D)	-	-	(D)	-	-	2,800
SALES							
Dairy products sold farms, 2002							
1997	530	248	-	338	97	119	257
\$1,000, 2002	666	359	1	502	104	161	360
1997	53,506	44,564	-	77,199	19,179	18,432	33,311
	55,981	44,121	(D)	81,643	16,964	17,086	37,219
Cattle and calves sold farms, 2002							
1997	905	448	23	608	157	257	606
number, 2002	1,211	643	34	840	191	304	799
1997	33,560	27,291	595	61,927	7,377	11,682	22,393
\$1,000, 2002	30,710	25,498	883	56,140	6,219	8,792	26,168
1997	20,110	13,541	(D)	35,009	3,792	8,569	13,384
	12,119	10,278	376	26,505	2,361	3,925	13,730
2002 farms by number sold:							
1 to 9 farms	307	115	18	123	30	58	177
number	1,396	525	(D)	543	146	296	847
10 to 19 farms	181	85	2	89	30	46	121
number	2,484	1,178	(D)	1,235	(D)	(D)	1,680
20 to 49 farms	284	122	2	191	49	92	208
number	8,281	3,781	(D)	6,119	1,572	2,772	6,611
50 to 99 farms	88	73	-	106	33	48	61
number	5,623	4,884	-	6,733	2,079	3,154	3,804
100 to 199 farms	27	28	-	40	10	6	22
number	3,636	3,741	-	5,314	1,385	752	2,654
200 to 499 farms	14	16	1	30	4	5	12
number	4,435	4,668	(D)	9,030	1,094	1,372	2,937
500 or more farms	4	9	-	29	1	2	5
number	7,705	8,514	-	32,953	(D)	(D)	3,860
Calves weighing less than 500 pounds, sold farms, 2002							
1997	521	252	8	333	92	106	263
number, 2002	811	409	20	522	115	145	404
1997	10,575	15,279	(D)	32,474	3,045	2,436	5,589
	15,292	14,202	731	31,001	2,766	3,414	7,813
2002 farms by number sold:							
1 to 9 farms	232	47	4	50	15	28	95
number	1,055	222	10	234	(D)	123	396
10 to 19 farms	129	75	2	72	25	34	74
number	1,605	1,020	(D)	924	332	433	971
20 to 49 farms	119	92	1	134	39	34	76
number	3,215	2,658	(D)	3,976	1,186	855	1,971
50 to 99 farms	23	13	-	29	5	7	11
number	1,480	856	-	1,880	296	458	679
100 to 199 farms	13	10	-	14	7	1	3
number	1,635	1,263	-	1,969	891	(D)	445
200 to 499 farms	5	7	1	15	1	2	4
number	1,585	1,720	(D)	4,447	(D)	(D)	1,127
500 or more farms	-	8	-	19	-	-	-
number	-	7,540	-	19,044	-	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002							
1997	804	407	21	556	141	239	533
number, 2002	962	551	31	724	177	250	665
1997	22,985	12,012	(D)	29,453	4,332	9,246	16,804
	15,418	11,296	152	25,139	3,453	5,378	18,355
2002 farms by number sold:							
1 to 9 farms	358	160	20	167	37	76	193
number	1,622	731	76	750	(D)	383	945
10 to 19 farms	189	101	1	130	31	47	103
number	2,512	1,298	(D)	1,646	375	587	1,390
20 to 49 farms	196	78	-	156	51	74	166
number	5,656	2,323	-	4,559	1,434	2,123	4,997
50 to 99 farms	36	45	-	52	17	31	44
number	2,410	2,981	-	3,355	1,104	2,046	2,762
100 to 199 farms	17	13	-	20	4	7	16
number	2,262	1,664	-	2,381	528	977	1,944
200 to 499 farms	5	10	-	19	-	2	7
number	(D)	3,015	-	5,463	-	(D)	1,531
500 or more farms	3	-	-	12	1	2	4
number	(D)	-	-	11,299	(D)	(D)	3,235

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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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	130	117	30	69	109	201	22	169
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	2,860	4,542	313	2,179	2,161	10,271	308	3,629
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 farms	48	31	23	34	54	58	8	66
number	190	139	98	161	220	(D)	38	(D)
10 to 19 farms	39	35	2	9	25	47	10	40
number	478	455	(D)	(D)	314	650	118	504
20 to 49 farms	30	37	4	16	12	45	2	39
number	856	1,093	96	558	366	1,427	(D)	1,157
50 to 99 farms	9	7	1	4	18	22	2	20
number	581	400	(D)	240	1,261	1,365	(D)	1,184
100 to 199 farms	2	4	-	4	-	16	-	3
number	(D)	400	-	489	-	2,159	-	320
200 to 499 farms	2	2	-	2	-	11	-	1
number	(D)	(D)	-	(D)	-	3,130	-	(D)
500 or more farms	-	1	-	-	-	2	-	-
number	-	(D)	-	-	-	(D)	-	-
SALES								
Dairy products sold farms, 2002								
1997	237	216	92	48	256	162	218	250
\$1,000, 2002	38,772	27,545	7,867	70	385	250	287	390
1997	42,405	28,128	9,383	8,621	30,704	29,281	21,189	51,191
					37,726	30,381	23,922	50,134
Cattle and calves sold farms, 2002								
1997	599	431	207	159	562	468	355	613
number, 2002	851	598	272	201	792	675	487	930
1997	17,570	17,630	5,601	6,091	17,293	27,664	10,153	23,506
\$1,000, 2002	22,365	15,815	6,024	6,000	24,328	28,307	11,661	26,397
1997	8,729	10,032	2,013	(D)	9,162	16,636	4,500	12,064
	8,299	6,913	2,010	2,996	9,725	16,296	3,710	11,756
2002 farms by number sold:								
1 to 9 farms	226	118	74	59	150	147	86	198
number	929	476	279	261	667	674	380	871
10 to 19 farms	146	104	45	30	138	99	104	141
number	(D)	1,399	627	397	1,818	1,338	1,401	1,884
20 to 49 farms	138	139	69	40	181	120	108	174
number	4,192	4,157	1,993	1,154	5,359	3,661	3,443	5,220
50 to 99 farms	59	37	13	16	62	53	46	68
number	3,920	2,434	803	1,020	4,083	3,665	3,031	4,695
100 to 199 farms	16	23	3	8	22	23	8	13
number	2,062	3,367	344	1,047	2,707	3,191	1,061	1,571
200 to 499 farms	12	5	1	3	9	18	3	14
number	3,065	1,662	(D)	702	2,659	5,601	837	4,395
500 or more farms	2	5	2	3	-	8	-	5
number	(D)	4,135	(D)	1,510	-	9,534	-	4,870
Calves weighing less than 500 pounds, sold farms, 2002								
1997	279	201	121	52	267	172	246	268
number, 2002	477	314	204	64	461	295	349	487
1997	7,190	6,575	3,238	2,069	5,510	8,676	4,307	10,432
	11,404	6,675	3,442	2,297	11,086	7,751	5,627	10,225
2002 farms by number sold:								
1 to 9 farms	91	59	39	15	82	61	84	95
number	(D)	(D)	161	74	(D)	(D)	377	440
10 to 19 farms	83	53	46	7	91	34	80	73
number	1,056	703	589	70	1,235	425	1,038	945
20 to 49 farms	80	72	30	24	73	47	67	70
number	2,121	1,871	767	675	2,098	1,315	1,766	1,849
50 to 99 farms	12	8	1	3	16	16	12	14
number	778	530	(D)	150	1,014	1,111	706	942
100 to 199 farms	8	5	2	1	4	10	2	5
number	876	658	(D)	(D)	596	1,262	(D)	616
200 to 499 farms	4	1	1	-	1	1	1	6
number	1,039	(D)	(D)	-	(D)	(D)	(D)	1,620
500 or more farms	1	3	2	2	-	3	-	5
number	(D)	2,235	(D)	(D)	-	3,943	-	4,020
Cattle, including calves weighing 500 pounds or more, sold farms, 2002								
1997	550	398	189	146	511	425	323	557
number, 2002	672	524	224	191	632	549	402	759
1997	10,380	11,055	2,363	4,022	11,783	18,988	5,846	13,074
	10,961	9,140	2,582	3,703	13,242	20,556	6,034	16,172
2002 farms by number sold:								
1 to 9 farms	268	141	105	59	198	159	137	227
number	1,074	(D)	(D)	263	890	705	615	(D)
10 to 19 farms	132	135	50	31	140	99	101	141
number	1,704	1,707	633	400	1,841	1,258	1,335	1,853
20 to 49 farms	102	84	27	37	116	97	60	125
number	2,910	2,487	798	946	3,344	2,905	1,717	3,537
50 to 99 farms	31	20	5	10	39	33	20	45
number	1,938	1,323	290	646	2,662	2,207	1,313	3,087
100 to 199 farms	12	12	2	6	13	18	3	13
number	1,465	1,812	(D)	785	1,546	2,288	(D)	1,660
200 to 499 farms	5	4	-	2	5	13	2	5
number	1,289	1,262	-	(D)	1,500	4,239	(D)	1,419
500 or more farms	-	2	-	1	-	6	-	1
number	-	(D)	-	(D)	-	5,386	-	(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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	228	14	166	131	62	176	163	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12,566	174	3,958	3,347	740	7,582	3,513	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 farms	58	7	80	64	35	25	68	2
number	(D)	(D)	(D)	292	(D)	(D)	281	(D)
10 to 19 farms	36	3	35	17	14	39	46	-
number	485	30	435	(D)	178	521	606	-
20 to 49 farms	58	3	35	29	11	53	28	1
number	1,776	76	955	871	307	1,640	706	(D)
50 to 99 farms	45	1	9	16	2	37	7	-
number	2,913	(D)	586	1,004	(D)	2,419	420	-
100 to 199 farms	19	-	5	1	-	20	14	-
number	2,594	-	525	(D)	-	2,342	1,500	-
200 to 499 farms	10	-	1	4	-	2	-	-
number	2,870	-	(D)	880	-	(D)	-	-
500 or more farms	2	-	1	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-
SALES								
Dairy products sold farms, 2002								
1997	341	32	504	232	340	312	576	-
\$1,000, 2002	506	59	675	345	492	426	827	-
1997	57,844	5,004	83,761	58,645	32,811	44,069	49,019	-
	61,215	5,468	77,593	58,280	42,168	51,888	57,206	-
Cattle and calves sold farms, 2002								
1997	725	83	777	448	521	652	1,029	5
number, 2002	1,029	132	1,000	591	765	893	1,506	10
1997	33,718	2,423	48,227	24,469	21,339	25,499	36,037	(D)
\$1,000, 2002	40,328	3,225	44,109	23,978	24,975	28,239	42,689	120
1997	21,093	1,018	(D)	14,975	10,600	15,048	20,188	34
	20,185	1,252	16,584	9,470	8,553	12,883	18,822	39
2002 farms by number sold:								
1 to 9 farms	163	32	173	124	121	150	329	3
number	791	144	819	495	614	703	1,617	(D)
10 to 19 farms	122	11	147	63	104	125	258	-
number	1,620	(D)	1,977	909	1,401	1,666	3,570	-
20 to 49 farms	245	28	270	146	212	214	315	2
number	7,572	748	8,263	4,722	6,528	6,378	9,166	(D)
50 to 99 farms	123	6	115	64	54	104	89	-
number	7,974	336	7,474	4,143	3,681	6,922	5,857	-
100 to 199 farms	44	5	45	27	17	43	22	-
number	5,998	636	6,249	3,711	2,165	5,481	2,692	-
200 to 499 farms	24	1	13	18	5	16	13	-
number	7,050	(D)	3,570	5,665	1,480	4,349	3,486	-
500 or more farms	4	-	14	6	8	3	3	-
number	2,713	-	19,875	4,824	5,470	-	9,649	-
Calves weighing less than 500 pounds, sold farms, 2002								
1997	322	39	503	226	356	298	551	2
number, 2002	511	89	677	359	563	406	940	6
1997	8,698	1,002	27,829	9,274	13,367	6,593	9,669	(D)
	14,269	1,438	25,861	12,403	16,687	9,460	15,177	55
2002 farms by number sold:								
1 to 9 farms	88	14	114	44	93	94	231	1
number	395	(D)	532	(D)	422	(D)	1,073	(D)
10 to 19 farms	75	12	142	51	109	76	161	-
number	995	155	1,911	687	1,442	946	2,127	-
20 to 49 farms	118	8	175	91	117	103	137	1
number	3,214	211	4,848	2,559	3,150	2,897	3,863	(D)
50 to 99 farms	25	3	39	20	19	15	11	-
number	1,503	215	2,631	1,363	1,176	934	630	-
100 to 199 farms	12	1	17	12	7	9	7	-
number	1,672	(D)	2,053	1,580	827	1,145	896	-
200 to 499 farms	4	1	8	7	3	1	4	-
number	919	(D)	2,175	1,787	880	(D)	1,080	-
500 or more farms	-	-	8	1	8	-	-	-
number	-	-	13,679	(D)	5,470	-	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002								
1997	665	74	701	407	466	591	931	4
number, 2002	848	93	836	489	618	764	1,201	9
1997	25,020	1,421	20,398	15,195	7,972	18,906	26,368	(D)
	26,059	1,787	18,248	11,575	8,288	18,779	27,512	65
2002 farms by number sold:								
1 to 9 farms	196	32	244	141	196	194	449	3
number	910	(D)	1,071	601	887	922	2,085	9
10 to 19 farms	149	16	212	82	136	132	215	-
number	1,940	202	2,784	1,114	1,751	1,793	2,836	-
20 to 49 farms	192	20	169	122	109	142	194	1
number	5,578	547	4,626	3,500	3,042	3,972	5,288	(D)
50 to 99 farms	78	4	45	37	19	85	48	-
number	5,160	254	2,761	2,538	1,266	5,657	3,210	-
100 to 199 farms	28	2	18	13	4	28	16	-
number	3,733	(D)	2,463	2,021	(D)	3,756	2,047	-
200 to 499 farms	18	-	9	8	2	10	6	-
number	4,986	-	2,623	2,237	(D)	2,806	1,254	-
500 or more farms	4	-	4	4	-	-	3	-
number	2,713	-	4,070	3,184	-	-	9,648	-

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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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	90	29	127	43	161	44	106	78
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	2,474	397	3,892	737	3,516	817	2,168	1,007
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 farms	31	17	34	24	66	22	38	40
number	(D)	(D)	171	100	270	98	204	188
10 to 19 farms	26	7	31	8	34	8	29	23
number	333	92	420	89	471	105	399	279
20 to 49 farms	17	3	42	8	43	10	34	10
number	477	108	1,208	238	1,335	344	945	260
50 to 99 farms	11	2	11	2	12	4	2	5
number	776	(D)	678	(D)	710	270	(D)	280
100 to 199 farms	4	-	6	1	6	-	1	-
number	524	-	765	(D)	730	-	(D)	-
200 to 499 farms	1	-	3	-	-	-	2	-
number	(D)	-	650	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
SALES								
Dairy products sold farms, 2002								
1997	124	44	177	48	340	90	143	330
\$1,000, 2002	164	66	248	72	460	139	257	461
1997	28,227	5,702	33,131	8,583	55,617	12,998	30,443	38,958
	25,553	6,451	30,628	10,835	55,260	13,380	35,265	42,536
Cattle and calves sold farms, 2002								
1997	256	175	319	154	205	205	291	525
number, 2002	373	237	490	217	795	329	434	777
1997	16,217	5,859	14,046	5,013	23,384	8,229	15,529	17,048
\$1,000, 2002	18,560	6,039	16,171	5,802	26,538	10,447	13,122	17,724
1997	(D)	(D)	8,093	(D)	11,592	4,203	7,423	7,553
	8,648	2,225	7,577	2,328	10,491	5,003	5,510	5,746
2002 farms by number sold:								
1 to 9 farms	76	65	72	66	160	77	93	135
number	326	297	369	247	684	311	410	596
10 to 19 farms	36	36	66	37	104	48	51	112
number	485	(D)	(D)	(D)	1,405	647	687	(D)
20 to 49 farms	65	46	95	27	198	43	88	194
number	2,156	1,459	3,140	821	6,225	1,284	2,662	5,972
50 to 99 farms	44	19	44	15	67	20	33	58
number	3,068	1,288	2,714	948	4,709	1,343	2,242	3,648
100 to 199 farms	16	2	33	5	31	10	15	16
number	2,163	(D)	3,992	611	3,887	1,304	1,993	1,998
200 to 499 farms	13	7	8	3	5	4	8	9
number	4,069	2,081	2,405	1,055	1,535	1,060	1,727	2,359
500 or more farms	6	-	1	1	6	3	3	1
number	3,950	-	(D)	(D)	4,939	2,280	5,808	(D)
Calves weighing less than 500 pounds, sold farms, 2002								
1997	135	78	150	63	332	98	127	341
number, 2002	177	113	264	94	504	169	228	544
1997	8,530	2,490	4,821	2,468	11,954	4,915	7,140	8,291
	7,862	2,279	6,453	2,894	13,425	5,932	5,635	9,796
2002 farms by number sold:								
1 to 9 farms	30	28	21	23	82	33	29	77
number	101	(D)	(D)	77	390	(D)	(D)	(D)
10 to 19 farms	24	19	44	12	108	22	34	109
number	320	233	571	(D)	1,376	280	445	1,359
20 to 49 farms	51	20	52	12	103	29	44	127
number	1,428	551	1,466	368	2,892	770	1,150	3,484
50 to 99 farms	14	6	22	14	22	6	12	18
number	944	340	1,294	903	1,483	382	790	1,187
100 to 199 farms	4	2	10	1	9	3	4	6
number	531	(D)	1,160	(D)	1,019	464	420	682
200 to 499 farms	8	3	1	-	3	2	1	3
number	2,756	1,006	(D)	-	1,000	(D)	(D)	682
500 or more farms	4	-	-	1	5	3	3	1
number	2,450	-	-	(D)	3,794	2,280	3,990	(D)
Cattle, including calves weighing 500 pounds or more, sold farms, 2002								
1997	233	156	296	137	511	183	275	472
number, 2002	320	198	436	193	665	262	370	625
1997	7,687	3,369	9,225	2,545	11,430	3,314	8,389	8,757
	10,698	3,760	9,718	2,908	13,113	4,515	7,487	7,928
2002 farms by number sold:								
1 to 9 farms	84	76	94	74	201	99	116	193
number	(D)	371	491	273	(D)	405	(D)	879
10 to 19 farms	58	28	74	35	122	31	60	144
number	752	363	1,010	458	1,607	426	791	1,920
20 to 49 farms	48	39	84	20	140	35	59	110
number	1,437	1,157	2,464	635	4,155	1,041	1,673	2,975
50 to 99 farms	25	7	23	5	36	15	23	16
number	1,688	504	1,510	328	2,517	1,073	1,436	1,106
100 to 199 farms	13	3	15	1	10	3	10	5
number	1,629	334	1,820	(D)	1,361	369	1,177	677
200 to 499 farms	4	3	6	2	1	-	5	4
number	1,100	640	1,930	(D)	(D)	-	1,060	1,200
500 or more farms	1	-	-	-	1	-	2	-
number	(D)	-	-	-	(D)	-	(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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
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	8,931	30	11	120	24	110	152
1997	9,516	71	4	113	26	146	176
number, 2002	276,754	422	154	1,886	348	2,961	5,644
1997	258,777	664	20	1,720	344	2,717	4,633
2002 farms by number sold:							
1 to 9 farms	4,065	19	7	64	14	52	53
number	16,359	87	(D)	256	44	220	(D)
10 to 19 farms	1,635	3	3	30	3	25	30
number	21,375	(D)	51	400	(D)	316	422
20 to 49 farms	1,877	6	-	17	6	21	41
number	55,509	185	-	441	187	633	1,162
50 to 99 farms	794	2	1	5	1	5	17
number	52,581	(D)	(D)	369	(D)	378	1,101
100 to 199 farms	359	-	-	4	-	3	6
number	46,669	-	-	420	-	351	748
200 to 499 farms	157	-	-	-	-	4	4
number	43,965	-	-	-	-	1,063	1,160
500 or more farms	44	-	-	-	-	-	1
number	40,296	-	-	-	-	-	(D)
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
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	37	116	165	242	254	121	393
1997	29	106	131	144	320	103	515
number, 2002	597	2,282	3,604	3,345	10,527	2,718	20,393
1997	316	2,075	2,077	1,958	12,535	2,584	17,847
2002 farms by number sold:							
1 to 9 farms	22	42	78	133	82	62	126
number	102	(D)	366	540	347	(D)	559
10 to 19 farms	7	38	36	64	49	20	57
number	77	475	453	839	666	270	749
20 to 49 farms	5	26	37	35	59	26	94
number	168	725	1,192	935	1,861	763	2,849
50 to 99 farms	1	6	6	8	36	6	62
number	(D)	357	(D)	(D)	2,400	404	3,923
100 to 199 farms	2	3	6	-	18	5	29
number	(D)	344	759	-	2,314	534	3,895
200 to 499 farms	-	1	2	2	10	2	22
number	-	(D)	(D)	(D)	2,939	(D)	6,178
500 or more farms	-	-	-	-	-	-	3
number	-	-	-	-	-	-	2,240
Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
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	347	63	14	194	119	7	169
1997	406	63	18	206	122	9	228
number, 2002	10,506	1,241	292	5,596	3,279	(D)	4,199
1997	11,473	865	74	5,491	2,313	59	5,440
2002 farms by number sold:							
1 to 9 farms	142	28	8	97	61	6	69
number	(D)	114	38	(D)	(D)	(D)	(D)
10 to 19 farms	60	12	2	39	24	-	36
number	836	160	(D)	510	326	-	493
20 to 49 farms	84	16	1	35	19	1	34
number	2,705	521	(D)	975	559	(D)	944
50 to 99 farms	40	7	2	11	7	-	24
number	2,865	446	(D)	741	451	-	1,578
100 to 199 farms	16	-	1	8	2	-	5
number	1,851	-	(D)	1,249	(D)	-	600
200 to 499 farms	4	-	-	3	6	-	1
number	1,060	-	-	648	1,454	-	(D)
500 or more farms	1	-	-	1	-	-	-
number	(D)	-	-	(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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
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	8	388	222	83	203	9	87
1997	6	542	255	139	216	1	97
number, 2002	383	20,418	9,632	3,710	11,925	79	4,178
1997	(D)	23,685	6,988	3,636	13,083	(D)	2,900
2002 farms by number sold:							
1 to 9 farms	3	78	57	25	66	6	38
number	12	(D)	(D)	(D)	268	29	124
10 to 19 farms	1	66	36	12	30	2	16
number	(D)	909	455	155	407	(D)	(D)
20 to 49 farms	2	108	72	27	52	1	20
number	(D)	3,555	2,215	800	1,613	(D)	555
50 to 99 farms	-	87	36	5	27	-	1
number	-	5,966	2,184	373	1,717	-	(D)
100 to 199 farms	2	32	13	12	19	-	10
number	(D)	4,178	1,805	1,562	2,592	-	1,165
200 to 499 farms	-	15	7	2	4	-	-
number	-	4,403	1,710	(D)	1,178	-	2
500 or more farms	-	2	1	-	5	-	(D)
number	-	(D)	(D)	-	4,150	-	(D)
Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
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	164	90	48	122	106	197	37
1997	205	98	68	88	116	282	23
number, 2002	3,747	3,000	1,646	3,026	2,753	14,213	392
1997	4,300	1,740	1,095	1,367	3,065	15,683	174
2002 farms by number sold:							
1 to 9 farms	89	41	21	72	33	37	24
number	(D)	156	90	314	(D)	117	(D)
10 to 19 farms	36	18	10	19	24	33	6
number	447	219	127	278	304	435	87
20 to 49 farms	18	19	9	25	34	59	6
number	510	529	275	690	954	1,779	174
50 to 99 farms	17	8	5	3	11	32	1
number	1,260	600	330	180	737	2,129	(D)
100 to 199 farms	3	2	2	2	3	22	-
number	444	(D)	(D)	(D)	320	2,987	-
200 to 499 farms	-	1	-	-	1	8	-
number	-	(D)	-	-	(D)	2,287	-
500 or more farms	1	1	1	1	-	6	-
number	(D)	(D)	(D)	(D)	-	4,479	-
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
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	49	167	219	90	56	-	6
1997	43	166	175	83	87	-	2
number, 2002	471	2,885	2,907	1,786	774	-	27
1997	324	3,072	1,837	1,034	1,242	-	(D)
2002 farms by number sold:							
1 to 9 farms	35	86	125	51	33	-	6
number	119	(D)	480	191	98	-	27
10 to 19 farms	7	37	44	11	7	-	-
number	(D)	492	559	(D)	91	-	-
20 to 49 farms	5	34	41	20	12	-	-
number	168	1,105	1,182	568	340	-	-
50 to 99 farms	2	8	7	4	4	-	-
number	(D)	512	(D)	265	245	-	-
100 to 199 farms	-	-	2	3	-	-	-
number	-	-	(D)	375	-	-	-
200 to 499 farms	-	2	-	1	-	-	-
number	-	(D)	-	(D)	-	-	-
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

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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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
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	228	134	4	200	52	103	221
1997	208	116	4	200	55	104	201
number, 2002	8,962	3,437	22	6,042	1,113	3,366	7,641
1997	4,485	1,969	10	5,409	914	1,993	6,697
2002 farms by number sold:							
1 to 9 farms	145	68	4	98	14	35	98
number	530	(D)	22	(D)	(D)	(D)	485
10 to 19 farms	28	25	-	31	20	14	41
number	337	345	-	433	268	200	530
20 to 49 farms	42	18	-	41	14	29	54
number	1,185	482	-	1,215	417	838	1,527
50 to 99 farms	4	15	-	16	3	19	17
number	266	1,024	-	1,020	209	1,305	1,056
100 to 199 farms	7	7	-	8	1	4	7
number	(D)	978	-	865	(D)	472	808
200 to 499 farms	1	1	-	5	-	2	-
number	(D)	(D)	-	1,298	-	(D)	-
500 or more farms	-	-	-	1	-	-	4
number	(D)	-	-	(D)	-	-	3,235

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
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	182	144	40	74	137	223	43	188
1997	157	153	18	110	99	270	49	194
number, 2002	2,614	4,861	312	2,130	2,102	11,148	464	3,918
1997	2,288	2,451	536	2,258	3,302	13,554	439	5,213
2002 farms by number sold:								
1 to 9 farms	109	62	32	42	79	86	30	95
number	381	223	99	153	264	381	109	(D)
10 to 19 farms	34	35	3	10	26	43	8	39
number	420	406	(D)	154	303	570	(D)	515
20 to 49 farms	32	35	4	14	23	48	3	31
number	915	1,030	121	326	749	1,470	105	889
50 to 99 farms	3	4	1	2	5	19	1	19
number	178	(D)	(D)	(D)	280	1,244	(D)	1,344
100 to 199 farms	2	4	-	3	4	15	1	3
number	(D)	600	-	354	506	1,975	(D)	396
200 to 499 farms	2	3	-	2	-	9	-	1
number	(D)	962	-	(D)	-	2,952	-	(D)
500 or more farms	-	1	-	1	-	3	-	-
number	-	(D)	-	(D)	-	2,556	-	-

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
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	259	23	175	149	82	209	246	3
1997	341	11	143	153	61	188	164	2
number, 2002	13,568	194	4,178	3,506	763	8,187	4,228	(D)
1997	12,095	429	4,697	2,762	880	6,153	2,035	(D)
2002 farms by number sold:								
1 to 9 farms	73	17	93	85	58	65	153	2
number	333	49	359	296	222	295	578	(D)
10 to 19 farms	50	3	34	20	11	34	43	-
number	636	40	407	266	142	465	(D)	-
20 to 49 farms	64	3	32	28	13	54	25	1
number	1,910	105	774	763	399	1,597	635	(D)
50 to 99 farms	42	-	11	12	-	37	16	-
number	2,681	-	668	831	-	2,539	1,227	-
100 to 199 farms	15	-	3	1	-	15	8	-
number	2,039	-	(D)	(D)	-	2,085	1,026	-
200 to 499 farms	11	-	1	2	-	4	1	-
number	3,256	-	(D)	(D)	-	1,206	(D)	-
500 or more farms	4	-	1	1	-	-	-	-
number	2,713	-	(D)	(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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
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	92	39	128	63	166	58	123	104
1997	131	39	174	79	170	95	116	83
number, 2002	3,129	572	4,213	658	3,059	798	2,417	1,127
1997	5,822	338	3,393	1,015	2,204	1,622	2,155	1,012
2002 farms by number sold:								
1 to 9 farms	45	31	48	47	88	36	68	68
number	185	(D)	236	178	365	121	(D)	246
10 to 19 farms	16	1	27	9	27	13	21	16
number	217	(D)	347	(D)	335	167	296	197
20 to 49 farms	15	6	35	6	38	3	23	16
number	405	177	972	217	1,159	(D)	708	408
50 to 99 farms	9	-	9	-	9	5	7	4
number	546	-	587	-	630	303	425	276
100 to 199 farms	4	-	5	1	4	1	1	-
number	476	-	595	(D)	570	(D)	(D)	-
200 to 499 farms	2	-	4	-	-	-	3	-
number	(D)	(D)	1,476	-	-	-	600	-
500 or more farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-

Table 12. Hogs and Pigs - Inventory and Sales: 2002 and 1997

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
INVENTORY							
Total hogs and pigs	farms, 2002 2,993	24	5	40	13	53	40
	1997 3,974	28	7	40	14	64	61
	number, 2002 535,393	1,180	61	1,408	313	2,404	7,324
	1997 758,141	1,057	51	3,411	865	1,581	9,267
Farms by inventory:							
1 to 24	farms, 2002 1,714	17	5	33	11	42	22
	1997 1,926	21	6	25	10	44	23
	number, 2002 12,359	119	61	238	(D)	338	(D)
	1997 14,237	163	(D)	164	55	374	185
25 to 49	farms, 2002 293	1	-	4	1	8	2
	1997 410	3	1	9	-	14	5
	number, 2002 10,232	(D)	-	(D)	(D)	(D)	(D)
	1997 14,062	(D)	(D)	302	-	458	(D)
50 to 99	farms, 2002 245	4	-	2	-	2	-
	1997 373	1	-	1	1	3	6
	number, 2002 16,520	265	-	(D)	-	(D)	-
	1997 25,576	(D)	-	(D)	(D)	199	387
100 to 199	farms, 2002 218	-	-	-	-	-	4
	1997 359	1	-	2	2	1	13
	number, 2002 29,865	-	-	-	-	-	555
	1997 48,641	(D)	-	(D)	(D)	(D)	1,839
200 to 499	farms, 2002 250	1	-	-	1	-	6
	1997 492	2	-	-	-	2	9
	number, 2002 77,264	(D)	-	-	(D)	-	1,577
	1997 150,511	(D)	-	-	-	(D)	2,470
500 to 999	farms, 2002 154	1	-	1	-	-	4
	1997 234	-	-	2	1	-	3
	number, 2002 110,372	(D)	-	(D)	-	-	2,595
	1997 162,709	-	-	(D)	(D)	-	1,980
1,000 or more	farms, 2002 119	-	-	-	-	1	2
	1997 180	-	-	1	-	-	2
	number, 2002 278,781	-	-	-	-	(D)	(D)
	1997 342,405	-	-	(D)	-	-	(D)
Hogs and pigs used or to be used for breeding	farms, 2002 1,475	11	3	22	7	20	24
	1997 2,311	11	7	26	9	38	39
	number, 2002 65,217	351	12	180	53	340	738
	1997 104,848	527	(D)	302	213	522	1,105
2002 farms by inventory:							
1 to 24	1,022	10	3	21	6	17	15
25 to 49	191	-	-	-	1	2	6
50 to 99	127	-	-	1	-	-	1
100 or more	135	1	-	-	-	1	2
Other hogs and pigs	farms, 2002 2,752	22	5	36	12	48	37
	1997 3,720	27	5	37	13	60	57
	number, 2002 470,176	829	49	1,228	260	2,064	6,586
	1997 653,293	530	(D)	3,109	652	1,059	8,162
SALES							
Hogs and pigs sold	farms, 2002 3,245	29	7	44	18	59	48
	1997 3,857	23	4	41	10	61	67
	number, 2002 1,294,440	6,308	59	3,199	400	3,859	9,832
	1997 1,590,206	5,813	61	5,229	666	3,311	16,605
	\$1,000, 2002 79,836	256	4	221	29	305	700
	1997 156,106	487	5	510	63	305	1,808
2002 farms by number sold:							
1 to 24	farms 1,686	21	7	34	16	41	26
	number 12,004	138	59	165	(D)	284	202
25 to 49	farms 289	2	-	2	1	8	4
	number 9,990	(D)	-	(D)	(D)	275	110
50 to 99	farms 275	2	-	5	-	6	2
	number 18,466	(D)	-	334	-	432	(D)
100 to 199	farms 254	1	-	-	-	1	2
	number 34,852	(D)	-	-	-	(D)	(D)
200 to 499	farms 301	-	-	2	1	2	7
	number 94,076	-	-	(D)	(D)	(D)	2,191
500 to 999	farms 168	1	-	-	-	-	4
	number 115,134	(D)	-	-	-	-	3,035
1,000 or more	farms 272	2	-	1	-	1	3
	number 1,009,918	(D)	-	(D)	-	(D)	3,885

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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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
INVENTORY							
Total hogs and pigs	11	40	47	118	80	50	83
1997	23	36	49	75	148	75	134
number, 2002	470	1,004	3,958	8,724	20,760	12,600	28,243
1997	1,887	1,974	2,006	6,811	49,454	9,186	45,457
Farms by inventory:							
1 to 24	6	33	30	72	24	23	22
1997	17	23	30	58	34	31	35
number, 2002	(D)	273	237	420	213	(D)	212
1997	79	(D)	(D)	354	332	290	346
25 to 49	4	2	9	12	7	6	11
1997	3	5	10	7	21	7	6
number, 2002	133	(D)	306	416	233	210	338
1997	(D)	154	363	(D)	696	287	198
50 to 99	-	2	2	21	9	5	5
1997	-	2	5	3	11	16	15
number, 2002	-	(D)	(D)	1,441	574	306	283
1997	-	(D)	315	241	719	1,125	1,030
100 to 199	-	2	2	7	10	4	17
1997	1	-	3	-	22	6	20
number, 2002	-	(D)	(D)	973	1,397	564	2,545
1997	(D)	457	300	-	2,926	932	2,854
200 to 499	1	1	2	3	15	2	11
1997	-	3	-	4	31	11	35
number, 2002	(D)	(D)	(D)	720	4,216	(D)	3,818
1997	-	1,085	-	991	10,275	3,201	10,842
500 to 999	-	-	-	2	6	7	7
1997	2	-	1	-	12	4	10
number, 2002	-	-	(D)	(D)	3,555	4,812	5,825
1997	(D)	-	(D)	(D)	8,648	3,351	7,214
1,000 or more	-	-	2	1	9	3	10
1997	-	-	-	1	17	-	13
number, 2002	-	-	(D)	(D)	10,572	6,100	15,222
1997	-	-	-	(D)	25,858	-	22,973
Hogs and pigs used or to be used for breeding							
2002 farms by inventory:	6	20	22	64	48	34	42
1 to 24	8	20	24	32	95	49	89
25 to 49	69	160	100	961	2,890	2,164	3,332
50 to 99	242	261	295	547	5,460	1,327	6,431
100 or more	-	-	-	-	-	-	-
Other hogs and pigs	11	32	43	107	77	40	78
1997	22	34	48	72	143	71	125
number, 2002	401	844	3,858	7,763	17,870	10,436	24,911
1997	1,645	1,713	1,711	6,264	43,994	7,859	39,026
SALES							
Hogs and pigs sold	10	42	41	102	100	54	100
1997	15	30	37	61	151	69	149
number, 2002	579	1,895	13,801	18,009	38,992	21,564	66,377
1997	1,539	4,257	5,850	9,561	97,964	17,314	104,443
\$1,000, 2002	(D)	124	1,103	1,254	2,835	1,220	4,470
1997	181	370	632	1,209	9,886	1,863	10,125
2002 farms by number sold:							
1 to 24	8	27	23	49	37	17	25
25 to 49	(D)	215	234	259	257	72	239
50 to 99	-	2	10	15	6	9	8
100 to 199	-	(D)	380	(D)	206	316	277
200 to 499	1	5	2	17	6	6	10
500 to 999	(D)	(D)	(D)	1,252	381	438	825
1,000 or more	-	7	3	8	12	3	11
number	-	932	524	1,259	1,700	467	1,606
200 to 499	1	1	-	8	14	10	19
500 to 999	(D)	(D)	-	1,840	4,602	3,226	5,838
1,000 or more	-	-	1	2	10	4	8
number	-	-	(D)	(D)	6,012	3,077	5,302
number	-	-	2	3	15	5	19
number	-	-	(D)	11,359	25,834	13,968	52,290

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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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
INVENTORY							
Total hogs and pigs	110	29	15	48	60	5	54
farms, 2002	159	18	21	73	48	4	70
number, 2002	33,000	423	187	10,595	1,923	22	12,220
1997	52,262	914	303	15,308	1,462	20	13,724
Farms by inventory:							
1 to 24	47	25	14	24	41	5	19
farms, 2002	41	12	18	44	35	4	25
1997	417	194	(D)	202	250	22	169
number, 2002	361	59	70	270	323	20	(D)
1997	8	3	1	4	12	-	5
25 to 49	19	3	1	3	7	-	11
farms, 2002	281	(D)	(D)	139	440	-	161
1997	615	101	(D)	124	(D)	-	396
50 to 99	13	-	-	10	2	-	5
farms, 2002	17	2	1	6	4	-	4
1997	890	-	-	700	(D)	-	(D)
number, 2002	1,181	(D)	(D)	419	307	-	263
1997	10	1	-	3	3	-	4
100 to 199	17	-	1	6	-	-	6
farms, 2002	1,292	(D)	-	320	420	-	613
1997	2,124	-	(D)	987	-	-	894
200 to 499	6	-	-	4	2	-	15
farms, 2002	34	-	-	5	2	-	17
1997	2,000	-	-	1,390	(D)	-	4,985
number, 2002	11,426	-	-	1,500	(D)	-	5,149
1997	18	-	-	-	-	-	4
500 to 999	16	1	-	4	-	-	4
farms, 2002	13,640	-	-	-	-	-	3,032
1997	12,465	(D)	-	3,201	-	-	2,953
number, 2002	8	-	-	3	-	-	2
1997	15	-	-	5	-	-	3
1,000 or more	14,480	-	-	7,844	-	-	(D)
farms, 2002	24,090	-	-	8,807	-	-	(D)
1997							
Hogs and pigs used or to be used for breeding	61	11	9	25	36	1	33
farms, 2002	104	8	7	41	28	-	52
1997	5,449	91	37	558	435	(D)	2,074
number, 2002	8,694	97	59	1,801	296	-	1,890
1997							
2002 farms by inventory:							
1 to 24	28	9	9	20	30	1	15
25 to 49	8	2	-	2	6	-	6
50 to 99	14	-	-	2	-	-	8
100 or more	11	-	-	1	-	-	4
Other hogs and pigs	100	28	13	42	48	5	51
farms, 2002	149	17	20	59	41	4	65
1997	27,551	332	150	10,037	1,488	(D)	10,146
number, 2002	43,568	817	244	13,507	1,166	20	11,834
1997							
SALES							
Hogs and pigs sold	138	25	12	67	57	5	64
farms, 2002	168	16	10	70	49	2	81
1997	124,592	869	266	22,904	5,854	26	40,980
number, 2002	126,893	1,150	425	27,006	3,894	(D)	32,889
1997	5,205	60	15	1,916	(D)	2	2,227
\$1,000, 2002	10,341	138	48	3,222	416	(D)	3,062
1997							
2002 farms by number sold:							
1 to 24	58	23	7	36	27	5	26
farms	456	(D)	64	283	162	26	218
number	8	-	3	4	7	-	3
25 to 49	307	-	(D)	(D)	246	-	(D)
farms	10	-	2	7	8	-	1
number	722	-	(D)	446	510	-	(D)
100 to 199	10	1	-	10	9	-	9
farms	1,208	(D)	-	1,343	1,130	-	1,187
number							
200 to 499	22	-	-	5	2	-	12
farms	6,679	-	-	1,628	(D)	-	3,981
number	5	1	-	2	3	-	6
500 to 999	3,451	(D)	-	(D)	2,100	-	3,743
farms	25	-	-	3	1	-	7
number	111,769	-	-	17,885	(D)	-	31,680
1997							

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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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
INVENTORY							
Total hogs and pigs							
farms, 2002	15	145	71	26	52	3	27
1997	9	295	101	45	88	1	32
number, 2002	138	75,332	19,473	2,804	18,161	23	10,525
1997	34	116,693	37,279	5,040	27,440	(D)	7,828
Farms by inventory:							
1 to 24							
farms, 2002	14	23	25	18	18	3	14
1997	9	31	23	21	26	1	17
number, 2002	(D)	183	221	199	121	23	(D)
1997	34	345	203	164	217	(D)	(D)
25 to 49							
farms, 2002	-	11	5	1	4	-	1
1997	-	17	11	4	11	-	4
number, 2002	-	383	181	(D)	124	-	(D)
1997	-	616	354	(D)	388	-	154
50 to 99							
farms, 2002	1	8	7	3	6	-	-
1997	-	33	9	11	11	-	4
number, 2002	(D)	535	481	(D)	428	-	-
1997	-	2,387	581	719	852	-	271
100 to 199							
farms, 2002	-	13	8	-	6	-	4
1997	-	50	21	3	10	-	-
number, 2002	-	1,882	1,032	-	735	-	437
1997	-	6,722	2,993	397	1,562	-	-
200 to 499							
farms, 2002	-	38	15	1	10	-	3
1997	-	82	20	3	17	-	3
number, 2002	-	11,933	4,711	(D)	2,538	-	735
1997	-	25,535	5,884	733	5,403	-	1,054
500 to 999							
farms, 2002	-	37	12	3	8	-	4
1997	-	57	12	2	8	-	1
number, 2002	-	25,146	5,606	2,151	3,230	-	-
1997	-	39,070	7,454	(D)	5,180	-	(D)
1,000 or more							
farms, 2002	-	15	3	-	4	-	5
1997	-	25	5	1	5	-	3
number, 2002	-	35,270	7,241	-	10,985	-	9,150
1997	-	42,018	19,810	(D)	13,838	-	5,647
Hogs and pigs used or to be used for breeding							
farms, 2002	6	89	37	14	32	-	8
1997	2	223	78	30	57	-	19
number, 2002	26	7,202	2,299	271	1,884	-	82
1997	(D)	13,465	4,092	625	3,301	-	362
2002 farms by inventory:							
1 to 24	6	28	23	12	19	-	7
25 to 49	-	12	4	1	6	-	1
50 to 99	-	23	7	-	2	-	-
100 or more	-	26	3	1	5	-	-
Other hogs and pigs							
farms, 2002	15	142	67	24	48	3	24
1997	9	286	97	39	78	1	27
number, 2002	112	68,130	17,174	2,533	16,277	23	10,443
1997	(D)	103,228	33,187	4,415	24,139	(D)	7,466
SALES							
Hogs and pigs sold							
farms, 2002	4	163	79	35	65	3	33
1997	4	305	113	47	88	1	32
number, 2002	(D)	149,194	63,543	5,641	42,396	25	26,212
1997	8	219,286	83,140	8,988	53,562	(D)	15,416
\$1,000, 2002	(D)	11,267	3,761	341	2,745	2	2,000
1997	2	23,023	8,692	1,116	4,963	(D)	1,893
2002 farms by number sold:							
1 to 24	3	25	21	22	25	3	17
number	(D)	178	115	163	211	25	154
25 to 49	-	6	7	2	5	-	1
farms	-	179	268	(D)	149	-	(D)
number	-	8	6	3	8	-	-
50 to 99	-	467	375	241	500	-	-
farms	1	16	7	4	5	-	5
number	(D)	2,187	969	584	660	-	(D)
200 to 499	-	26	17	1	10	-	4
number	-	8,951	4,954	(D)	2,960	-	1,485
500 to 999	-	32	11	1	4	-	1
farms	-	22,868	7,368	(D)	2,568	-	(D)
number	-	50	10	2	8	-	5
1,000 or more	-	114,364	49,494	(D)	35,348	-	23,423

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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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
INVENTORY							
Total hogs and pigs							
farms, 2002	76	30	37	38	23	76	28
1997	74	44	27	60	46	151	24
number, 2002	7,464	816	5,142	3,599	20,725	25,617	520
1997	13,885	860	4,253	7,602	25,079	49,613	226
Farms by inventory:							
1 to 24							
farms, 2002	50	22	12	22	5	16	22
1997	35	36	6	31	14	31	21
number, 2002	(D)	(D)	97	(D)	31	131	(D)
1997	285	242	49	212	132	311	134
25 to 49							
farms, 2002	10	1	2	7	4	11	1
1997	13	2	6	11	4	13	3
number, 2002	(D)	(D)	(D)	253	172	362	(D)
1997	433	(D)	207	395	139	404	92
50 to 99							
farms, 2002	9	6	3	-	1	5	5
1997	10	3	3	7	5	13	-
number, 2002	593	462	212	-	(D)	375	360
1997	708	-	224	430	323	915	-
100 to 199							
farms, 2002	3	-	10	3	2	11	-
1997	2	3	5	1	7	21	-
number, 2002	400	-	1,608	400	(D)	1,690	-
1997	(D)	351	630	(D)	829	2,897	-
200 to 499							
farms, 2002	-	1	8	5	3	20	-
1997	4	-	4	6	7	44	-
number, 2002	-	(D)	1,726	1,805	1,200	6,167	-
1997	1,357	-	1,107	1,645	1,853	13,858	-
500 to 999							
farms, 2002	3	-	2	-	3	7	-
1997	8	-	3	-	3	14	-
number, 2002	2,576	-	(D)	2	-	2,030	-
1997	5,815	-	2,036	(D)	2,205	8,961	-
1,000 or more							
farms, 2002	1	-	-	1	5	6	-
1997	2	-	-	2	6	15	-
number, 2002	(D)	-	-	(D)	16,871	11,645	-
1997	(D)	-	-	(D)	19,598	22,267	-
Hogs and pigs used or to be used for breeding							
farms, 2002	34	12	19	19	15	50	7
1997	40	20	20	37	24	106	4
number, 2002	727	134	644	330	2,889	2,478	59
1997	1,558	182	654	883	3,260	5,254	34
2002 farms by inventory:							
1 to 24	23	10	8	12	7	14	7
25 to 49	7	2	5	6	1	21	-
50 to 99	3	-	5	1	-	7	-
100 or more	1	-	1	-	7	8	-
Other hogs and pigs							
farms, 2002	61	26	37	36	20	68	28
1997	70	36	27	58	46	148	24
number, 2002	6,737	682	4,498	3,269	17,836	23,139	461
1997	12,327	678	3,599	6,719	21,819	44,359	192
SALES							
Hogs and pigs sold							
farms, 2002	71	24	40	43	32	77	21
1997	77	39	31	54	48	149	17
number, 2002	12,005	1,376	8,880	8,338	42,934	54,627	568
1997	23,260	1,327	7,213	13,993	47,000	89,104	372
\$1,000, 2002	962	82	(D)	(D)	3,123	4,148	44
1997	2,611	120	789	1,335	4,104	10,262	40
2002 farms by number sold:							
1 to 24							
farms	48	16	15	23	10	19	16
number	397	86	146	155	48	110	108
25 to 49							
farms	2	1	4	4	3	4	2
number	(D)	(D)	(D)	150	116	136	(D)
50 to 99							
farms	9	4	2	4	2	4	1
number	641	(D)	(D)	265	(D)	255	(D)
100 to 199							
farms	2	-	5	3	1	7	2
number	(D)	-	626	384	(D)	948	(D)
200 to 499							
farms	6	3	9	2	3	13	-
number	1,200	892	3,650	(D)	1,153	4,080	-
500 to 999							
farms	-	-	4	6	4	15	-
number	-	-	2,909	4,400	2,735	9,641	-
1,000 or more							
farms	4	-	1	1	9	15	-
number	9,379	-	(D)	(D)	38,606	39,457	-

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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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
INVENTORY							
Total hogs and pigs	21	39	74	31	25	1	1
1997	16	62	73	37	36	2	-
number, 2002	344	(D)	1,737	794	4,745	(D)	(D)
1997	803	4,731	3,378	1,485	7,096	(D)	-
Farms by inventory:							
1 to 24	18	23	63	22	13	1	1
1997	9	37	52	23	17	2	-
number, 2002	109	260	433	104	93	(D)	(D)
1997	50	(D)	358	(D)	103	(D)	-
25 to 49	1	9	7	3	3	-	-
1997	2	9	7	6	7	-	-
number, 2002	(D)	287	(D)	(D)	110	-	-
1997	(D)	346	238	218	288	-	-
50 to 99	1	1	-	4	3	-	-
1997	3	6	9	3	1	-	-
number, 2002	(D)	(D)	-	224	176	-	-
1997	170	341	636	200	(D)	-	-
100 to 199	1	2	1	1	2	-	-
1997	1	2	-	3	2	-	-
number, 2002	(D)	(D)	(D)	(D)	(D)	-	-
1997	(D)	(D)	-	366	(D)	-	-
200 to 499	-	2	3	1	2	-	-
1997	1	5	3	2	4	-	-
number, 2002	(D)	1,115	950	(D)	(D)	-	-
1997	(D)	(D)	(D)	(D)	1,605	-	-
500 to 999	-	2	2	-	1	-	-
1997	-	3	2	-	3	-	-
number, 2002	-	(D)	-	-	(D)	-	-
1997	-	2,450	(D)	-	(D)	-	-
1,000 or more	-	-	-	-	1	-	-
1997	-	-	-	-	2	-	-
number, 2002	-	-	-	-	(D)	-	-
1997	-	-	-	-	(D)	-	-
Hogs and pigs used or to be used for breeding							
2002 farms	3	20	29	15	15	1	-
1997	5	33	39	22	20	-	-
number, 2002	75	(D)	276	122	1,276	(D)	-
1997	111	355	639	261	1,894	-	-
2002 farms by inventory:							
1 to 24	1	13	27	15	9	1	-
25 to 49	2	5	-	-	3	-	-
50 to 99	-	2	2	-	2	-	-
100 or more	-	-	-	-	1	-	-
Other hogs and pigs	21	37	67	27	23	1	1
1997	16	54	69	37	35	2	-
number, 2002	269	(D)	1,461	672	3,469	(D)	(D)
1997	692	4,376	2,739	1,224	5,202	(D)	-
SALES							
Hogs and pigs sold	24	66	72	32	30	1	-
1997	19	57	62	31	27	2	-
number, 2002	421	5,708	4,919	1,485	(D)	(D)	-
1997	1,327	7,167	13,153	2,413	30,698	(D)	-
\$1,000, 2002	34	321	279	96	833	(D)	-
1997	106	732	862	222	1,791	(D)	-
2002 farms by number sold:							
1 to 24	19	37	58	19	14	1	-
25 to 49	3	9	6	5	2	-	-
50 to 99	1	5	2	4	5	-	-
100 to 199	1	9	3	2	3	-	-
200 to 499	-	1	1	2	3	-	-
500 to 999	-	(D)	(D)	(D)	852	-	-
1,000 or more	-	5	-	-	1	-	-
number	-	3,087	-	-	(D)	-	-
farms	-	-	2	-	2	-	-
number	-	-	(D)	-	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
INVENTORY							
Total hogs and pigs	85	39	14	36	10	18	57
farms, 2002	105	51	13	70	23	28	77
number, 2002	2,307	1,165	144	12,020	1,347	501	6,319
farms, 1997	4,064	6,187	133	13,758	2,450	3,183	9,575
Farms by inventory:							
1 to 24	65	25	13	16	-	10	29
farms, 2002	69	37	11	32	8	14	33
number, 2002	456	131	(D)	158	-	(D)	207
farms, 1997	547	213	(D)	243	(D)	104	(D)
25 to 49	6	5	-	4	1	6	7
farms, 2002	11	8	2	7	3	1	7
number, 2002	(D)	191	-	149	(D)	167	252
farms, 1997	(D)	267	(D)	232	95	(D)	221
50 to 99	9	5	1	6	4	1	4
farms, 2002	16	1	-	6	2	4	11
number, 2002	636	411	(D)	385	(D)	(D)	(D)
farms, 1997	1,161	(D)	-	402	(D)	268	811
100 to 199	3	4	-	1	3	1	8
farms, 2002	4	2	-	5	2	2	9
number, 2002	330	432	-	(D)	444	(D)	1,114
farms, 1997	546	(D)	-	627	(D)	(D)	1,145
200 to 499	2	-	-	6	2	-	5
farms, 2002	4	-	-	12	8	6	11
number, 2002	(D)	-	-	2,030	(D)	-	1,280
farms, 1997	923	-	-	3,819	1,875	1,855	2,946
500 to 999	1	1	-	5	-	1	5
farms, 2002	1	-	-	5	-	-	2
number, 2002	(D)	(D)	-	(D)	-	(D)	2,260
farms, 1997	(D)	(D)	-	3,661	-	(D)	2,954
1,000 or more	-	-	-	2	-	-	1
farms, 2002	-	2	-	3	-	-	1
number, 2002	-	-	-	(D)	-	-	(D)
farms, 1997	-	(D)	-	4,774	-	-	(D)
Hogs and pigs used or to be used for breeding	39	13	5	22	10	9	32
farms, 2002	63	23	3	38	14	17	40
number, 2002	338	175	33	3,256	313	44	484
farms, 1997	495	1,063	(D)	2,586	410	352	1,053
2002 farms by inventory:							
1 to 24	36	11	5	14	5	9	27
25 to 49	3	2	-	4	4	-	3
50 to 99	-	-	-	2	1	-	-
100 or more	-	-	-	2	-	-	-
Other hogs and pigs	78	38	14	33	10	17	52
farms, 2002	95	48	12	67	22	26	74
number, 2002	1,969	990	111	8,764	1,034	457	5,835
farms, 1997	3,569	5,124	(D)	11,172	2,040	2,831	8,522
SALES							
Hogs and pigs sold	81	38	14	46	21	16	65
farms, 2002	95	45	7	70	24	30	82
number, 2002	3,605	1,405	203	(D)	1,798	524	10,189
farms, 1997	6,258	9,813	84	34,923	5,344	4,155	15,124
number, \$1,000, 2002	217	114	14	1,861	(D)	(D)	762
farms, 1997	571	914	8	2,624	516	513	1,557
2002 farms by number sold:							
1 to 24	50	26	12	25	8	9	34
farms	365	219	(D)	264	27	88	225
number	11	6	1	6	5	4	8
25 to 49	425	242	(D)	237	(D)	121	239
farms	10	3	1	1	-	1	3
number	634	220	(D)	(D)	-	(D)	(D)
100 to 199	3	2	-	3	6	2	8
farms	371	(D)	-	415	995	(D)	1,105
number	7	1	-	6	2	-	7
200 to 499	1,810	(D)	-	1,934	(D)	-	1,880
farms	-	-	-	2	-	-	2
number	-	-	-	(D)	-	-	(D)
500 to 999	-	-	-	3	-	-	3
farms	-	-	-	(D)	-	-	1
number	-	-	-	3	-	-	3
1,000 or more	-	-	-	(D)	-	-	5,100

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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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
INVENTORY								
Total hogs and pigs	52	39	11	31	40	74	31	47
1997	64	56	5	29	48	99	24	66
number, 2002	(D)	4,687	105	2,492	(D)	23,669	575	8,146
1997	2,246	5,384	15	3,247	15,101	25,402	560	7,344
Farms by inventory:								
1 to 24	33	28	11	20	29	35	27	33
1997	46	43	5	20	33	36	17	41
number, 2002	178	197	105	87	126	318	(D)	186
1997	289	263	15	226	147	228	(D)	(D)
25 to 49	8	3	-	2	4	6	1	8
1997	7	2	-	1	1	7	1	8
number, 2002	253	88	(D)	(D)	158	249	(D)	313
1997	(D)	(D)	-	(D)	(D)	231	(D)	289
50 to 99	4	3	-	5	1	5	-	2
1997	5	5	-	3	3	9	5	9
number, 2002	280	156	-	274	(D)	326	-	(D)
1997	341	325	-	227	(D)	643	324	614
100 to 199	3	3	-	1	1	7	3	3
1997	2	4	-	2	3	23	1	-
number, 2002	490	(D)	-	(D)	(D)	885	333	-
1997	(D)	439	-	(D)	453	3,285	(D)	364
200 to 499	3	-	-	2	4	5	-	1
1997	4	1	-	1	2	12	-	3
number, 2002	798	-	-	(D)	(D)	1,683	-	(D)
1997	1,156	-	-	(D)	(D)	3,931	-	724
500 to 999	1	-	-	-	-	7	-	-
1997	-	-	-	1	2	4	-	-
number, 2002	(D)	-	-	-	-	5,058	-	-
1997	-	-	-	(D)	(D)	3,309	-	-
1,000 or more	-	2	-	1	1	9	-	3
1997	-	2	-	1	4	8	-	2
number, 2002	-	(D)	-	(D)	(D)	15,150	-	7,050
1997	-	(D)	-	(D)	12,346	13,775	-	(D)
Hogs and pigs used or to be used for breeding								
2002 farms by inventory:	23	14	6	11	15	40	9	15
1 to 24	4	1	-	1	2	12	-	3
25 to 49	1	-	-	2	2	3	2	1
50 to 99	1	-	-	-	-	5	-	1
100 or more	-	2	-	1	1	4	-	2
1997	-	2	-	1	4	8	-	2
number, 2002	-	(D)	-	(D)	(D)	15,150	-	7,050
1997	-	(D)	-	(D)	12,346	13,775	-	(D)
2002 farms by inventory:	23	14	6	11	15	40	9	15
1 to 24	4	1	-	1	2	12	-	3
25 to 49	1	-	-	2	2	3	2	1
50 to 99	1	-	-	-	-	5	-	1
100 or more	-	2	-	1	1	4	-	2
1997	-	2	-	1	4	8	-	2
number, 2002	-	(D)	-	(D)	(D)	15,150	-	7,050
1997	-	(D)	-	(D)	12,346	13,775	-	(D)
2002 farms by inventory:	23	14	6	11	15	40	9	15
1 to 24	4	1	-	1	2	12	-	3
25 to 49	1	-	-	2	2	3	2	1
50 to 99	1	-	-	-	-	5	-	1
100 or more	-	2	-	1	1	4	-	2
1997	-	2	-	1	4	8	-	2
number, 2002	-	(D)	-	(D)	(D)	15,150	-	7,050
1997	-	(D)	-	(D)	12,346	13,775	-	(D)
Other hogs and pigs	49	39	11	30	37	69	31	46
1997	59	47	4	27	46	92	21	61
number, 2002	2,240	4,105	87	2,172	(D)	22,479	470	7,613
1997	1,880	4,571	(D)	2,773	7,961	22,182	411	6,206
SALES								
Hogs and pigs sold	57	46	14	29	20	89	25	59
1997	67	50	3	35	34	94	14	78
number, 2002	3,806	6,911	159	4,661	(D)	58,649	806	13,660
1997	3,244	6,494	(D)	6,443	51,010	51,086	665	10,867
\$1,000, 2002	299	565	13	351	(D)	4,252	(D)	1,006
1997	318	718	(D)	709	6,221	4,972	52	1,335
2002 farms by number sold:								
1 to 24	37	33	14	14	13	36	16	46
25 to 49	4	3	-	3	3	9	4	2
50 to 99	9	5	-	7	1	5	2	2
100 to 199	568	290	-	408	(D)	315	(D)	(D)
200 to 499	1	2	-	1	-	10	3	4
500 to 999	(D)	(D)	-	(D)	-	1,263	475	458
1,000 or more	5	1	-	2	2	8	-	2
1997	1,785	(D)	-	(D)	(D)	2,489	-	(D)
number, 2002	-	-	-	1	-	6	-	-
1997	-	-	-	(D)	-	4,323	-	-
number, 2002	1	2	-	1	1	15	-	3
1997	(D)	(D)	-	(D)	(D)	49,641	-	12,000

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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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
INVENTORY								
Total hogs and pigs	82	13	40	53	37	44	85	3
1997	120	11	60	60	35	77	130	1
number, 2002	50,438	237	1,726	3,517	916	6,100	3,283	28
1997	56,836	387	3,880	5,147	1,532	9,508	7,331	(D)
Farms by inventory:								
1 to 24	29	11	23	36	32	27	61	3
1997	40	9	41	33	31	35	74	1
number, 2002	207	(D)	128	303	197	160	(D)	28
1997	351	76	269	342	202	(D)	(D)	(D)
25 to 49	10	-	7	2	3	5	4	-
1997	10	1	7	4	-	14	21	-
number, 2002	323	(D)	269	(D)	(D)	139	139	-
1997	345	(D)	277	142	-	449	772	-
50 to 99	10	1	6	3	1	3	8	-
1997	7	-	1	8	-	11	16	-
number, 2002	762	(D)	384	(D)	(D)	207	532	-
1997	447	-	(D)	471	-	750	1,151	-
100 to 199	4	1	2	6	-	2	11	-
1997	15	-	3	4	-	6	14	-
number, 2002	479	(D)	(D)	874	-	(D)	1,357	-
1997	1,795	-	(D)	627	-	834	1,735	-
200 to 499	11	-	2	6	-	4	-	-
1997	15	1	7	11	4	6	1	-
number, 2002	4,027	(D)	(D)	2,060	-	1,036	-	-
1997	4,303	(D)	2,110	3,565	1,330	1,680	(D)	-
500 to 999	11	-	-	-	1	2	1	-
1997	15	-	1	-	-	3	4	-
number, 2002	7,026	-	-	-	(D)	(D)	(D)	-
1997	9,957	-	(D)	-	-	1,839	2,905	-
1,000 or more	7	-	-	-	-	1	-	-
1997	18	-	-	-	-	2	-	-
number, 2002	37,614	-	-	-	-	(D)	-	-
1997	39,638	-	-	-	-	(D)	-	-
Hogs and pigs used or to be used for								
breeding	49	4	24	27	13	20	40	1
1997	88	3	28	31	15	51	67	-
number, 2002	6,475	15	280	519	122	357	479	(D)
1997	8,887	16	590	584	273	673	1,084	(D)
2002 farms by inventory:								
1 to 24	27	4	21	22	11	15	36	1
25 to 49	6	-	2	3	1	3	3	-
50 to 99	8	-	1	1	1	2	1	-
100 or more	8	-	-	1	-	-	1	-
Other hogs and pigs	80	12	33	50	31	42	70	3
1997	112	11	56	55	32	71	126	-
number, 2002	43,963	222	1,446	2,998	794	5,743	2,804	(D)
1997	47,949	371	3,290	4,563	1,259	8,835	6,247	-
SALES								
Hogs and pigs sold	88	17	47	59	32	57	70	3
1997	117	7	59	67	31	80	118	-
number, 2002	77,251	251	6,344	7,726	1,975	13,454	4,165	71
1997	117,915	432	7,770	9,661	3,268	18,419	16,476	-
\$1,000, 2002	5,875	18	531	472	104	957	(D)	6
1997	12,567	52	859	784	417	2,054	1,446	-
2002 farms by number sold:								
1 to 24	27	15	26	32	25	31	41	1
number	252	(D)	218	234	125	247	257	(D)
25 to 49	6	1	1	2	3	7	7	2
number	208	(D)	(D)	(D)	100	266	(D)	(D)
50 to 99	12	-	10	5	2	4	8	-
number	909	-	579	(D)	(D)	305	542	-
100 to 199	4	1	3	10	-	1	10	-
number	675	(D)	468	1,299	-	(D)	1,293	-
200 to 499	15	-	2	4	-	9	3	-
number	3,979	-	(D)	1,295	-	3,028	668	-
500 to 999	8	-	2	5	1	2	-	-
number	6,560	-	(D)	3,486	(D)	(D)	-	-
1,000 or more	16	-	3	1	1	3	1	-
number	64,668	-	3,199	(D)	(D)	8,168	(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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
INVENTORY								
Total hogs and pigs	49	10	35	31	47	37	25	54
1997	73	17	49	24	45	64	25	55
number, 2002	18,818	122	2,780	1,763	4,510	1,176	1,210	5,138
1997	27,167	376	4,406	1,488	2,555	2,950	2,599	2,992
Farms by inventory:								
1 to 24	26	9	23	22	38	28	16	36
1997	36	13	33	15	37	50	12	43
number, 2002	175	(D)	271	121	257	(D)	180	249
1997	308	(D)	340	117	248	320	106	314
25 to 49	6	-	5	2	3	1	1	2
1997	4	1	2	2	3	5	2	3
number, 2002	237	(D)	156	(D)	108	(D)	(D)	(D)
1997	(D)	(D)	(D)	(D)	106	186	(D)	98
50 to 99	3	1	2	-	1	4	3	4
1997	6	3	2	4	-	2	1	4
number, 2002	151	(D)	(D)	-	(D)	255	231	238
1997	385	250	(D)	220	-	(D)	(D)	249
100 to 199	-	-	2	5	1	3	3	6
1997	2	-	5	1	2	4	5	1
number, 2002	-	-	(D)	788	(D)	460	342	635
1997	(D)	-	580	(D)	(D)	455	722	(D)
200 to 499	5	-	1	2	-	1	2	4
1997	8	-	4	1	1	2	5	3
number, 2002	1,655	-	(D)	(D)	-	(D)	(D)	1,612
1997	2,694	-	900	(D)	(D)	(D)	1,653	(D)
500 to 999	3	-	2	1	2	-	-	-
1997	6	-	3	1	1	-	-	-
number, 2002	2,333	-	(D)	-	(D)	-	-	-
1997	4,361	-	(D)	(D)	(D)	-	-	-
1,000 or more	6	-	-	-	2	-	-	2
1997	11	-	-	-	1	1	-	1
number, 2002	14,267	-	-	-	(D)	-	-	(D)
1997	18,965	-	-	-	(D)	(D)	-	(D)
Hogs and pigs used or to be used for breeding								
farms, 2002	21	5	17	10	14	16	10	17
1997	35	7	24	9	20	34	11	27
number, 2002	2,508	24	180	103	846	111	139	1,338
1997	3,402	33	727	146	367	507	516	720
2002 farms by inventory:								
1 to 24	10	5	15	9	9	15	7	11
25 to 49	3	-	2	-	-	-	3	1
50 to 99	4	-	-	1	1	1	-	3
100 or more	4	-	-	-	4	-	-	2
Other hogs and pigs								
farms, 2002	46	10	33	27	40	35	23	52
1997	67	17	44	19	40	62	25	54
number, 2002	16,310	98	2,600	1,660	3,664	1,065	1,071	3,800
1997	23,765	343	3,679	1,342	2,188	2,443	2,083	2,272
SALES								
Hogs and pigs sold	59	10	43	36	46	35	32	54
1997	78	9	52	23	43	50	30	48
number, 2002	89,232	187	7,359	4,817	6,480	1,793	1,883	24,063
1997	82,867	759	12,701	4,975	4,642	5,839	3,234	13,416
\$1,000, 2002	3,661	16	522	377	430	123	(D)	786
1997	5,795	(D)	1,039	561	477	494	376	762
2002 farms by number sold:								
1 to 24	30	9	18	21	32	25	18	38
number	189	(D)	182	142	227	98	115	272
25 to 49	5	-	7	3	6	4	5	3
number	(D)	-	(D)	79	205	144	(D)	98
50 to 99	5	-	8	4	1	1	3	4
number	290	-	499	200	(D)	(D)	192	211
100 to 199	1	1	5	2	2	2	2	2
number	(D)	(D)	728	(D)	(D)	(D)	(D)	(D)
200 to 499	5	-	2	3	1	2	4	1
number	1,726	-	(D)	916	(D)	(D)	1,226	(D)
500 to 999	3	-	-	1	-	1	-	3
number	2,031	-	-	(D)	-	(D)	-	1,900
1,000 or more	10	-	3	2	4	-	-	3
number	84,724	-	5,000	(D)	5,200	-	-	21,016

Table 13. Poultry - Inventory and Sales: 2002 and 1997

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
INVENTORY							
Any poultry farms, 2002	5,702	31	15	128	38	69	92
1997	5,176	33	23	111	40	62	75
Layers 20 weeks old and older farms, 2002	4,243	31	13	90	26	42	52
1997	3,735	26	22	93	30	41	46
number, 2002	4,415,462	887	215	2,336	497	849	116,642
1997	3,727,086	984	823	3,003	629	706	93,755
2002 farms by inventory:							
1 to 49	3,574	25	13	78	25	39	44
50 to 99	405	4	-	8	1	2	-
100 to 399	181	2	-	4	-	1	-
400 to 3,199	46	-	-	-	-	-	-
3,200 to 9,999	7	-	-	-	-	-	-
10,000 to 19,999	15	-	-	-	-	-	7
20,000 to 49,999	6	-	-	-	-	-	1
50,000 to 99,999	4	-	-	-	-	-	-
100,000 or more	5	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2002	1,020	5	4	20	11	6	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,188,503	76	42	662	94	158	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	1,671	11	3	36	15	16	48
1997	1,350	10	8	22	4	18	25
number, 2002	5,545,047	314	5	2,579	765	4,331	2,001,427
1997	5,033,829	1,400	286	780	175	(D)	1,322,775
Turkeys farms, 2002	674	4	1	19	4	5	7
1997	618	5	9	15	4	9	6
number, 2002	2,595,460	18	(D)	1,401,868	28	29	184,090
1997	(D)	103	82	(D)	(D)	59	125,060
Ducks, geese, and other poultry ¹ farms, 2002	2,287	12	7	28	15	39	21
1997	1,669	11	4	21	8	23	19
SALES							
Any poultry sold farms, 2002	3,110	23	5	73	17	47	62
1997	2,534	10	12	74	18	27	48
Layers and pullets sold (see text) farms, 2002	895	4	1	9	8	12	20
1997	430	-	2	9	5	6	5
number, 2002	4,712,091	(D)	(D)	489	146	(D)	313,726
1997	2,545,900	-	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold farms, 2002	700	4	1	6	7	11	13
1997	379	-	2	7	2	4	4
number, 2002	2,177,503	48	(D)	223	(D)	176	81,449
1997	1,799,793	-	(D)	199	(D)	(D)	36,596
Pullets for laying flock replacement sold farms, 2002	311	1	-	4	2	2	8
1997	93	-	-	4	3	2	1
number, 2002	2,534,588	(D)	-	266	(D)	(D)	232,277
1997	746,107	-	-	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 2002	1,226	15	2	32	5	24	28
1997	830	-	5	16	8	10	28
number, 2002	33,652,214	1,362	(D)	2,557	579	16,078	12,187,100
1997	27,747,569	-	525	3,293	2,396	(D)	8,899,830
2002 farms by number sold:							
1 to 1,999	1,116	15	2	32	5	22	4
2,000 to 59,999	44	-	-	-	-	2	-
60,000 to 99,999	1	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	36	-	-	-	-	-	12
500,000 or more	29	-	-	-	-	-	12
Turkeys sold farms, 2002	362	3	3	17	4	5	5
1997	255	-	1	16	4	1	5
number, 2002	6,017,181	94	58	3,210,232	161	51	409,742
1997	(D)	-	(D)	(D)	(D)	(D)	280,520
Ducks, geese, and other poultry sold ¹ farms, 2002	759	6	-	9	4	15	3
1997	478	-	1	7	-	6	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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
INVENTORY							
Any poultry farms, 2002	57	43	105	276	111	84	146
1997	58	30	88	234	105	72	138
Layers 20 weeks old and older farms, 2002	41	33	73	244	78	63	113
1997	42	21	62	177	66	59	93
number, 2002	1,128	1,128	20,191	6,043	(D)	1,868	45,403
1997	957	571	(D)	4,410	(D)	2,095	9,235
2002 farms by inventory:							
1 to 49	37	25	58	224	67	54	95
50 to 99	2	5	10	13	4	5	10
100 to 399	2	3	4	7	2	4	5
400 to 3,199	-	-	-	-	4	-	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	2
50,000 to 99,999	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2002	6	7	33	70	8	27	19
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	177	353	794	1,764	180	538	290
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	21	7	42	104	29	25	30
1997	19	7	14	66	18	18	25
number, 2002	537	940	1,393	7,739	2,576	337	5,568
1997	586	242	2,070	4,333	1,620	1,844	1,100
Turkeys farms, 2002	3	4	14	32	7	8	15
1997	11	6	12	28	12	5	8
number, 2002	(D)	26	(D)	688	(D)	67	393
1997	86	9	(D)	179	(D)	16	22
Ducks, geese, and other poultry ¹ farms, 2002	12	20	34	74	47	34	52
1997	22	2	35	56	49	22	55
SALES							
Any poultry sold farms, 2002	29	31	63	136	67	34	81
1997	11	15	40	91	69	20	63
Layers and pullets sold (see text) farms, 2002	5	6	15	46	13	13	21
1997	-	1	4	24	10	4	12
number, 2002	119	535	641	3,380	(D)	570	(D)
1997	-	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold farms, 2002	3	6	13	25	12	11	19
1997	-	1	4	24	8	4	12
number, 2002	75	(D)	455	2,059	(D)	346	(D)
1997	-	(D)	(D)	1,249	(D)	(D)	20,656
Pullets for laying flock replacement sold farms, 2002	4	2	4	24	2	6	4
1997	-	-	-	3	5	-	3
number, 2002	44	(D)	186	1,321	(D)	224	107
1997	-	-	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold farms, 2002	10	14	27	51	34	16	25
1997	-	3	13	29	20	5	16
number, 2002	803	1,790	3,321	9,301	5,400	991	17,039
1997	-	(D)	3,384	3,210	1,893	1,305	4,037
2002 farms by number sold:							
1 to 1,999	10	14	27	50	34	16	23
2,000 to 59,999	-	-	-	1	-	-	2
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold farms, 2002	5	4	5	17	2	4	13
1997	-	4	5	7	9	-	6
number, 2002	(D)	452	(D)	188	(D)	37	604
1997	-	(D)	(D)	(D)	(D)	-	78
Ducks, geese, and other poultry sold ¹ farms, 2002	3	16	11	26	13	6	22
1997	-	1	7	10	16	-	13

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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
INVENTORY							
Any poultry farms, 2002	128	59	37	123	98	2	74
1997	132	45	54	109	102	13	58
Layers 20 weeks old and older farms, 2002	83	50	31	102	73	2	53
1997	79	41	39	70	83	11	44
number, 2002	3,696	1,036	709	4,519	3,347	(D)	2,126
1997	15,006	958	1,261	2,989	2,213	208	1,042
2002 farms by inventory:							
1 to 49	65	43	29	96	65	1	42
50 to 99	12	6	2	1	5	1	5
100 to 399	4	1	-	3	2	-	6
400 to 3,199	2	-	-	2	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	11	14	2	11	35	-	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	451	270	(D)	68	(D)	-	143
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	22	6	17	16	37	1	22
1997	42	6	12	31	28	4	20
number, 2002	3,235	170	590	1,367	(D)	(D)	276
1997	2,437	152	320	1,745	153,527	(D)	3,354
Turkeys farms, 2002	25	16	8	6	12	1	9
1997	24	8	3	8	14	2	3
number, 2002	(D)	82	25	(D)	(D)	(D)	65
1997	(D)	96	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ¹ farms, 2002	72	36	20	41	30	1	35
1997	56	19	20	24	21	3	16
SALES							
Any poultry sold farms, 2002	87	25	21	56	67	-	43
1997	88	23	25	44	56	5	33
Layers and pullets sold (see text) farms, 2002	18	11	11	13	31	-	13
1997	14	5	1	2	10	-	11
number, 2002	(D)	345	229	620	(D)	-	539
1997	(D)	(D)	(D)	(D)	(D)	-	(D)
Layers 20 weeks old and older sold farms, 2002	16	7	11	13	23	-	11
1997	14	4	1	1	7	-	11
number, 2002	(D)	97	229	603	1,730	-	(D)
1997	(D)	(D)	(D)	(D)	225	-	212
Pullets for laying flock replacement sold farms, 2002	2	4	-	3	11	-	2
1997	2	1	-	1	3	-	1
number, 2002	(D)	248	-	17	(D)	-	(D)
1997	(D)	(D)	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold farms, 2002	29	13	11	28	27	-	10
1997	42	5	4	10	21	-	11
number, 2002	3,672	777	476	10,979	(D)	-	1,338
1997	9,024	(D)	313	1,774	926,821	-	1,304
2002 farms by number sold:							
1 to 1,999	29	13	11	27	19	-	10
2,000 to 59,999	-	-	-	1	6	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	1	-	-
500,000 or more	-	-	-	-	1	-	-
Turkeys sold farms, 2002	14	3	2	4	4	-	1
1997	18	2	1	7	3	-	1
number, 2002	(D)	(D)	(D)	(D)	(D)	-	(D)
1997	(D)	(D)	(D)	(D)	(D)	-	(D)
Ducks, geese, and other poultry sold ¹ farms, 2002	30	3	4	11	11	-	10
1997	20	4	2	6	8	-	5

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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
INVENTORY							
Any poultry	13	122	125	58	68	6	48
1997	15	111	80	30	74	7	48
Layers 20 weeks old and older	13	91	101	47	51	6	34
1997	12	81	63	17	55	3	35
number, 2002	554	5,920	2,616	3,361	(D)	117	(D)
1997	330	48,988	1,431	1,724	(D)	(D)	877
2002 farms by inventory:							
1 to 49	9	81	95	31	43	6	27
50 to 99	3	4	4	9	4	-	5
100 to 399	1	4	2	4	2	-	-
400 to 3,199	-	2	-	3	1	-	-
3,200 to 9,999	-	-	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement	2	20	13	21	16	-	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	2,743	267	894	952	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	7	39	31	12	16	5	21
1997	1	21	15	10	17	1	10
number, 2002	163	2,353	3,643	1,301	748	160	(D)
1997	(D)	1,253	385	890	5,332	(D)	(D)
Turkeys	5	15	13	2	7	-	7
1997	7	15	12	2	6	1	4
number, 2002	10	68	223	(D)	26	-	36
1997	15	74	48	(D)	20	(D)	(D)
Ducks, geese, and other poultry ¹	7	42	57	18	21	-	21
1997	4	38	31	7	29	4	20
SALES							
Any poultry sold	5	63	47	30	40	1	29
1997	2	51	37	10	45	4	18
Layers and pullets sold (see text)	1	15	16	9	13	1	12
1997	-	7	5	-	6	-	2
number, 2002	(D)	(D)	458	1,158	(D)	(D)	(D)
1997	-	374	146	-	(D)	-	(D)
Layers 20 weeks old and older sold	1	14	14	6	7	1	10
1997	-	7	5	-	5	-	2
number, 2002	(D)	(D)	204	486	(D)	(D)	(D)
1997	-	(D)	146	-	(D)	-	(D)
Pullets for laying flock replacement sold	1	2	6	4	6	-	3
1997	-	3	-	-	1	-	-
number, 2002	(D)	(D)	254	672	356	-	(D)
1997	-	(D)	-	-	(D)	-	-
Broilers and other meat-type chickens sold	1	27	27	8	6	1	9
1997	-	18	8	6	7	-	5
number, 2002	(D)	3,619	4,084	1,681	(D)	(D)	(D)
1997	-	7,016	280	1,822	5,933	-	(D)
2002 farms by number sold:							
1 to 1,999	1	27	27	8	6	1	8
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	1
Turkeys sold	-	7	10	4	5	-	2
1997	-	4	4	-	3	1	4
number, 2002	-	98	241	20	11	-	(D)
1997	-	(D)	(D)	-	(D)	(D)	(D)
Ducks, geese, and other poultry sold ¹	1	18	16	5	6	-	7
1997	-	8	9	2	12	1	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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
INVENTORY							
Any poultry	163	57	50	43	65	48	35
1997	129	40	49	42	39	42	39
Layers 20 weeks old and older	108	36	37	31	42	42	29
1997	101	24	36	32	22	32	28
number, 2002	2,713,335	1,025	1,489	784	3,609	4,261	4,881
1997	1,837,978	1,143	1,139	859	356	520	(D)
2002 farms by inventory:							
1 to 49	86	32	27	28	37	33	21
50 to 99	14	3	5	2	4	6	7
100 to 399	4	1	5	1	-	2	-
400 to 3,199	-	-	-	-	1	1	-
3,200 to 9,999	-	-	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	3	-	-	-	-	-	-
Pullets for laying flock replacement	39	3	16	2	3	11	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	465,138	50	401	(D)	(D)	1,298	74
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	36	18	10	11	18	19	11
1997	22	11	13	13	14	2	10
number, 2002	2,345	874	710	377	25,847	478	261
1997	828	617	1,030	179	2,600	(D)	375
Turkeys	15	5	15	9	7	11	-
1997	7	1	13	5	7	4	7
number, 2002	58	31	148	79	44	119	-
1997	56	(D)	65	(D)	57	4	71
Ducks, geese, and other poultry ¹	76	25	25	13	31	17	12
1997	50	10	25	13	8	16	10
SALES							
Any poultry sold	74	22	31	20	25	25	14
1997	61	13	27	14	17	15	13
Layers and pullets sold (see text)	19	-	11	7	4	7	3
1997	16	5	12	1	1	2	5
number, 2002	2,163,391	-	284	238	(D)	(D)	(D)
1997	(D)	180	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold	18	-	11	6	3	5	2
1997	14	5	8	1	1	2	5
number, 2002	1,071,283	-	174	(D)	20	(D)	(D)
1997	771,031	180	412	(D)	(D)	(D)	(D)
Pullets for laying flock replacement sold	9	-	4	1	1	4	1
1997	4	-	6	-	-	-	-
number, 2002	1,092,108	-	110	(D)	(D)	(D)	(D)
1997	(D)	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold	22	7	5	7	15	4	6
1997	11	6	9	2	6	4	-
number, 2002	4,157	930	305	1,590	126,470	(D)	533
1997	432	305	517	(D)	476	618	-
2002 farms by number sold:							
1 to 1,999	22	7	5	7	12	4	6
2,000 to 59,999	-	-	-	-	2	-	-
60,000 to 99,999	-	-	-	-	1	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold	11	1	10	4	4	4	-
1997	3	-	9	-	3	-	3
number, 2002	105	(D)	185	59	112	(D)	-
1997	(D)	-	71	-	(D)	-	(D)
Ducks, geese, and other poultry sold ¹	23	5	11	6	3	2	4
1997	20	4	13	1	2	3	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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
INVENTORY							
Any poultry farms, 2002	30	80	232	73	45	1	8
1997	49	65	210	36	50	-	6
Layers 20 weeks old and older farms, 2002	27	56	163	50	33	1	5
1997	36	41	140	26	37	-	6
number, 2002	1,280	(D)	3,820	1,369	884	(D)	797
1997	1,151	(D)	5,046	1,268	1,332	-	(D)
2002 farms by inventory:							
1 to 49	21	44	151	44	24	1	3
50 to 99	3	8	11	5	9	-	-
100 to 399	3	3	-	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	-	1	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2002	6	19	24	14	2	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	200	601	598	324	(D)	-	(NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	8	22	80	9	7	1	-
1997	10	12	71	11	15	-	-
number, 2002	574	(D)	7,881	326	652	(D)	-
1997	401	(D)	5,200	673	608	-	-
Turkeys farms, 2002	5	12	28	5	4	1	2
1997	6	5	26	12	6	-	2
number, 2002	16	94	446	62	18	(D)	(D)
1997	16	(D)	438	34	70	-	(D)
Ducks, geese, and other poultry ¹ farms, 2002	13	37	121	39	11	-	4
1997	13	27	71	9	23	-	2
SALES							
Any poultry sold farms, 2002	21	55	117	36	32	1	3
1997	19	32	75	23	28	-	4
Layers and pullets sold (see text) farms, 2002	10	13	29	12	6	-	1
1997	6	5	17	-	2	-	2
number, 2002	330	(D)	657	276	156	-	(D)
1997	185	(D)	(D)	-	(D)	-	(D)
Layers 20 weeks old and older sold farms, 2002	8	9	27	8	6	-	1
1997	6	5	13	-	2	-	2
number, 2002	(D)	(D)	612	128	156	-	(D)
1997	185	(D)	1,006	-	(D)	-	(D)
Pullets for laying flock replacement sold farms, 2002	2	7	4	7	-	-	-
1997	-	-	4	-	2	-	-
number, 2002	(D)	422	45	148	-	-	-
1997	-	-	(D)	-	(D)	-	-
Broilers and other meat-type chickens sold farms, 2002	6	18	50	9	13	-	-
1997	4	9	30	6	13	-	2
number, 2002	1,710	(D)	21,871	261	1,251	-	-
1997	322	7,376	2,702	535	724	-	(D)
2002 farms by number sold:							
1 to 1,999	6	17	48	9	13	-	-
2,000 to 59,999	-	1	2	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold farms, 2002	-	5	15	1	4	-	1
1997	-	-	3	1	2	-	-
number, 2002	-	46	324	(D)	20	-	(D)
1997	-	-	(D)	(D)	(D)	-	-
Ducks, geese, and other poultry sold ¹ farms, 2002	8	17	50	13	10	-	1
1997	2	11	14	-	13	-	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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce	
INVENTORY								
Any poultry	farms, 2002 1997	209 206	86 82	20 24	67 69	23 33	23 25	95 85
Layers 20 weeks old and older	farms, 2002 1997 number, 2002 1997	158 144 4,302 5,976	73 66 1,654 2,390	18 11 458 184	39 53 991 1,790	17 16 (D) (D)	17 15 463 345	78 62 2,202 1,631
2002 farms by inventory:								
1 to 49		132	62	16	33	13	14	70
50 to 99		23	10	1	5	-	3	4
100 to 399		3	1	1	1	3	-	4
400 to 3,199		-	-	-	-	-	-	-
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 1997 number, 2002 1997	49 (NA) 1,109 (NA)	14 (NA) 292 (NA)	9 (NA) 150 (NA)	12 (NA) 126 (NA)	6 (NA) 430 (NA)	4 (NA) 43 (NA)	19 (NA) 499 (NA)
Broilers and other meat-type chickens	farms, 2002 1997 number, 2002 1997	87 63 16,802 22,559	26 27 1,180 736	6 7 67 1,610	18 20 2,049 1,511	3 12 65 892	11 4 340 300	20 27 646 1,056
Turkeys	farms, 2002 1997 number, 2002 1997	16 14 125 (D)	14 12 150 83	4 5 23 (D)	12 7 118 78	4 2 56 (D)	5 5 11 (D)	11 12 43 262
Ducks, geese, and other poultry ¹	farms, 2002 1997	68 48	42 17	14 9	30 20	12 12	4 8	36 33
SALES								
Any poultry sold	farms, 2002 1997	120 98	46 31	7 17	33 43	18 25	12 8	53 46
Layers and pullets sold (see text)	farms, 2002 1997 number, 2002 1997	17 22 291 (D)	12 3 221 102	- - - -	13 11 295 186	8 2 962 (D)	6 3 92 (D)	23 11 423 250
Layers 20 weeks old and older sold	farms, 2002 1997 number, 2002 1997	16 17 (D) 2,741	9 3 (D) 102	- - - -	8 11 197 186	3 2 122 (D)	4 3 (D) (D)	16 11 281 250
Pullets for laying flock replacement sold	farms, 2002 1997 number, 2002 1997	1 5 (D) (D)	3 - (D) -	- - - -	5 - 98 -	5 - 840 -	2 - (D) -	7 - 142 -
Broilers and other meat-type chickens sold	farms, 2002 1997 number, 2002 1997	54 46 74,180 60,419	12 5 1,220 377	3 10 105 2,102	17 16 3,480 (D)	9 14 2,190 3,276	4 2 2,000 (D)	19 11 1,863 1,345
2002 farms by number sold:								
1 to 1,999		41	12	3	17	9	4	19
2,000 to 59,999		13	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	-
500,000 or more		-	-	-	-	-	-	-
Turkeys sold	farms, 2002 1997 number, 2002 1997	6 3 199 (D)	4 - 52 -	- 3 - (D)	7 8 65 91	2 3 (D) (D)	- - - -	12 2 215 (D)
Ducks, geese, and other poultry sold ¹	farms, 2002 1997	18 7	12 2	2 2	5 5	9 6	5 1	14 14

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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
INVENTORY								
Any poultry	166	113	36	64	97	119	48	116
1997	118	100	30	57	81	102	43	93
Layers 20 weeks old and older	141	84	25	37	73	72	37	84
1997	78	73	25	42	59	78	34	65
number, 2002	5,385	3,237	666	2,096	4,164	2,311	1,316	2,870
1997	2,026	2,256	636	3,707	1,192	1,780	844	3,909
2002 farms by inventory:								
1 to 49	118	80	19	27	60	56	34	67
50 to 99	11	3	6	4	9	7	-	6
100 to 399	10	-	-	6	3	9	3	11
400 to 3,199	2	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	27	25	11	9	11	21	2	16
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	583	434	202	607	224	585	(D)	412
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	48	39	18	18	23	25	20	34
1997	35	30	4	17	21	25	10	18
number, 2002	4,096	1,743	390	10,221	1,254	876	972	5,395
1997	1,177	1,749	(D)	6,829	736	889	870	1,227
Turkeys	20	12	3	7	14	22	9	18
1997	16	6	2	10	15	20	1	10
number, 2002	137,158	72	45	46	127	275	(D)	(D)
1997	(D)	35	(D)	129	178	253	(D)	(D)
Ducks, geese, and other poultry ¹	83	45	8	44	39	46	27	50
1997	53	32	12	33	32	36	14	45
SALES								
Any poultry sold	79	51	23	40	35	69	24	73
1997	48	37	9	39	28	50	17	61
Layers and pullets sold (see text)	27	20	8	10	13	13	5	21
1997	5	7	-	11	4	8	6	7
number, 2002	2,064	3,552	95	728	419	311	634	785
1997	39	848	-	(D)	(D)	(D)	252	(D)
Layers 20 weeks old and older sold	27	15	6	5	9	11	4	19
1997	5	7	-	11	4	6	5	7
number, 2002	1,719	(D)	(D)	246	219	213	(D)	350
1997	39	848	-	1,901	(D)	170	127	(D)
Pullets for laying flock replacement sold	9	7	2	7	4	7	1	12
1997	-	-	-	2	-	2	3	1
number, 2002	345	(D)	(D)	482	200	98	(D)	435
1997	-	-	-	(D)	-	(D)	125	(D)
Broilers and other meat-type chickens sold	24	26	13	20	7	19	9	25
1997	16	16	-	16	1	20	2	17
number, 2002	2,704	9,143	275	52,735	1,371	1,996	2,266	16,927
1997	1,306	2,494	-	13,850	(D)	2,967	(D)	1,184
2002 farms by number sold:								
1 to 1,999	24	25	13	18	7	19	9	23
2,000 to 59,999	-	1	-	2	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-	-
Turkeys sold	10	4	-	6	4	15	1	7
1997	7	4	1	6	2	14	1	6
number, 2002	341,655	(D)	(D)	42	66	562	(D)	343,932
1997	(D)	(D)	(D)	170	(D)	604	(D)	(D)
Ducks, geese, and other poultry sold ¹	11	16	3	12	11	22	9	23
1997	13	10	1	15	9	17	4	16

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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
INVENTORY								
Any poultry	128	17	90	71	90	127	222	8
1997	126	28	102	76	82	95	210	9
Layers 20 weeks old and older	97	10	69	54	74	68	181	8
1997	103	19	72	59	66	47	167	5
number, 2002	(D)	377	4,021	1,683	2,480	70,442	41,950	194
1997	415,308	991	2,204	2,921	1,917	(D)	14,768	46
2002 farms by inventory:								
1 to 49	79	7	49	45	61	61	140	8
50 to 99	13	2	15	5	7	1	19	-
100 to 399	2	1	4	4	6	-	3	-
400 to 3,199	-	-	1	-	-	-	16	-
3,200 to 9,999	1	-	-	-	-	1	3	-
10,000 to 19,999	-	-	-	-	-	5	-	-
20,000 to 49,999	1	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-	-
Pullets for laying flock replacement	19	5	18	18	24	11	40	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	414	745	603	363	(D)	7,808	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	37	5	28	18	24	56	64	3
1997	39	5	21	14	18	43	50	4
number, 2002	1,660	615	1,407	992	697	3,095,765	7,532	85
1997	3,152	(D)	450	7,346	1,112	3,374,764	8,368	(D)
Turkeys	20	-	5	10	14	5	11	6
1997	11	2	12	16	6	10	10	3
number, 2002	133	-	29	144	82	(D)	322	54
1997	(D)	(D)	57	(D)	47	(D)	78	(D)
Ducks, geese, and other poultry ¹	55	7	33	34	37	20	73	4
1997	22	7	35	26	24	16	53	-
SALES								
Any poultry sold	64	18	57	56	40	94	95	9
1997	63	12	51	47	33	77	89	2
Layers and pullets sold (see text)	20	4	18	17	14	26	28	-
1997	21	2	3	2	6	6	19	-
number, 2002	245,355	319	2,387	862	902	280,283	30,128	-
1997	167,113	(D)	(D)	(D)	(D)	27,926	(D)	-
Layers 20 weeks old and older sold	19	1	15	11	12	18	23	-
1997	20	1	3	2	4	6	14	-
number, 2002	(D)	(D)	2,022	574	672	(D)	24,225	-
1997	166,876	(D)	(D)	(D)	(D)	27,926	8,324	-
Pullets for laying flock replacement sold	4	3	5	6	5	9	10	-
1997	3	1	-	-	4	-	5	-
number, 2002	(D)	(D)	365	288	230	(D)	5,903	-
1997	237	(D)	-	-	124	-	(D)	-
Broilers and other meat-type chickens sold	28	9	20	25	12	58	38	5
1997	19	4	13	16	12	51	26	2
number, 2002	2,967	1,080	1,273	25,208	925	19,126,486	25,096	245
1997	(D)	(D)	1,234	(D)	1,344	17,291,567	26,726	(D)
2002 farms by number sold:								
1 to 1,999	28	9	20	24	12	18	35	5
2,000 to 59,999	-	-	-	1	-	2	3	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	23	-	-
500,000 or more	-	-	-	-	-	15	-	-
Turkeys sold	10	1	5	11	5	3	4	-
1997	3	2	2	7	2	4	5	-
number, 2002	171	(D)	83	279	28	(D)	1,296	-
1997	(D)	(D)	(D)	101	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ¹	15	4	13	14	9	10	17	2
1997	9	-	12	6	9	9	7	-

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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
INVENTORY								
Any poultry	88	42	61	52	110	77	59	92
1997	65	29	69	61	91	83	55	104
Layers 20 weeks old and older	72	35	49	39	81	61	31	65
1997	50	17	57	46	65	65	28	76
number, 2002	(D)	1,142	(D)	1,942	3,051	1,555	(D)	2,558
1997	(D)	413	291,807	2,199	2,182	2,037	(D)	1,755
2002 farms by inventory:								
1 to 49	51	25	40	35	68	57	24	54
50 to 99	12	10	4	1	8	2	4	8
100 to 399	6	-	4	1	5	2	2	2
400 to 3,199	2	-	-	2	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	1	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-	-
Pullets for laying flock replacement	16	7	13	9	30	14	5	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	240	(D)	176	895	426	(D)	234
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	17	7	12	10	28	33	14	30
1997	11	10	22	14	30	28	19	16
number, 2002	810	131	870	730	3,798	8,238	1,643	1,534
1997	607	(D)	1,266	464	1,557	3,576	717	1,098
Turkeys	16	8	1	3	21	10	1	4
1997	7	6	6	4	9	14	5	20
number, 2002	391	(D)	(D)	27	221	23	(D)	40
1997	(D)	(D)	97	(D)	50	62	62	129
Ducks, geese, and other poultry ¹	37	18	19	25	59	21	27	50
1997	32	8	25	18	30	24	18	31
SALES								
Any poultry sold	58	17	33	29	64	47	32	56
1997	34	10	42	42	51	47	36	61
Layers and pullets sold (see text)	16	6	11	10	16	17	14	23
1997	6	4	7	3	15	4	3	10
number, 2002	(D)	100	(D)	478	1,131	2,160	24,150	919
1997	(D)	(D)	(D)	(D)	563	(D)	(D)	(D)
Layers 20 weeks old and older sold	13	4	5	8	15	9	11	15
1997	6	4	7	3	13	2	1	8
number, 2002	(D)	40	(D)	405	(D)	188	(D)	334
1997	(D)	(D)	256,875	(D)	403	(D)	(D)	167
Pullets for laying flock replacement sold	6	6	7	3	2	10	3	13
1997	-	3	1	-	5	4	2	3
number, 2002	340	60	(D)	73	(D)	1,972	(D)	585
1997	-	(D)	(D)	-	160	(D)	(D)	(D)
Broilers and other meat-type chickens sold	19	4	14	14	23	18	13	23
1997	6	3	15	15	14	17	8	25
number, 2002	2,333	56	2,354	5,322	12,277	(D)	2,750	4,001
1997	435	(D)	1,238	2,812	1,231	4,044	830	1,962
2002 farms by number sold:								
1 to 1,999	19	4	14	14	21	17	13	23
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	9	3	4	6	9	7	1	3
1997	6	2	4	8	5	3	7	5
number, 2002	132	83,765	193	244	54	79	(D)	11
1997	150	(D)	110	279	90	24	125	32
Ducks, geese, and other poultry sold ¹	15	5	9	13	17	11	9	15
1997	7	1	12	7	6	15	9	16

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				
Wisconsin	2002	417,522	351	5,341,808
	1997	835,713	225	6,033,129
Counties, 2002				
Adams	8	24	3	80
Ashland	3	5	-	-
Barron	9	104	3	36
Bayfield	9	69	-	-
Brown	13	384	2	(D)
Buffalo	6	81	1	(D)
Burnett	5	20	-	-
Calumet	8	39	5	335
Chippewa	23	753	6	390
Clark	43	493	10	199
Columbia	22	(D)	8	(D)
Crawford	18	219	2	(D)
Dane	23	236	6	69
Dodge	35	894	16	608
Door	27	157	2	(D)
Douglas	14	53	2	(D)
Dunn	19	200	-	-
Eau Claire	17	216	1	(D)
Florence	1	(D)	-	-
Fond du Lac	23	1,094	3	(D)
Forest	6	52	-	-
Grant	28	51,304	9	505,056
Green	33	(D)	8	(D)
Green Lake	11	353	2	(D)
Iowa	12	(D)	2	(D)
Jackson	16	317	3	14
Jefferson	37	(D)	9	(D)
Juneau	9	29	2	(D)
Kenosha	21	348	8	443
Kewaunee	9	97	1	(D)
La Crosse	23	315	-	-
Lafayette	9	89	1	(D)
Langlade	7	184	3	30
Lincoln	9	109	4	140
Manitowoc	24	285	12	113
Marathon	70	854	24	246
Marquette	24	254	3	36
Marquette	4	34	2	(D)
Milwaukee	2	(D)	-	-
Monroe	33	670	11	2,226
Oconto	19	399	5	81
Oneida	11	262	2	(D)
Outagamie	22	(D)	3	(D)
Ozaukee	9	52	3	42
Pepin	4	51	5	84
Pierce	25	242	8	24
Polk	48	328	6	64
Portage	30	288	7	923
Price	1	(D)	2	(D)
Racine	29	(D)	8	(D)
Richland	28	632	8	494
Rock	17	118	4	35
Rusk	17	344	4	158
St. Croix	23	245	6	57
Sauk	34	(D)	9	(D)
Sawyer	5	130	4	200
Shawano	19	165	4	(D)
Sheboygan	17	495	11	430
Taylor	23	239	4	32
Trempealeau	7	53	4	37
Vernon	39	433	12	191
Vilas	4	40	2	(D)
Walworth	27	759	6	279
Washburn	8	31	2	(D)
Washington	9	71	7	184
Waukesha	6	128	5	182
Waupaca	42	1,199	13	706
Waushara	12	187	7	198
Winnebago	10	77	6	41
Wood	42	348	10	126
EMUS				
State Total				
Wisconsin	2002	1,292	36	296
	1997	(NA)	(NA)	(NA)
Counties, 2002				
Barron	8	20	2	(D)
Brown	3	24	1	(D)
Buffalo	3	26	1	(D)
Calumet	1	(D)	-	-
Clark	2	(D)	-	-
Columbia	1	(D)	-	-
Crawford	2	(D)	-	-
Dane	6	17	-	-
Dodge	9	53	4	(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
EMUS - Con.				
Counties, 2002 - Con.				
Door	5	(D)	-	-
Dunn	11	35	2	(D)
Eau Claire	2	(D)	-	-
Fond du Lac	3	21	-	-
Grant	4	(D)	1	(D)
Green	4	(D)	1	(D)
Green Lake	2	(D)	2	(D)
Jackson	3	(D)	-	-
Jefferson	5	30	-	-
Juneau	1	(D)	1	(D)
Kenosha	6	12	-	-
Kewaunee	4	6	2	(D)
La Crosse	7	20	2	(D)
Lincoln	3	7	-	-
Manitowoc	6	109	-	-
Marathon	4	41	-	-
Marinette	1	(D)	1	(D)
Milwaukee	1	(D)	-	-
Monroe	9	69	5	23
Outagamie	6	11	-	-
Pierce	1	(D)	-	-
Portage	1	(D)	-	-
Racine	5	15	-	-
Richland	1	(D)	-	-
Rock	10	58	4	10
St. Croix	4	8	1	(D)
Sauk	9	10	-	-
Shawano	4	(D)	3	(D)
Sheboygan	1	(D)	-	-
Taylor	3	21	-	-
Vernon	5	16	1	(D)
Walworth	3	6	-	-
Washburn	1	(D)	-	-
Washington	3	(D)	-	-
Waukesha	5	(D)	1	(D)
Waupaca	9	29	-	-
Winnebago	3	33	1	(D)
Wood	1	(D)	-	-
GEESE				
State Total				
Wisconsin	2002	905	8,015	159
	1997	652	4,814	131
Counties, 2002				
Adams	5	18	3	38
Ashland	5	12	-	-
Barron	11	56	-	-
Bayfield	7	80	-	-
Brown	10	288	-	-
Buffalo	6	31	2	(D)
Burnett	4	53	3	11
Calumet	9	86	6	300
Chippewa	18	213	3	22
Clark	17	105	2	(D)
Columbia	20	119	3	19
Crawford	21	133	1	(D)
Dane	20	178	3	20
Dodge	34	220	6	38
Door	20	88	-	-
Douglas	5	23	2	(D)
Dunn	11	87	2	(D)
Eau Claire	16	140	2	(D)
Fond du Lac	9	80	-	-
Forest	6	47	-	-
Grant	21	262	7	112
Green	26	184	2	(D)
Green Lake	9	86	-	-
Iowa	9	115	-	-
Jackson	4	46	1	(D)
Jefferson	33	246	7	56
Juneau	10	203	1	(D)
Kenosha	13	133	4	(D)
Kewaunee	4	50	-	-
La Crosse	9	208	-	-
Lafayette	11	45	-	-
Langlade	8	135	-	-
Lincoln	5	20	2	(D)
Manitowoc	10	162	7	21
Marathon	47	170	6	12
Marinette	13	82	2	(D)
Marquette	5	37	2	(D)
Milwaukee	1	(D)	-	-
Monroe	26	349	10	39
Oconto	16	176	4	54
Oneida	9	37	-	-
Outagamie	9	41	-	-
Ozaukee	7	62	5	110
Pierce	4	10	2	(D)
Polk	39	337	2	(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.				
Portage	22	186	11	187
Price	2	(D)	-	-
Racine	16	49	1	(D)
Richland	20	103	1	(D)
Rock	18	75	2	(D)
Rusk	15	156	3	60
St. Croix	18	112	2	(D)
Sauk	24	244	4	123
Sawyer	1	(D)	-	-
Shawano	4	23	1	(D)
Sheboygan	14	53	5	50
Taylor	18	71	2	(D)
Trempealeau	4	35	3	46
Vernon	28	784	6	(D)
Vilas	2	(D)	-	-
Walworth	16	119	3	25
Washburn	14	164	1	(D)
Washington	9	54	1	(D)
Waukesha	7	40	2	(D)
Waupaca	18	234	4	106
Waushara	7	23	-	-
Winnebago	6	51	1	(D)
Wood	20	170	4	30
OSTRICHES				
State Total				
Wisconsin	2002	773	10	347
	1997	(NA)	(NA)	(NA)
Counties, 2002				
Barron	6	12	-	-
Brown	1	(D)	-	-
Burnett	1	(D)	-	-
Columbia	5	25	-	-
Dane	3	4	-	-
Dodge	3	(D)	2	(D)
Door	1	(D)	1	(D)
Eau Claire	1	(D)	-	-
Fond du Lac	5	15	-	-
Grant	3	11	-	-
Green Lake	4	24	-	-
Kewaunee	1	(D)	1	(D)
Langlade	1	(D)	1	(D)
Manitowoc	1	(D)	-	-
Marinette	4	28	-	-
Oconto	1	(D)	3	79
Ozaukee	3	(D)	-	-
Pierce	1	(D)	1	(D)
Portage	1	(D)	1	(D)
Price	1	(D)	-	-
Racine	6	30	-	-
Richland	1	(D)	-	-
Rock	1	(D)	-	-
Sauk	5	40	-	-
Sawyer	1	(D)	-	-
Sheboygan	1	(D)	-	-
Trempealeau	1	(D)	-	-
Wood	1	(D)	-	-
PHEASANTS				
State Total				
Wisconsin	2002	370,737	192	1,355,480
	1997	272,583	97	1,338,447
Counties, 2002				
Adams	1	(D)	1	(D)
Barron	1	(D)	1	(D)
Bayfield	4	(D)	4	1,900
Brown	7	626	8	2,080
Buffalo	1	(D)	-	-
Burnett	2	(D)	-	-
Calumet	3	(D)	3	2,200
Chippewa	7	636	6	(D)
Clark	13	10,342	4	(D)
Columbia	10	(D)	4	(D)
Crawford	2	(D)	2	(D)
Dane	9	(D)	6	(D)
Dodge	13	(D)	10	(D)
Door	3	(D)	1	(D)
Dunn	4	(D)	2	(D)
Eau Claire	1	(D)	1	(D)
Fond du Lac	6	30,550	7	82,486
Forest	6	275	1	(D)
Grant	4	121	3	124
Green	2	(D)	3	(D)
Green Lake	2	(D)	3	1,950
Iowa	3	(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
PHEASANTS - Con.				
Counties, 2002 - Con.				
Jackson	9	(D)	4	(D)
Jefferson	12	(D)	10	(D)
Juneau	2	(D)	1	(D)
Kenosha	9	655	3	(D)
Kewaunee	1	(D)	1	(D)
La Crosse	1	(D)	1	(D)
Lafayette	4	(D)	1	(D)
Langlade	1	(D)	-	(D)
Lincoln	2	(D)	2	(D)
Manitowoc	5	(D)	5	(D)
Marathon	15	1,112	8	2,369
Marinette	6	195	3	480
Marquette	6	9,874	8	42,397
Monroe	4	(D)	1	(D)
Oconto	1	(D)	1	(D)
Oneida	1	(D)	1	(D)
Outagamie	3	(D)	2	(D)
Ozaukee	3	(D)	3	(D)
Pierce	2	(D)	2	(D)
Polk	1	(D)	1	(D)
Portage	-	-	1	(D)
Price	4	900	-	-
Racine	8	10,480	3	23,500
Richland	1	(D)	2	(D)
Rock	13	108,349	11	483,819
Rusk	-	-	3	110
St. Croix	13	8,928	8	21,403
Sauk	3	(D)	2	(D)
Shawano	8	1,668	5	5,301
Sheboygan	5	122	3	(D)
Taylor	8	269	5	55
Trempealeau	3	(D)	3	(D)
Vernon	5	14	2	(D)
Walworth	1	(D)	4	600
Washington	5	1,268	1	(D)
Waukesha	1	(D)	-	-
Waupaca	6	373	2	(D)
Wausara	3	(D)	3	(D)
Winnebago	5	(D)	3	(D)
Wood	4	15	2	(D)
PIGEONS OR SQUAB				
State Total				
Wisconsin	2002	224	7,109	59
	1997	87	4,617	15
Counties, 2002				
Bayfield	5	50	-	-
Brown	7	156	-	-
Burnett	4	402	2	(D)
Chippewa	2	(D)	3	207
Clark	8	188	8	186
Columbia	1	(D)	-	-
Crawford	2	(D)	-	-
Dane	5	240	2	(D)
Dodge	6	211	3	268
Door	4	46	-	-
Dunn	2	(D)	1	(D)
Eau Claire	3	(D)	1	(D)
Fond du Lac	2	(D)	1	(D)
Forest	5	150	-	-
Grant	5	46	-	-
Green	4	40	4	212
Green Lake	2	(D)	-	-
Iowa	4	320	1	(D)
Jackson	5	140	-	-
Jefferson	3	11	-	-
Juneau	3	9	-	-
Kenosha	6	35	-	-
Kewaunee	-	-	1	(D)
La Crosse	5	20	-	-
Lafayette	3	38	-	-
Langlade	2	(D)	-	-
Lincoln	6	78	2	(D)
Manitowoc	5	470	4	152
Marathon	5	44	-	-
Marinette	5	55	-	-
Milwaukee	1	(D)	1	(D)
Monroe	3	75	2	(D)
Oconto	9	740	1	(D)
Oneida	2	(D)	-	-
Ozaukee	2	(D)	1	(D)
Pepin	1	(D)	-	-
Pierce	1	(D)	-	-
Polk	4	(D)	1	(D)
Portage	6	60	-	-
Racine	2	(D)	-	-
Richland	7	294	2	(D)
Rock	-	-	2	(D)
St. Croix	16	550	4	80

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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	
PIGEONS OR SQUAB - Con.					
Counties, 2002 - Con.					
Sauk	6	123	2	(D)	
Shawano	5	310	1	(D)	
Sheboygan	1	(D)	-	-	
Trempealeau	1	(D)	-	-	
Vernon	10	172	2	(D)	
Vilas	2	(D)	2	(D)	
Walworth	11	133	2	(D)	
Washington	2	(D)	-	-	
Waukesha	4	44	-	-	
Waupaca	6	73	1	(D)	
Waushara	2	(D)	-	-	
Wood	1	(D)	2	(D)	
QUAIL					
State Total					
Wisconsin	2002	122	36,946	58	61,448
	1997	35	6,519	16	13,724
Counties, 2002					
Adams	1	(D)	-	-	
Barron	-	-	1	(D)	
Brown	-	-	1	(D)	
Calumet	-	-	2	(D)	
Chippewa	5	157	3	357	
Columbia	7	762	-	-	
Dane	4	254	2	(D)	
Dodge	3	775	3	803	
Door	3	124	1	(D)	
Fond du Lac	2	(D)	2	(D)	
Forest	6	125	1	(D)	
Grant	-	-	1	(D)	
Green	3	75	-	-	
Iowa	3	(D)	1	(D)	
Jackson	5	50	1	(D)	
Jefferson	5	535	3	3,680	
Juneau	1	(D)	-	-	
Kenosha	4	360	3	(D)	
Kewaunee	1	(D)	1	(D)	
Langlade	1	(D)	-	-	
Lincoln	8	442	4	350	
Manitowoc	1	(D)	1	(D)	
Marathon	7	(D)	1	(D)	
Marinette	3	45	-	-	
Marquette	1	(D)	1	(D)	
Monroe	2	(D)	-	-	
Oconto	2	(D)	-	-	
Oneida	1	(D)	1	(D)	
Ozaukee	3	(D)	1	(D)	
Pierce	2	(D)	2	(D)	
Polk	2	(D)	-	-	
Portage	1	(D)	-	-	
Racine	6	(D)	1	(D)	
Richland	1	(D)	-	-	
Rock	4	(D)	4	(D)	
St. Croix	10	6,819	7	8,909	
Sauk	1	(D)	1	(D)	
Shawano	1	(D)	1	(D)	
Sheboygan	-	-	1	(D)	
Taylor	4	50	-	-	
Trempealeau	2	(D)	1	(D)	
Waukesha	2	(D)	2	(D)	
Waupaca	2	(D)	1	(D)	
Winnebago	1	(D)	1	(D)	
Wood	1	(D)	1	(D)	
OTHER POULTRY (SEE TEXT)					
State Total					
Wisconsin	2002	464	14,699	121	47,896
	1997	461	24,265	118	66,129
Counties, 2002					
Adams	3	90	2	(D)	
Ashland	3	15	-	-	
Barron	7	92	3	73	
Bayfield	5	31	-	-	
Brown	9	120	5	85	
Buffalo	9	33	-	-	
Burnett	4	28	-	-	
Calumet	2	(D)	-	-	
Chippewa	5	12	-	-	
Clark	15	140	4	96	
Columbia	8	145	2	(D)	
Crawford	6	56	2	(D)	
Dane	18	373	4	190	
Dodge	11	320	3	128	
Door	13	120	-	-	
Douglas	4	30	-	-	

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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.				
Dunn	9	56	2	(D)
Eau Claire	15	313	7	299
Fond du Lac	9	64	-	-
Grant	9	452	1	(D)
Green	10	51	3	89
Green Lake	2	(D)	-	-
Iowa	9	19	2	(D)
Jackson	6	228	-	-
Jefferson	14	666	2	(D)
Juneau	3	12	-	-
Kenosha	4	84	1	(D)
Kewaunee	2	(D)	-	-
Lafayette	4	29	-	-
Langlade	3	18	-	-
Lincoln	2	(D)	-	-
Manitowoc	8	227	3	(D)
Marathon	33	500	12	510
Marinette	4	128	3	9
Milwaukee	1	(D)	-	-
Monroe	18	129	5	150
Oconto	10	335	-	-
Outagamie	6	65	-	-
Ozaukee	6	61	3	38
Pierce	8	38	-	-
Polk	19	340	3	41
Portage	4	344	3	120
Price	2	(D)	1	(D)
Racine	2	(D)	2	(D)
Richland	5	23	3	(D)
Rock	11	(D)	5	(D)
Rusk	-	-	2	(D)
St. Croix	13	104	2	(D)
Sauk	10	97	3	171
Sawyer	1	(D)	-	-
Shawano	2	(D)	2	(D)
Sheboygan	2	(D)	-	-
Taylor	4	48	-	-
Trempealeau	7	194	1	(D)
Vernon	13	163	6	20
Vilas	2	(D)	-	-
Walworth	7	103	3	(D)
Washburn	4	63	2	(D)
Washington	2	(D)	-	-
Waukesha	4	130	7	198
Waupaca	11	134	1	(D)
Waushara	4	6	-	-
Winnebago	14	227	4	140
Wood	4	(D)	2	(D)
POULTRY HATCHED (SEE TEXT)				
State Total				
Wisconsin	2002	(X)	(X)	42,923,001
	1997	(X)	(X)	46,180,667
Counties, 2002				
Adams	(X)	(X)	9	(D)
Ashland	(X)	(X)	4	(D)
Barron	(X)	(X)	21	(D)
Bayfield	(X)	(X)	7	(D)
Brown	(X)	(X)	18	469
Buffalo	(X)	(X)	12	286
Burnett	(X)	(X)	17	594
Calumet	(X)	(X)	13	1,076
Chippewa	(X)	(X)	23	1,882
Clark	(X)	(X)	46	(D)
Columbia	(X)	(X)	18	(D)
Crawford	(X)	(X)	14	327
Dane	(X)	(X)	43	(D)
Dodge	(X)	(X)	26	(D)
Door	(X)	(X)	18	1,847
Douglas	(X)	(X)	9	108
Dunn	(X)	(X)	16	293
Eau Claire	(X)	(X)	33	2,110
Florence	(X)	(X)	1	(D)
Fond du Lac	(X)	(X)	16	377
Forest	(X)	(X)	8	1,905
Grant	(X)	(X)	20	669
Green	(X)	(X)	37	857
Green Lake	(X)	(X)	10	1,093
Iowa	(X)	(X)	12	212
Iron	(X)	(X)	1	(D)
Jackson	(X)	(X)	14	(D)
Jefferson	(X)	(X)	46	(D)
Juneau	(X)	(X)	8	(D)
Kenosha	(X)	(X)	17	1,055
Kewaunee	(X)	(X)	3	155
La Crosse	(X)	(X)	15	953
Lafayette	(X)	(X)	11	203
Langlade	(X)	(X)	7	240
Lincoln	(X)	(X)	10	520

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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
POULTRY HATCHED (SEE TEXT) - Con.				
Counties, 2002 - Con.				
Manitowoc	(X)	(X)	19	3,368
Marathon	(X)	(X)	70	5,011
Marinette	(X)	(X)	20	643
Marquette	(X)	(X)	9	36,207
Milwaukee	(X)	(X)	2	(D)
Monroe	(X)	(X)	40	1,936
Oconto	(X)	(X)	25	2,388
Oneida	(X)	(X)	8	273
Outagamie	(X)	(X)	15	932
Ozaukee	(X)	(X)	3	84
Pepin	(X)	(X)	1	(D)
Pierce	(X)	(X)	30	883
Polk	(X)	(X)	40	1,139
Portage	(X)	(X)	31	1,085
Price	(X)	(X)	10	130
Racine	(X)	(X)	17	(D)
Richland	(X)	(X)	13	1,174
Rock	(X)	(X)	26	(D)
Rusk	(X)	(X)	7	87
St. Croix	(X)	(X)	28	777
Sauk	(X)	(X)	31	2,712
Sawyer	(X)	(X)	2	(D)
Shawano	(X)	(X)	23	886
Sheboygan	(X)	(X)	19	1,262
Taylor	(X)	(X)	27	1,578
Trempealeau	(X)	(X)	17	(D)
Vernon	(X)	(X)	32	5,456
Vilas	(X)	(X)	4	186
Walworth	(X)	(X)	17	1,690
Washburn	(X)	(X)	8	300
Washington	(X)	(X)	7	248
Waukesha	(X)	(X)	9	2,999
Waupaca	(X)	(X)	45	8,079
Wausara	(X)	(X)	10	(D)
Winnebago	(X)	(X)	16	553
Wood	(X)	(X)	24	(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				
Wisconsin	16,297	101,996	2,885	11,031
..... 2002				
..... 1997	13,079	73,999	2,237	8,124
COUNTIES, 2002				
Adams	64	313	14	153
Ashland	57	240	8	36
Barron	416	2,164	65	160
Bayfield	170	872	34	67
Brown	219	1,496	30	72
Buffalo	189	1,048	36	95
Burnett	133	681	14	29
Calumet	122	778	15	43
Chippewa	291	1,635	70	201
Clark	674	4,202	137	360
Columbia	316	2,018	43	124
Crawford	274	1,684	46	183
Dane	580	4,260	124	311
Dodge	263	1,341	48	134
Door	156	887	19	49
Douglas	130	803	21	99
Dunn	372	1,955	70	348
Eau Claire	263	1,891	60	376
Florence	45	238	6	13
Fond du Lac	197	1,202	58	191
Forest	56	520	8	38
Grant	460	3,011	101	510
Green	312	1,966	53	157
Green Lake	102	728	22	64
Iowa	308	1,849	37	116
Iron	14	66	-	-
Jackson	180	1,212	41	125
Jefferson	326	2,083	43	96
Juneau	177	1,084	12	30
Kenosha	129	1,014	25	100
Kewaunee	89	568	20	39
La Crosse	208	1,349	28	89
Lafayette	247	1,544	33	435
Langlade	120	681	24	54
Lincoln	161	948	26	72
Manitowoc	233	1,254	45	93
Marathon	557	3,235	87	219
Marinette	138	698	30	75
Marquette	146	1,134	18	63
Menominee	2	(D)	-	-
Milwaukee	4	(D)	-	-
Monroe	551	4,082	104	261
Oconto	195	1,109	33	96
Oneida	76	676	22	149
Outagamie	233	1,158	37	78
Ozaukee	90	656	16	54
Pepin	99	611	19	320
Pierce	340	2,208	76	334
Polk	421	2,248	69	155
Portage	290	1,695	31	80
Price	109	499	15	61
Racine	183	1,127	20	39
Richland	250	1,377	43	205
Rock	350	2,289	65	185
Rusk	143	777	17	39
St. Croix	469	3,267	111	335
Sauk	311	2,140	50	156
Sawyer	62	431	12	63
Shawano	244	1,550	63	1,388
Sheboygan	258	1,767	37	73
Taylor	227	1,200	42	86
Trempealeau	257	1,465	60	163
Vernon	586	3,855	94	338
Vilas	27	232	8	49
Walworth	232	1,493	36	68
Washburn	139	936	18	50
Washington	147	1,149	35	133
Waukesha	244	2,079	48	150
Waupaca	297	1,704	38	147
Waushara	146	909	32	110
Winnebago	176	1,261	17	85
Wood	245	1,366	46	162

Table 16. Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Sheep and lambs inventory (see text) farms, 2002	2,472	8	3	39	28	23	22
1997	2,965	14	12	74	24	37	27
number, 2002	83,489	348	116	1,299	970	381	1,971
1997	101,016	279	199	1,937	1,580	452	1,677
2002 farms by inventory:							
1 to 24 farms	1,602	4	2	21	20	21	9
number	14,390	(D)	(D)	(D)	(D)	(D)	36
25 to 99 farms	695	4	1	17	6	1	7
number	32,713	(D)	(D)	828	295	(D)	(D)
100 to 299 farms	145	-	-	1	1	1	4
number	21,719	-	-	(D)	(D)	(D)	592
300 to 999 farms	27	-	-	-	1	-	2
number	11,136	-	-	-	(D)	-	(D)
1,000 or more farms	3	-	-	-	-	-	-
number	3,531	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	2,293	8	3	39	23	19	22
1997	2,608	12	10	60	20	34	25
number, 2002	51,397	286	81	934	649	224	1,028
1997	61,189	135	118	1,025	859	314	957
Wool production farms, 2002	1,686	5	3	36	15	14	14
1997	2,372	9	7	56	19	30	24
pounds, 2002	517,946	4,015	(D)	12,298	6,075	1,797	10,053
1997	589,017	2,565	860	9,941	7,129	2,165	9,509
Sheep and lambs sold farms, 2002	1,521	6	3	35	13	10	13
1997	2,469	8	8	60	19	35	25
number, 2002	58,751	359	48	1,411	1,070	165	1,290
1997	76,146	(D)	105	1,577	889	278	980
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Sheep and lambs inventory (see text) farms, 2002	21	20	43	66	90	16	104
1997	6	17	40	56	112	24	148
number, 2002	778	676	1,124	1,544	3,948	282	3,666
1997	211	277	1,341	2,270	4,993	827	4,910
2002 farms by inventory:							
1 to 24 farms	12	9	30	49	50	12	67
number	(D)	(D)	242	384	(D)	70	(D)
25 to 99 farms	7	9	9	14	32	4	30
number	241	410	415	728	1,582	212	1,368
100 to 299 farms	1	2	4	3	6	-	6
number	(D)	(D)	467	432	877	-	1,012
300 to 999 farms	1	-	-	-	2	-	1
number	(D)	-	-	-	(D)	-	(D)
1,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	21	19	40	64	88	10	95
1997	6	15	32	48	105	24	142
number, 2002	626	445	645	1,020	2,508	211	2,185
1997	105	177	830	1,317	3,325	510	3,266
Wool production farms, 2002	15	16	24	38	63	12	76
1997	7	14	34	50	94	17	135
pounds, 2002	5,945	5,397	8,797	8,156	21,922	1,896	23,680
1997	927	1,739	8,024	13,025	32,974	4,147	33,756
Sheep and lambs sold farms, 2002	10	17	25	36	63	8	63
1997	7	16	29	57	102	18	134
number, 2002	613	384	915	1,375	2,594	215	2,111
1997	115	285	902	1,788	3,551	715	3,815
Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Sheep and lambs inventory (see text) farms, 2002	55	31	10	45	39	3	39
1997	66	27	23	46	31	6	37
number, 2002	873	714	662	2,074	767	83	1,580
1997	1,934	1,026	1,000	2,103	643	(D)	1,471
2002 farms by inventory:							
1 to 24 farms	46	22	5	28	30	1	27
number	421	(D)	(D)	(D)	(D)	(D)	246
25 to 99 farms	9	8	2	11	7	2	9
number	452	360	(D)	559	271	(D)	476
100 to 299 farms	-	1	3	5	2	-	1
number	-	(D)	462	1,047	(D)	-	(D)
300 to 999 farms	-	-	-	1	-	-	2
number	-	-	-	(D)	-	-	(D)
1,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	46	31	10	43	39	3	32
1997	56	25	20	43	25	6	33
number, 2002	535	404	464	1,200	466	56	1,150
1997	1,101	581	632	1,212	391	(D)	1,020
Wool production farms, 2002	33	23	10	27	24	3	30
1997	52	24	15	39	22	6	28
pounds, 2002	5,511	4,656	3,090	11,632	5,032	378	13,826
1997	8,945	7,289	4,057	13,540	3,838	(D)	9,930
Sheep and lambs sold farms, 2002	27	21	10	30	19	3	31
1997	52	24	17	34	24	6	27
number, 2002	404	352	568	1,421	404	47	1,107
1997	1,020	669	616	1,439	504	(D)	1,101

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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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Sheep and lambs inventory (see text) farms, 2002	1	74	62	22	46	2	38
1997	6	103	71	27	61	1	34
number, 2002	(D)	2,303	2,109	302	2,452	(D)	1,440
1997	(D)	3,014	2,370	512	2,657	(D)	1,369
2002 farms by inventory:							
1 to 24 farms	-	48	45	16	26	-	19
number	-	542	449	108	(D)	-	(D)
25 to 99 farms	1	20	13	6	11	2	17
number	(D)	981	724	194	486	(D)	676
100 to 299 farms	-	6	3	-	8	-	-
number	-	780	(D)	-	1,119	-	-
300 to 999 farms	-	-	1	-	1	-	2
number	-	-	(D)	-	(D)	-	(D)
1,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	1	70	58	19	42	2	36
1997	6	91	67	24	55	1	33
number, 2002	(D)	1,553	1,315	198	1,293	(D)	983
1997	(D)	2,191	1,628	325	1,361	(D)	1,005
Wool production farms, 2002	1	49	40	12	35	2	30
1997	5	86	63	24	49	1	34
pounds, 2002	(D)	13,414	15,130	3,407	12,087	(D)	9,332
1997	(D)	16,110	17,767	2,233	11,846	(D)	8,136
Sheep and lambs sold farms, 2002	1	44	39	9	32	1	23
1997	4	84	70	25	52	1	29
number, 2002	(D)	1,356	1,154	202	1,829	(D)	1,166
1997	(D)	2,088	2,282	334	1,729	(D)	857
Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Sheep and lambs inventory (see text) farms, 2002	58	20	17	13	32	31	19
1997	74	39	27	13	27	49	16
number, 2002	1,657	1,097	457	275	1,089	1,725	388
1997	1,361	820	570	640	818	1,667	456
2002 farms by inventory:							
1 to 24 farms	38	11	11	7	17	13	17
number	286	62	(D)	52	(D)	126	(D)
25 to 99 farms	17	7	4	6	13	10	-
number	761	(D)	107	223	521	443	-
100 to 299 farms	3	1	2	-	2	8	2
number	610	(D)	(D)	-	(D)	1,156	(D)
300 to 999 farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
1,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	49	19	14	13	32	30	16
1997	66	34	17	13	23	47	16
number, 2002	1,065	601	304	159	619	1,168	292
1997	850	528	337	341	442	1,129	235
Wool production farms, 2002	36	15	11	9	23	24	9
1997	63	27	18	7	21	41	13
pounds, 2002	10,106	7,823	2,653	1,818	6,273	9,280	2,217
1997	9,526	5,797	3,779	2,536	4,264	10,385	1,648
Sheep and lambs sold farms, 2002	29	11	8	9	21	27	9
1997	64	31	13	7	26	46	12
number, 2002	1,242	479	354	242	635	1,233	204
1997	1,198	705	334	264	511	1,081	357
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Sheep and lambs inventory (see text) farms, 2002	25	42	78	27	14	-	2
1997	29	66	100	13	15	-	1
number, 2002	1,018	1,573	1,917	537	614	-	(D)
1997	587	1,792	2,877	497	1,486	-	(D)
2002 farms by inventory:							
1 to 24 farms	11	23	55	21	7	-	2
number	57	(D)	526	202	(D)	-	(D)
25 to 99 farms	10	15	19	6	5	-	-
number	483	657	808	335	255	-	-
100 to 299 farms	4	3	4	-	2	-	-
number	478	352	583	-	(D)	-	-
300 to 999 farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
1,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	24	42	77	24	13	-	2
1997	20	60	82	12	15	-	1
number, 2002	581	882	1,250	311	372	-	(D)
1997	342	1,008	1,602	207	688	-	(D)
Wool production farms, 2002	15	35	43	19	12	-	-
1997	19	57	63	7	13	-	1
pounds, 2002	4,150	10,471	9,507	3,124	3,103	-	-
1997	2,815	9,629	14,032	1,546	7,243	-	(D)
Sheep and lambs sold farms, 2002	16	28	54	13	9	-	-
1997	15	54	68	10	15	-	1
number, 2002	544	750	1,478	338	439	-	-
1997	202	1,044	1,631	91	820	-	(D)

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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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Sheep and lambs inventory (see text) farms, 2002	60	12	22	47	37	25	18	44
1997	66	20	44	49	53	37	37	43
number, 2002	2,143	543	649	1,114	1,730	509	396	1,006
1997	2,141	1,189	914	1,270	1,505	945	555	1,036
2002 farms by inventory:								
1 to 24 farms	37	8	12	28	20	17	12	38
number (D)	(D)	(D)	(D)	(D)	(D)	146	125	310
25 to 99 farms	18	3	9	18	15	8	6	3
number	780	117	358	802	868	363	271	115
100 to 299 farms	4	-	1	1	1	-	-	3
number	556	-	(D)	(D)	(D)	-	-	581
300 to 999 farms	1	1	-	-	1	-	-	-
number (D)	(D)	(D)	-	-	(D)	-	-	-
1,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	55	11	21	43	34	24	16	39
1997	56	18	35	46	48	29	32	33
number, 2002	1,387	452	347	681	1,068	366	254	570
1997	1,471	622	604	641	1,087	738	348	604
Wool production farms, 2002	44	5	19	30	33	17	12	19
1997	57	17	39	47	43	28	24	27
pounds, 2002	18,969	3,121	7,796	8,662	10,056	3,175	2,979	4,627
1997	14,936	6,391	7,050	6,512	10,437	8,079	3,412	6,136
Sheep and lambs sold farms, 2002	38	10	16	27	28	16	11	19
1997	58	18	34	47	44	30	29	34
number, 2002	2,619	(D)	596	425	1,100	373	230	682
1997	3,207	1,066	1,293	729	1,506	2,740	384	723

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				
Wisconsin	668	25,900	322	7,249
..... 2002				
..... 1997	546	16,629	148	3,706
COUNTIES, 2002				
Barron	8	18	1	(D)
Bayfield	2	(D)	-	-
Brown	1	(D)	-	-
Buffalo	9	52	5	41
Burnett	2	(D)	-	-
Calumet	3	(D)	3	(D)
Chippewa	9	155	4	13
Clark	31	535	16	(D)
Columbia	21	1,500	10	498
Crawford	8	942	8	312
Dane	18	1,116	12	401
Dodge	15	859	6	163
Door	8	36	2	(D)
Douglas	4	16	2	(D)
Dunn	8	314	3	74
Eau Claire	14	63	5	6
Florence	2	(D)	2	(D)
Fond du Lac	17	556	8	466
Grant	23	4,173	23	1,034
Green	35	3,268	22	1,103
Green Lake	7	193	4	23
Iowa	10	288	4	(D)
Jackson	4	14	3	(D)
Jefferson	15	117	6	38
Juneau	14	79	2	(D)
Kenosha	5	34	-	-
Kewaunee	3	(D)	1	(D)
La Crosse	3	4	-	-
Lafayette	15	1,166	9	338
Langlade	5	65	4	(D)
Lincoln	5	11	-	-
Manitowoc	15	540	10	98
Marathon	21	169	5	43
Marinette	3	(D)	5	13
Marquette	1	(D)	-	-
Milwaukee	1	(D)	-	-
Monroe	18	108	9	(D)
Oconto	3	(D)	1	(D)
Oneida	7	(D)	1	(D)
Outagamie	11	993	7	120
Ozaukee	8	137	5	(D)
Pepin	6	(D)	2	(D)
Pierce	3	44	2	(D)
Polk	22	239	8	210
Portage	3	6	-	-
Price	5	212	4	(D)
Racine	8	57	3	30
Richland	13	732	8	305
Rock	21	1,734	14	248
Rusk	8	53	1	(D)
St. Croix	9	132	4	35
Sauk	15	450	6	(D)
Sawyer	1	(D)	-	-
Shawano	11	664	5	165
Sheboygan	14	263	6	(D)
Taylor	7	(D)	4	31
Trempealeau	10	78	-	-
Vernon	36	1,383	18	325
Vilas	2	(D)	2	(D)
Walworth	22	210	4	(D)
Washington	1	(D)	-	-
Waukesha	9	96	7	39
Waupaca	14	224	7	91
Waushara	10	353	6	138
Winnebago	1	(D)	-	-
Wood	5	(D)	3	(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	Pounds
	Farms	Number	Farms	Number		
STATE TOTAL						
Wisconsin	138	645	34	161	63	4,028
..... 2002						
..... 1997	182	1,206	34	223	99	6,720
COUNTIES, 2002						
Adams	-	-	2	(D)	-	-
Ashland	2	(D)	-	-	-	-
Bayfield	2	(D)	-	-	1	(D)
Brown	1	(D)	-	-	1	(D)
Calumet	2	(D)	2	(D)	2	(D)
Clark	1	(D)	1	(D)	-	-
Columbia	2	(D)	-	-	2	(D)
Crawford	-	-	1	(D)	-	-
Dane	12	34	2	(D)	4	210
Dodge	4	12	-	-	-	-
Door	5	75	2	(D)	3	1,007
Douglas	6	6	-	-	-	-
Dunn	3	3	-	-	-	-
Eau Claire	4	18	5	5	-	-
Grant	4	8	2	(D)	1	(D)
Green	2	(D)	-	-	-	-
Iowa	3	3	-	-	3	29
Jackson	6	20	-	-	4	50
Jefferson	8	36	-	-	2	(D)
Kewaunee	2	(D)	2	(D)	2	(D)
La Crosse	4	14	-	-	3	100
Lafayette	1	(D)	-	-	1	(D)
Manitowoc	3	4	-	-	1	(D)
Marquette	2	(D)	-	-	-	-
Monroe	5	15	1	(D)	3	54
Oconto	1	(D)	-	-	1	(D)
Ozaukee	-	-	2	(D)	2	(D)
Pierce	6	26	-	-	2	(D)
Polk	2	(D)	-	-	1	(D)
Richland	1	(D)	-	-	1	(D)
Rock	3	17	2	(D)	3	75
St. Croix	4	13	-	-	-	-
Sauk	6	8	1	(D)	6	54
Shawano	5	9	3	5	4	140
Sheboygan	2	(D)	-	-	2	(D)
Trempealeau	10	27	3	11	2	(D)
Vernon	2	(D)	-	-	-	-
Walworth	4	127	2	(D)	2	(D)
Waukesha	1	(D)	-	-	-	-
Waupaca	3	(D)	-	-	2	(D)
Waushara	-	-	1	(D)	1	(D)
Winnebago	1	(D)	-	-	1	(D)
Wood	3	(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	Pounds
	Farms	Number	Farms	Number		
STATE TOTAL						
Wisconsin	575	59,434	20	2,681	449	5,583,844
1997	776	69,893	42	6,852	409	4,693,674
COUNTIES, 2002						
Ashland	1	(D)	-	-	1	(D)
Barron	18	188	-	-	12	13,630
Bayfield	7	88	-	-	6	8,980
Brown	14	2,924	1	(D)	14	208,090
Buffalo	4	24	-	-	4	660
Burnett	4	18	-	-	4	324
Calumet	11	1,664	-	-	3	(D)
Chippewa	14	(D)	-	-	10	(D)
Clark	22	1,789	-	-	14	262,273
Columbia	14	1,347	3	45	15	162,002
Crawford	7	61	-	-	5	2,750
Dane	21	1,122	-	-	20	117,174
Dodge	8	(D)	1	(D)	7	(D)
Door	4	8	-	-	2	(D)
Douglas	7	50	-	-	5	1,620
Dunn	8	(D)	-	-	5	(D)
Eau Claire	16	174	-	-	12	15,011
Fond du Lac	7	257	-	-	5	18,000
Forest	1	(D)	-	-	-	-
Grant	8	(D)	-	-	7	(D)
Green	9	270	-	-	7	34,270
Green Lake	7	207	-	-	5	20,460
Iowa	14	211	-	-	8	8,808
Iron	1	(D)	-	-	-	-
Jackson	5	66	-	-	5	3,640
Jefferson	7	380	-	-	5	31,114
Juneau	3	6	-	-	3	225
Kenosha	8	(D)	-	-	8	(D)
Kewaunee	1	(D)	-	-	-	-
La Crosse	8	88	-	-	4	5,400
Lafayette	5	4,700	-	-	5	581,420
Langlade	5	254	-	-	3	24,125
Lincoln	4	174	-	-	4	9,966
Manitowoc	10	499	-	-	10	38,374
Marathon	4	(D)	2	(D)	6	(D)
Marinette	9	763	-	-	6	36,446
Marquette	4	168	-	-	2	(D)
Milwaukee	1	(D)	-	-	1	(D)
Monroe	21	467	1	(D)	15	25,623
Oconto	7	(D)	-	-	7	7,080
Outagamie	11	1,183	-	-	9	123,680
Ozaukee	7	(D)	-	-	2	(D)
Pierce	12	1,541	-	-	11	99,628
Polk	14	649	-	-	10	47,203
Portage	7	1,406	3	(D)	7	60,000
Price	2	(D)	-	-	-	-
Racine	6	49	-	-	4	2,535
Richland	12	407	2	(D)	12	19,432
Rock	13	1,536	-	-	12	157,454
Rusk	2	(D)	-	-	1	(D)
St. Croix	11	281	1	(D)	10	13,220
Sauk	17	966	-	-	11	(D)
Sawyer	1	(D)	-	-	1	(D)
Shawano	6	455	1	(D)	5	46,981
Sheboygan	7	59	2	(D)	7	3,660
Taylor	7	828	-	-	3	72,360
Trempealeau	14	1,995	-	-	10	(D)
Vernon	38	3,193	-	-	26	180,074
Walworth	4	7	-	-	3	140
Washburn	3	61	-	-	2	(D)
Washington	12	2,346	1	(D)	11	360,690
Waukesha	6	(D)	-	-	4	(D)
Waupaca	13	968	-	-	13	66,910
Waushara	11	2,339	-	-	11	144,200
Winnebago	6	(D)	2	(D)	6	(D)
Wood	4	(D)	-	-	3	(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				
Wisconsin	71	317,901	74	703,838
..... 2002	120	323,444	126	807,310
..... 1997				
COUNTIES, 2002				
Calumet	12	27,010	12	47,838
Chippewa	1	(D)	-	-
Clark	1	(D)	1	(D)
Dodge	1	(D)	1	(D)
Eau Claire	1	(D)	-	-
Fond du Lac	4	(D)	4	11,698
Kenosha	1	(D)	1	(D)
Kewaunee	1	(D)	1	(D)
Langlade	1	(D)	1	(D)
Lincoln	3	5,156	3	18,740
Manitowoc	1	(D)	1	(D)
Marathon	5	13,760	7	34,100
Marinette	1	(D)	1	(D)
Oneida	3	24,800	3	28,450
Ozaukee	1	(D)	1	(D)
Price	2	(D)	3	6,670
Racine	1	(D)	1	(D)
Rock	1	(D)	1	(D)
Rusk	1	(D)	1	(D)
Sawyer	4	2,400	4	12,000
Shawano	1	(D)	1	(D)
Sheboygan	8	54,340	9	173,571
Taylor	12	69,572	12	182,808
Trempealeau	3	4,965	4	20,200
Waushara	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	
TROUT						
State Total						
Wisconsin	2002 1997	85 (NA)	59 77	436 666	26 40	330 593
Counties, 2002						
Adams		3	2	(D)	1	(D)
Barron		3	3	2	-	-
Bayfield		1	1	(D)	-	-
Brown		1	1	(D)	-	-
Buffalo		3	-	-	3	21
Burnett		1	1	(D)	-	-
Clark		3	3	1	-	-
Columbia		2	-	-	2	(D)
Dane		1	-	-	1	(D)
Dodge		1	-	-	1	(D)
Door		3	-	-	3	2
Douglas		3	-	-	3	20
Dunn		1	1	(D)	-	-
Eau Claire		1	1	(D)	-	-
Fond du Lac		1	1	(D)	-	-
Jefferson		1	1	(D)	-	-
Juneau		1	-	-	1	(D)
Kenosha		2	2	(D)	-	-
Langlade		5	4	4	1	(D)
Lincoln		2	2	(D)	-	-
Marinette		1	-	-	1	(D)
Marquette		6	6	32	-	-
Monroe		4	4	(D)	-	-
Oconto		2	-	-	2	(D)
Pepin		1	1	(D)	-	-
Pierce		1	1	(D)	-	-
Portage		1	1	(D)	-	-
Price		2	2	(D)	-	-
Rock		1	-	-	1	(D)
St. Croix		5	3	3	2	(D)
Sauk		3	3	(D)	-	-
Sheboygan		8	8	33	-	-
Trempealeau		2	2	(D)	-	-
Vernon		4	2	(D)	2	(D)
Vilas		1	1	(D)	-	-
Washburn		2	-	-	2	(D)
Waupaca		2	2	(D)	-	-
OTHER FOOD FISH (SEE TEXT)						
State Total						
Wisconsin	2002 1997	40 (NA)	23 (NA)	189 (NA)	17 (NA)	81 (NA)
Counties, 2002						
Burnett		2	2	(D)	-	-
Clark		3	3	(Z)	-	-
Dane		2	2	(D)	-	-
Door		3	2	(D)	1	(D)
Manitowoc		2	-	-	2	(D)
Marquette		1	-	-	1	(D)
Milwaukee		1	1	(D)	-	-
Oconto		4	2	(D)	2	(D)
Outagamie		3	-	-	3	3
Rock		1	-	-	1	(D)
Taylor		1	1	(D)	-	-
Walworth		1	1	-	-	-
Washington		1	1	(D)	-	-
Waupaca		3	3	6	-	-
Waushara		4	2	(D)	2	(D)
Winnebago		5	3	1	2	(D)
Wood		3	-	-	3	8
BAITFISH (SEE TEXT)						
State Total						
Wisconsin	2002 1997	27 (NA)	23 (NA)	(D) (NA)	4 (NA)	(D) (NA)
Counties, 2002						
Barron		1	1	(D)	-	-
Douglas		1	-	-	1	(D)
Iowa		1	1	(D)	-	-
Kenosha		2	2	(D)	-	-
Langlade		2	5	14	-	-
Manitowoc		3	3	(Z)	-	-
Marathon		3	-	-	2	(D)
Marquette		3	3	1	-	-
Ozaukee		1	1	(D)	-	-
Polk		2	2	(D)	-	-
Portage		1	1	(D)	-	-
Washburn		1	-	-	1	(D)
Washington		2	2	(D)	-	-
Wood		2	2	(D)	-	-

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Table 21. Aquaculture Sold: 2002 and 1997 - Con.

[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	
CRUSTACEANS (SEE TEXT)						
State Total						
Wisconsin	2002 1997	1 (NA)	- (NA)	- (NA)	1 (NA)	(D) (NA)
Counties, 2002						
Washington		1	-	-	1	(D)
ORNAMENTAL FISH (SEE TEXT)						
State Total						
Wisconsin	2002 1997	9 (NA)	1 (NA)	(D) (NA)	8 (NA)	13 (NA)
Counties, 2002						
Brown		2	-	-	2	(D)
La Crosse		3	-	-	3	3
Rock		2	-	-	2	(D)
St. Croix		1	1	(D)	-	-
Waukesha		1	-	-	1	(D)
SPORT OR GAME FISH (SEE TEXT)						
State Total						
Wisconsin	2002 1997	47 (NA)	17 (NA)	24 (NA)	32 (NA)	336 (NA)
Counties, 2002						
Barron		1	1	(D)	-	-
Bayfield		1	1	(D)	-	-
Brown		4	-	-	4	3
Door		2	-	-	2	(D)
Iowa		1	-	-	1	(D)
Langlade		4	4	1	-	-
Manitowoc		7	2	(D)	5	17
Marathon		4	2	(D)	2	(D)
Milwaukee		1	-	-	1	(D)
Ozaukee		1	-	-	1	(D)
Portage		3	2	(D)	1	(D)
Price		2	2	(D)	2	(D)
Rusk		1	-	-	1	(D)
Sauk		1	1	(D)	-	-
Shawano		2	-	-	2	(D)
Trempealeau		4	1	(D)	3	10
Washburn		5	-	-	5	29
Washington		2	-	-	2	(D)
Waushara		1	1	(D)	-	-
OTHER FISH (SEE TEXT)						
State Total						
Wisconsin	2002 1997	1 (NA)	1 (NA)	(D) (NA)	- (NA)	- (NA)
Counties, 2002						
Sawyer		1	1	(D)	-	-
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
Wisconsin	2002 1997	42 (NA)	3 12	33 (X)	39 14	59,597 (X)
Counties, 2002						
Bayfield		3	1	(D)	2	(D)
Dane		1	-	-	1	(D)
Douglas		3	2	(D)	1	(D)
Jefferson		2	-	-	2	(D)
Langlade		5	-	-	5	304
Marathon		2	-	-	2	(D)
Marquette		1	-	-	1	(D)
Marquette		1	-	-	1	(D)
Monroe		1	-	-	1	(D)
Oconto		1	-	-	1	(D)
Oneida		1	-	-	1	(D)
Polk		3	-	-	3	1,960
Portage		1	-	-	1	(D)
Price		2	-	-	2	(D)
Rusk		4	-	-	4	26
Sheboygan		3	-	-	3	7,027
Vernon		1	-	-	1	(D)
Washburn		1	-	-	1	(D)
Washington		1	-	-	1	(D)
Waupaca		2	-	-	2	(D)
Waushara		3	-	-	3	1,458

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				
Wisconsin	2002	8,315	95	1,272
	1997	(NA)	(NA)	(NA)
Counties, 2002				
Barron	9	788	4	311
Bayfield	1	(D)	1	(D)
Buffalo	6	108	-	-
Burnett	2	(D)	2	(D)
Calumet	2	(D)	1	(D)
Chippewa	2	(D)	2	(D)
Clark	4	88	2	(D)
Columbia	2	(D)	-	-
Crawford	2	(D)	-	-
Dane	11	150	3	15
Dodge	6	102	2	(D)
Door	1	(D)	-	-
Dunn	6	180	1	(D)
Eau Claire	4	134	1	(D)
Fond du Lac	10	399	8	66
Forest	4	70	1	(D)
Grant	1	(D)	1	(D)
Green	6	133	3	9
Green Lake	2	(D)	1	(D)
Iowa	3	48	1	(D)
Jefferson	10	249	1	(D)
Kewaunee	5	86	4	16
La Crosse	2	(D)	2	(D)
Langlade	1	(D)	-	-
Manitowoc	1	(D)	1	(D)
Marathon	10	565	6	80
Marinette	2	(D)	1	(D)
Marquette	3	(D)	1	(D)
Milwaukee	1	(D)	1	(D)
Monroe	2	(D)	-	-
Oconto	6	105	1	(D)
Oneida	1	(D)	1	(D)
Outagamie	1	(D)	1	(D)
Ozaukee	1	(D)	1	(D)
Pepin	1	(D)	-	-
Pierce	8	126	2	(D)
Polk	4	45	-	-
Portage	3	46	3	25
Price	2	(D)	1	(D)
Richland	5	258	2	(D)
Rock	3	150	1	(D)
St. Croix	12	617	5	104
Sauk	13	714	8	22
Sawyer	2	(D)	2	(D)
Shawano	3	37	-	-
Sheboygan	7	210	6	49
Taylor	2	(D)	-	-
Trempealeau	6	211	2	(D)
Vernon	13	137	4	19
Walworth	2	(D)	1	(D)
Washburn	1	(D)	1	(D)
Washington	5	40	-	-
Waukesha	4	40	-	-
Waupaca	1	(D)	1	(D)
Waushara	2	(D)	-	-
Winnebago	6	120	-	-
Wood	1	(D)	1	(D)
DEER				
State Total				
Wisconsin	2002	23,634	114	1,822
	1997	(NA)	(NA)	(NA)
Counties, 2002				
Adams	5	205	-	-
Ashland	1	(D)	-	-
Barron	12	216	-	-
Bayfield	12	1,044	2	(D)
Brown	20	758	4	82
Buffalo	4	20	-	-
Burnett	7	113	1	(D)
Chippewa	4	514	-	-
Clark	7	180	3	53
Columbia	8	197	5	29
Crawford	2	(D)	-	-
Dane	8	184	-	-
Dodge	1	(D)	1	(D)
Door	2	(D)	2	(D)
Dunn	1	(D)	5	94
Eau Claire	1	(D)	1	(D)
Florence	4	168	-	-
Fond du Lac	21	693	-	-
Forest	1	(D)	1	(D)
Green	5	245	-	-

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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	
DEER - Con.					
Counties, 2002 - Con.					
Iowa	2	(D)	2	(D)	
Jackson	3	240	3	60	
Jefferson	19	713	3	21	
Juneau	6	132	-	-	
Kewaunee	2	(D)	-	-	
La Crosse	5	25	-	-	
Langlade	23	1,160	5	227	
Lincoln	13	323	4	14	
Manitowoc	9	370	4	100	
Marathon	59	1,673	9	71	
Marinette	21	1,313	5	84	
Marquette	5	179	3	6	
Monroe	9	135	-	-	
Oconto	2	(D)	-	-	
Oneida	7	1,757	5	190	
Outagamie	3	159	2	(D)	
Pepin	3	42	3	9	
Polk	10	805	3	80	
Portage	19	908	3	(D)	
Price	1	(D)	1	(D)	
Racine	11	234	-	-	
Richland	2	(D)	-	-	
Rock	4	121	1	(D)	
Rusk	8	513	2	(D)	
St. Croix	7	241	3	42	
Sauk	4	645	3	52	
Sawyer	14	393	-	-	
Shawano	15	1,809	4	53	
Sheboygan	7	180	2	(D)	
Taylor	12	284	2	(D)	
Trempealeau	1	(D)	-	-	
Vernon	1	(D)	1	(D)	
Washburn	5	605	5	67	
Washington	16	718	4	14	
Waukesha	6	36	-	-	
Waupaca	5	704	2	(D)	
Waushara	14	374	4	47	
Winnebago	16	1,018	-	-	
Wood	12	358	1	(D)	
ELK					
State Total					
Wisconsin	2002 1997	373 (NA)	12,762 (NA)	63 (NA)	1,057 (NA)
Counties, 2002					
Adams	1	(D)	-	-	
Barron	11	287	2	(D)	
Brown	14	549	3	47	
Buffalo	15	352	1	(D)	
Burnett	4	77	1	(D)	
Calumet	7	222	1	(D)	
Chippewa	11	614	4	29	
Clark	3	(D)	-	-	
Columbia	5	168	1	(D)	
Crawford	8	321	1	(D)	
Dane	4	216	3	45	
Dodge	9	85	1	(D)	
Door	6	58	-	-	
Douglas	1	(D)	1	(D)	
Dunn	10	360	-	-	
Eau Claire	4	136	-	-	
Fond du Lac	11	1,082	5	82	
Forest	3	245	2	(D)	
Grant	4	43	-	-	
Green	7	171	5	148	
Green Lake	6	138	-	-	
Iowa	1	(D)	-	-	
Jackson	1	(D)	1	(D)	
Jefferson	4	754	3	17	
Juneau	1	(D)	-	-	
Kewaunee	2	(D)	-	-	
Lafayette	2	(D)	1	(D)	
Lincoln	4	100	-	-	
Manitowoc	19	718	3	(D)	
Marathon	21	247	2	(D)	
Marinette	2	(D)	-	-	
Marquette	4	194	2	(D)	
Monroe	8	144	1	(D)	
Oconto	13	291	2	(D)	
Oneida	6	127	-	-	
Outagamie	2	(D)	-	-	
Ozaukee	1	(D)	-	-	
Pepin	1	(D)	-	-	
Pierce	3	1,073	2	(D)	
Polk	5	387	3	(D)	
Portage	9	356	2	(D)	
Price	2	(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.				
St. Croix	5	74	-	-
Sauk	8	205	-	-
Sawyer	4	16	-	-
Shawano	11	454	-	-
Sheboygan	6	238	2	(D)
Taylor	20	129	3	(D)
Trempealeau	5	112	1	(D)
Vernon	15	217	-	-
Vilas	6	64	-	-
Washington	9	131	2	(D)
Waukesha	2	(D)	-	-
Waushara	10	640	2	(D)
Winnebago	17	197	-	-
GOATS, ALL				
State Total				
Wisconsin	2002	35,179	615	11,854
	1997	27,319	428	9,177
Counties, 2002				
Adams	8	10	3	10
Ashland	2	(D)	-	-
Barron	22	64	4	11
Bayfield	7	84	5	49
Brown	24	151	11	46
Buffalo	36	163	8	57
Burnett	10	29	-	-
Calumet	8	572	6	145
Chippewa	29	260	9	69
Clark	59	620	18	91
Columbia	52	1,958	18	845
Crawford	25	1,226	12	494
Dane	62	1,333	18	518
Dodge	43	1,490	12	202
Door	25	316	8	198
Douglas	11	32	2	(D)
Dunn	28	419	10	221
Eau Claire	41	196	13	25
Florence	2	(D)	2	(D)
Fond du Lac	30	629	9	530
Forest	8	26	-	-
Grant	63	4,442	34	1,164
Green	69	3,967	25	1,768
Green Lake	13	238	6	39
Iowa	24	352	5	27
Iron	4	12	-	-
Jackson	21	117	5	33
Jefferson	47	401	14	90
Juneau	27	169	5	62
Kenosha	17	103	2	(D)
Kewaunee	18	70	6	160
La Crosse	22	184	-	-
Lafayette	25	1,205	13	350
Langlade	6	80	5	40
Lincoln	19	81	2	(D)
Manitowoc	39	690	16	157
Marathon	58	401	13	117
Marinette	28	319	15	108
Marquette	8	76	-	-
Milwaukee	1	(D)	-	-
Monroe	54	496	17	210
Oconto	27	148	6	30
Oneida	9	163	1	(D)
Outagamie	37	1,132	13	182
Ozaukee	12	184	8	183
Pepin	10	151	3	20
Pierce	20	112	5	24
Polk	52	435	10	275
Portage	19	58	4	9
Price	9	218	5	15
Racine	38	341	11	77
Richland	30	816	14	519
Rock	59	1,926	25	336
Rusk	17	103	6	179
St. Croix	33	305	18	145
Sauk	35	714	9	145
Sawyer	4	17	2	(D)
Shawano	25	753	13	193
Sheboygan	41	369	10	130
Taylor	16	184	6	46
Trempealeau	39	222	9	92
Vernon	75	1,717	28	460
Vilas	4	20	2	(D)
Walworth	48	503	14	329
Washburn	10	27	-	-
Washington	9	52	4	36
Waukesha	20	139	7	39
Waupaca	47	371	11	186

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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
GOATS, ALL - Con.				
Counties, 2002 - Con.				
Waushara	23	474	14	200
Winnebago	13	51	3	7
Wood	23	351	3	(D)
MEAT AND OTHER GOATS (SEE TEXT)				
State Total				
Wisconsin	2002	8,634	336	4,444
	1997	9,484	290	5,248
Counties, 2002				
Adams	8	10	3	(D)
Ashland	1	(D)	-	-
Barron	16	46	3	(D)
Bayfield	6	67	5	49
Brown	23	(D)	11	46
Buffalo	28	111	3	16
Burnett	8	(D)	-	(D)
Calumet	5	(D)	3	(D)
Chippewa	23	105	5	56
Clark	37	(D)	1	(D)
Columbia	36	(D)	14	347
Crawford	19	284	6	(D)
Dane	41	183	7	(D)
Dodge	39	619	7	39
Door	18	205	4	106
Douglas	3	10	-	-
Dunn	22	102	8	147
Eau Claire	31	115	3	14
Fond du Lac	16	73	4	64
Forest	8	26	-	-
Grant	43	261	12	(D)
Green	44	(D)	12	665
Green Lake	8	45	4	16
Iowa	14	61	1	(D)
Iron	4	12	-	-
Jackson	12	83	2	(D)
Jefferson	38	248	10	52
Juneau	17	90	3	(D)
Kenosha	13	69	2	(D)
Kewaunee	13	50	3	(D)
La Crosse	16	166	-	-
Lafayette	10	(D)	4	12
Langlade	3	15	1	(D)
Lincoln	16	70	2	(D)
Manitowoc	27	146	8	59
Marathon	44	232	9	74
Marinette	28	300	10	95
Marquette	7	(D)	-	-
Monroe	37	373	9	122
Oconto	24	109	5	(D)
Oneida	2	(D)	1	(D)
Outagamie	29	139	7	62
Ozaukee	9	47	2	(D)
Pepin	6	(D)	1	(D)
Pierce	13	42	3	(D)
Polk	41	(D)	5	65
Portage	18	52	4	9
Price	5	6	1	(D)
Racine	33	284	8	47
Richland	17	(D)	7	214
Rock	41	175	15	(D)
Rusk	12	50	5	(D)
St. Croix	25	160	15	110
Sauk	22	256	6	91
Sawyer	3	(D)	2	(D)
Shawano	15	80	6	23
Sheboygan	30	(D)	4	(D)
Taylor	13	(D)	4	15
Trempealeau	30	117	6	81
Vernon	48	(D)	15	135
Vilas	4	(D)	-	-
Walworth	29	166	11	284
Washburn	10	27	-	-
Washington	9	(D)	4	36
Waukesha	10	(D)	-	-
Waupaca	37	(D)	8	95
Waushara	16	121	9	(D)
Winnebago	11	(D)	3	7
Wood	16	56	-	-
LLAMAS				
State Total				
Wisconsin	2002	763	171	848
	1997	(NA)	(NA)	(NA)

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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				
Adams	2	(D)	-	-
Barron	13	257	6	41
Brown	17	218	6	46
Buffalo	3	152	2	(D)
Burnett	5	41	-	-
Calumet	4	44	-	-
Chippewa	16	245	6	32
Clark	22	207	5	51
Columbia	7	84	2	(D)
Crawford	10	36	2	(D)
Dane	53	651	12	89
Dodge	14	179	7	18
Door	16	136	2	(D)
Douglas	5	165	-	-
Dunn	10	102	3	32
Eau Claire	15	114	3	(D)
Fond du Lac	16	112	4	11
Forest	2	(D)	-	-
Grant	10	28	3	(D)
Green	16	98	2	(D)
Green Lake	5	119	1	(D)
Iowa	7	41	2	(D)
Iron	1	(D)	-	-
Jackson	16	55	-	-
Jefferson	18	137	3	6
Juneau	19	135	1	(D)
Kenosha	1	(D)	-	-
Kewaunee	7	98	2	(D)
La Crosse	10	70	-	-
Langlade	6	148	2	(D)
Lincoln	7	45	3	(D)
Manitowoc	4	76	2	(D)
Marathon	23	225	3	6
Marinette	6	32	2	(D)
Marquette	4	20	-	-
Monroe	23	289	8	48
Oconto	19	199	6	14
Oneida	2	(D)	-	-
Outagamie	21	93	4	12
Ozaukee	19	550	6	22
Pepin	1	(D)	-	-
Pierce	12	41	-	-
Polk	24	280	5	19
Portage	11	84	-	-
Price	6	67	-	-
Racine	12	36	1	(D)
Richland	6	50	1	(D)
Rock	16	139	5	30
Rusk	3	57	-	-
St. Croix	31	291	9	35
Sauk	17	103	1	(D)
Sawyer	4	46	2	(D)
Shawano	15	270	4	12
Sheboygan	23	420	9	67
Taylor	9	100	-	-
Trempealeau	19	141	4	18
Vernon	15	154	4	6
Walworth	16	50	2	(D)
Washburn	1	(D)	-	-
Washington	17	244	6	26
Waukesha	11	74	3	13
Waupaca	5	7	-	-
Waushara	3	34	1	(D)
Winnebago	11	79	3	15
Wood	1	(D)	1	(D)
MULES, BURROS, AND DONKEYS				
State Total				
Wisconsin	2002	628	2,127	91
	1997	879	2,421	94
Counties, 2002				
Adams	6	26	1	(D)
Ashland	5	(D)	-	-
Barron	18	48	3	(D)
Bayfield	14	46	-	-
Brown	12	39	6	12
Buffalo	5	23	2	(D)
Burnett	7	91	-	-
Calumet	12	34	1	(D)
Chippewa	13	19	-	-
Clark	6	15	2	(D)
Columbia	10	44	3	4
Crawford	5	6	-	-
Dane	33	107	4	6
Dodge	9	22	-	-
Door	8	25	1	(D)
Douglas	3	7	-	-

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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
MULES, BURROS, AND DONKEYS - Con.				
Counties, 2002 - Con.				
Dunn	5	19	1	(D)
Eau Claire	8	19	-	-
Fond du Lac	8	20	-	-
Forest	1	(D)	-	-
Grant	7	19	2	(D)
Green	10	54	-	-
Green Lake	1	(D)	-	-
Iowa	11	43	2	(D)
Jackson	8	33	3	15
Jefferson	24	82	-	-
Juneau	12	54	5	14
Kenosha	10	15	-	-
Kewaunee	3	5	-	-
La Crosse	7	18	1	(D)
Lafayette	10	31	-	-
Lincoln	7	51	2	(D)
Manitowoc	6	70	3	24
Marathon	13	30	4	8
Marinette	4	14	2	(D)
Marquette	6	43	2	(D)
Monroe	18	54	2	(D)
Oconto	11	31	-	-
Oneida	3	6	-	-
Outagamie	11	33	2	(D)
Ozaukee	6	14	2	5
Pepin	9	5	2	(D)
Pierce	13	45	2	(D)
Polk	27	78	4	20
Portage	11	12	-	-
Price	6	52	2	(D)
Racine	7	17	3	(D)
Richland	14	78	4	14
Rock	21	50	2	(D)
Rusk	2	(D)	-	-
St. Croix	15	29	-	-
Sauk	18	68	1	(D)
Shawano	5	10	-	-
Sheboygan	4	7	-	-
Taylor	8	18	2	(D)
Trempealeau	11	69	1	(D)
Vernon	13	57	-	-
Walworth	17	34	-	-
Washburn	10	23	-	-
Washington	9	40	2	(D)
Waukesha	1	(D)	1	(D)
Waupaca	12	29	3	4
Waushara	12	39	2	(D)
Winnebago	7	8	3	9
Wood	6	26	-	-
RABBITS AND THEIR PELTS				
State Total				
Wisconsin	2002	514	12,508	160
	1997	1,034	18,262	237
Counties, 2002				
Barron	12	255	3	120
Bayfield	5	55	-	-
Brown	3	(D)	1	(D)
Buffalo	6	78	3	30
Burnett	2	(D)	1	(D)
Calumet	1	(D)	-	-
Chippewa	8	23	-	-
Clark	21	554	7	150
Columbia	6	75	3	18
Crawford	4	(D)	1	(D)
Dane	12	530	3	(D)
Dodge	3	(D)	1	(D)
Door	4	21	-	-
Douglas	2	(D)	2	(D)
Dunn	9	89	2	(D)
Eau Claire	13	164	4	30
Florence	5	100	-	-
Fond du Lac	11	199	3	41
Grant	8	49	-	-
Green	6	105	6	399
Green Lake	8	205	2	(D)
Iowa	7	48	2	(D)
Iron	1	(D)	1	(D)
Jackson	4	70	4	220
Jefferson	12	48	3	35
Juneau	8	43	3	30
Kenosha	13	83	4	32
Kewaunee	6	23	-	-
La Crosse	3	7	1	(D)
Lafayette	4	35	2	(D)
Langlade	6	117	3	27
Lincoln	7	337	5	202

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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.				
Manitowoc	4	62	-	-
Marathon	33	270	7	170
Marinette	9	48	-	-
Marquette	2	(D)	-	-
Milwaukee	2	(D)	-	-
Monroe	13	52	1	(D)
Oconto	9	139	4	60
Oneida	1	(D)	1	(D)
Outagamie	14	189	2	(D)
Ozaukee	-	-	2	(D)
Pierce	6	15	-	-
Polk	22	146	1	(D)
Portage	18	169	1	(D)
Price	9	44	1	(D)
Racine	2	(D)	2	(D)
Richland	3	(D)	3	(D)
Rock	12	644	8	(D)
Rusk	6	31	4	454
St. Croix	2	(D)	-	-
Sauk	11	469	5	133
Sawyer	3	15	-	-
Shawano	6	123	4	151
Sheboygan	8	156	8	330
Taylor	2	(D)	-	-
Trempealeau	14	63	-	-
Vernon	18	(D)	8	(D)
Vilas	2	(D)	-	-
Walworth	9	462	5	848
Washburn	9	170	3	6
Washington	2	(D)	1	(D)
Waukesha	4	20	2	(D)
Waupaca	15	911	11	1,305
Wausara	13	153	2	(D)
Winnebago	4	25	2	(D)
Wood	7	(D)	2	(D)
OTHER LIVESTOCK (SEE TEXT)				
State Total				
Wisconsin	2002 1997	68 (NA)	(X) (NA)	43 (NA)
Counties, 2002				
Barron	1	(X)	1	(X)
Brown	2	(X)	1	(X)
Calumet	7	(X)	7	(X)
Clark	2	(X)	-	(X)
Dane	1	(X)	3	(X)
Dodge	6	(X)	1	(X)
Door	5	(X)	-	(X)
Douglas	1	(X)	1	(X)
Dunn	-	(X)	1	(X)
Forest	-	(X)	2	(X)
Grant	1	(X)	1	(X)
Iowa	2	(X)	2	(X)
Jefferson	1	(X)	-	(X)
Langlade	4	(X)	4	(X)
Marinette	5	(X)	2	(X)
Marquette	-	(X)	2	(X)
Polk	2	(X)	-	(X)
Portage	-	(X)	3	(X)
Racine	2	(X)	2	(X)
Richland	3	(X)	3	(X)
Rock	1	(X)	-	(X)
Rusk	3	(X)	1	(X)
St. Croix	1	(X)	1	(X)
Shawano	-	(X)	2	(X)
Sheboygan	4	(X)	-	(X)
Walworth	5	(X)	-	(X)
Waukesha	2	(X)	2	(X)
Waupaca	5	(X)	1	(X)
Winnebago	1	(X)	-	(X)
Wood	1	(X)	-	(X)

Table 23. Selected Crops Harvested: 2002

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Harvested cropland	farms 54,741	310	181	1,244	389	797	773
	acres 8,928,083	78,655	22,536	196,231	44,490	152,034	132,891
Irrigated	farms 2,372	61	4	33	19	30	18
	acres 380,385	43,941	14	10,232	(D)	(D)	2,278
Corn for grain	farms 29,021	145	13	630	19	339	541
	acres 2,862,031	17,569	768	60,523	2,092	32,072	47,590
	bushels 385,057,040	1,994,887	102,107	8,174,260	231,456	4,247,773	6,665,997
Irrigated	farms 501	28	-	15	-	-	8
	acres 83,602	5,879	-	4,036	-	-	752
Farms by acres harvested:							
1 to 24 acres	8,621	41	7	160	8	85	145
25 to 99 acres	12,868	57	3	316	5	157	267
100 to 249 acres	5,103	30	2	108	3	69	91
250 to 499 acres	1,523	12	1	28	3	20	26
500 acres or more	906	5	-	18	-	8	12
500 to 999 acres	644	4	-	13	-	6	11
1,000 acres or more	262	1	-	5	-	2	1
Corn for silage or greenchop	farms 17,632	39	21	427	20	372	283
	acres 704,513	1,464	929	13,659	881	24,294	9,256
	tons 11,233,740	17,631	15,224	228,215	14,548	375,254	163,271
Irrigated	farms 115	6	-	3	-	1	2
	acres 5,221	247	-	115	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	9,057	21	10	234	10	137	172
25 to 99 acres	7,228	13	9	176	8	181	94
100 to 249 acres	1,055	5	2	11	2	37	13
250 to 499 acres	212	-	-	6	-	7	4
500 acres or more	80	-	-	-	-	7	-
500 to 999 acres	67	-	-	-	-	6	-
1,000 acres or more	13	-	-	-	-	1	-
Sorghum for grain	farms 19	-	-	-	-	-	-
	acres 1,294	-	-	-	-	-	-
	bushels 93,075	-	-	-	-	-	-
Irrigated	farms 2	-	-	-	-	-	-
	acres (D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	9	-	-	-	-	-	-
25 to 99 acres	8	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	farms 4,801	22	-	83	6	182	6
	acres 194,863	940	-	5,462	259	9,739	134
	bushels 11,693,175	45,079	-	193,133	10,435	553,913	8,282
Irrigated	farms 15	3	-	1	-	-	-
	acres 678	207	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	2,414	8	-	25	3	67	4
25 to 99 acres	2,008	10	-	52	1	96	2
100 to 249 acres	318	4	-	3	2	13	-
250 to 499 acres	44	-	-	2	-	4	-
500 acres or more	17	-	-	1	-	2	-
500 to 999 acres	17	-	-	1	-	2	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	farms 1,489	1	9	64	13	22	21
	acres 35,226	(D)	446	1,238	612	576	729
	bushels 1,735,478	(D)	21,720	51,992	28,836	27,896	35,520
Irrigated	farms 2	-	-	-	-	-	-
	acres (D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1,003	1	4	49	3	14	13
25 to 99 acres	451	-	4	15	9	8	6
100 to 249 acres	33	-	1	-	1	-	2
250 to 499 acres	2	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	farms 11,300	64	21	149	30	199	176
	acres 245,695	1,505	427	3,442	1,469	5,460	3,840
	bushels 14,600,211	67,065	15,866	176,130	80,151	303,298	215,626
Irrigated	farms 29	2	-	-	-	-	2
	acres (D)	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	8,111	46	13	99	13	124	115
25 to 99 acres	3,057	17	8	49	14	68	60
100 to 249 acres	104	1	-	1	1	6	1
250 to 499 acres	15	-	-	-	2	1	-
500 acres or more	13	-	-	-	-	-	-
500 to 999 acres	12	-	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-	-
Sunflower seed, All	farms 46	3	-	4	5	-	-
	acres 2,076	115	-	132	758	-	-
	pounds 2,774,463	155,250	-	165,200	1,141,073	-	-
Irrigated	farms 1	-	-	-	-	-	-
	acres (D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	20	-	-	-	-	-	-
25 to 99 acres	20	3	-	4	2	-	-
100 to 249 acres	5	-	-	-	2	-	-
250 to 499 acres	1	-	-	-	1	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Harvested cropland	farms 328	farms 575	farms 1,238	farms 1,914	farms 1,110	farms 790	farms 1,901
	acres 40,095	acres 120,213	acres 193,797	acres 263,652	acres 236,490	acres 88,583	acres 360,910
Irrigated	farms 5	farms 2	farms 45	farms 38	farms 45	farms 22	farms 92
	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Corn for grain	farms 143	farms 337	farms 702	farms 1,135	farms 764	farms 435	farms 1,115
	acres 12,897	acres 29,509	acres 65,522	acres 62,569	acres 120,858	acres 27,794	acres 158,370
	bushels 1,720,929	bushels 3,993,900	bushels 8,619,523	bushels 7,902,216	bushels 15,757,580	bushels 4,091,976	bushels 21,795,608
Irrigated	farms -	farms -	farms 14	farms 1	farms 12	farms -	farms 12
	acres -	acres -	acres 1,876	acres (D)	acres 765	acres -	acres 2,052
Farms by acres harvested:							
1 to 24 acres	49	106	186	417	177	184	223
25 to 99 acres	58	155	368	568	284	186	469
100 to 249 acres	25	51	101	127	167	48	253
250 to 499 acres	10	15	30	16	77	8	102
500 acres or more	1	10	17	7	59	9	68
500 to 999 acres	-	8	10	6	43	6	50
1,000 acres or more	1	2	7	1	16	3	18
Corn for silage or greenchop	farms 62	farms 287	farms 532	farms 978	farms 265	farms 192	farms 528
	acres 1,965	acres 14,468	acres 16,935	acres 31,135	acres 9,854	acres 4,353	acres 25,392
	tons 29,858	tons 223,375	tons 252,189	tons 455,607	tons 166,901	tons 68,862	tons 428,287
Irrigated	farms -	farms -	farms 5	farms 1	farms 1	farms -	farms 3
	acres -	acres -	acres 140	acres (D)	acres (D)	acres -	acres (D)
Farms by acres harvested:							
1 to 24 acres	38	107	273	565	138	132	213
25 to 99 acres	19	151	243	376	109	56	258
100 to 249 acres	5	20	13	28	14	4	47
250 to 499 acres	-	7	2	6	4	-	6
500 acres or more	-	2	1	3	-	-	4
500 to 999 acres	-	2	1	2	-	-	4
1,000 acres or more	-	-	-	1	-	-	-
Sorghum for grain	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	acres -
	bushels -	bushels -	bushels -	bushels -	bushels -	bushels -	bushels -
Irrigated	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	farms 10	farms 222	farms 15	farms 41	farms 195	farms 12	farms 229
	acres 945	acres 8,634	acres 503	acres 1,016	acres 6,307	acres 348	acres 6,759
	bushels 45,660	bushels 554,365	bushels 20,356	bushels 45,491	bushels 424,966	bushels 21,154	bushels 462,249
Irrigated	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	acres -
Farms by acres harvested:							
1 to 24 acres	3	115	6	30	102	4	142
25 to 99 acres	4	91	9	8	84	8	77
100 to 249 acres	2	14	-	3	8	-	9
250 to 499 acres	1	2	-	-	1	-	1
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	farms 3	farms 13	farms 35	farms 128	farms 10	farms 13	farms 15
	acres 24	acres 314	acres 943	acres 3,916	acres 176	acres 175	acres 230
	bushels 1,100	bushels 17,502	bushels 40,714	bushels 170,203	bushels 10,914	bushels 10,155	bushels 11,460
Irrigated	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	acres -
Farms by acres harvested:							
1 to 24 acres	3	6	21	78	8	11	11
25 to 99 acres	-	7	13	44	2	2	4
100 to 249 acres	-	-	1	5	-	-	-
250 to 499 acres	-	-	-	1	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	farms 20	farms 140	farms 311	farms 472	farms 195	farms 193	farms 228
	acres 721	acres 2,732	acres 7,417	acres 10,366	acres 3,290	acres 3,419	acres 4,959
	bushels 29,105	bushels 176,506	bushels 375,122	bushels 508,738	bushels 209,146	bushels 195,659	bushels 327,230
Irrigated	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	acres -
Farms by acres harvested:							
1 to 24 acres	5	102	189	361	154	145	179
25 to 99 acres	14	37	121	101	41	47	44
100 to 249 acres	1	1	1	10	-	1	2
250 to 499 acres	-	-	-	-	-	-	3
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	farms 4	farms -	farms 1	farms 1	farms -	farms -	farms -
	acres 101	acres -	acres (D)	acres (D)	acres -	acres -	acres -
	pounds (D)	pounds -	pounds (D)	pounds (D)	pounds -	pounds -	pounds -
Irrigated	farms -	farms -	farms -	farms -	farms -	farms -	farms -
	acres -	acres -	acres -	acres -	acres -	acres -	acres -
Farms by acres harvested:							
1 to 24 acres	3	-	1	1	-	-	-
25 to 99 acres	1	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Harvested cropland	1,434 farms 310,475 acres	592 farms 82,284 acres	277 farms 25,626 acres	1,113 farms 204,923 acres	730 farms 97,693 acres	80 farms 6,816 acres	1,150 farms 257,908 acres
Irrigated	28 farms 496 acres	40 farms (D) acres	9 farms (D) acres	61 farms 25,890 acres	25 farms 2,730 acres	3 farms (D) acres	24 farms 781 acres
Corn for grain	1,061 farms 128,434 acres 17,877,184 bushels	183 farms 12,864 acres 1,635,288 bushels	- farms - acres - bushels	609 farms 71,782 acres 10,089,277 bushels	397 farms 32,915 acres 4,541,160 bushels	8 farms (D) acres (D) bushels	825 farms 86,821 acres 12,179,101 bushels
Irrigated	1 farms (D) acres	- farms - acres	- farms - acres	32 farms 10,366 acres	4 farms 1,197 acres	- farms - acres	4 farms 153 acres
Farms by acres harvested:							
1 to 24 acres	224	64	-	155	149	8	170
25 to 99 acres	494	84	-	273	160	-	415
100 to 249 acres	236	27	-	117	66	-	167
250 to 499 acres	70	6	-	39	14	-	45
500 acres or more	37	2	-	25	8	-	28
500 to 999 acres	27	1	-	16	4	-	21
1,000 acres or more	10	1	-	9	4	-	7
Corn for silage or greenchop	533 farms 23,516 acres 370,596 tons	171 farms 6,366 acres 86,757 tons	5 farms 482 acres 7,465 tons	330 farms 11,758 acres 191,985 tons	193 farms 4,030 acres 64,806 tons	18 farms 624 acres 8,277 tons	475 farms 21,755 acres 373,770 tons
Irrigated	- farms - acres	- farms - acres	- farms - acres	3 farms 162 acres	- farms - acres	- farms - acres	1 farms (D) acres
Farms by acres harvested:							
1 to 24 acres	216	74	-	201	143	8	184
25 to 99 acres	273	88	4	100	43	10	246
100 to 249 acres	37	5	-	24	7	-	33
250 to 499 acres	5	4	1	4	-	-	11
500 acres or more	2	-	-	1	-	-	1
500 to 999 acres	1	-	-	1	-	-	1
1,000 acres or more	1	-	-	-	-	-	-
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels
Irrigated	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- 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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	355 farms 9,687 acres 633,601 bushels	117 farms 8,121 acres 479,955 bushels	- farms - acres - bushels	18 farms 1,491 acres 68,285 bushels	2 farms (D) acres (D) bushels	2 farms (D) acres (D) bushels	354 farms 12,415 acres 819,428 bushels
Irrigated	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	1 farms (D) acres
Farms by acres harvested:							
1 to 24 acres	227	35	-	4	-	2	195
25 to 99 acres	116	62	-	9	2	-	136
100 to 249 acres	10	16	-	4	-	-	20
250 to 499 acres	2	1	-	1	-	-	3
500 acres or more	-	3	-	-	-	-	-
500 to 999 acres	-	3	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	36 farms 584 acres 33,427 bushels	33 farms 779 acres 37,086 bushels	1 farms (D) acres (D) bushels	25 farms 875 acres 39,949 bushels	27 farms 823 acres 37,208 bushels	3 farms 43 acres 1,780 bushels	47 farms 811 acres 47,352 bushels
Irrigated	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres
Farms by acres harvested:							
1 to 24 acres	30	20	1	12	15	3	34
25 to 99 acres	6	12	-	12	11	-	13
100 to 249 acres	-	1	-	1	1	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	353 farms 6,047 acres 463,072 bushels	182 farms 5,388 acres 330,942 bushels	11 farms 217 acres 11,577 bushels	273 farms 6,776 acres 374,065 bushels	186 farms 4,358 acres 222,115 bushels	6 farms 74 acres 3,500 bushels	300 farms 6,202 acres 462,054 bushels
Irrigated	- farms - acres	- farms - acres	- farms - acres	1 farms (D) acres	1 farms (D) acres	- farms - acres	2 farms (D) acres
Farms by acres harvested:							
1 to 24 acres	283	100	10	173	150	6	214
25 to 99 acres	69	79	1	98	34	-	81
100 to 249 acres	1	2	-	2	1	-	5
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	1	-	-	1	-	-
500 to 999 acres	-	1	-	-	1	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	1 farms (D) acres (D) pounds
Irrigated	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres	- farms - acres
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	1
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Harvested cropland	120 farms	1,624 acres	1,045 acres	468 acres	921 acres	56 (D)	627 (D)
Irrigated	9,156 (D)	297,206 (D)	211,087 (D)	97,692 (D)	152,826 (D)	5 (D)	107,491 (D)
Corn for grain	3 farms	21 acres	40 acres	18 acres	40 acres	-	54 (D)
Irrigated	(D)	(D)	4,669 (D)	333 (D)	583 (D)	-	318 (D)
Farms by acres harvested:	5 farms	1,233 acres	671 acres	333 acres	583 acres	-	318 acres
1 to 24 acres	245	120,617	72,895	45,183	51,915	-	32,032
25 to 99 acres	33,100	19,557,149	9,197,985	5,605,657	7,320,240	-	4,603,749
100 to 249 acres	-	1	14	1	14	-	4
250 to 499 acres	-	(D)	2,900	(D)	2,892	-	244
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop	13 farms	596 acres	413 acres	144 acres	360 acres	2 (D)	178 (D)
Irrigated	459 tons	17,357 tons	14,900 tons	5,195 tons	11,882 tons	(D)	6,612 (D)
Farms by acres harvested:	6,188 acres	315,937 acres	216,695 acres	78,403 acres	204,218 acres	(D)	124,202 (D)
1 to 24 acres	-	-	(D)	-	(D)	-	(D)
25 to 99 acres	4	394	217	76	195	1	111
100 to 249 acres	8	171	168	56	146	1	55
250 to 499 acres	1	24	23	11	17	-	9
500 acres or more	-	6	5	1	2	-	1
500 to 999 acres	-	1	-	-	-	-	2
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain	- farms	- acres	- acres	- acres	- acres	-	-
Irrigated	- farms	- acres	- acres	- acres	- acres	-	-
Farms by acres harvested:	- farms	- acres	- acres	- acres	- acres	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	- farms	18 acres	104 acres	83 acres	17 acres	-	5 acres
Irrigated	- farms	678 acres	3,470 acres	3,350 acres	497 acres	-	200 acres
Farms by acres harvested:	- farms	41,558 acres	213,783 acres	224,389 acres	32,821 acres	-	8,100 acres
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	10	61	44	10	-	1
100 to 249 acres	-	6	35	31	7	-	4
250 to 499 acres	-	2	8	7	-	-	-
500 acres or more	-	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	1 farms	39 acres	24 acres	10 acres	32 acres	1 (D)	16 (D)
Irrigated	(D)	530 acres	548 acres	122 acres	602 acres	(D)	344 (D)
Farms by acres harvested:	(D)	31,486 acres	31,173 acres	8,825 acres	30,448 acres	(D)	16,045 (D)
1 to 24 acres	-	33	19	8	23	-	11
25 to 99 acres	1	6	4	2	9	1	5
100 to 249 acres	-	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	11 farms	600 acres	275 acres	114 acres	196 acres	5 (D)	159 (D)
Irrigated	385 (D)	12,065 acres	5,629 acres	1,811 acres	3,754 acres	105 (D)	3,896 (D)
Farms by acres harvested:	18,132 acres	845,065 acres	359,710 acres	115,554 acres	255,040 acres	5,680 acres	208,728 acres
1 to 24 acres	-	33	19	8	23	-	11
25 to 99 acres	1	6	4	2	9	1	5
100 to 249 acres	-	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	- farms	- acres	- acres	- acres	- acres	1 (D)	- (D)
Irrigated	- farms	- acres	- acres	- acres	- acres	(D)	- (D)
Farms by acres harvested:	- farms	- acres	- acres	- acres	- acres	-	-
1 to 24 acres	-	-	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Harvested cropland	farms 1,032	551	336	660	603	791	401
	acres 172,669	91,115	70,943	126,151	77,831	226,310	73,915
Irrigated	farms 39	23	28	11	11	8	50
	acres 7,996	8,859	489	(D)	818	(D)	15,244
Corn for grain	farms 618	297	144	331	379	607	102
	acres 70,564	30,964	26,282	24,016	30,581	96,178	5,897
	bushels 9,045,794	4,314,296	2,864,080	3,236,585	4,702,067	15,115,511	730,373
Irrigated	farms 8	6	1	-	4	-	4
	acres 2,005	500	(D)	-	547	-	363
Farms by acres harvested:							
1 to 24 acres	164	104	31	103	115	109	40
25 to 99 acres	284	128	54	160	179	264	44
100 to 249 acres	105	43	33	53	59	143	15
250 to 499 acres	35	12	10	10	19	51	3
500 acres or more	30	10	16	5	7	40	-
500 to 999 acres	22	4	11	3	5	25	-
1,000 acres or more	8	6	5	2	2	15	-
Corn for silage or greenchop	farms 213	119	59	345	195	337	91
	acres 9,547	4,371	3,380	21,563	5,149	12,736	4,522
	tons 156,524	70,629	46,111	346,459	88,244	222,800	67,823
Irrigated	farms -	1	-	-	-	-	2
	acres -	(D)	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	105	68	12	115	123	168	39
25 to 99 acres	84	41	34	188	67	147	41
100 to 249 acres	19	8	13	30	5	16	9
250 to 499 acres	5	2	-	7	-	5	1
500 acres or more	-	-	-	7	-	1	1
500 to 999 acres	-	-	-	5	-	1	1
1,000 acres or more	-	-	-	2	-	-	-
Sorghum for grain	farms -	-	-	-	-	4	1
	acres -	-	-	-	-	40	(D)
	bushels -	-	-	-	-	2,100	(D)
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	4	-
25 to 99 acres	-	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	farms 163	20	59	159	12	14	20
	acres 4,182	1,086	3,963	7,867	198	419	2,582
	bushels 256,762	61,632	266,140	482,368	11,980	21,248	124,320
Irrigated	farms -	-	-	-	-	-	1
	acres -	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	116	10	17	60	11	8	2
25 to 99 acres	43	8	34	83	1	6	7
100 to 249 acres	3	2	4	13	-	-	10
250 to 499 acres	1	-	3	2	-	-	-
500 acres or more	-	-	1	1	-	-	1
500 to 999 acres	-	-	1	1	-	-	1
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	farms 8	4	2	35	12	36	13
	acres 118	111	(D)	1,178	176	710	10,865
	bushels 6,860	5,550	(D)	62,554	8,588	44,739	35,914
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	7	1	2	16	8	28	4
25 to 99 acres	1	3	-	17	4	8	5
100 to 249 acres	-	-	-	2	-	-	4
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	farms 162	101	22	220	139	237	111
	acres 1,949	1,727	305	6,749	2,105	4,704	10,865
	bushels 133,021	101,367	20,947	422,856	115,696	314,717	738,765
Irrigated	farms -	-	-	-	-	-	6
	acres -	-	-	-	-	-	2,120
Farms by acres harvested:							
1 to 24 acres	151	81	20	122	115	172	39
25 to 99 acres	11	19	2	94	23	65	45
100 to 249 acres	-	1	-	1	1	-	17
250 to 499 acres	-	-	-	1	-	-	4
500 acres or more	-	-	-	2	-	-	6
500 to 999 acres	-	-	-	2	-	-	5
1,000 acres or more	-	-	-	-	-	-	1
Sunflower seed, All	farms -	1	1	2	-	-	4
	acres -	(D)	(D)	(D)	-	-	312
	pounds -	(D)	(D)	(D)	-	-	361,160
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	3
100 to 249 acres	-	-	-	2	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Harvested cropland	480 farms	1,047 acres	2,357 acres	523 acres	408 acres	3 farms	66 acres
Irrigated	39,291 acres	185,068 acres	286,103 acres	73,645 acres	73,071 acres	(D)	3,489 acres
Corn for grain	34 farms	22 acres	72 acres	21 acres	38 acres	-	25 acres
Irrigated	428 acres	(D)	(D)	1,626 acres	4,549 acres	-	53 acres
Farms by acres harvested:	65 farms	464 acres	937 acres	191 acres	229 acres	2 farms	7 acres
1 to 24 acres	3,792 acres	37,629 acres	61,151 acres	17,948 acres	26,387 acres	(D)	644 acres
25 to 99 acres	452,254 bushels	5,013,300 bushels	7,613,920 bushels	2,030,024 bushels	2,851,770 bushels	(D)	76,228 bushels
100 to 249 acres	-	-	684 acres	(D)	1,535 acres	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop	81 farms	441 acres	893 acres	167 acres	79 acres	-	4 acres
Irrigated	2,834 tons	28,267 tons	36,364 tons	9,643 tons	4,382 tons	-	68 tons
Farms by acres harvested:	38,631 acres	452,114 acres	537,393 acres	130,005 acres	70,090 acres	-	1,020 acres
1 to 24 acres	-	-	264 acres	(D)	-	-	-
25 to 99 acres	39 acres	142 acres	496 acres	56 acres	37 acres	-	3 acres
100 to 249 acres	37 acres	237 acres	347 acres	84 acres	31 acres	-	1 acre
250 to 499 acres	5 acres	45 acres	35 acres	21 acres	8 acres	-	-
500 acres or more	-	11 acres	6 acres	5 acres	2 acres	-	-
500 to 999 acres	-	6 acres	8 acres	1 acre	1 acre	-	-
1,000 acres or more	-	3 acres	1 acre	-	-	-	-
Sorghum for grain	- farms	- acres	- acres	- acres	8 acres	-	- acres
Irrigated	- bushels	- bushels	- bushels	- bushels	15,125 bushels	-	- bushels
Farms by acres harvested:	- farms	- acres	- acres	- acres	- acres	- farms	- acres
1 to 24 acres	-	-	-	-	2 acres	-	-
25 to 99 acres	-	-	-	-	6 acres	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	5 farms	329 acres	52 acres	31 acres	22 acres	-	7 acres
Irrigated	116 acres	12,869 acres	2,332 acres	1,421 acres	721 acres	-	169 acres
Farms by acres harvested:	5,400 bushels	804,584 bushels	110,343 bushels	66,354 bushels	37,487 bushels	-	9,953 bushels
1 to 24 acres	-	-	-	-	2 acres	-	-
25 to 99 acres	-	-	-	-	(D)	-	-
100 to 249 acres	3 farms	158 acres	27 acres	15 acres	11 acres	-	5 acres
250 to 499 acres	2 farms	153 acres	18 acres	11 acres	9 acres	-	2 acres
500 acres or more	-	15 acres	6 acres	5 acres	2 acres	-	-
500 to 999 acres	-	1 acre	1 acre	-	-	-	-
1,000 acres or more	-	2 acres	-	-	-	-	-
Barley for grain	28 farms	46 acres	120 acres	20 acres	2 acres	-	- acres
Irrigated	805 acres	1,216 acres	2,735 acres	464 acres	(D)	-	- acres
Farms by acres harvested:	43,040 bushels	70,247 bushels	123,200 bushels	19,583 bushels	(D)	-	- bushels
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	14 farms	31 acres	86 acres	14 acres	2 acres	-	-
250 to 499 acres	13 farms	13 acres	31 acres	5 acres	-	-	-
500 acres or more	1 farm	1 acre	3 acres	1 acre	-	-	-
500 to 999 acres	-	1 acre	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	55 farms	315 acres	432 acres	75 acres	74 acres	-	5 acres
Irrigated	982 acres	8,510 acres	9,009 acres	1,643 acres	1,427 acres	-	142 acres
Farms by acres harvested:	52,984 bushels	539,811 bushels	461,911 bushels	86,796 bushels	67,902 bushels	-	10,324 bushels
1 to 24 acres	-	-	1 acre	-	-	-	-
25 to 99 acres	-	-	(D)	(D)	-	-	-
100 to 249 acres	45 farms	180 acres	293 acres	51 acres	54 acres	-	3 acres
250 to 499 acres	8 farms	132 acres	137 acres	24 acres	20 acres	-	2 acres
500 acres or more	2 farms	3 acres	2 acres	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	- farms	- acres	1 acre	1 acre	3 acres	-	- acres
Irrigated	- pounds	- pounds	(D)	(D)	80 pounds	-	- pounds
Farms by acres harvested:	- farms	- acres	(D)	(D)	144,400 pounds	-	- pounds
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	1 acre	1 acre	1 acre	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Harvested cropland	farms 1,392	813	125	1,014	317	389	964
	acres 147,513	123,549	9,110	188,303	51,444	59,689	145,023
Irrigated	farms 87	16	24	21	25	7	28
	acres 3,700	599	(D)	167	(D)	(D)	(D)
Corn for grain	farms 850	387	4	549	150	276	548
	acres 43,417	35,964	161	55,841	11,396	22,878	59,019
	bushels 6,268,376	4,214,316	20,475	7,781,012	1,360,844	3,124,381	9,116,834
Irrigated	farms 4	-	1	-	-	3	-
	acres 240	-	(D)	-	-	421	-
Farms by acres harvested:							
1 to 24 acres	445	109	3	131	32	76	144
25 to 99 acres	294	174	-	252	81	132	257
100 to 249 acres	86	67	1	121	28	53	93
250 to 499 acres	16	30	-	28	9	10	26
500 acres or more	9	7	-	17	-	5	28
500 to 999 acres	5	7	-	14	-	4	24
1,000 acres or more	4	-	-	3	-	1	4
Corn for silage or greenchop	farms 577	322	4	399	104	104	253
	acres 15,116	15,235	58	23,864	4,684	4,118	7,847
	tons 255,675	239,926	662	389,454	77,659	70,154	135,457
Irrigated	farms -	-	-	2	-	-	-
	acres -	-	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	421	137	4	118	40	65	166
25 to 99 acres	135	151	-	227	53	25	76
100 to 249 acres	17	29	-	40	7	12	7
250 to 499 acres	2	3	-	10	2	2	3
500 acres or more	2	2	-	4	-	-	1
500 to 999 acres	1	2	-	3	-	-	1
1,000 acres or more	1	-	-	1	-	-	-
Sorghum for grain	farms -	-	-	-	-	1	1
	acres -	-	-	-	-	(D)	(D)
	bushels -	-	-	-	-	(D)	(D)
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	1	1
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	farms 18	80	-	168	87	1	15
	acres 477	5,698	-	8,971	4,239	(D)	530
	bushels 19,490	312,966	-	513,883	268,906	(D)	20,954
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	11	28	-	74	30	1	5
25 to 99 acres	7	35	-	70	47	-	9
100 to 249 acres	-	15	-	21	10	-	1
250 to 499 acres	-	2	-	2	-	-	-
500 acres or more	-	1	-	1	-	-	-
500 to 999 acres	-	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	farms 21	12	-	14	15	8	51
	acres 312	228	-	271	314	159	1,284
	bushels 15,643	11,060	-	13,023	16,885	8,515	63,542
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	19	10	-	10	10	5	30
25 to 99 acres	2	2	-	4	5	3	21
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain	farms 404	103	10	151	91	101	289
	acres 5,461	2,271	1,658	3,582	2,009	1,836	7,013
	bushels 318,719	127,356	79,176	228,048	135,949	101,007	402,092
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	350	72	5	104	59	71	181
25 to 99 acres	53	28	1	46	31	30	103
100 to 249 acres	1	3	2	1	1	-	5
250 to 499 acres	-	-	1	-	-	-	-
500 acres or more	-	-	1	-	-	-	-
500 to 999 acres	-	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	pounds -	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Harvested cropland	farms 1,104 acres 144,177	929 184,123	412 37,470	445 100,730	796 94,613	1,024 276,933	591 67,779	1,107 176,568
Irrigated	farms 27 acres (D)	174 92,023	6 (D)	39 4,020	17 2,426	68 (D)	10 (D)	46 3,974
Corn for grain	farms 499 acres 49,293 bushels 6,908,995	431 35,184 4,561,682	41 1,683 203,175	213 35,276 4,281,726	433 25,602 3,500,759	626 129,285 15,578,269	180 11,058 1,321,346	533 59,978 8,593,615
Irrigated	farms 5 acres 414	88 12,361	-	-	8 728	28 8,229	-	11 1,519
Farms by acres harvested:								
1 to 24 acres	167	173	20	57	174	128	53	146
25 to 99 acres	191	160	16	82	188	216	103	229
100 to 249 acres	97	72	5	42	55	152	20	99
250 to 499 acres	29	18	-	12	11	64	2	37
500 acres or more	15	8	-	20	5	66	2	22
500 to 999 acres	12	4	-	11	5	40	2	16
1,000 acres or more	3	4	-	9	-	26	-	6
Corn for silage or greenchop	farms 251 acres 8,871 tons 144,283	261 9,333 125,546	65 2,858 41,049	62 2,912 40,976	249 7,158 119,495	201 9,314 131,518	188 6,489 93,308	253 13,533 240,878
Irrigated	farms - acres -	28 1,050	-	-	2 (D)	5 296	-	5 295
Farms by acres harvested:								
1 to 24 acres	135	156	34	26	152	87	98	113
25 to 99 acres	97	80	25	34	85	95	83	113
100 to 249 acres	16	22	3	1	11	15	5	19
250 to 499 acres	3	3	3	-	1	3	2	4
500 acres or more	-	-	-	1	-	1	-	4
500 to 999 acres	-	-	-	1	-	1	-	2
1,000 acres or more	-	-	-	-	-	-	-	2
Sorghum for grain	farms - acres - bushels -	2 (D)	-	-	-	-	-	-
Irrigated	farms - acres -	2 (D)	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	2	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All	farms 35 acres 1,704 bushels 71,939	10 331 8,179	4 (D)	111 6,889 470,924	13 232 10,893	121 5,293 348,891	3 70 2,950	53 3,292 202,919
Irrigated	farms 1 acres (D)	3 (D)	-	-	-	-	-	1 (D)
Farms by acres harvested:								
1 to 24 acres	12	5	3	48	10	52	2	19
25 to 99 acres	18	5	1	43	3	60	1	30
100 to 249 acres	5	-	-	14	-	7	-	1
250 to 499 acres	-	-	-	4	-	1	-	1
500 acres or more	-	-	-	2	-	1	-	2
500 to 999 acres	-	-	-	2	-	1	-	2
1,000 acres or more	-	-	-	-	-	-	-	-
Barley for grain	farms 21 acres 505 bushels 21,852	13 330 16,482	14 309 13,760	- 780 52,539	13 217 11,874	3 31 1,716	17 275 11,528	26 634 25,744
Irrigated	farms - acres -	2 (D)	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	15	8	10	-	11	3	16	17
25 to 99 acres	6	5	4	-	2	-	1	8
100 to 249 acres	-	-	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain	farms 121 acres 2,496 bushels 124,484	166 3,573 209,931	55 1,159 53,615	59 780 52,539	135 2,034 110,745	114 1,777 109,990	70 1,720 74,024	218 6,446 351,001
Irrigated	farms - acres -	7 96	-	-	-	1 (D)	-	-
Farms by acres harvested:								
1 to 24 acres	84	125	39	52	115	101	42	125
25 to 99 acres	37	39	16	7	20	12	27	86
100 to 249 acres	-	-	-	-	-	1	1	6
250 to 499 acres	-	2	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All	farms - acres - pounds -	-	-	-	-	1 (D)	2 (D)	1 (D)
Irrigated	farms - acres -	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	1	2	1
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Harvested cropland	farms 1,173 acres 185,927	177 21,716	1,154 164,162	823 151,070	879 105,330	997 162,850	1,697 165,768	43 2,461
Irrigated	farms 72 acres (D)	12 407	12 73	19 32	6 17	26 (D)	38 75	13 1,037
Corn for grain	farms 745 acres 69,599 bushels 9,377,797	29 3,787 485,890	623 40,937 5,460,596	434 36,515 4,790,630	270 19,712 2,356,091	652 59,953 8,519,761	1,027 48,970 6,989,568	- - -
Irrigated	farms 32 acres 7,284	- -	- -	- -	- -	15 3,040	- -	- -
Farms by acres harvested:								
1 to 24 acres	246	8	185	129	87	188	578	-
25 to 99 acres	319	11	321	193	137	287	350	-
100 to 249 acres	126	5	96	82	33	133	66	-
250 to 499 acres	39	3	16	23	6	30	23	-
500 acres or more	15	2	5	7	7	14	10	-
500 to 999 acres	9	2	5	7	6	10	6	-
1,000 acres or more	6	-	-	-	1	4	4	-
Corn for silage or greenchop	farms 391 acres 13,667 tons 236,578	24 1,383 22,593	574 24,112 392,615	287 16,892 290,731	316 11,177 155,462	285 9,755 177,557	615 13,523 233,895	1 (D) (D)
Irrigated	farms 10 acres 532	- -	- -	- -	- -	4 160	- -	- -
Farms by acres harvested:								
1 to 24 acres	215	11	243	83	158	165	479	-
25 to 99 acres	147	11	287	168	142	98	120	1
100 to 249 acres	27	1	37	27	13	20	11	-
250 to 499 acres	2	1	5	5	2	2	4	-
500 acres or more	-	-	2	4	1	-	1	-
500 to 999 acres	-	-	2	4	1	-	1	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sorghum for grain	farms - acres - bushels -	- - -	- - -	- - -	1 (D) (D)	- - -	- - -	- - -
Irrigated	farms - acres -	- -	- -	- -	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All	farms 61 acres 1,798 bushels 98,553	2 (D) (D)	88 3,069 169,919	253 10,756 652,682	4 73 2,933	30 1,119 55,513	38 663 37,727	- - -
Irrigated	farms 1 acres (D)	- -	- -	- -	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres	40	2	47	96	3	16	30	-
25 to 99 acres	16	-	33	141	1	11	7	-
100 to 249 acres	5	-	8	13	-	3	1	-
250 to 499 acres	-	-	-	3	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Barley for grain	farms 17 acres 330 bushels 16,761	3 (D) (D)	51 1,260 63,679	33 823 42,779	29 810 35,504	14 320 16,223	33 544 27,168	- - -
Irrigated	farms - acres -	- -	- -	- -	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres	12	1	29	18	13	11	28	-
25 to 99 acres	5	1	21	15	16	3	5	-
100 to 249 acres	-	1	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain	farms 271 acres 4,573 bushels 263,549	18 473 23,075	283 6,010 378,202	235 5,497 360,715	139 2,889 136,968	189 3,729 190,110	424 6,165 353,790	5 189 8,791
Irrigated	farms 2 acres (D)	- -	- -	- -	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres	213	11	198	150	97	135	388	3
25 to 99 acres	57	6	83	83	41	54	33	1
100 to 249 acres	1	1	2	2	1	-	1	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All	farms 2 acres (D) pounds (D)	- - -	1 (D) (D)	- - -	- - -	- - -	1 (D) (D)	- - -
Irrigated	farms 1 acres (D)	- -	- -	- -	- -	- -	- -	- -
Farms by acres harvested:								
1 to 24 acres	1	-	-	-	-	-	1	-
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	-	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Harvested cropland	682 farms	343 acres	638 acres	537 acres	1,053 acres	528 acres	646 acres	904 acres
Irrigated	173,940 acres	35,484 acres	96,704 acres	70,543 acres	145,451 acres	116,566 acres	115,451 acres	111,994 acres
Corn for grain	46 farms	26 acres	34 acres	48 acres	47 acres	92 acres	20 acres	99 acres
Irrigated	1,506 acres	1,577 acres	701 acres	(D) acres	8,478 acres	(D) acres	(D) acres	5,855 acres
Farms by acres harvested:	373 farms	98 acres	346 acres	191 acres	573 acres	265 acres	363 acres	395 acres
1 to 24 acres	80,725 bushels	8,668 bushels	27,858 bushels	26,519 bushels	45,961 bushels	26,073 bushels	38,112 bushels	26,003 bushels
25 to 99 acres	8,393,406 bushels	1,125,790 bushels	3,403,269 bushels	3,069,048 bushels	6,086,162 bushels	3,355,790 bushels	5,143,758 bushels	3,665,635 bushels
100 to 249 acres	8 farms	3 acres	1 acre	2 acres	24 acres	41 acres	- acres	3 acres
250 to 499 acres	628 farms	(D) acres	(D) acres	(D) acres	2,630 acres	5,897 acres	- acres	5 acres
500 acres or more	46 farms	41 acres	118 acres	69 acres	186 acres	83 acres	86 acres	149 acres
500 to 999 acres	141 farms	36 acres	146 acres	68 acres	237 acres	113 acres	158 acres	156 acres
1,000 acres or more	93 farms	16 acres	61 acres	25 acres	120 acres	35 acres	79 acres	74 acres
Corn for silage or greenchop	47 farms	1 acre	13 acres	17 acres	18 acres	25 acres	32 acres	12 acres
Irrigated	46 farms	4 acres	8 acres	12 acres	12 acres	9 acres	8 acres	4 acres
Farms by acres harvested:	27 farms	3 acres	8 acres	6 acres	8 acres	9 acres	7 acres	4 acres
1 to 24 acres	19 farms	1 acre	- acres	6 acres	4 acres	- acres	- acres	4 acres
25 to 99 acres	138 farms	52 acres	203 acres	60 acres	406 acres	102 acres	164 acres	260 acres
100 to 249 acres	9,665 acres	1,836 acres	8,655 acres	2,281 acres	15,586 acres	4,827 acres	8,469 acres	8,863 acres
250 to 499 acres	129,451 tons	29,881 tons	129,733 tons	32,453 tons	246,887 tons	77,409 tons	121,601 tons	133,670 tons
500 acres or more	1 farm	- acres	- acres	- acres	4 acres	8 acres	- acres	- acres
500 to 999 acres	(D) acres	- acres	- acres	- acres	83 acres	681 acres	- acres	- acres
1,000 acres or more	45 farms	30 acres	95 acres	33 acres	213 acres	48 acres	72 acres	138 acres
Sorghum for grain	62 farms	17 acres	92 acres	24 acres	161 acres	40 acres	71 acres	107 acres
Irrigated	24 farms	5 acres	11 acres	2 acres	27 acres	10 acres	16 acres	12 acres
Farms by acres harvested:	5 farms	- acres	4 acres	1 acre	3 acres	4 acres	3 acres	3 acres
1 to 24 acres	2 farms	- acres	1 acre	- acres	2 acres	- acres	2 acres	- acres
25 to 99 acres	2 farms	- acres	1 acre	- acres	2 acres	- acres	2 acres	- acres
100 to 249 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
250 to 499 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 to 999 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
Wheat for grain, All	- farms	- acres	- acres	- acres	1 acre	- acres	- acres	- acres
Irrigated	- farms	- acres	- acres	- acres	(D) acres	- acres	- acres	- acres
Farms by acres harvested:	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1 to 24 acres	- farms	- acres	- acres	- acres	1 acre	- acres	- acres	- acres
25 to 99 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
100 to 249 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
250 to 499 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 to 999 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
Wheat for grain, All	112 farms	9 acres	125 acres	55 acres	45 acres	48 acres	208 acres	13 acres
Irrigated	3,586 acres	342 acres	4,420 acres	1,836 acres	1,157 acres	1,158 acres	7,610 acres	421 acres
Farms by acres harvested:	226,814 acres	16,493 acres	286,760 acres	107,167 acres	67,709 acres	50,754 acres	471,651 acres	18,462 acres
1 to 24 acres	1 farm	- acres	- acres	- acres	- acres	- acres	- acres	- acres
25 to 99 acres	(D) acres	- acres	- acres	- acres	- acres	- acres	- acres	- acres
100 to 249 acres	63 farms	3 acres	67 acres	32 acres	28 acres	33 acres	105 acres	8 acres
250 to 499 acres	43 farms	6 acres	48 acres	21 acres	16 acres	14 acres	92 acres	3 acres
500 acres or more	6 farms	- acres	9 acres	2 acres	1 acre	1 acre	8 acres	2 acres
500 to 999 acres	- farms	- acres	1 acre	- acres	- acres	- acres	3 acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
Barley for grain	9 farms	5 acres	40 acres	7 acres	20 acres	6 acres	3 acres	23 acres
Irrigated	144 acres	84 acres	753 acres	39 acres	505 acres	119 acres	18 acres	635 acres
Farms by acres harvested:	7,356 acres	3,175 acres	49,246 acres	2,406 acres	25,638 acres	6,495 acres	850 acres	28,148 acres
1 to 24 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
25 to 99 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
100 to 249 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
250 to 499 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 to 999 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
Oats for grain	61 farms	26 acres	192 acres	72 acres	201 acres	57 acres	103 acres	120 acres
Irrigated	855 acres	508 acres	4,051 acres	1,344 acres	3,754 acres	971 acres	1,940 acres	3,061 acres
Farms by acres harvested:	56,946 acres	24,189 acres	308,464 acres	83,566 acres	206,620 acres	43,038 acres	109,438 acres	152,101 acres
1 to 24 acres	- farms	- acres	- acres	- acres	2 acres	1 acre	- acres	- acres
25 to 99 acres	- farms	- acres	- acres	- acres	(D) acres	(D) acres	- acres	- acres
100 to 249 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
250 to 499 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 to 999 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
Sunflower seed, All	- farms	- acres	1 acre	1 acre	- acres	1 acre	2 acres	- acres
Irrigated	- farms	- acres	(D) acres	(D) acres	- acres	(D) acres	(D) acres	- acres
Farms by acres harvested:	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1 to 24 acres	- farms	- acres	1 acre	1 acre	- acres	1 acre	- acres	- acres
25 to 99 acres	- farms	- acres	- acres	- acres	- acres	- acres	2 acres	- acres
100 to 249 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
250 to 499 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
500 to 999 acres	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres
1,000 acres or more	- farms	- acres	- acres	- acres	- acres	- acres	- acres	- acres

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Tobacco	farms 452	-	-	-	-	-	-
	acres 1,517	-	-	-	-	-	-
	pounds 3,807,667	-	-	-	-	-	-
Irrigated	farms 4	-	-	-	-	-	-
	acres 3	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	97	-	-	-	-	-	-
1.0 to 1.9 acres	146	-	-	-	-	-	-
2.0 to 2.9 acres	75	-	-	-	-	-	-
3.0 to 4.9 acres	61	-	-	-	-	-	-
5.0 to 9.9 acres	40	-	-	-	-	-	-
10.0 to 24.9 acres	26	-	-	-	-	-	-
25.0 to 49.9 acres	6	-	-	-	-	-	-
50.0 acres or more	1	-	-	-	-	-	-
50.0 to 74.9 acres	1	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	farms 15,245	100	1	273	5	215	231
	acres 1,520,471	13,049	(D)	23,267	192	21,076	19,940
	bushels 67,060,605	536,666	(D)	1,065,772	7,905	881,164	882,068
Irrigated	farms 274	17	-	4	-	-	6
	acres 34,857	4,422	-	(D)	-	-	1,008
Farms by acres harvested:							
1 to 24 acres	4,144	27	-	74	2	63	72
25 to 99 acres	7,127	39	1	139	2	95	102
100 to 249 acres	2,593	22	-	45	1	40	41
250 to 499 acres	887	8	-	10	-	10	11
500 acres or more	494	4	-	5	-	7	5
500 to 999 acres	368	2	-	3	-	5	4
1,000 acres or more	126	2	-	2	-	2	1
Dry edible beans, excluding limas	farms 17	-	-	-	-	-	-
	acres 7,398	-	-	-	-	-	-
	cwt 148,408	-	-	-	-	-	-
Irrigated	farms 7	-	-	-	-	-	-
	acres 5,707	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	8	-	-	-	-	-	-
100 to 249 acres	3	-	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-	-
500 acres or more	4	-	-	-	-	-	-
500 to 999 acres	2	-	-	-	-	-	-
1,000 acres or more	2	-	-	-	-	-	-
Potatoes	farms 399	17	3	8	3	3	-
	acres 80,332	11,218	4	1,737	1	(D)	-
	cwt 29,990,800	4,533,802	1,250	744,057	43	(D)	-
Irrigated	farms 204	16	3	3	-	3	-
	acres 74,724	11,024	4	1,733	-	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	192	-	3	5	3	2	-
5.0 to 24.9 acres	31	-	-	-	-	1	-
25.0 to 99.9 acres	39	1	-	-	-	-	-
100.0 to 249.9 acres	47	6	-	-	-	-	-
250.0 to 499.9 acres	44	4	-	2	-	-	-
500.0 acres or more	46	6	-	1	-	-	-
500.0 to 999.9 acres	25	2	-	1	-	-	-
1,000.0 acres or more	21	4	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 43,561	202	166	1,123	332	627	682
	acres 3,089,564	11,200	19,817	82,809	34,660	59,853	54,723
	tons, dry 10,135,628	33,787	47,756	241,971	72,867	217,465	198,842
Irrigated	farms 253	13	-	9	-	1	4
	acres 17,015	842	-	559	-	(D)	316
Farms by acres harvested:							
1 to 24 acres	14,455	79	37	325	84	205	187
25 to 99 acres	18,572	85	69	480	137	226	287
100 to 249 acres	8,953	35	36	290	66	151	179
250 to 499 acres	1,309	3	18	25	38	26	24
500 acres or more	272	-	6	3	7	19	5
500 to 999 acres	227	-	5	2	6	15	5
1,000 acres or more	45	-	1	1	1	4	-
Vegetables harvested for sale (see text)	farms 2,850	32	7	80	13	25	6
	acres 252,693	22,889	15	7,548	11	862	141
Farms by acres harvested:							
0.1 to 4.9 acres	896	5	7	16	13	12	3
5.0 to 24.9 acres	557	-	-	2	-	6	2
25.0 to 99.9 acres	875	3	-	35	-	6	-
100.0 to 249.9 acres	336	5	-	23	-	-	1
250.0 to 499.9 acres	98	8	-	2	-	1	-
500.0 acres or more	88	11	-	2	-	-	-
500.0 to 749.9 acres	27	1	-	-	-	-	-
750.0 to 999.9 acres	22	3	-	2	-	-	-
1,000.0 acres or more	39	7	-	-	-	-	-
Land in orchards	farms 1,009	3	4	1	24	19	-
	acres 9,683	6	11	(D)	377	179	-
Irrigated	farms 82	1	-	-	5	1	-
	acres 1,178	(D)	-	-	17	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	659	3	3	1	7	13	-
5.0 to 24.9 acres	269	-	1	-	10	4	-
25.0 to 99.9 acres	68	-	-	-	7	2	-
100.0 to 249.9 acres	11	-	-	-	-	-	-
250.0 to 499.9 acres	1	-	-	-	-	-	-
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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Tobacco							
farms	-	-	-	-	8	18	247
acres	-	-	-	-	14	46	1,003
pounds	-	-	-	-	37,290	103,539	2,616,461
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	2	3	37
1.0 to 1.9 acres	-	-	-	-	1	7	75
2.0 to 2.9 acres	-	-	-	-	4	3	38
3.0 to 4.9 acres	-	-	-	-	1	3	44
5.0 to 9.9 acres	-	-	-	-	-	1	27
10.0 to 24.9 acres	-	-	-	-	-	1	22
25.0 to 49.9 acres	-	-	-	-	-	-	3
50.0 acres or more	-	-	-	-	-	-	1
50.0 to 74.9 acres	-	-	-	-	-	-	1
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans							
farms	64	285	218	505	483	111	813
acres	4,373	24,750	22,487	26,994	51,712	11,910	87,185
bushels	167,888	1,075,160	1,035,641	1,218,130	2,309,490	562,035	4,048,239
Irrigated	-	-	5	-	7	-	7
farms	-	-	302	-	175	-	1,664
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	25	90	60	191	110	35	196
25 to 99 acres	26	127	99	252	230	45	380
100 to 249 acres	10	50	40	50	91	18	151
250 to 499 acres	2	10	10	10	38	7	58
500 acres or more	1	8	9	2	14	6	28
500 to 999 acres	1	6	6	2	12	5	21
1,000 acres or more	-	2	3	-	2	1	7
Dry edible beans, excluding limas							
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes							
farms	-	-	1	6	6	6	8
acres	-	-	(D)	5	3	29	12
cwt	-	-	(D)	896	152	1,640	830
Irrigated	-	-	1	-	-	-	2
farms	-	-	(D)	-	-	-	(D)
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	-	-	-	6	6	3	8
5.0 to 24.9 acres	-	-	-	-	-	3	-
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 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)							
farms	277	472	1,092	1,736	766	692	1,269
acres	18,313	38,017	84,174	133,795	41,859	41,545	78,264
tons, dry	50,353	119,933	272,779	421,184	135,432	136,423	297,679
Irrigated	-	-	7	2	7	-	4
farms	-	-	382	(D)	281	-	217
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	99	136	267	391	346	226	546
25 to 99 acres	111	196	517	881	299	316	449
100 to 249 acres	59	120	272	414	98	140	241
250 to 499 acres	8	15	33	40	22	10	27
500 acres or more	-	5	3	10	1	-	6
500 to 999 acres	-	5	3	7	1	-	4
1,000 acres or more	-	-	-	3	-	-	2
Vegetables harvested for sale (see text)							
farms	15	59	14	51	107	24	115
acres	693	4,571	431	138	4,478	83	2,508
Farms by acres harvested:							
0.1 to 4.9 acres	5	6	6	43	24	20	49
5.0 to 24.9 acres	6	7	5	8	14	4	40
25.0 to 99.9 acres	1	29	1	-	61	-	18
100.0 to 249.9 acres	3	14	2	-	8	-	8
250.0 to 499.9 acres	-	2	-	-	-	-	-
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	9	5	24	16	15	22	47
acres	53	66	302	59	42	707	173
Irrigated	2	-	6	1	-	4	4
farms	(D)	-	6	(D)	-	112	14
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	5	2	15	12	13	9	34
5.0 to 24.9 acres	4	2	5	4	2	6	13
25.0 to 99.9 acres	-	1	4	-	-	4	-
100.0 to 249.9 acres	-	-	-	-	-	2	-
250.0 to 499.9 acres	-	-	-	-	-	1	-
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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Tobacco	1 (D)	-	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	732 66,445	124 8,734	-	323 37,265	188 17,908	2 (D)	559 47,824
Irrigated	3,183,189	348,602	-	1,695,397	778,538	(D)	2,227,842
Farms by acres harvested:							
1 to 24 acres	185	36	-	70	56	2	140
25 to 99 acres	382	63	-	161	92	-	298
100 to 249 acres	110	21	-	56	29	-	82
250 to 499 acres	40	3	-	20	5	-	26
500 acres or more	15	1	-	16	6	-	13
500 to 999 acres	10	1	-	13	2	-	11
1,000 acres or more	5	-	-	3	4	-	2
Dry edible beans, excluding limas	-	-	-	10 6,728	7 670	-	-
Irrigated	-	-	-	135,986	12,422	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	3	5	-	-
100 to 249 acres	-	-	-	1	-	-	-
250 to 499 acres	-	-	-	2	-	-	-
500 acres or more	-	-	-	4	-	-	-
500 to 999 acres	-	-	-	2	-	-	-
1,000 acres or more	-	-	-	2	-	-	-
Potatoes	5 4	2 (D)	-	7 (D)	-	1 (D)	-
Irrigated	54	(D)	-	(D)	-	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	5	2	-	2	-	-	-
5.0 to 24.9 acres	-	-	-	1	-	-	-
25.0 to 99.9 acres	-	-	-	2	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	2	-	-	-
500.0 to 999.9 acres	-	-	-	1	-	-	-
1,000.0 acres or more	-	-	-	1	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	1,045 69,246	406 27,799	265 24,530	918 65,545	587 38,462	70 5,515	854 70,781
Irrigated	261,988	90,309	45,732	216,454	124,309	11,634	255,177
Farms by acres harvested:							
1 to 24 acres	395	146	57	313	230	17	231
25 to 99 acres	412	168	128	366	228	32	362
100 to 249 acres	208	75	61	208	114	20	222
250 to 499 acres	25	13	17	22	12	-	29
500 acres or more	5	4	2	9	3	1	10
500 to 999 acres	4	4	1	8	2	1	9
1,000 acres or more	1	-	1	1	1	-	1
Vegetables harvested for sale (see text)	177 11,239	109 9,521	3 7	32 2,350	23 582	4 18	214 17,085
Farms by acres harvested:							
0.1 to 4.9 acres	20	7	3	14	16	1	16
5.0 to 24.9 acres	26	15	-	2	6	3	42
25.0 to 99.9 acres	97	61	-	8	-	-	110
100.0 to 249.9 acres	32	19	-	6	-	-	32
250.0 to 499.9 acres	1	4	-	2	1	-	10
500.0 acres or more	1	3	-	-	-	-	4
500.0 to 749.9 acres	1	2	-	-	-	-	2
750.0 to 999.9 acres	-	1	-	-	-	-	2
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards	19 169	94 3,021	2 (D)	20 159	12 132	5 8	14 103
Irrigated	-	10	1	3	1	2	2
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	11	30	2	17	6	5	10
5.0 to 24.9 acres	7	38	-	2	5	-	3
25.0 to 99.9 acres	1	20	-	-	1	-	1
100.0 to 249.9 acres	-	5	-	1	-	-	-
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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Tobacco	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	4	547	434	170	315	-	180
farms	25	48,396	43,667	16,638	25,170	-	19,794
acres	1,013	2,478,288	1,785,591	742,423	1,253,857	-	910,083
bushels	-	-	12	1	9	-	2
Irrigated	-	-	833	(D)	783	-	(D)
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	154	109	37	94	-	45
25 to 99 acres	-	262	199	87	166	-	81
100 to 249 acres	-	93	92	36	33	-	33
250 to 499 acres	-	25	21	7	17	-	11
500 acres or more	-	13	13	3	5	-	10
500 to 999 acres	-	11	12	2	3	-	9
1,000 acres or more	-	2	1	1	2	-	1
Dry edible beans, excluding limas	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes	2	-	4	4	8	3	1
farms	(D)	-	5	1	(D)	43	(D)
acres	(D)	-	750	72	(D)	9,500	(D)
cwt	-	-	-	-	-	-	-
Irrigated	1	-	2	-	6	-	-
farms	(D)	-	(D)	-	(D)	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	1	-	4	4	3	-	1
5.0 to 24.9 acres	-	-	-	-	3	3	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	-	1	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	1	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	1	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	110	1,392	880	324	772	45	483
farms	7,544	103,866	74,152	17,751	59,342	3,433	37,028
acres	16,918	423,571	271,712	53,673	223,248	6,652	121,047
tons, dry	-	-	5	-	5	-	1
Irrigated	-	-	291	-	455	-	(D)
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	35	328	216	143	200	19	169
25 to 99 acres	53	717	383	124	344	12	181
100 to 249 acres	17	306	239	51	208	10	112
250 to 499 acres	5	35	34	6	17	4	17
500 acres or more	-	6	8	-	3	-	4
500 to 999 acres	-	5	8	-	3	-	4
1,000 acres or more	-	1	-	-	-	-	-
Vegetables harvested for sale (see text)	-	19	20	97	32	3	11
farms	-	42	593	10,016	1,133	(D)	72
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	-	17	12	20	20	3	5
5.0 to 24.9 acres	-	2	3	14	6	-	5
25.0 to 99.9 acres	-	-	3	41	3	-	1
100.0 to 249.9 acres	-	-	2	13	2	-	-
250.0 to 499.9 acres	-	-	-	6	-	-	-
500.0 acres or more	-	-	-	3	1	-	-
500.0 to 749.9 acres	-	-	-	1	1	-	-
750.0 to 999.9 acres	-	-	-	1	-	-	-
1,000.0 acres or more	-	-	-	1	-	-	-
Land in orchards	-	17	10	8	12	2	4
farms	-	45	43	25	78	(D)	28
acres	-	1	1	-	-	-	-
Irrigated	-	(D)	(D)	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	-	13	8	6	7	2	3
5.0 to 24.9 acres	-	4	1	2	4	-	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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Tobacco	farms 12	-	-	-	6	1	-
	acres 14	-	-	-	6	(D)	-
	pounds 31,933	-	-	-	13,456	(D)	-
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	7	-	-	-	4	-	-
1.0 to 1.9 acres	3	-	-	-	2	1	-
2.0 to 2.9 acres	2	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	farms 472	175	133	213	146	378	53
	acres 49,302	23,560	26,115	13,006	10,587	54,948	5,409
	bushels 2,156,525	1,090,367	904,099	556,577	491,917	2,661,598	191,982
Irrigated	farms 10	2	-	-	2	-	1
	acres 1,337	(D)	-	-	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	113	51	20	74	57	73	16
25 to 99 acres	232	74	54	98	59	172	21
100 to 249 acres	79	30	32	34	19	78	12
250 to 499 acres	28	8	15	6	10	31	2
500 acres or more	20	12	12	1	1	24	2
500 to 999 acres	17	8	5	1	1	16	2
1,000 acres or more	3	4	7	-	-	8	-
Dry edible beans, excluding limas	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	cwt -	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes	farms 3	3	3	-	-	1	49
	acres (D)	2,210	1	-	-	(D)	13,472
	cwt (D)	825,250	80	-	-	(D)	4,444,732
Irrigated	farms 2	3	-	-	-	-	37
	acres (D)	2,210	-	-	-	-	11,542
Farms by acres harvested:							
0.1 to 4.9 acres	1	-	3	-	-	1	2
5.0 to 24.9 acres	-	-	-	-	-	-	2
25.0 to 99.9 acres	-	-	-	-	-	-	8
100.0 to 249.9 acres	-	1	-	-	-	-	15
250.0 to 499.9 acres	1	-	-	-	-	-	15
500.0 acres or more	1	2	-	-	-	-	7
500.0 to 999.9 acres	1	1	-	-	-	-	5
1,000.0 acres or more	-	1	-	-	-	-	2
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 710	418	203	569	510	647	278
	acres 29,795	22,007	8,311	51,980	30,115	59,795	27,751
	tons, dry 99,203	70,110	23,546	169,607	103,391	261,484	77,218
Irrigated	farms 2	1	3	2	2	2	4
	acres (D)	(D)	23	(D)	(D)	(D)	550
Farms by acres harvested:							
1 to 24 acres	379	190	105	174	188	111	53
25 to 99 acres	258	166	71	207	216	327	136
100 to 249 acres	65	52	25	156	96	177	71
250 to 499 acres	7	8	2	21	9	24	11
500 acres or more	1	2	-	11	1	8	7
500 to 999 acres	1	2	-	7	1	6	5
1,000 acres or more	-	-	-	4	-	2	2
Vegetables harvested for sale (see text)	farms 39	15	30	38	16	5	16
	acres 2,263	4,297	1,373	2,285	151	8	1,564
Farms by acres harvested:							
0.1 to 4.9 acres	24	7	12	4	10	4	3
5.0 to 24.9 acres	8	3	14	5	5	1	-
25.0 to 99.9 acres	3	1	2	22	1	-	4
100.0 to 249.9 acres	3	2	1	7	-	-	8
250.0 to 499.9 acres	-	-	-	-	-	-	1
500.0 acres or more	1	2	1	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	1	-	-	-	-
1,000.0 acres or more	1	2	-	-	-	-	-
Land in orchards	farms 11	5	23	13	7	15	4
	acres 71	18	116	151	92	48	42
Irrigated	farms 1	-	2	1	1	-	-
	acres (D)	-	(D)	(D)	(D)	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	6	4	20	6	4	13	1
5.0 to 24.9 acres	4	1	2	6	2	2	2
25.0 to 99.9 acres	1	-	1	1	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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Tobacco	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	25	303	434	58	101	-	14
farms	-	-	-	-	-	-	-
acres	1,651	21,041	26,488	6,885	11,966	-	1,519
bushels	72,372	919,592	1,150,328	280,195	461,703	-	47,768
Irrigated	-	-	-	-	-	-	-
farms	-	-	8	1	12	-	-
acres	-	-	520	(D)	662	-	-
Farms by acres harvested:							
1 to 24 acres	8	113	166	15	27	-	3
25 to 99 acres	11	130	198	29	40	-	3
100 to 249 acres	6	44	55	7	24	-	7
250 to 499 acres	-	11	9	2	7	-	1
500 acres or more	-	5	6	5	3	-	-
500 to 999 acres	-	5	6	4	2	-	-
1,000 acres or more	-	-	-	1	1	-	-
Dry edible beans, excluding limas	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes	2	-	14	9	4	-	3
farms	(D)	-	1,681	(D)	1,378	-	(D)
acres	(D)	-	588,324	(D)	394,300	-	325
cwt	-	-	-	-	-	-	-
Irrigated	2	-	6	3	2	-	1
farms	(D)	-	1,630	(D)	(D)	-	(D)
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	2	-	7	4	-	-	3
5.0 to 24.9 acres	-	-	-	4	-	-	-
25.0 to 99.9 acres	-	-	1	-	-	-	-
100.0 to 249.9 acres	-	-	4	-	2	-	-
250.0 to 499.9 acres	-	-	1	1	1	-	-
500.0 acres or more	-	-	1	-	1	-	-
500.0 to 999.9 acres	-	-	1	-	1	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	363	882	1,870	420	300	3	19
farms	26,263	73,184	146,182	34,302	21,473	(D)	(D)
acres	67,081	256,781	446,328	108,165	60,986	388	2,018
tons, dry	-	1	15	3	8	-	-
Irrigated	-	(D)	778	(D)	456	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	97	314	496	127	117	2	9
25 to 99 acres	173	332	875	175	114	-	8
100 to 249 acres	81	181	422	93	55	1	2
250 to 499 acres	11	44	64	22	9	-	-
500 acres or more	1	11	13	3	5	-	-
500 to 999 acres	1	7	11	2	5	-	-
1,000 acres or more	-	4	2	1	-	-	-
Vegetables harvested for sale (see text)	11	92	50	20	19	-	17
farms	36	4,664	3,883	1,643	1,879	-	226
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	9	14	24	1	7	-	8
5.0 to 24.9 acres	2	18	12	9	5	-	6
25.0 to 99.9 acres	-	51	6	8	4	-	3
100.0 to 249.9 acres	-	6	5	1	2	-	-
250.0 to 499.9 acres	-	2	-	-	-	-	-
500.0 acres or more	-	1	3	1	1	-	-
500.0 to 749.9 acres	-	-	2	-	-	-	-
750.0 to 999.9 acres	-	1	-	1	-	-	-
1,000.0 acres or more	-	-	1	-	1	-	-
Land in orchards	9	10	27	7	3	-	5
farms	56	15	55	33	5	-	14
acres	-	-	-	-	-	-	-
Irrigated	2	2	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	6	10	26	5	3	-	5
5.0 to 24.9 acres	3	-	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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Tobacco	farms 11	-	-	-	-	-	-
	acres 10	-	-	-	-	-	-
	pounds 22,452	-	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	8	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	-	-
2.0 to 2.9 acres	1	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	farms 221	146	-	377	118	154	239
	acres 15,050	11,745	-	42,514	9,019	10,075	24,868
	bushels 691,090	449,700	-	1,934,081	408,945	470,424	1,161,148
Irrigated	farms 2	-	-	-	-	2	-
	acres (D)	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	73	37	-	71	21	46	50
25 to 99 acres	106	80	-	182	76	84	114
100 to 249 acres	32	19	-	84	16	18	50
250 to 499 acres	9	8	-	28	2	4	15
500 acres or more	1	2	-	12	3	2	10
500 to 999 acres	-	2	-	10	3	2	10
1,000 acres or more	1	-	-	2	-	-	-
Dry edible beans, excluding limas	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	cwt -	-	-	-	-	-	-
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	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes	farms 9	10	7	2	9	-	4
	acres 10	(D)	1,985	(D)	31	-	3
	cwt 636	(D)	570,617	(D)	4,078	-	197
Irrigated	farms -	1	7	-	1	-	-
	acres (D)	(D)	1,860	-	(D)	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	9	8	1	2	8	-	4
5.0 to 24.9 acres	-	1	-	-	1	-	-
25.0 to 99.9 acres	-	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	2	-	-	-	-
250.0 to 499.9 acres	-	1	1	-	-	-	-
500.0 acres or more	-	-	1	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	1	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 1,170	636	84	751	218	316	821
	acres 68,086	47,867	3,801	52,207	16,557	21,542	46,694
	tons, dry 227,666	168,293	5,751	187,422	56,414	75,090	158,696
Irrigated	farms 3	6	-	-	-	1	1
	acres 180	398	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	446	194	39	291	68	116	330
25 to 99 acres	517	295	39	292	92	119	333
100 to 249 acres	175	122	3	139	49	71	142
250 to 499 acres	29	21	3	25	8	8	14
500 acres or more	3	4	-	4	1	2	2
500 to 999 acres	3	2	-	2	1	2	2
1,000 acres or more	-	2	-	2	-	-	-
Vegetables harvested for sale (see text)	farms 30	84	2	46	59	7	21
	acres 114	5,305	(D)	3,916	3,254	194	105
Farms by acres harvested:							
0.1 to 4.9 acres	22	8	2	13	10	2	16
5.0 to 24.9 acres	8	17	-	11	13	2	5
25.0 to 99.9 acres	-	43	-	9	25	3	-
100.0 to 249.9 acres	-	12	-	7	10	-	-
250.0 to 499.9 acres	-	4	-	6	1	-	-
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 17	16	1	16	15	2	22
	acres 109	69	(D)	114	344	(D)	136
Irrigated	farms 1	-	-	1	1	-	2
	acres (D)	-	-	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	7	7	-	11	5	1	11
5.0 to 24.9 acres	9	9	1	3	5	1	10
25.0 to 99.9 acres	1	-	-	2	4	-	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	-	-	-	-	-	-	-

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Table 23. Selected Crops Harvested: 2002 - Con.

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

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Tobacco	1 farms	-	-	-	-	-	-	-
	(D) acres	-	-	-	-	-	-	-
	(D) pounds	-	-	-	-	-	-	-
Irrigated	- farms	-	-	-	-	-	-	-
	- acres	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 0.9 acres	1	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-	-
Soybeans for beans	325 farms	21	232	122	194	135	330	146
	56,775 acres	1,735	20,682	22,871	17,477	13,356	32,189	10,951
	2,082,241 bushels	74,120	947,531	912,414	750,310	578,189	1,415,666	526,249
Irrigated	3 farms	1	-	1	10	22	-	2
	151 acres	(D)	-	(D)	1,233	1,748	-	(D)
Farms by acres harvested:								
1 to 24 acres	54	5	73	20	54	29	80	45
25 to 99 acres	114	9	96	47	93	68	157	70
100 to 249 acres	84	6	40	26	31	25	58	18
250 to 499 acres	44	1	18	15	10	10	28	13
500 acres or more	29	-	-	14	6	3	7	-
500 to 999 acres	23	-	5	9	6	3	7	-
1,000 acres or more	6	-	-	5	-	-	-	-
Dry edible beans, excluding limas	- farms	-	-	-	-	-	-	-
	- acres	-	-	-	-	-	-	-
	- cwt	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Potatoes	10 farms	2	4	4	4	27	1	1
	28 acres	(D)	18	12	(D)	11,624	(D)	(D)
	7,894 cwt	(D)	(D)	(D)	(D)	4,625,048	(D)	(D)
Irrigated	- farms	2	1	-	3	20	-	1
	- acres	(D)	(D)	-	(D)	11,020	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	7	1	3	3	1	7	1	-
5.0 to 24.9 acres	3	-	1	1	1	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	4	-	-
100.0 to 249.9 acres	-	1	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	2	6	-	1
500.0 acres or more	-	-	-	-	-	9	-	-
500.0 to 999.9 acres	-	-	-	-	-	7	-	-
1,000.0 acres or more	-	-	-	-	-	2	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	423 farms	284	475	343	877	333	433	743
	20,324 acres	21,376	28,576	14,421	58,941	20,028	27,144	57,747
	69,880 tons, dry	45,928	103,594	43,576	191,544	58,911	90,185	183,627
Irrigated	5 farms	2	-	1	10	16	-	-
	120 acres	(D)	-	(D)	782	1,199	-	-
Farms by acres harvested:								
1 to 24 acres	225	55	213	199	306	136	180	207
25 to 99 acres	139	157	172	111	357	129	159	322
100 to 249 acres	50	59	70	28	186	57	80	186
250 to 499 acres	7	12	18	5	27	9	11	23
500 acres or more	2	1	2	-	1	2	3	5
500 to 999 acres	2	1	2	-	1	2	3	4
1,000 acres or more	-	-	-	-	-	-	-	1
Vegetables harvested for sale (see text)	49 farms	22	64	57	33	61	29	21
	2,368 acres	800	2,164	1,073	3,672	29,987	961	438
Farms by acres harvested:								
0.1 to 4.9 acres	12	9	14	28	11	9	12	14
5.0 to 24.9 acres	14	4	20	20	11	6	8	5
25.0 to 99.9 acres	13	7	27	7	2	6	5	1
100.0 to 249.9 acres	9	1	3	1	5	16	4	-
250.0 to 499.9 acres	1	1	-	1	2	9	-	1
500.0 acres or more	-	-	-	-	2	15	-	-
500.0 to 749.9 acres	-	-	-	-	1	2	-	-
750.0 to 999.9 acres	-	-	-	-	-	2	-	-
1,000.0 acres or more	-	-	-	-	1	11	-	-
Land in orchards	18 farms	13	14	20	16	11	17	11
	96 acres	19	75	102	58	20	57	39
Irrigated	2 farms	4	1	-	2	1	-	1
	(D) acres	8	(D)	-	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	14	12	7	13	12	10	11	9
5.0 to 24.9 acres	3	1	7	7	4	1	6	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	-	-	-	-	-	-	-	-

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 (BUSHELLS) - Con.										
Counties - Con.										
Dodge	348	9,511	626,101	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Door	117	8,121	479,955	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	15	1,159	56,509	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Eau Claire	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Florence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	353	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	18	678	41,558	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	98	3,374	209,771	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	80	3,242	219,177	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	16	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	5	200	8,100	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	162	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	17	1,010	57,532	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	57	3,875	262,240	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	157	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
La Crosse	9	148	9,960	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	7	211	13,427	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	19	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	5	116	5,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	324	12,700	800,704	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	48	2,193	107,043	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marinette	31	1,421	66,354	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	21	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Milwaukee	7	169	9,953	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	18	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	78	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	164	8,827	508,133	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	87	4,239	268,906	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pepin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	9	229	11,384	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	29	1,330	62,711	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	7	138	4,713	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Price	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Racine	111	6,889	470,924	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	12	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	121	5,293	348,891	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	49	3,214	199,687	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	61	1,798	98,553	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	88	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	252	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	4	73	2,933	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trempealeau	27	1,007	52,513	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	33	602	35,992	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	111	3,533	224,244	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washburn	8	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	125	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waukesha	52	1,811	105,850	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waupaca	43	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waushara	48	1,158	50,754	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	206	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	13	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SPRING WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Wisconsin	183	6,500	208,078	3	170	325	6,841	274,278	1	(D)
Counties										
Adams	5	312	13,180	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	20	1,609	37,048	1	(D)	20	713	25,205	1	(D)
Brown	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	2	(D)	(D)	-	-	5	99	3,085	-	-
Burnett	4	160	4,650	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Calumet	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	4	116	4,082	-	-	4	(D)	(D)	-	-
Clark	11	380	10,648	-	-	6	72	3,000	-	-
Columbia	6	69	2,243	-	-	8	165	8,760	-	-
Crawford	2	(D)	(D)	-	-	4	63	3,378	-	-
Dane	1	(D)	(D)	-	-	13	249	9,049	-	-
Dodge	8	176	7,500	-	-	13	123	5,647	-	-
Dunn	4	332	11,776	-	-	6	74	1,952	-	-
Fond du Lac	1	(D)	(D)	-	-	7	76	2,846	-	-
Green	7	96	4,012	-	-	11	248	10,399	-	-
Green Lake	4	108	5,212	-	-	4	73	5,045	-	-
Iowa	1	(D)	(D)	-	-	4	80	3,320	-	-
Jefferson	2	(D)	(D)	-	-	8	123	4,257	-	-
Juneau	3	76	4,100	-	-	8	116	3,350	-	-
Kenosha	4	88	3,900	-	-	5	259	14,566	-	-
Kewaunee	2	(D)	(D)	-	-	4	52	2,320	-	-
La Crosse	3	50	2,020	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	7	208	7,821	-	-	7	104	4,080	-	-
Langlade	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Manitowoc	5	169	3,880	-	-	6	188	11,850	-	-
Marathon	7	139	3,300	-	-	8	234	7,200	-	-
Marquette	1	(D)	(D)	1	(D)	7	213	5,661	-	-
Monroe	2	(D)	(D)	-	-	8	(D)	(D)	-	-
Oconto	2	(D)	(D)	-	-	8	472	26,130	-	-
Outagamie	4	144	5,750	-	-	(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	
OTHER SPRING WHEAT FOR GRAIN (BUSHEL)S - Con.											
Counties - Con.											
Pierce	6	301	9,570	-	-	10	287	12,972	-	-	
Polk	7	374	9,228	-	-	13	471	10,413	-	-	
Portage	3	193	3,466	1	(D)	3	(D)	1,885	-	-	
Price	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Richland	1	(D)	(D)	-	-	3	(D)	(D)	-	-	
Rusk	3	70	2,950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
St. Croix	5	78	3,232	-	-	4	50	(D)	-	-	
Sawyer	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Shawano	1	(D)	(D)	-	-	5	133	4,896	-	-	
Sheboygan	2	(D)	(D)	-	-	3	61	2,055	-	-	
Trempealeau	4	112	3,000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Vernon	6	61	1,735	-	-	3	26	1,300	-	-	
Walworth	5	53	2,570	-	-	4	106	4,732	-	-	
Washburn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Washington	2	(D)	(D)	-	-	6	141	5,460	-	-	
Waukesha	3	25	1,317	-	-	5	32	(D)	-	-	
Waupaca	2	(D)	(D)	-	-	4	29	880	-	-	
Winnebago	2	(D)	(D)	-	-	14	299	13,532	-	-	
Wood	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
BARLEY FOR GRAIN (BUSHEL)S											
State Total											
Wisconsin	1,489	35,226	1,735,478	2	(D)	3,006	67,107	3,556,712	5	112	
Counties											
Adams	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Ashland	9	446	21,720	-	-	11	623	36,145	-	-	
Barron	64	1,238	51,992	-	-	211	4,993	239,466	-	-	
Bayfield	13	612	28,836	-	-	19	840	41,730	-	-	
Brown	22	576	27,896	-	-	39	1,084	59,608	-	-	
Buffalo	21	729	35,520	-	-	30	500	28,138	-	-	
Burnett	3	24	1,100	-	-	3	80	2,800	-	-	
Calumet	13	314	17,502	-	-	31	724	44,517	-	-	
Chippewa	35	943	40,714	-	-	70	1,537	76,232	-	-	
Clark	128	3,916	170,203	-	-	157	3,756	187,683	-	-	
Columbia	10	176	10,914	-	-	22	404	21,868	-	-	
Crawford	13	175	10,155	-	-	26	475	26,385	-	-	
Dane	15	230	11,460	-	-	44	1,064	54,978	-	-	
Dodge	36	584	33,427	-	-	86	1,375	81,942	-	-	
Door	33	779	37,086	-	-	58	1,757	101,993	-	-	
Douglas	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Dunn	25	875	39,949	-	-	40	951	43,855	-	-	
Eau Claire	27	823	37,208	-	-	47	1,207	63,958	-	-	
Florence	3	43	1,780	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Fond du Lac	47	811	47,352	-	-	80	1,447	79,921	-	-	
Forest	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Grant	39	530	31,486	-	-	76	1,552	84,527	1	(D)	
Green	24	548	31,173	-	-	81	1,548	76,348	-	-	
Green Lake	10	122	8,825	-	-	14	289	18,907	-	-	
Iowa	32	602	30,448	-	-	57	1,050	50,725	-	-	
Iron	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Jackson	16	344	16,045	-	-	21	512	25,211	-	-	
Jefferson	8	118	6,860	-	-	24	290	13,679	-	-	
Juneau	4	111	5,550	-	-	16	157	7,379	-	-	
Kenosha	2	(D)	(D)	-	-	6	59	3,262	-	-	
Kewaunee	35	1,178	62,554	-	-	97	2,741	158,842	-	-	
La Crosse	12	176	8,588	-	-	13	269	11,291	-	-	
Lafayette	36	710	44,739	-	-	84	1,458	79,887	-	-	
Langlade	13	712	35,914	-	-	26	1,329	82,358	1	(D)	
Lincoln	28	805	43,040	-	-	53	1,057	63,941	-	-	
Manitowoc	46	1,216	70,247	-	-	90	2,138	135,760	-	-	
Marathon	120	2,735	123,200	-	-	215	4,534	238,792	1	(D)	
Marquette	20	464	19,583	-	-	21	318	11,368	-	-	
Marquette	2	(D)	(D)	-	-	7	138	6,220	-	-	
Monroe	21	312	15,643	-	-	61	813	45,039	-	-	
Oconto	12	228	11,060	-	-	17	284	12,564	-	-	
Outagamie	14	271	13,023	-	-	26	591	37,322	-	-	
Ozaukee	15	314	16,885	-	-	25	702	42,580	-	-	
Pepin	8	159	8,515	-	-	25	256	11,738	-	-	
Pierce	51	1,284	63,542	-	-	92	2,217	121,795	-	-	
Polk	21	505	21,852	-	-	68	1,894	87,781	-	-	
Portage	13	330	16,482	2	(D)	29	801	41,563	-	-	
Price	14	309	13,760	-	-	17	333	18,235	-	-	
Richland	13	217	11,874	-	-	18	364	19,016	-	-	
Rock	3	31	1,716	-	-	5	99	3,825	-	-	
Rusk	17	275	11,528	-	-	26	526	26,400	-	-	
St. Croix	26	634	25,744	-	-	114	2,650	132,343	-	-	
Sauk	17	330	16,761	-	-	49	812	38,471	-	-	
Sawyer	3	(D)	(D)	-	-	4	60	3,650	-	-	
Shawano	51	1,260	63,679	-	-	81	1,836	103,521	-	-	
Sheboygan	33	823	42,779	-	-	69	1,740	103,091	-	-	
Taylor	29	810	35,504	-	-	77	1,854	89,902	-	-	
Trempealeau	14	320	16,223	-	-	36	846	41,830	-	-	
Vernon	33	544	27,168	-	-	57	621	29,490	-	-	
Walworth	9	144	7,356	-	-	16	257	16,400	-	-	
Washburn	5	84	3,175	-	-	12	310	15,540	-	-	
Washington	40	753	49,246	-	-	73	1,601	97,538	2	(D)	

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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
BARLEY FOR GRAIN (BUSHELBS) - Con.										
Counties - Con.										
Waukesha	7	39	2,406	-	-	7	745	28,203	-	-
Waupaca	20	505	25,638	-	-	50	1,179	54,748	-	-
Waushara	6	119	6,495	-	-	6	70	3,270	-	-
Winnebago	3	18	850	-	-	3	74	3,740	-	-
Wood	23	635	28,148	-	-	44	1,016	51,110	-	-
BUCKWHEAT (BUSHELBS)										
State Total										
Wisconsin	24	407	9,338	-	-	9	386	9,295	-	-
Counties										
Buffalo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Burnett	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Calumet	4	68	1,600	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Door	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marinette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
CANOLA (POUNDS)										
State Total										
Wisconsin	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Counties										
Bayfield	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
EMMER AND SPELT (BUSHELBS)										
State Total										
Wisconsin	20	102	7,028	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Barron	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	5	20	840	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	7	47	3,619	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELBS)										
State Total										
Wisconsin	11,300	245,695	14,600,211	29	2,751	16,416	335,107	19,746,962	41	1,516
Counties										
Adams	64	1,505	67,065	2	(D)	40	795	37,087	-	-
Ashland	21	427	15,866	-	-	50	844	41,271	-	-
Barron	149	3,442	176,130	-	-	245	5,194	282,139	-	-
Bayfield	30	1,469	80,151	-	-	48	1,266	82,527	-	-
Brown	199	5,460	303,298	-	-	386	10,032	639,594	-	-
Buffalo	176	3,840	215,626	2	(D)	237	4,107	213,492	1	(D)
Burnett	20	721	29,105	-	-	34	536	21,020	-	-
Calumet	140	2,732	176,506	-	-	206	4,213	297,099	-	-
Chippewa	311	7,417	375,122	-	-	484	10,751	579,993	1	(D)
Clark	472	10,366	508,738	-	-	633	13,959	771,041	-	-
Columbia	195	3,290	209,146	-	-	307	5,177	280,530	-	-
Crawford	193	3,419	195,659	-	-	262	4,261	233,531	-	-
Dane	228	4,959	327,230	-	-	353	5,891	333,273	-	-
Dodge	353	6,047	463,072	-	-	511	8,344	543,976	-	-
Door	182	5,388	330,942	-	-	295	8,456	511,456	1	(D)
Douglas	11	217	11,577	-	-	28	538	26,839	-	-
Dunn	273	6,776	374,065	1	(D)	355	8,500	441,369	4	67
Eau Claire	186	4,358	222,115	1	(D)	282	5,808	307,428	2	(D)
Florence	6	74	3,500	-	-	17	145	7,230	-	-
Fond du Lac	300	6,202	462,054	2	(D)	392	8,290	576,819	-	-
Forest	11	385	18,132	-	-	17	320	20,029	-	-
Grant	600	12,065	845,065	-	-	788	15,788	981,691	-	-
Green	275	5,629	359,710	1	(D)	319	5,823	342,662	-	-
Green Lake	114	1,811	115,554	-	-	161	2,611	166,969	-	-
Iowa	196	3,754	255,040	-	-	269	5,126	276,144	-	-

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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 (BUSHELLS) - Con.										
Counties - Con.										
Iron	5	105	5,680	-	-	6	177	9,000	-	-
Jackson	159	3,896	208,728	-	-	244	5,488	290,916	-	-
Jefferson	162	1,949	133,021	-	-	236	3,170	197,746	-	-
Juneau	101	1,727	101,367	-	-	136	2,014	104,382	1	(D)
Kenosha	22	305	20,947	-	-	29	530	38,898	-	-
Kewaunee	220	6,749	422,856	-	-	418	11,402	810,553	2	(D)
La Crosse	139	2,105	115,696	-	-	158	2,261	119,026	-	-
Lafayette	237	4,704	314,717	-	-	299	6,035	354,019	-	-
Langlade	111	10,865	738,765	6	2,120	153	9,464	600,111	3	488
Lincoln	55	982	52,984	-	-	113	2,199	101,954	-	-
Manitowoc	315	8,510	539,811	-	-	478	11,721	816,142	1	(D)
Marathon	432	9,009	461,911	1	(D)	876	17,960	1,018,493	4	60
Marquette	75	1,643	86,796	-	-	128	2,589	139,604	-	-
Marquette	74	1,427	67,902	-	-	68	1,384	65,731	1	(D)
Milwaukee	5	142	10,324	-	-	5	(D)	(D)	-	-
Monroe	404	5,461	318,719	-	-	497	6,920	381,751	2	(D)
Oconto	103	2,271	127,356	-	-	212	4,221	262,539	-	-
Oneida	10	1,658	79,176	-	-	16	1,574	83,362	1	(D)
Outagamie	151	3,582	228,048	-	-	270	5,514	376,196	-	-
Ozaukee	91	2,009	135,949	-	-	105	2,593	177,267	-	-
Pepin	101	1,836	101,007	-	-	133	2,595	132,775	1	(D)
Pierce	289	7,013	402,092	-	-	356	7,942	456,337	1	(D)
Polk	121	2,496	124,484	-	-	188	3,919	184,724	-	-
Portage	166	3,573	209,931	7	96	199	4,056	220,081	6	225
Price	55	1,159	53,615	-	-	68	1,054	56,528	-	-
Racine	59	780	52,539	-	-	71	1,021	62,092	-	-
Richland	135	2,034	110,745	-	-	155	2,300	115,799	-	-
Rock	114	1,777	109,990	1	(D)	194	3,119	193,290	-	-
Rusk	70	1,720	74,024	-	-	136	2,835	152,626	-	-
St. Croix	218	6,446	351,001	-	-	345	9,127	494,284	1	(D)
Sauk	271	4,573	263,549	2	(D)	335	5,339	272,536	1	(D)
Sawyer	18	473	23,075	-	-	35	772	41,305	-	-
Shawano	283	6,010	378,202	-	-	420	8,916	573,216	-	-
Sheboygan	235	5,497	360,715	-	-	303	7,525	478,828	-	-
Taylor	139	2,889	136,968	-	-	271	5,535	294,337	1	(D)
Trempealeau	189	3,729	190,110	-	-	310	5,024	253,773	-	-
Vernon	424	6,165	353,790	-	-	453	5,928	341,182	1	(D)
Vilas	5	189	8,791	-	-	5	(D)	(D)	-	-
Walworth	61	855	56,946	-	-	106	1,833	122,683	-	-
Washburn	26	508	24,189	-	-	45	748	34,458	1	(D)
Washington	192	4,051	308,464	-	-	284	5,266	343,986	-	-
Waukesha	72	1,344	83,566	-	-	107	1,778	110,561	-	-
Waupaca	201	3,754	206,620	2	(D)	285	5,339	312,603	-	-
Waushara	57	971	43,038	1	(D)	103	1,586	88,168	4	127
Winnebago	103	1,940	109,438	-	-	141	2,855	179,042	-	-
Wood	120	3,061	152,101	-	-	202	4,297	236,498	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Wisconsin	13	374	1,050,488	1	(D)	26	1,190	3,444,090	4	(D)
Counties										
Adams	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Eau Claire	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Monroe	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
PROSO MILLET (BUSHELLS)										
State Total										
Wisconsin	3	106	3,030	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ozaukee	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waushara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELLS)										
State Total										
Wisconsin	512	10,570	353,108	18	1,018	517	10,551	346,401	7	504
Counties										
Adams	15	577	18,117	2	(D)	20	391	11,326	-	-
Ashland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	7	328	9,124	-	-	3	92	2,536	1	(D)
Bayfield	3	227	9,350	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	2	(D)	(D)	-	-	7	135	5,018	-	-
Buffalo	6	178	6,050	-	-	6	144	4,645	-	-
Burnett	6	116	2,616	-	-	13	207	5,263	-	-

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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
RYE FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Calumet	5	99	3,320	-	-	3	(D)	(D)	-	-
Chippewa	23	405	13,337	-	-	4	(D)	(D)	-	-
Clark	15	174	6,499	-	-	7	77	2,775	-	-
Columbia	14	166	5,132	-	-	10	96	3,611	-	-
Crawford	9	62	2,116	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	4	33	1,160	-	-	6	113	4,471	1	(D)
Dodge	5	37	1,870	-	-	8	66	2,200	-	-
Door	1	(D)	(D)	-	-	6	28	420	-	-
Dunn	30	1,275	47,621	2	(D)	17	518	18,210	-	-
Eau Claire	28	332	10,275	-	-	10	106	3,351	-	-
Florence	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	6	46	1,440	-	-	8	84	2,860	-	-
Grant	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	6	91	3,130	-	-	3	37	(D)	-	-
Green Lake	2	(D)	(D)	-	-	7	84	2,365	-	-
Iowa	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	10	157	6,210	-	-	9	258	8,450	-	-
Jefferson	4	95	4,236	-	-	5	76	2,820	-	-
Juneau	9	68	2,175	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	5	28	1,160	-	-	8	102	4,494	-	-
La Crosse	8	200	5,854	-	-	4	123	3,658	-	-
Lafayette	1	(D)	(D)	-	-	4	172	7,470	-	-
Langlade	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	8	87	2,120	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	4	19	760	-	-	5	(D)	(D)	-	-
Marathon	57	1,019	35,231	2	(D)	108	2,342	78,362	-	-
Marinette	4	38	900	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	22	605	20,484	1	(D)	13	156	6,107	-	-
Monroe	8	61	2,546	-	-	11	101	4,585	-	-
Oconto	10	175	5,610	-	-	8	136	4,969	-	-
Oneida	4	64	(D)	-	-	6	238	8,200	2	(D)
Outagamie	8	177	5,794	-	-	6	116	4,899	-	-
Ozaukee	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pepin	12	197	7,105	-	-	11	167	5,669	-	-
Pierce	3	22	870	-	-	5	105	(D)	-	-
Polk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	21	1,282	40,635	8	746	16	607	14,881	1	(D)
Price	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	5	74	2,280	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	1	(D)	6	96	2,822	-	-
Rusk	5	42	1,240	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	7	89	3,070	-	-	7	138	5,065	-	-
Sauk	13	187	5,588	1	(D)	11	149	5,966	-	-
Shawano	8	221	10,515	-	-	12	190	7,440	-	-
Sheboygan	3	34	1,070	-	-	4	71	2,078	-	-
Taylor	1	(D)	(D)	-	-	8	103	2,038	-	-
Trempealeau	13	282	10,672	-	-	8	112	3,898	-	-
Vernon	13	186	3,776	-	-	4	10	425	-	-
Vilas	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	3	69	1,698	-	-	5	129	3,280	-	-
Washburn	2	(D)	(D)	-	-	7	299	10,150	-	-
Washington	3	22	890	-	-	7	117	5,264	-	-
Waukesha	3	13	550	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waupaca	10	96	3,372	-	-	23	331	11,139	-	-
Waushara	17	269	7,075	1	(D)	20	782	21,784	2	(D)
Wood	2	(D)	(D)	-	-	6	106	1,420	-	-
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Wisconsin	46	2,076	2,774,463	1	(D)	72	4,056	5,653,925	3	(D)
Counties										
Adams	3	115	155,250	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	4	132	165,200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bayfield	5	758	1,141,073	-	-	5	532	(D)	-	-
Burnett	4	101	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	1	(D)	(D)	-	-	3	112	151,598	-	-
Iron	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	4	312	361,160	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	1	(D)	(D)	-	-	5	184	281,000	-	-
Marinette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	3	80	144,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waukesha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waushara	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	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)										
State Total										
Wisconsin	40	2,036	2,719,263	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	3	115	155,250	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	4	132	165,200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bayfield	5	758	1,141,073	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Burnett	4	101	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	4	312	361,160	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marinette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waukesha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Wisconsin	6	40	55,200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Chippewa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waushara	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
TRITICALE (BUSHELS)										
State Total										
Wisconsin	9	180	4,510	-	-	5	149	2,935	-	-
Counties										
Clark	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WILD RICE (CWT)										
State Total										
Wisconsin	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Forest	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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
SOYBEANS FOR BEANS (BUSHELBS) - Con.										
Counties - Con.										
Waupaca	194	17,477	750,310	10	1,233	145	8,340	339,714	10	764
Waushara	135	13,356	578,189	22	1,748	112	9,387	389,039	14	2,000
Winnebago	330	32,189	1,415,666	-	-	365	27,327	1,124,126	1	(D)
Wood	146	10,951	526,249	2	(D)	78	4,623	202,605	1	(D)
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
Wisconsin	17	7,398	148,408	7	5,707	88	11,611	186,131	14	4,386
Counties										
Dunn	10	6,728	135,986	7	5,707	27	8,900	151,242	10	3,899
Eau Claire	7	670	12,422	-	-	9	885	16,201	3	(D)
DRY EDIBLE PEAS (CWT)										
State Total										
Wisconsin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Door	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES (CWT)										
State Total										
Wisconsin	399	80,332	29,990,800	204	74,724	442	84,922	30,143,466	216	77,998
Counties										
Adams	17	11,218	4,533,802	16	11,024	23	15,471	5,965,536	23	15,431
Ashland	3	4	1,250	3	4	3	5	635	-	-
Barron	8	1,737	744,057	3	1,733	6	1,987	861,755	3	1,985
Bayfield	3	1	43	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	6	5	896	-	-	6	13	2,513	-	-
Columbia	6	3	152	-	-	8	(D)	(D)	-	-
Crawford	6	29	1,640	-	-	4	7	432	-	-
Dane	8	12	830	2	(D)	15	12	1,159	4	1
Dodge	5	4	54	-	-	6	7	664	-	-
Door	2	(D)	(D)	1	(D)	6	(D)	(D)	1	(D)
Dunn	7	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Florence	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Forest	2	(D)	(D)	1	(D)	5	(D)	(D)	-	-
Green	4	5	750	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	4	1	72	-	-	6	43	(D)	2	(D)
Iowa	8	(D)	(D)	6	(D)	4	(D)	(D)	3	(D)
Iron	3	43	9,500	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	1	(D)	(D)	-	-	5	(D)	(D)	-	-
Jefferson	3	(D)	(D)	2	(D)	5	1,750	380,096	4	1,016
Juneau	3	2,210	825,250	3	2,210	6	3,047	1,024,120	5	3,003
Kenosha	3	1	80	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	49	13,472	4,444,732	37	11,542	47	11,686	3,715,223	34	9,020
Lincoln	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	14	1,681	588,324	6	1,630	14	1,648	491,415	8	1,550
Marquette	9	(D)	(D)	3	(D)	12	(D)	(D)	2	(D)
Marquette	4	1,378	394,300	2	(D)	4	774	219,497	2	(D)
Milwaukee	3	(D)	325	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	9	10	636	-	-	5	(D)	(D)	1	(D)
Oconto	10	(D)	(D)	1	(D)	5	(D)	(D)	1	(D)
Oneida	7	1,985	570,617	7	1,860	9	1,976	556,000	7	1,715
Outagamie	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	9	31	4,078	1	(D)	7	38	7,428	-	-
Pierce	4	3	197	-	-	5	18	500	-	-
Polk	5	2	406	1	(D)	7	2	410	-	-
Portage	59	25,489	9,697,128	57	25,480	70	24,948	8,861,195	60	23,750
Racine	6	9	1,614	-	-	5	14	2,005	1	(D)
Richland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	-	-	5	16	3,412	2	(D)
Rusk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	2	(D)	(D)	-	-	3	10	730	-	-
Sauk	10	(D)	(D)	4	(D)	6	4	582	1	(D)
Sawyer	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	4	84	22,060	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	7	1	180	-	-	5	(Z)	138	-	-
Vernon	14	8	421	3	-	17	3	410	-	-
Vilas	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	10	28	7,894	-	-	5	(D)	(D)	-	-
Washburn	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	4	18	(D)	1	(D)	7	45	11,203	-	-
Waukesha	4	(D)	(D)	-	-	4	10	800	-	-
Waupaca	4	12	(D)	-	-	6	1,597	647,115	5	1,593
Waushara	27	11,624	4,625,048	20	11,020	38	12,993	4,891,848	35	12,576
Winnebago	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	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										
Wisconsin	60	5,033	(X)	2	(D)	77	5,324	(X)	4	301
Counties										
Ashland	5	226	(X)	-	-	7	969	(X)	-	-
Bayfield	15	2,598	(X)	-	-	25	2,670	(X)	-	-
Columbia	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Crawford	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Dodge	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Dunn	5	106	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Forest	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Iron	3	82	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
La Crosse	3	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Langlade	1	(D)	(X)	-	-	3	(D)	(X)	-	-
Manitowoc	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Marathon	2	(D)	(X)	-	-	3	(D)	(X)	-	-
Marquette	2	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Outagamie	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Ozaukee	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Portage	5	590	(X)	-	-	7	455	(X)	1	(D)
Price	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Rock	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Rusk	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sauk	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Shawano	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Taylor	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Wood	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
BIRDSFOOT TREFOIL SEED (POUNDS)										
State Total										
Wisconsin	28	2,929	290,146	-	-	33	3,678	303,868	-	-
Counties										
Ashland	5	226	(D)	-	-	7	969	56,464	-	-
Bayfield	15	2,509	219,876	-	-	23	2,637	241,364	-	-
Forest	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	3	82	7,256	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Price	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
RED CLOVER SEED (POUNDS)										
State Total										
Wisconsin	23	1,097	96,344	1	(D)	25	732	64,977	-	-
Counties										
Bayfield	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	5	106	15,392	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	3	(D)	36,840	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
TIMOTHY SEED (POUNDS)										
State Total										
Wisconsin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Wood	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
VETCH SEED (POUNDS)										
State Total										
Wisconsin	8	(D)	23,920	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Bayfield	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
La Crosse	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

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 FIELD AND GRASS SEED CROPS (POUNDS)										
State Total										
Wisconsin	4	(D)	(D)	1	(D)	6	473	(D)	3	(D)
Counties										
La Crosse	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
Wisconsin	40,647	2,064,209	5,394,791	176	8,189	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	197	8,365	23,544	8	455	(NA)	(NA)	(NA)	(NA)	(NA)
Ashland	161	17,189	31,169	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	1,037	58,075	137,024	4	190	(NA)	(NA)	(NA)	(NA)	(NA)
Bayfield	328	28,371	51,489	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	563	31,556	80,179	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	655	36,392	106,064	3	136	(NA)	(NA)	(NA)	(NA)	(NA)
Burnett	274	15,676	34,015	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Calumet	400	18,723	51,077	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	1,003	57,150	145,956	4	193	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1,531	77,643	177,060	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	725	29,009	83,718	5	169	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	678	34,769	96,090	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	1,119	43,850	127,222	3	35	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	973	44,698	127,477	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Door	392	17,768	47,952	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	258	23,187	34,412	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	859	39,809	98,499	5	235	(NA)	(NA)	(NA)	(NA)	(NA)
Eau Claire	565	29,967	79,869	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Florence	69	5,032	9,543	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	768	36,972	106,920	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Forest	110	7,284	14,153	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	1,331	80,775	269,582	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	847	53,988	157,922	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	294	11,627	29,321	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	724	43,128	136,749	3	265	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	45	2,540	3,765	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	463	26,366	68,262	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	683	20,754	55,870	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	398	15,412	39,497	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	196	6,027	15,052	3	23	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	497	24,898	61,204	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Crosse	490	21,936	61,139	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	617	45,440	158,790	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	263	17,798	39,708	3	300	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	355	23,142	45,953	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	775	39,863	105,785	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	1,648	82,911	199,143	13	520	(NA)	(NA)	(NA)	(NA)	(NA)
Marinette	392	23,555	53,341	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	294	14,036	34,373	6	261	(NA)	(NA)	(NA)	(NA)	(NA)
Menominee	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Milwaukee	17	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	1,108	47,361	129,005	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	602	29,187	76,838	4	416	(NA)	(NA)	(NA)	(NA)	(NA)
Oneida	84	3,568	4,684	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	636	27,984	74,136	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	197	9,512	27,249	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pepin	294	14,551	39,013	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	782	31,470	89,941	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	890	43,870	111,194	3	83	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	675	34,517	89,102	29	1,551	(NA)	(NA)	(NA)	(NA)	(NA)
Price	335	23,776	41,328	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Racine	256	7,241	19,950	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	682	36,968	104,222	4	138	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	650	22,909	62,874	8	502	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	535	36,318	75,223	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	868	44,755	116,358	12	267	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	934	45,167	134,469	6	343	(NA)	(NA)	(NA)	(NA)	(NA)
Sawyer	141	12,638	24,184	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	874	45,565	120,372	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	570	26,784	77,396	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	693	37,468	78,226	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trempealeau	771	40,874	114,180	5	146	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	1,405	61,623	168,534	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vilas	23	1,002	2,004	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	394	14,107	39,601	4	30	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	276	16,918	32,446	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	441	16,997	48,464	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	338	12,324	32,724	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waukesha	791	34,879	89,277	7	443	(NA)	(NA)	(NA)	(NA)	(NA)
Waupaca	320	14,392	33,873	12	631	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	408	16,845	45,536	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	677	36,186	91,521	-	-	(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
SMALL GRAIN HAY (TONS, DRY) - Con.										
Counties - Con.										
Calumet	16	516	930	-	-	58	1,306	3,164	-	-
Chippewa	76	1,906	3,504	-	-	143	3,053	5,552	1	(D)
Clark	107	2,105	3,950	-	-	177	4,066	9,920	-	-
Columbia	49	895	1,317	-	-	110	1,707	3,358	-	-
Crawford	93	1,246	2,755	-	-	126	1,897	3,402	-	-
Dane	81	1,188	2,525	-	-	176	3,510	7,920	-	-
Dodge	64	1,243	2,474	-	-	158	2,879	7,239	-	-
Door	14	213	367	-	-	16	424	780	-	-
Douglas	7	103	175	-	-	16	239	239	-	-
Dunn	89	1,432	2,867	1	(D)	148	2,736	5,814	1	(D)
Eau Claire	53	939	1,686	-	-	78	1,349	2,692	1	(D)
Florence	6	33	58	-	-	4	(D)	(D)	-	-
Fond du Lac	49	906	2,056	-	-	92	2,095	4,507	-	-
Forest	3	42	49	-	-	10	217	505	-	-
Grant	172	2,928	5,648	-	-	290	4,958	10,801	-	-
Green	91	1,897	3,254	-	-	138	2,786	6,420	1	(D)
Green Lake	9	130	318	-	-	41	548	773	-	-
Iowa	104	1,713	3,808	-	-	162	3,388	6,726	-	-
Iron	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	39	708	1,171	-	-	77	1,175	2,093	-	-
Jefferson	57	561	1,056	-	-	85	1,199	2,445	-	-
Juneau	51	1,073	1,964	-	-	77	1,489	3,005	-	-
Kenosha	10	144	284	-	-	6	104	120	-	-
Kewaunee	30	600	1,022	-	-	63	1,820	4,132	-	-
La Crosse	62	793	1,630	-	-	115	1,737	3,280	-	-
Lafayette	96	1,789	3,408	-	-	143	2,732	6,534	-	-
Langlade	10	160	290	-	-	19	567	1,483	-	-
Lincoln	18	303	306	-	-	21	453	756	-	-
Manitowoc	59	1,184	2,026	-	-	100	2,218	4,657	-	-
Marathon	105	2,223	3,670	1	(D)	237	5,374	10,790	1	(D)
Marinette	16	568	1,098	-	-	27	711	1,332	-	-
Marquette	11	233	278	-	-	33	646	959	-	-
Monroe	138	1,848	3,572	-	-	215	3,009	6,243	-	-
Oconto	22	341	479	-	-	51	1,100	2,545	-	-
Oneida	1	(D)	(D)	-	-	5	69	92	-	-
Outagamie	35	723	1,534	-	-	79	2,098	4,839	-	-
Ozaukee	9	273	497	-	-	22	(D)	(D)	-	-
Pepin	27	443	836	-	-	44	768	1,684	-	-
Pierce	79	1,216	2,694	-	-	110	1,926	4,072	-	-
Polk	60	795	1,324	-	-	125	2,361	3,999	-	-
Portage	50	890	1,561	5	142	79	1,618	3,455	3	(D)
Price	14	382	550	-	-	31	611	1,178	-	-
Racine	6	63	155	-	-	11	324	435	-	-
Richland	102	1,421	2,877	-	-	173	2,617	6,604	-	-
Rock	49	611	1,058	-	-	76	1,583	2,759	-	-
Rusk	41	785	1,989	-	-	50	1,344	2,631	-	-
St. Croix	69	1,550	2,946	-	-	137	2,382	4,536	1	(D)
Sauk	93	1,619	3,433	1	(D)	202	3,443	7,149	1	(D)
Sawyer	8	159	157	-	-	14	380	675	-	-
Shawano	61	1,143	2,193	-	-	109	2,286	4,350	1	(D)
Sheboygan	30	841	1,354	-	-	53	1,521	3,201	-	-
Taylor	48	1,422	2,721	-	-	72	1,477	3,493	-	-
Trempealeau	85	1,194	2,258	-	-	116	1,828	3,048	-	-
Vernon	212	2,487	4,328	-	-	365	5,155	10,219	1	(D)
Walworth	24	398	844	-	-	37	686	1,622	-	-
Washburn	12	271	423	-	-	25	505	806	-	-
Washington	35	614	1,581	-	-	41	896	2,045	-	-
Waukesha	13	148	220	-	-	16	440	622	-	-
Waupaca	52	940	1,737	-	-	100	1,773	3,163	-	-
Waushara	25	452	623	-	-	43	721	1,307	2	(D)
Winnebago	29	393	630	-	-	56	1,068	1,955	-	-
Wood	54	928	2,137	-	-	81	2,040	4,702	-	-
OTHER TAME HAY (TONS, DRY)										
State Total										
Wisconsin	7,671	301,953	580,179	14	731	9,655	353,877	677,523	27	1,087
Counties										
Adams	17	(D)	(D)	-	-	25	392	562	-	-
Ashland	105	10,482	16,858	-	-	141	8,873	14,484	-	-
Barron	284	10,700	22,387	-	-	337	11,171	22,309	4	140
Bayfield	168	15,884	26,048	-	-	217	16,659	25,305	1	(D)
Brown	35	1,184	2,918	-	-	61	2,034	3,643	-	-
Buffalo	72	1,794	3,183	1	(D)	92	2,469	4,762	-	-
Burnett	75	3,472	4,958	-	-	115	3,258	5,223	-	-
Calumet	28	759	1,952	-	-	43	1,348	2,199	-	-
Chippewa	290	10,723	22,477	-	-	398	15,309	35,120	2	(D)
Clark	743	27,860	57,599	-	-	918	33,791	75,259	3	(D)
Columbia	90	2,398	5,025	1	(D)	91	2,530	6,085	-	-
Crawford	51	1,264	1,893	-	-	60	1,576	3,277	-	-
Dane	131	3,366	7,044	-	-	156	2,551	5,975	2	(D)
Dodge	85	1,710	3,917	-	-	116	2,328	6,096	2	(D)
Door	42	706	1,332	-	-	28	505	687	-	-
Douglas	151	13,072	18,751	-	-	168	12,899	16,162	-	-
Dunn	118	2,531	4,217	-	-	107	2,696	4,932	1	(D)
Eau Claire	125	3,435	6,794	-	-	148	4,351	8,913	-	-
Florence	24	1,235	2,262	-	-	42	2,516	4,229	-	-
Fond du Lac	52	1,709	3,499	2	(D)	81	1,805	3,846	-	-
Forest	57	2,640	4,993	-	-	48	1,920	2,539	-	-

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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.										
Grant	73	1,548	2,826	-	-	92	2,955	7,766	-	-
Green	59	1,209	2,343	-	-	65	2,209	4,009	-	-
Green Lake	40	995	1,691	-	-	56	1,245	2,782	-	-
Iowa	50	1,663	2,879	-	-	83	2,830	5,733	-	-
Iron	21	1,208	1,653	-	-	21	1,116	2,216	-	-
Jackson	60	1,350	2,302	-	-	75	1,970	3,989	-	-
Jefferson	97	1,617	3,123	-	-	99	1,854	4,278	-	-
Juneau	66	1,756	3,175	-	-	80	2,420	6,102	1	(D)
Kenosha	30	632	1,104	-	-	20	613	1,170	-	-
Kewaunee	33	1,063	1,466	-	-	44	768	2,043	-	-
La Crosse	41	933	1,650	-	-	75	1,072	2,426	-	-
Lafayette	29	1,789	3,263	-	-	58	1,828	3,999	-	-
Langlade	107	7,541	14,860	-	-	148	7,231	14,881	1	(D)
Lincoln	178	9,513	15,197	-	-	191	9,235	16,063	1	(D)
Manitowoc	47	804	1,747	-	-	89	2,605	4,680	-	-
Marathon	567	21,801	46,502	1	(D)	765	29,413	63,403	-	-
Marinette	67	3,121	5,317	-	-	87	2,565	4,232	-	-
Marquette	26	796	1,030	-	-	42	901	1,186	-	-
Menominee	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Milwaukee	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	85	1,763	3,311	-	-	128	3,401	7,473	-	-
Oconto	121	3,235	6,396	2	(D)	140	4,837	10,009	3	(D)
Oneida	33	1,907	2,437	-	-	43	2,410	2,611	-	-
Outagamie	57	1,741	4,288	-	-	111	2,396	5,481	-	-
Ozaukee	27	606	1,288	-	-	36	1,101	2,741	-	-
Pepin	20	419	662	-	-	23	507	1,249	-	-
Pierce	95	1,399	2,639	-	-	110	2,389	4,668	-	-
Polk	231	7,830	15,404	2	(D)	259	9,174	15,537	-	-
Portage	138	5,242	10,303	3	130	129	4,668	8,630	3	(D)
Price	234	13,598	23,935	-	-	223	12,691	19,233	-	-
Racine	39	457	785	-	-	31	620	1,357	-	-
Richland	63	2,225	4,478	-	-	105	3,204	5,082	-	-
Rock	47	1,711	3,446	1	(D)	68	1,287	2,021	-	-
Rusk	301	17,655	36,014	-	-	349	18,020	33,316	-	-
St. Croix	181	5,228	9,704	-	-	216	6,877	12,752	1	(D)
Sauk	94	1,958	4,519	1	(D)	125	2,831	5,119	1	(D)
Sawyer	79	5,106	8,615	-	-	103	5,297	8,067	-	-
Shawano	89	2,155	4,891	-	-	128	3,692	7,135	-	-
Sheboygan	31	838	1,676	-	-	62	1,712	4,031	-	-
Taylor	422	19,564	38,653	-	-	536	23,309	44,348	-	-
Trempealeau	81	2,884	6,513	-	-	118	3,518	6,941	-	-
Vernon	114	2,825	5,725	-	-	154	4,187	6,619	-	-
Vilas	13	316	577	-	-	9	185	368	-	-
Walworth	49	859	1,858	-	-	40	564	1,354	-	-
Washburn	118	5,374	9,967	-	-	106	4,648	7,419	-	-
Washington	30	656	1,400	-	-	36	657	1,432	-	-
Waukesha	41	1,130	2,576	-	-	39	899	2,090	-	-
Waupaca	118	2,231	4,982	-	-	175	3,745	7,503	1	(D)
Waushara	40	1,284	2,646	-	-	81	2,652	4,651	-	-
Winnebago	51	1,519	3,545	-	-	83	2,105	4,516	-	-
Wood	293	11,499	25,954	-	-	400	16,120	31,054	-	-
WILD HAY (TONS, DRY)										
State Total										
Wisconsin	2,118	46,280	68,124	-	-	2,682	61,110	85,091	3	(D)
Counties										
Adams	11	(D)	(D)	-	-	11	197	140	-	-
Ashland	32	1,305	1,301	-	-	32	1,330	(D)	-	-
Barron	58	1,378	1,726	-	-	65	1,719	2,776	-	-
Bayfield	56	2,569	3,848	-	-	52	2,543	1,834	-	-
Brown	8	55	104	-	-	18	216	398	-	-
Buffalo	19	263	387	-	-	19	383	557	-	-
Burnett	20	447	669	-	-	59	1,462	1,104	-	-
Calumet	27	317	663	-	-	27	441	729	-	-
Chippewa	40	616	866	-	-	44	1,850	2,130	-	-
Clark	90	1,523	2,789	-	-	105	1,980	3,359	-	-
Columbia	25	295	451	-	-	36	592	745	-	-
Crawford	12	143	112	-	-	19	363	912	-	-
Dane	55	877	1,952	-	-	70	1,024	1,881	-	-
Dodge	87	1,132	2,662	-	-	121	1,367	2,713	2	(D)
Door	7	118	372	-	-	19	393	756	-	-
Douglas	66	3,254	3,596	-	-	78	3,805	3,648	-	-
Dunn	31	471	694	-	-	37	460	646	-	-
Eau Claire	17	329	434	-	-	27	427	593	-	-
Florence	13	818	905	-	-	15	(D)	(D)	-	-
Fond du Lac	34	777	1,322	-	-	46	573	1,058	-	-
Forest	19	637	580	-	-	21	708	754	-	-
Grant	16	219	409	-	-	31	614	1,475	-	-
Green	13	228	517	-	-	23	230	391	-	-
Green Lake	26	523	1,123	-	-	36	800	1,357	-	-
Iowa	13	244	369	-	-	38	630	1,103	-	-
Iron	16	(D)	763	-	-	12	328	234	-	-
Jackson	10	130	235	-	-	15	309	446	-	-
Jefferson	60	584	1,081	-	-	98	1,250	1,625	1	(D)
Juneau	21	416	950	-	-	26	393	449	-	-
Kenosha	10	123	102	-	-	6	120	167	-	-
Kewaunee	4	47	37	-	-	6	136	214	-	-

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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
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.										
Counties - Con.										
Polk	183	21,021	129,777	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	226	23,289	130,597	26	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Price	40	4,136	21,329	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Racine	47	3,063	15,862	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	193	20,697	130,827	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	124	10,518	68,642	3	193	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	115	10,727	56,775	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	196	22,724	155,173	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sauk	312	34,422	246,012	9	789	(NA)	(NA)	(NA)	(NA)	(NA)
Sawyer	22	3,528	15,051	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	470	40,855	264,301	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	237	28,476	172,390	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	186	16,163	90,005	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trempealeau	263	26,290	184,676	6	237	(NA)	(NA)	(NA)	(NA)	(NA)
Vernon	391	27,874	174,727	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vilas	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	85	8,513	55,414	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washburn	37	4,478	23,262	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	163	14,405	104,893	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waukesha	47	3,438	20,857	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Waupaca	375	31,679	197,693	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Waushara	80	7,018	47,815	7	677	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	136	12,791	84,231	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	236	24,546	157,679	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Wisconsin	3,560	162,348	790,463	17	369	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	5	65	178	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ashland	15	2,520	12,842	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	77	2,552	13,786	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Bayfield	36	4,874	17,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	36	1,774	8,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	51	1,990	10,358	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Burnett	8	706	4,375	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Calumet	30	1,199	4,856	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	111	5,564	28,608	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	391	17,570	82,368	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	50	1,726	8,349	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	26	773	3,801	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	76	3,139	15,375	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	74	2,690	13,599	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Door	21	1,000	5,357	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas	21	1,814	8,232	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	46	1,989	8,097	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Eau Claire	31	916	3,808	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Florence	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	59	2,311	11,343	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Forest	7	174	614	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	75	3,169	20,503	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	68	1,959	12,261	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	17	623	2,299	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	40	989	5,324	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Iron	3	685	2,768	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	32	951	3,895	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	39	1,247	6,776	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	30	1,467	7,245	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	14	286	1,247	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	72	3,027	13,218	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
La Crosse	27	607	3,076	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	47	1,854	12,835	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	29	1,353	7,265	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	35	1,714	9,439	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	60	4,273	26,078	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	320	17,370	87,261	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marinette	18	1,584	7,922	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	5	362	1,139	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Menominee	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	78	1,788	9,111	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	40	1,501	6,310	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oneida	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	42	1,778	7,638	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ozaukee	23	719	3,300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pepin	13	363	2,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	44	1,407	7,460	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	38	1,621	8,854	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	58	2,786	11,539	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Price	43	4,025	15,415	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Racine	6	240	1,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	34	1,125	5,447	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	19	321	1,643	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rusk	99	6,752	34,958	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	32	915	3,631	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
CORN FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Winnebago	164	8,469	121,601	-	-	268	10,526	136,559	-	-
Wood	260	8,863	133,670	-	-	434	10,465	137,281	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Wisconsin	159	2,048	20,255	3	190	134	2,130	20,425	2	(D)
Counties										
Adams	3	190	2,262	3	190	(NA)	(NA)	(NA)	(NA)	(NA)
Barron	3	34	295	-	-	6	194	1,151	1	(D)
Brown	1	(D)	(D)	-	-	4	79	865	-	-
Buffalo	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Calumet	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	1	(D)	(D)	-	-	6	79	774	-	-
Crawford	5	34	210	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	5	46	516	-	-	3	(D)	(D)	-	-
Dodge	5	28	247	-	-	5	45	675	-	-
Door	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	3	35	400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	7	69	599	-	-	5	62	425	-	-
Grant	2	(D)	(D)	-	-	4	23	190	-	-
Green	7	107	1,083	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	4	69	623	-	-	3	(D)	(D)	-	-
Jackson	3	11	70	-	-	3	13	75	-	-
Jefferson	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Juneau	5	74	1,045	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kenosha	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kewaunee	6	41	629	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
La Crosse	4	74	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lafayette	3	62	765	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Manitowoc	8	117	1,125	-	-	13	184	1,629	-	-
Marathon	6	62	465	-	-	15	654	8,165	-	-
Marinette	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	3	22	344	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	1	(D)	(D)	-	-	5	32	221	-	-
Ozaukee	3	33	150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pepin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	4	100	360	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	5	80	466	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Racine	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	5	38	399	-	-	4	(D)	676	-	-
Rock	1	(D)	(D)	-	-	4	22	92	-	-
Rusk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Croix	2	(D)	(D)	-	-	5	55	476	-	-
Shawano	3	36	306	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	4	83	1,150	-	-	3	60	908	-	-
Trempealeau	9	92	1,082	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washburn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	3	33	195	-	-	3	(D)	181	-	-
Waukesha	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waupaca	5	106	956	-	-	6	75	465	-	-
Waushara	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	5	48	369	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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
AMARANTH (POUNDS)										
State Total										
Wisconsin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Sauk	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
GINSENG (POUNDS)										
State Total										
Wisconsin	522	1,261	865,925	12	11	993	2,439	2,966,062	41	66
Counties										
Barron	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Buffalo	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chippewa	4	10	4,797	-	-	8	24	48,536	-	-
Clark	11	10	9,946	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Door	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green Lake	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Langlade	14	24	18,791	1	(D)	14	33	57,030	-	(D)
Lincoln	28	45	32,142	6	6	30	69	118,053	5	(D)
Manitowoc	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marathon	402	1,070	743,938	3	1	827	2,125	2,511,458	32	47
Marinette	5	4	2,974	-	-	4	4	4,100	-	-
Monroe	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Oneida	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Outagamie	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	6	4	1,088	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	2	(D)	(D)	-	-	5	4	2,365	-	-
Price	3	(D)	(D)	-	-	5	17	16,400	-	-
St. Croix	4	1	302	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shawano	7	15	6,413	-	-	15	20	26,800	2	(D)
Sheboygan	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	13	37	17,742	-	-	29	49	78,077	-	-
Vernon	2	(D)	(D)	-	-	6	16	19,950	-	-
Waukesha	3	2	1,728	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Winnebago	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Wisconsin	32	7,471	451,861	17	4,229	57	14,767	593,991	18	2,315
Counties										
Columbia	1	(D)	(D)	-	-	4	752	25,933	3	242
Dane	4	313	12,660	1	(D)	7	1,605	42,906	2	(D)
Dodge	1	(D)	(D)	1	(D)	6	1,268	61,454	2	(D)
Dunn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Green	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	5	2,299	186,107	3	(D)	8	2,941	142,247	4	1,317
Marquette	8	2,105	98,042	3	742	12	4,149	170,380	1	(D)
Oconto	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	8	1,776	110,170	8	1,583	3	(D)	(D)	1	(D)
Walworth	2	(D)	(D)	-	-	9	2,009	69,120	-	-
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Wisconsin	28	5,227	316,940	14	3,443	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Columbia	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	3	84	3,000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dodge	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	5	1,515	112,063	3	1,263	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	8	1,484	76,780	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oconto	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	7	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
Wisconsin	22	2,244	134,921	6	786	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Columbia	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dane	4	229	9,660	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Green	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	4	784	74,044	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marquette	8	621	21,262	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 27. Other Field and Forage 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
MINT FOR OIL, SPEARMINT (POUNDS OF OIL) - Con.										
Counties - Con.										
Oconto	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rock	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Walworth	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SYRUP (POUNDS)										
State Total										
Wisconsin	3	21	30,100	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Monroe	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheboygan	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER CROPS (SEE TEXT)										
State Total										
Wisconsin	34	654	(X)	2	(D)	53	1,090	(X)	5	(D)
Counties										
Buffalo	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Calumet	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Dane	2	(D)	(X)	-	-	4	(D)	(X)	1	(D)
Dodge	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Dunn	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Grant	3	113	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Iowa	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Jefferson	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Kenosha	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Marquette	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Ozaukee	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Racine	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sauk	4	86	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Vernon	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Washburn	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Waukesha	3	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Winnebago	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										
Wisconsin	2,850	248,549	503	124,891	252,693	3,540	282,663	491	111,664	285,311
COUNTIES										
Adams	32	21,012	28	20,845	22,889	34	20,719	29	20,457	21,085
Ashland	7	14	2	(D)	15	7	12	-	-	12
Barron	80	7,545	10	2,229	7,548	96	6,587	14	1,903	6,620
Bayfield	13	11	1	(D)	11	8	5	1	(D)	6
Brown	25	861	9	167	862	45	1,958	6	(D)	2,028
Buffalo	6	141	-	-	141	9	(D)	1	(D)	(D)
Burnett	15	693	-	-	693	13	321	3	(D)	321
Calumet	59	4,571	-	-	4,571	63	3,607	-	-	3,607
Chippewa	14	431	9	335	431	11	210	3	(D)	210
Clark	51	137	7	11	138	17	38	1	(D)	42
Columbia	107	4,426	7	193	4,478	189	10,294	1	(D)	10,316
Crawford	24	83	3	8	83	21	82	4	7	85
Dane	115	2,446	24	536	2,508	160	4,752	22	303	4,846
Dodge	177	11,213	5	(D)	11,239	263	17,702	12	950	17,839
Door	109	9,520	8	38	9,521	80	4,417	6	73	4,427
Douglas	3	7	1	(D)	7	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	32	2,349	16	1,489	2,350	28	1,100	6	(D)	1,101
Eau Claire	23	582	3	(D)	582	15	(D)	4	(D)	23
Florence	4	18	-	-	18	5	17	-	-	(D)
Fond du Lac	214	17,043	6	219	17,085	286	20,573	7	651	20,916
Grant	19	40	7	10	42	8	(D)	-	-	(D)
Green	20	592	7	472	593	19	1,824	9	1,648	1,824
Green Lake	97	9,830	7	2,376	10,016	108	10,501	7	1,722	10,693
Iowa	32	1,133	15	985	1,133	50	1,622	11	521	1,624
Iron	3	(D)	-	-	(D)	6	13	-	-	13
Jackson	11	70	1	(D)	72	18	771	1	(D)	771
Jefferson	39	2,260	5	609	2,263	54	4,240	10	1,518	4,241
Juneau	15	4,297	7	(D)	4,297	21	5,066	9	4,894	5,065
Kenosha	30	1,372	5	(D)	1,373	35	1,487	1	(D)	1,506
Kewaunee	38	2,284	2	(D)	2,285	39	2,151	1	(D)	2,197
La Crosse	16	149	2	(D)	151	25	259	1	(D)	264
Lafayette	5	8	-	-	8	7	21	-	-	21
Langlade	16	1,564	1	(D)	1,564	37	3,800	9	1,209	3,800
Lincoln	11	36	4	9	36	6	11	1	(D)	11
Manitowoc	92	4,641	6	(D)	4,664	138	7,888	7	(D)	7,893
Marathon	50	3,882	15	2,512	3,883	34	3,597	6	2,496	3,596
Marinette	20	1,633	2	(D)	1,643	38	2,662	4	(D)	2,676
Marquette	19	1,879	6	(D)	1,879	30	2,863	11	1,080	2,863
Milwaukee	17	226	3	17	226	15	245	3	77	247
Monroe	30	114	9	15	114	21	111	7	46	111
Oconto	84	5,305	1	(D)	5,305	78	5,582	5	29	5,645
Oneida	2	(D)	2	(D)	(D)	4	(D)	2	(D)	(D)
Outagamie	46	3,914	2	(D)	3,916	117	7,690	-	-	7,897
Ozaukee	59	3,189	7	71	3,254	89	3,696	3	(D)	3,763
Pepin	7	194	2	(D)	194	7	82	1	(D)	82
Pierce	21	105	4	3	105	24	130	4	4	131
Polk	36	2,363	5	152	2,373	40	1,743	4	2	1,742
Portage	81	44,806	69	44,537	44,888	81	35,039	73	33,028	35,409
Price	4	18	-	-	18	3	9	-	-	9
Racine	51	6,190	10	(D)	6,191	67	5,541	11	(D)	5,544
Richland	15	482	4	437	484	19	87	2	(D)	87
Rock	80	6,978	26	3,232	7,478	82	8,167	26	1,818	8,330
Rusk	11	77	-	-	79	5	23	-	-	23
St. Croix	40	5,210	5	581	5,212	46	6,888	8	284	6,889
Sauk	48	1,064	15	771	1,064	57	2,382	18	744	2,382
Sawyer	7	18	3	4	18	7	51	2	(D)	(D)
Shawano	45	2,086	-	-	2,086	44	2,181	2	(D)	2,183
Sheboygan	93	5,926	1	(D)	5,942	163	9,487	2	(D)	9,505
Taylor	15	52	1	(D)	54	12	47	-	-	47
Trempealeau	19	976	7	(D)	976	26	932	3	348	931
Vernon	60	173	8	32	176	42	109	4	(D)	109
Walworth	49	2,363	8	181	2,368	80	4,726	7	290	4,730
Washburn	22	800	5	(D)	800	16	1,483	2	(D)	1,485
Washington	64	2,161	3	(D)	2,164	98	3,449	3	(D)	3,495
Waukesha	57	1,067	3	6	1,073	55	2,741	9	(D)	2,737
Waupaca	33	3,630	13	2,916	3,672	46	4,094	13	3,207	4,092
Waushara	61	28,887	44	28,081	29,987	88	26,202	60	25,020	26,542
Winnebago	29	959	5	101	961	68	4,982	4	239	4,980
Wood	21	438	7	(D)	438	14	(D)	5	(D)	(D)

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						
Wisconsin	2,850	252,693	1,370	227,810	3,540	285,311
Counties						
Adams	32	22,889	27	22,513	34	21,085
Ashland	7	15	-	-	7	12
Barron	80	7,548	63	7,496	96	6,620
Bayfield	13	11	-	-	8	6
Brown	25	862	5	310	45	2,028
Buffalo	6	141	-	-	9	(D)
Burnett	15	693	4	647	13	321
Calumet	59	4,571	52	4,529	63	3,607
Chippewa	14	431	2	(D)	11	210
Clark	51	138	-	-	17	42
Columbia	107	4,478	63	3,755	189	10,316
Crawford	24	83	-	-	21	85
Dane	115	2,508	31	1,833	160	4,846
Dodge	177	11,239	133	10,366	263	17,839
Door	109	9,521	96	9,383	80	4,427
Douglas	3	7	-	-	(NA)	(NA)
Dunn	32	2,350	16	2,304	28	1,101
Eau Claire	23	582	1	(D)	15	(D)
Florence	4	18	-	-	5	23
Fond du Lac	214	17,085	179	16,481	286	20,916
Grant	19	42	-	-	8	(D)
Green	20	593	5	539	19	1,824
Green Lake	97	10,016	73	9,743	108	10,693
Iowa	32	1,133	3	(D)	50	1,624
Iron	3	(D)	-	-	6	13
Jackson	11	72	-	-	18	771
Jefferson	39	2,263	2	(D)	54	4,241
Juneau	15	4,297	5	4,246	21	5,065
Kenosha	30	1,373	1	(D)	35	1,506
Kewaunee	38	2,285	31	2,241	39	2,197
La Crosse	16	151	-	-	25	264
Lafayette	5	8	-	-	7	21
Langlade	16	1,564	13	1,551	37	3,800
Lincoln	11	36	-	-	6	11
Manitowoc	92	4,664	71	4,512	138	7,893
Marathon	50	3,883	12	3,541	34	3,596
Marinette	20	1,643	1	(D)	38	2,676
Marquette	19	1,879	4	(D)	30	2,863
Milwaukee	17	226	-	-	15	247
Monroe	30	114	-	-	21	111
Oconto	84	5,305	69	5,137	78	5,645
Oneida	2	(D)	-	-	4	(D)
Outagamie	46	3,916	19	3,576	117	7,897
Ozaukee	59	3,254	27	2,231	89	3,763
Pepin	7	194	1	(D)	7	82
Pierce	21	105	-	-	24	131
Polk	36	2,373	20	2,196	40	1,742
Portage	81	44,888	68	44,780	81	35,409
Price	4	18	-	-	3	9
Racine	51	6,191	-	-	67	5,544
Richland	15	484	3	435	19	87
Rock	80	7,478	31	6,988	82	8,330
Rusk	11	79	-	-	5	23
St. Croix	40	5,212	22	5,073	46	6,889
Sauk	48	1,064	8	854	57	2,382
Sawyer	7	18	-	-	7	(D)
Shawano	45	2,086	31	1,959	44	2,183
Sheboygan	93	5,942	61	5,453	163	9,505
Taylor	15	54	-	-	12	47
Trempealeau	19	976	2	(D)	26	931
Vernon	60	176	-	-	42	109
Walworth	49	2,368	17	1,670	80	4,730
Washburn	22	800	7	608	16	1,485
Washington	64	2,164	31	1,823	98	3,495
Waukesha	57	1,073	1	(D)	55	2,737
Waupaca	33	3,672	10	3,113	46	4,092
Waushara	61	29,987	41	28,782	88	26,542
Winnebago	29	961	7	740	68	4,980
Wood	21	438	1	(D)	14	(D)
ASPARAGUS						
State Total						
Wisconsin	152	276	-	-	154	292
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Brown	1	(D)	-	-	(NA)	(NA)
Buffalo	1	(D)	-	-	3	3
Chippewa	1	(D)	-	-	(NA)	(NA)
Clark	3	2	-	-	(NA)	(NA)
Columbia	8	35	-	-	4	(D)
Crawford	1	(D)	-	-	3	(D)
Dane	15	25	-	-	18	34
Dodge	6	7	-	-	8	11
Door	7	10	-	-	4	(D)

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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		
ASPARAGUS - Con.						
Counties - Con.						
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	8	15	-	-	4	11
Grant	2	(D)	-	-	(NA)	(NA)
Green Lake	4	5	-	-	5	10
Iowa	3	(D)	-	-	(NA)	(NA)
Iron	2	(D)	-	-	(NA)	(NA)
Jackson	1	(D)	-	-	(NA)	(NA)
Jefferson	1	(D)	-	-	5	7
Kenosha	3	5	-	-	(NA)	(NA)
La Crosse	3	2	-	-	(NA)	(NA)
Langlade	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Manitowoc	3	3	-	-	4	1
Marathon	6	37	-	-	4	3
Marinette	3	(D)	-	-	(NA)	(NA)
Marquette	2	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Oconto	2	(D)	-	-	4	7
Oneida	1	(D)	-	-	(NA)	(NA)
Outagamie	2	(D)	-	-	(NA)	(NA)
Ozaukee	1	(D)	-	-	5	5
Pierce	2	(D)	-	-	4	3
Portage	1	(D)	-	-	(NA)	(NA)
Racine	6	4	-	-	5	(D)
Richland	3	12	-	-	3	4
Rock	4	4	-	-	7	13
Rusk	1	(D)	-	-	(NA)	(NA)
Sauk	7	8	-	-	3	(D)
Shawano	1	(D)	-	-	(NA)	(NA)
Taylor	1	(D)	-	-	(NA)	(NA)
Vernon	3	9	-	-	3	5
Walworth	11	9	-	-	(NA)	(NA)
Washburn	2	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	9	19
Waukesha	3	4	-	-	(NA)	(NA)
Waupaca	4	6	-	-	6	8
Waushara	2	(D)	-	-	5	13
Winnebago	2	(D)	-	-	(NA)	(NA)
Wood	2	(D)	-	-	(NA)	(NA)
GREEN LIMA BEANS						
State Total						
Wisconsin	106	5,458	104	5,456	102	4,824
Counties						
Brown	4	220	4	220	(NA)	(NA)
Calumet	8	271	8	271	(NA)	(NA)
Columbia	7	534	7	534	4	104
Dodge	2	(D)	2	(D)	(NA)	(NA)
Door	11	393	11	393	(NA)	(NA)
Fond du Lac	22	1,271	22	1,271	(NA)	(NA)
Green Lake	18	918	18	(D)	11	471
Kewaunee	6	173	6	173	(NA)	(NA)
Manitowoc	2	(D)	2	(D)	(NA)	(NA)
Marquette	2	(D)	2	(D)	4	124
Milwaukee	1	(D)	-	-	(NA)	(NA)
Oconto	3	172	3	(D)	(NA)	(NA)
Ozaukee	1	(D)	-	-	(NA)	(NA)
Rock	7	495	7	(D)	12	1,446
Shawano	2	(D)	2	(D)	(NA)	(NA)
Walworth	8	525	8	(D)	13	487
Winnebago	2	(D)	2	(D)	(NA)	(NA)
SNAP BEANS						
State Total						
Wisconsin	926	78,395	619	77,430	946	70,318
Counties						
Adams	23	10,225	23	10,225	19	6,044
Ashland	5	1	-	-	3	(Z)
Barron	65	5,663	60	5,662	58	3,350
Bayfield	2	(D)	-	-	5	1
Brown	6	12	1	(D)	14	381
Burnett	6	647	4	647	5	304
Calumet	14	499	12	499	3	(D)
Chippewa	9	343	2	(D)	4	(D)
Clark	10	2	-	-	3	1
Columbia	37	1,451	27	1,446	47	2,586
Crawford	4	2	-	-	(NA)	(NA)
Dane	15	152	3	148	27	653
Dodge	18	509	13	496	33	1,041
Door	51	3,476	44	3,474	29	1,806
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	20	1,460	13	1,459	18	843
Eau Claire	3	(D)	1	(D)	(NA)	(NA)
Fond du Lac	18	594	12	592	15	527
Grant	7	1	-	-	(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		
SNAP BEANS - Con.						
Counties - Con.						
Green	3	(D)	-	-	3	(D)
Green Lake	30	1,696	27	1,692	38	1,868
Iowa	7	(D)	2	(D)	8	(D)
Iron	2	(D)	-	-	(NA)	(NA)
Jefferson	4	2	-	-	4	1
Juneau	4	(D)	2	(D)	4	(D)
Kenosha	2	(D)	-	-	4	1
Kewaunee	19	968	19	968	26	1,542
La Crosse	1	(D)	-	-	(NA)	(NA)
Lafayette	3	(Z)	-	-	(NA)	(NA)
Langlade	13	1,551	13	1,551	8	361
Lincoln	4	1	-	-	(NA)	(NA)
Manitowoc	64	2,978	62	2,974	112	5,597
Marathon	16	842	6	(D)	11	(D)
Marinette	9	(D)	1	(D)	6	(D)
Marquette	2	(D)	-	-	4	(D)
Milwaukee	4	7	-	-	7	6
Monroe	7	1	-	-	4	1
Oconto	66	4,540	64	4,504	58	4,588
Oneida	1	(D)	-	-	(NA)	(NA)
Outagamie	10	685	4	679	27	924
Ozaukee	20	407	8	352	18	313
Pepin	1	(D)	1	(D)	(NA)	(NA)
Pierce	4	2	-	-	7	3
Polk	22	1,958	19	1,954	15	1,126
Portage	54	14,131	51	14,128	60	14,798
Price	1	(D)	-	-	(NA)	(NA)
Racine	10	(D)	-	-	10	351
Richland	4	358	3	(D)	(NA)	(NA)
Rock	18	1,929	6	1,921	11	305
Rusk	7	2	-	-	(NA)	(NA)
St. Croix	18	2,265	16	2,265	19	3,285
Sauk	14	(D)	1	(D)	(NA)	(NA)
Sawyer	1	(D)	-	-	(NA)	(NA)
Shawano	33	1,940	29	(D)	24	998
Sheboygan	32	1,375	25	1,372	68	2,800
Trempealeau	3	(Z)	-	-	(NA)	(NA)
Vernon	11	4	-	-	4	(D)
Walworth	15	128	2	(D)	6	4
Washburn	8	608	7	608	9	760
Washington	13	8	-	-	12	74
Waukesha	7	(D)	1	(D)	9	(D)
Waupaca	8	315	4	(D)	5	218
Waushara	36	10,666	31	10,643	35	10,727
Winnebago	1	(D)	-	-	(NA)	(NA)
BEETS						
State Total						
Wisconsin	145	2,732	48	2,687	148	3,436
Counties						
Barron	1	(D)	-	-	3	(Z)
Brown	4	80	2	(D)	4	140
Chippewa	2	(D)	-	-	(NA)	(NA)
Clark	3	(Z)	-	-	(NA)	(NA)
Columbia	2	(D)	-	-	3	163
Dane	4	1	-	-	6	(D)
Dodge	6	(D)	2	(D)	6	(D)
Door	3	1	-	-	4	(Z)
Dunn	1	(D)	-	-	(NA)	(NA)
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	5	465	3	(D)	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green	1	(D)	-	-	(NA)	(NA)
Green Lake	2	(D)	1	(D)	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Iron	1	(D)	-	-	(NA)	(NA)
Jackson	1	(D)	-	-	(NA)	(NA)
Jefferson	2	(D)	-	-	5	(D)
Kenosha	2	(D)	-	-	(NA)	(NA)
Kewaunee	14	767	14	767	5	94
Lincoln	1	(D)	-	-	(NA)	(NA)
Manitowoc	19	608	16	607	21	600
Marathon	1	(D)	-	-	(NA)	(NA)
Marinette	3	1	-	-	3	2
Milwaukee	3	1	-	-	(NA)	(NA)
Monroe	2	(D)	-	-	(NA)	(NA)
Oconto	2	(D)	-	-	(NA)	(NA)
Ozaukee	3	1	-	-	4	8
Pierce	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Portage	2	(D)	1	(D)	(NA)	(NA)
Racine	3	(Z)	-	-	7	11
Rock	6	(D)	1	(D)	3	(D)
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	3	2	-	-	(NA)	(NA)
Sauk	2	(D)	-	-	(NA)	(NA)
Sawyer	3	1	-	-	(NA)	(NA)
Vernon	3	(D)	-	-	11	13

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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		
BEETS - Con.						
Counties - Con.						
Walworth	8	3	-	-	(NA)	(NA)
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	14	246	8	244	12	288
Waukesha	2	(D)	-	-	4	(D)
Waupaca	1	(D)	-	-	(NA)	(NA)
Winnebago	1	(D)	-	-	(NA)	(NA)
BROCCOLI						
State Total						
Wisconsin	80	78	-	-	76	175
Counties						
Ashland	3	(Z)	-	-	3	(Z)
Barron	3	1	-	-	5	1
Chippewa	2	(D)	-	-	(NA)	(NA)
Columbia	2	(D)	-	-	(NA)	(NA)
Crawford	1	(D)	-	-	(NA)	(NA)
Dane	8	13	-	-	10	6
Dodge	3	1	-	-	(NA)	(NA)
Door	1	(D)	-	-	5	1
Fond du Lac	2	(D)	-	-	(NA)	(NA)
Grant	3	(Z)	-	-	(NA)	(NA)
Green Lake	2	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Iron	1	(D)	-	-	(NA)	(NA)
Marathon	2	(D)	-	-	(NA)	(NA)
Milwaukee	3	(D)	-	-	(NA)	(NA)
Oconto	1	(D)	-	-	(NA)	(NA)
Outagamie	1	(D)	-	-	3	(Z)
Ozaukee	4	2	-	-	(NA)	(NA)
Polk	5	7	-	-	(NA)	(NA)
Racine	7	4	-	-	5	(D)
Rock	3	(D)	-	-	(NA)	(NA)
Rusk	3	2	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Sawyer	1	(D)	-	-	(NA)	(NA)
Sheboygan	2	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	(NA)	(NA)
Walworth	9	2	-	-	(NA)	(NA)
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	4	(D)
Waukesha	3	(D)	-	-	(NA)	(NA)
BRUSSELS SPROUTS						
State Total						
Wisconsin	3	1	-	-	(NA)	(NA)
Counties						
Columbia	1	(D)	-	-	(NA)	(NA)
Walworth	2	(D)	-	-	(NA)	(NA)
CHINESE CABBAGE						
State Total						
Wisconsin	2	(D)	-	-	(NA)	(NA)
Counties						
Dane	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
HEAD CABBAGE						
State Total						
Wisconsin	167	8,044	25	3,824	157	7,162
Counties						
Ashland	3	(Z)	-	-	(NA)	(NA)
Barron	1	(D)	-	-	4	(Z)
Bayfield	2	(D)	-	-	(NA)	(NA)
Brown	4	(D)	-	-	-	(D)
Calumet	2	(D)	-	-	(NA)	(NA)
Chippewa	5	(D)	-	-	(NA)	(NA)
Clark	1	(D)	-	-	(NA)	(NA)
Columbia	8	165	4	151	4	(NA)
Dane	5	10	-	-	4	(D)
Dodge	3	(D)	1	(D)	4	(D)
Door	2	(D)	-	-	4	(Z)
Eau Claire	1	(D)	-	-	(NA)	(NA)
Fond du Lac	3	86	2	(D)	4	(D)
Grant	2	(D)	-	-	(NA)	(NA)
Green Lake	4	(D)	1	(D)	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Iron	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		
HEAD CABBAGE - Con.						
Counties - Con.						
Kenosha	5	(D)	1	(D)	4	(D)
Lincoln	1	(D)	-	-	(NA)	(NA)
Marathon	2	(D)	-	-	(NA)	(NA)
Marinette	7	27	-	-	9	68
Marquette	1	(D)	-	-	(NA)	(NA)
Milwaukee	3	(D)	-	-	(NA)	(NA)
Monroe	3	(D)	-	-	(NA)	(NA)
Oconto	1	(D)	-	-	5	6
Outagamie	18	2,648	13	2,607	22	1,859
Ozaukee	5	39	-	-	6	68
Pierce	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Portage	1	(D)	-	-	(NA)	(NA)
Racine	16	3,284	-	-	16	2,813
Rock	7	3	-	-	4	1
Rusk	3	1	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	2	(D)	-	-	(NA)	(NA)
Sheboygan	3	2	-	-	(NA)	(NA)
Trempealeau	2	(D)	-	-	(NA)	(NA)
Vernon	9	5	-	-	5	2
Walworth	11	6	-	-	4	2
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	3	(D)	-	-	(NA)	(NA)
Waukesha	6	9	-	-	7	(D)
Waupaca	5	430	3	(D)	3	(D)
CANTALOUPS						
State Total						
Wisconsin	176	292	-	-	137	210
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Brown	1	(D)	-	-	(NA)	(NA)
Buffalo	1	(D)	-	-	(NA)	(NA)
Burnett	4	2	-	-	(NA)	(NA)
Chippewa	1	(D)	-	-	(NA)	(NA)
Clark	14	6	-	-	(NA)	(NA)
Columbia	15	58	-	-	6	18
Dane	1	(D)	-	-	11	11
Dodge	4	6	-	-	9	12
Door	1	(D)	-	-	(NA)	(NA)
Douglas	1	(D)	-	-	(NA)	(NA)
Fond du Lac	3	2	-	-	(NA)	(NA)
Grant	2	(D)	-	-	(NA)	(NA)
Green	3	2	-	-	(NA)	(NA)
Green Lake	4	5	-	-	(NA)	(NA)
Iowa	3	(D)	-	-	(NA)	(NA)
Jackson	4	3	-	-	(NA)	(NA)
Jefferson	4	27	-	-	(NA)	(NA)
Kenosha	4	4	-	-	5	2
La Crosse	1	(D)	-	-	(NA)	(NA)
Lafayette	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Manitowoc	3	2	-	-	3	2
Marathon	2	(D)	-	-	(NA)	(NA)
Marinette	4	6	-	-	7	12
Milwaukee	2	(D)	-	-	(NA)	(NA)
Monroe	6	3	-	-	(NA)	(NA)
Outagamie	1	(D)	-	-	(NA)	(NA)
Ozaukee	4	15	-	-	5	7
Pepin	3	16	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Portage	2	(D)	-	-	(NA)	(NA)
Racine	12	9	-	-	5	12
Rock	8	5	-	-	8	6
Rusk	2	(D)	-	-	(NA)	(NA)
Sauk	5	3	-	-	3	12
Shawano	1	(D)	-	-	3	6
Trempealeau	4	1	-	-	4	2
Vernon	9	3	-	-	(NA)	(NA)
Walworth	7	10	-	-	3	(D)
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	3	(D)	-	-	(NA)	(NA)
Waukesha	7	16	-	-	7	6
Waupaca	6	12	-	-	8	19
Waushara	8	30	-	-	10	22
Wood	1	(D)	-	-	(NA)	(NA)
CARROTS						
State Total						
Wisconsin	94	4,674	31	4,628	107	3,312
Counties						
Adams	3	365	3	(D)	(NA)	(NA)
Ashland	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		
CARROTS - Con.						
Counties - Con.						
Barron	3	1	-	-	(NA)	(NA)
Brown	2	(D)	-	-	(NA)	(NA)
Chippewa	2	(D)	-	-	(NA)	(NA)
Columbia	3	1	-	-	(NA)	(NA)
Dane	1	(D)	-	-	6	3
Dodge	3	(D)	1	(D)	(NA)	(NA)
Door	2	(D)	-	-	5	1
Douglas	1	(D)	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Iron	1	(D)	-	-	(NA)	(NA)
Jefferson	3	(D)	2	(D)	4	1,047
Lincoln	1	(D)	-	-	(NA)	(NA)
Manitowoc	18	441	16	441	12	310
Marathon	2	(D)	-	-	(NA)	(NA)
Marinette	2	(D)	-	-	(NA)	(NA)
Marquette	2	(D)	2	(D)	3	(D)
Milwaukee	2	(D)	-	-	4	1
Oconto	2	(D)	1	(D)	3	(D)
Outagamie	1	(D)	-	-	(NA)	(NA)
Ozaukee	6	3	-	-	5	(D)
Pierce	1	(D)	-	-	(NA)	(NA)
Polk	3	3	-	-	(NA)	(D)
Portage	3	3	3	(D)	5	(D)
Rock	5	3	3	(D)	(NA)	(NA)
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sawyer	2	(D)	-	-	(NA)	(NA)
Vernon	1	(D)	-	-	(NA)	(NA)
Walworth	6	3	-	-	6	(D)
Washington	2	(D)	-	-	3	(D)
Waushara	4	(D)	3	(D)	(NA)	(NA)
Winnebago	1	(D)	-	-	(NA)	(NA)
CAULIFLOWER						
State Total						
Wisconsin	35	51	-	-	53	73
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Barron	1	(D)	-	-	(NA)	(NA)
Brown	2	(D)	-	-	(NA)	(NA)
Dodge	1	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Grant	2	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Manitowoc	1	(D)	-	-	(NA)	(NA)
Marinette	3	2	-	-	4	(D)
Milwaukee	3	1	-	-	(NA)	(NA)
Oconto	1	(D)	-	-	(NA)	(NA)
Outagamie	3	4	-	-	5	5
Ozaukee	3	10	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Racine	2	(D)	-	-	3	(D)
Rock	1	(D)	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Sawyer	1	(D)	-	-	(NA)	(NA)
Walworth	3	1	-	-	(NA)	(NA)
Waukesha	2	(D)	-	-	(NA)	(NA)
CELERY						
State Total						
Wisconsin	7	(D)	-	-	17	(D)
Counties						
Barron	2	(D)	-	-	(NA)	(NA)
Dane	1	(D)	-	-	4	2
Green	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Waushara	1	(D)	-	-	(NA)	(NA)
COLLARDS						
State Total						
Wisconsin	5	(D)	-	-	13	30
Counties						
Marinette	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Rock	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		
COLLARDS - Con.						
Counties - Con.						
Walworth	1	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
CUCUMBERS AND PICKLES						
State Total						
Wisconsin	197	5,980	18	5,586	201	4,174
Counties						
Adams	2	(D)	1	(D)	(NA)	(NA)
Ashland	2	(D)	-	-	3	1
Barron	3	1	-	-	(NA)	(NA)
Brown	4	(D)	-	-	5	(D)
Burnett	4	1	-	-	(NA)	(NA)
Chippewa	2	(D)	-	-	(NA)	(NA)
Clark	6	1	-	-	(NA)	(NA)
Columbia	5	3	-	-	(NA)	(NA)
Crawford	1	(D)	-	-	(NA)	(NA)
Dane	4	(D)	-	-	7	7
Dodge	2	(D)	-	-	4	2
Door	2	(D)	-	-	6	1
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	3	(D)	-	-	4	(Z)
Eau Claire	1	1	-	-	(NA)	(NA)
Fond du Lac	4	1	-	-	(NA)	(NA)
Grant	2	(D)	-	-	(NA)	(NA)
Green Lake	6	3	-	-	(NA)	(NA)
Iowa	2	(D)	-	-	(NA)	(NA)
Iron	2	(D)	-	-	(NA)	(NA)
Jackson	1	(D)	-	-	(NA)	(NA)
Kenosha	6	5	-	-	6	3
Lafayette	1	(D)	-	-	(NA)	(NA)
Lincoln	4	1	-	-	(NA)	(NA)
Marathon	10	(D)	2	(D)	5	(D)
Marinette	4	5	-	-	7	28
Marquette	2	(D)	-	-	3	(D)
Milwaukee	3	(D)	-	-	7	9
Monroe	2	(D)	-	-	4	2
Oconto	1	(D)	-	-	(NA)	(NA)
Outagamie	8	56	1	(D)	6	(D)
Ozaukee	6	13	-	-	7	11
Pierce	3	1	-	-	(NA)	(NA)
Polk	4	3	-	-	(NA)	(NA)
Portage	5	2,337	3	2,333	5	(D)
Racine	4	6	-	-	6	3
Richland	3	1	-	-	(NA)	(NA)
Rock	8	2	-	-	9	3
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	6	1	-	-	4	1
Shawano	1	(D)	-	-	(NA)	(NA)
Taylor	2	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	(NA)	(NA)
Vernon	10	4	-	-	6	2
Walworth	6	5	-	-	4	4
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	7	2	-	-	11	4
Waukesha	6	7	-	-	8	8
Waupaca	7	1,461	4	1,459	12	1,156
Waushara	12	1,019	7	873	13	468
Winnebago	2	(D)	-	-	3	(D)
Wood	1	(D)	-	-	(NA)	(NA)
EGGPLANT						
State Total						
Wisconsin	43	18	-	-	45	23
Counties						
Ashland	1	(D)	-	-	(NA)	(NA)
Brown	1	(D)	-	-	(NA)	(NA)
Columbia	2	(D)	-	-	5	3
Dane	2	(D)	-	-	7	5
Dodge	2	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Juneau	2	(D)	-	-	(NA)	(NA)
Kenosha	3	2	-	-	(NA)	(NA)
Milwaukee	2	(D)	-	-	(NA)	(NA)
Ozaukee	6	2	-	-	(NA)	(NA)
Pierce	1	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Racine	3	(D)	-	-	(NA)	(NA)
Rock	8	2	-	-	(NA)	(NA)
Vernon	1	(D)	-	-	(NA)	(NA)
Walworth	4	3	-	-	4	2
Washington	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		
GARLIC						
State Total						
Wisconsin	37	23	-	-	(NA)	(NA)
Counties						
Dane	7	6	-	-	(NA)	(NA)
Fond du Lac	2	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green	3	2	-	-	(NA)	(NA)
Kenosha	4	(Z)	-	-	(NA)	(NA)
Lincoln	3	1	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Pierce	1	(D)	-	-	(NA)	(NA)
Portage	4	2	-	-	(NA)	(NA)
Rock	1	(D)	-	-	(NA)	(NA)
Sauk	2	(D)	-	-	(NA)	(NA)
Sawyer	2	(D)	-	-	(NA)	(NA)
Sheboygan	1	(D)	-	-	(NA)	(NA)
Vernon	2	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Waukesha	2	(D)	-	-	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)						
State Total						
Wisconsin	51	56	-	-	56	25
Counties						
Barron	1	(D)	-	-	(NA)	(NA)
Clark	1	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Crawford	3	1	-	-	(NA)	(NA)
Dane	1	(D)	-	-	7	(D)
Dodge	2	-	-	-	(NA)	(NA)
Door	3	(Z)	-	-	4	1
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green	1	(D)	-	-	(NA)	(NA)
Iowa	3	16	-	-	(NA)	(NA)
Jefferson	2	(D)	-	-	(NA)	(NA)
Kenosha	3	2	-	-	(NA)	(NA)
La Crosse	2	(D)	-	-	(NA)	(NA)
Marathon	2	1	-	-	(NA)	1
Milwaukee	3	1	-	-	4	1
Ozaukee	2	(D)	-	-	(NA)	(NA)
Pierce	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Price	1	(D)	-	-	(NA)	(NA)
Racine	1	(D)	-	-	(NA)	(NA)
Rock	3	1	-	-	(NA)	(NA)
Sauk	5	1	-	-	(NA)	(NA)
Sawyer	2	(D)	-	-	(NA)	(NA)
Vernon	2	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Waukesha	1	(D)	-	-	(NA)	(NA)
HONEYDEW MELONS						
State Total						
Wisconsin	8	3	-	-	8	2
Counties						
Clark	2	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Dane	1	(D)	-	-	(NA)	(NA)
Rusk	2	(D)	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
KALE						
State Total						
Wisconsin	1	(D)	-	-	(NA)	(NA)
Counties						
Polk	1	(D)	-	-	(NA)	(NA)
LETTUCE, ALL						
State Total						
Wisconsin	62	31	-	-	67	43
Counties						
Ashland	1	(D)	-	-	(NA)	(NA)
Barron	2	(D)	-	-	8	2
Chippewa	2	(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 - Con.						
Counties - Con.						
Dane	1	(D)	-	-	9	4
Dodge	2	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	4	(D)
Dunn	1	(D)	-	-	(NA)	(NA)
Fond du Lac	3	(D)	-	-	(NA)	(NA)
Grant	3	(D)	-	-	(NA)	(NA)
Green	3	2	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	3	(D)	-	-	3	1
Jefferson	1	(D)	-	-	(NA)	(NA)
Kenosha	5	3	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Marquette	1	(D)	-	-	(NA)	(NA)
Milwaukee	3	(D)	-	-	(NA)	(NA)
Oconto	2	(D)	-	-	(NA)	(NA)
Outagamie	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Racine	1	(D)	-	-	(NA)	(NA)
Richland	1	(D)	-	-	(NA)	(NA)
Rock	5	3	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Vernon	4	(D)	-	-	(NA)	(NA)
Walworth	7	4	-	-	(NA)	(NA)
Washington	1	(D)	-	-	5	1
Winnebago	1	(D)	-	-	(NA)	(NA)
LETTUCE, HEAD						
State Total						
Wisconsin	11	6	-	-	(NA)	(NA)
Counties						
Fond du Lac	2	(D)	-	-	(NA)	(NA)
Iowa	2	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Richland	1	(D)	-	-	(NA)	(NA)
Walworth	2	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
LETTUCE, LEAF						
State Total						
Wisconsin	53	23	-	-	(NA)	(NA)
Counties						
Ashland	1	(D)	-	-	(NA)	(NA)
Barron	2	(D)	-	-	(NA)	(NA)
Chippewa	2	(D)	-	-	(NA)	(NA)
Dane	1	(D)	-	-	(NA)	(NA)
Dodge	2	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Dunn	1	(D)	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Grant	3	(D)	-	-	(NA)	(NA)
Green	3	2	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	2	(D)	-	-	(NA)	(NA)
Jefferson	1	(D)	-	-	(NA)	(NA)
Kenosha	5	3	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Marquette	1	(D)	-	-	(NA)	(NA)
Milwaukee	2	(D)	-	-	(NA)	(NA)
Oconto	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Racine	1	(D)	-	-	(NA)	(NA)
Rock	5	2	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Vernon	4	(D)	-	-	(NA)	(NA)
Walworth	6	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
Winnebago	1	(D)	-	-	(NA)	(NA)
LETTUCE, ROMAINE						
State Total						
Wisconsin	9	2	-	-	(NA)	(NA)
Counties						
Green Lake	1	(D)	-	-	(NA)	(NA)
Outagamie	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Rock	3	1	-	-	(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, ROMAINE - Con.						
Counties - Con.						
Walworth	1	(D)	-	-	(NA)	(NA)
Winnebago	1	(D)	-	-	(NA)	(NA)
MUSTARD GREENS						
State Total						
Wisconsin	12	25	-	-	14	61
Counties						
Dunn	1	(D)	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Kenosha	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Richland	1	(D)	-	-	(NA)	(NA)
Rock	3	1	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
Waukesha	2	(D)	-	-	(NA)	(NA)
OKRA						
State Total						
Wisconsin	11	4	-	-	(NA)	(NA)
Counties						
Columbia	1	(D)	-	-	(NA)	(NA)
Crawford	2	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Kenosha	1	(D)	-	-	(NA)	(NA)
Ozaukee	1	(D)	-	-	(NA)	(NA)
Rock	3	1	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
DRY ONIONS						
State Total						
Wisconsin	143	2,009	-	-	122	2,477
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Ashland	2	(D)	-	-	(NA)	(NA)
Barron	2	(D)	-	-	(NA)	(NA)
Brown	2	(D)	-	-	(NA)	(NA)
Chippewa	2	(D)	-	-	(NA)	(NA)
Clark	2	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	3	(D)
Crawford	1	(D)	-	-	(NA)	2
Dane	4	1	-	-	6	2
Dodge	4	(D)	-	-	6	610
Door	2	(D)	-	-	4	(Z)
Douglas	1	(D)	-	-	(NA)	(NA)
Fond du Lac	2	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green Lake	5	2	-	-	(NA)	(NA)
Iowa	3	1	-	-	(NA)	(NA)
Jefferson	3	(D)	-	-	3	(D)
Kenosha	9	5	-	-	(NA)	(NA)
Kewaunee	1	(D)	-	-	(NA)	(NA)
La Crosse	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Marinette	4	15	-	-	(NA)	(NA)
Marquette	4	593	-	-	5	446
Milwaukee	5	2	-	-	5	1
Monroe	6	2	-	-	(NA)	(NA)
Oconto	3	(D)	-	-	4	(D)
Outagamie	5	5	-	-	5	4
Ozaukee	8	9	-	-	(NA)	(NA)
Pepin	1	(D)	-	-	(NA)	(NA)
Pierce	1	(D)	-	-	3	1
Polk	3	3	-	-	(NA)	(NA)
Portage	2	(D)	-	-	(NA)	(NA)
Racine	6	10	-	-	12	55
Rock	7	2	-	-	(NA)	(NA)
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	3	1	-	-	(NA)	(NA)
Vernon	8	6	-	-	(NA)	(NA)
Walworth	9	9	-	-	4	(D)
Washington	5	1	-	-	6	2
Waukesha	1	(D)	-	-	7	7
Waupaca	5	7	-	-	3	(D)
Waushara	2	(D)	-	-	5	(D)
Winnebago	2	(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		
GREEN ONIONS						
State Total						
Wisconsin	40	41	-	-	53	141
Counties						
Brown	1	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Dane	2	(D)	-	-	6	1
Dodge	4	1	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Green Lake	3	1	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Jefferson	1	(D)	-	-	4	1
Kenosha	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Marathon	2	(D)	-	-	(NA)	(NA)
Milwaukee	3	(D)	-	-	4	1
Polk	1	(D)	-	-	(NA)	(NA)
Rock	2	(D)	-	-	3	1
Rusk	3	1	-	-	(NA)	(NA)
Sauk	4	1	-	-	(NA)	(NA)
Sawyer	2	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	(NA)	(NA)
Vernon	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Washington	2	(D)	-	-	(NA)	(NA)
Waukesha	1	(D)	-	-	(NA)	(NA)
Waushara	1	(D)	-	-	(NA)	(NA)
PEAS, CHINESE (SUGAR AND SNOW)						
State Total						
Wisconsin	5	3	-	-	(NA)	(NA)
Counties						
Crawford	2	(D)	-	-	(NA)	(NA)
Manitowoc	1	(D)	-	-	(NA)	(NA)
Rock	2	(D)	-	-	(NA)	(NA)
PEAS, GREEN (EXCLUDING SOUTHERN)						
State Total						
Wisconsin	747	39,181	564	38,928	1,247	58,008
Counties						
Adams	12	3,793	12	3,793	11	2,406
Ashland	4	1	-	-	(NA)	(NA)
Barron	3	1	-	-	39	1,854
Bayfield	1	(D)	-	-	(NA)	(NA)
Brown	6	2	-	-	9	326
Calumet	39	2,344	39	2,344	36	1,201
Chippewa	4	2	-	-	(NA)	(NA)
Clark	3	(Z)	-	-	(NA)	(NA)
Columbia	33	765	28	761	71	2,436
Crawford	1	(D)	-	-	(NA)	(NA)
Dane	27	544	19	525	71	2,031
Dodge	65	2,514	63	2,496	136	5,986
Door	84	5,517	82	5,516	57	2,470
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	3	1	-	-	(NA)	(NA)
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	128	7,491	126	7,478	151	6,033
Grant	3	(Z)	-	-	(NA)	(NA)
Green	3	(D)	1	(D)	5	332
Green Lake	53	3,551	53	3,507	57	2,796
Iowa	4	(D)	1	(D)	30	780
Iron	1	(D)	-	-	(NA)	(NA)
Jefferson	3	(D)	-	-	7	251
Juneau	2	(D)	2	(D)	6	757
Kenosha	9	5	-	-	6	(D)
Kewaunee	8	333	8	333	12	471
Lafayette	3	(Z)	-	-	(NA)	(NA)
Lincoln	4	2	-	-	(NA)	(NA)
Manitowoc	6	155	4	150	24	853
Marathon	9	(D)	1	(D)	10	347
Marquette	1	(D)	-	-	4	200
Milwaukee	2	(D)	-	-	5	(D)
Monroe	4	(Z)	-	-	4	1
Oconto	5	223	3	223	9	220
Outagamie	5	2	-	-	58	2,082
Ozaukee	28	727	18	689	37	1,110
Pierce	2	(D)	-	-	(NA)	(NA)
Portage	22	3,072	19	3,064	29	2,972
Racine	7	5	-	-	3	1
Richland	2	(D)	1	(D)	(NA)	(NA)
Rock	21	1,152	14	1,149	35	3,191
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	2	(D)	-	-	9	927
Sauk	9	323	5	323	23	1,493

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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		
PEAS, GREEN (EXCLUDING SOUTHERN) - Con.						
Counties - Con.						
Shawano	4	5	-	-	18	585
Sheboygan	24	1,133	23	1,132	85	2,750
Vernon	12	2	-	-	5	7
Walworth	18	435	7	431	32	895
Washburn	1	(D)	-	-	(NA)	(NA)
Washington	17	387	11	378	25	818
Waukesha	4	5	-	-	5	(D)
Waupaca	5	(D)	-	-	12	789
Waushara	17	3,448	17	3,448	30	3,939
Winnebago	10	675	7	(D)	23	795
PEPPERS, BELL (SEE TEXT)						
State Total						
Wisconsin	206	284	-	-	(NA)	(NA)
Counties						
Adams	2	(D)	-	-	(NA)	(NA)
Ashland	3	(Z)	-	-	(NA)	(NA)
Brown	1	(D)	-	-	(NA)	(NA)
Burnett	2	(D)	-	-	(NA)	(NA)
Calumet	2	(D)	-	-	(NA)	(NA)
Chippewa	3	4	-	-	(NA)	(NA)
Clark	8	5	-	-	(NA)	(NA)
Columbia	10	6	-	-	(NA)	(NA)
Crawford	1	(D)	-	-	(NA)	(NA)
Dane	12	24	-	-	(NA)	(NA)
Dodge	6	27	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Dunn	3	(Z)	-	-	(NA)	(NA)
Fond du Lac	4	4	-	-	(NA)	(NA)
Grant	3	1	-	-	(NA)	(NA)
Green Lake	8	6	-	-	(NA)	(NA)
Iowa	3	(Z)	-	-	(NA)	(NA)
Jackson	1	(D)	-	-	(NA)	(NA)
Jefferson	2	(D)	-	-	(NA)	(NA)
Kenosha	7	5	-	-	(NA)	(NA)
Kewaunee	2	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	-	-	(NA)	(NA)
Marathon	6	2	-	-	(NA)	(NA)
Marinette	5	13	-	-	(NA)	(NA)
Milwaukee	10	7	-	-	(NA)	(NA)
Monroe	7	4	-	-	(NA)	(NA)
Oconto	1	(D)	-	-	(NA)	(NA)
Outagamie	5	5	-	-	(NA)	(NA)
Ozaukee	7	16	-	-	(NA)	(NA)
Pierce	4	1	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Portage	2	(D)	-	-	(NA)	(NA)
Racine	13	62	-	-	(NA)	(NA)
Rock	11	4	-	-	(NA)	(NA)
Rusk	3	5	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	5	(D)	-	-	(NA)	(NA)
Sawyer	1	(D)	-	-	(NA)	(NA)
Shawano	1	(D)	-	-	(NA)	(NA)
Taylor	1	(D)	-	-	(NA)	(NA)
Trempealeau	2	(D)	-	-	(NA)	(NA)
Vernon	5	3	-	-	(NA)	(NA)
Walworth	7	7	-	-	(NA)	(NA)
Washburn	2	(D)	-	-	(NA)	(NA)
Washington	5	1	-	-	(NA)	(NA)
Waukesha	6	5	-	-	(NA)	(NA)
Waupaca	1	(D)	-	-	(NA)	(NA)
Waushara	6	13	-	-	(NA)	(NA)
Winnebago	1	(D)	-	-	(NA)	(NA)
Wood	1	(D)	-	-	(NA)	(NA)
PEPPERS, CHILE (ALL PEPPERS - EXCLUDING BELL) (SEE TEXT)						
State Total						
Wisconsin	63	377	3	(D)	(NA)	(NA)
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Ashland	1	(D)	-	-	(NA)	(NA)
Brown	3	2	-	-	(NA)	(NA)
Burnett	2	(D)	-	-	(NA)	(NA)
Calumet	2	(D)	-	-	(NA)	(NA)
Clark	2	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Dane	1	(D)	-	-	(NA)	(NA)
Dodge	2	(D)	-	-	(NA)	(NA)
Dunn	2	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Kenosha	2	(D)	-	-	(NA)	(NA)
Lincoln	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		
PEPPERS, CHILE (ALL PEPPERS - EXCLUDING BELL) (SEE TEXT) - Con.						
Counties - Con.						
Marathon	1	(D)	-	-	(NA)	(NA)
Marquette	2	(D)	-	-	(NA)	(NA)
Milwaukee	4	(D)	-	-	(NA)	(NA)
Outagamie	2	(D)	-	-	(NA)	(NA)
Ozaukee	3	(D)	-	-	(NA)	(NA)
Polk	2	(D)	-	-	(NA)	(NA)
Racine	2	(D)	-	-	(NA)	(NA)
Rock	4	1	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sheboygan	1	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	(NA)	(NA)
Vernon	1	(D)	-	-	(NA)	(NA)
Walworth	3	(Z)	-	-	(NA)	(NA)
Washburn	2	(D)	-	-	(NA)	(NA)
Washington	3	2	-	-	(NA)	(NA)
Waukesha	3	1	-	-	(NA)	(NA)
Waupaca	1	(D)	-	-	(NA)	(NA)
Waushara	5	203	3	(D)	(NA)	(NA)
PUMPKINS						
State Total						
Wisconsin	861	4,023	-	-	587	2,798
Counties						
Adams	4	4	-	-	(NA)	(NA)
Ashland	6	2	-	-	3	1
Barron	4	14	-	-	14	52
Bayfield	4	1	-	-	(NA)	(NA)
Brown	15	89	-	-	12	97
Buffalo	3	46	-	-	(NA)	(NA)
Burnett	7	(D)	-	-	(NA)	(NA)
Calumet	7	15	-	-	3	8
Chippewa	8	8	-	-	3	(D)
Clark	14	17	-	-	6	3
Columbia	26	195	-	-	21	82
Crawford	13	23	-	-	6	9
Dane	40	140	-	-	34	101
Dodge	20	49	-	-	22	54
Door	11	56	-	-	12	46
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	13	16	-	-	6	13
Eau Claire	9	32	-	-	4	(D)
Florence	4	(D)	-	-	(NA)	(NA)
Fond du Lac	15	32	-	-	4	2
Grant	9	13	-	-	(NA)	(NA)
Green	11	12	-	-	3	2
Green Lake	13	33	-	-	8	27
Iowa	14	(D)	-	-	8	107
Iron	2	(D)	-	-	(NA)	(NA)
Jackson	18	37	-	-	3	24
Jefferson	18	125	-	-	15	135
Juneau	5	5	-	-	7	24
Kenosha	22	(D)	-	-	16	164
Kewaunee	6	27	-	-	(NA)	(NA)
La Crosse	11	54	-	-	7	25
Lafayette	4	1	-	-	(NA)	(NA)
Langlade	1	(D)	-	-	4	(D)
Lincoln	7	15	-	-	(NA)	(NA)
Manitowoc	15	(D)	-	-	11	46
Marathon	29	72	-	-	8	10
Marinette	14	(D)	-	-	15	269
Marquette	9	61	-	-	6	64
Milwaukee	10	38	-	-	6	74
Monroe	17	13	-	-	8	9
Oconto	10	56	-	-	7	35
Oneida	2	(D)	-	-	(NA)	(NA)
Outagamie	23	121	-	-	16	111
Ozaukee	21	217	-	-	22	141
Pepin	4	(D)	-	-	3	8
Pierce	10	34	-	-	11	35
Polk	8	9	-	-	9	21
Portage	8	13	-	-	4	13
Price	1	(D)	-	-	(NA)	(NA)
Racine	32	(D)	-	-	27	224
Richland	6	4	-	-	6	7
Rock	28	101	-	-	18	49
Rusk	7	6	-	-	(NA)	(NA)
St. Croix	12	60	-	-	8	14
Sauk	18	(D)	-	-	10	41
Sawyer	3	2	-	-	(NA)	(NA)
Shawano	4	11	-	-	4	10
Sheboygan	20	145	-	-	15	54
Taylor	7	22	-	-	7	15
Trempealeau	13	(D)	-	-	7	44
Vernon	21	21	-	-	9	8
Walworth	22	172	-	-	16	165
Washburn	11	55	-	-	(NA)	(NA)
Washington	23	90	-	-	23	106

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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 - Con.						
Waukesha	38	314	-	-	28	99
Waupaca	19	51	-	-	13	26
Waushara	14	46	-	-	12	27
Winnebago	19	64	-	-	10	29
Wood	11	22	-	-	(NA)	(NA)
RADISHES						
State Total						
Wisconsin	31	19	-	-	37	31
Counties						
Brown	1	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Dodge	3	(Z)	-	-	(NA)	(NA)
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Jefferson	2	(D)	-	-	(NA)	(NA)
Kenosha	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Marquette	1	(D)	-	-	(NA)	(NA)
Milwaukee	2	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Richland	1	(D)	-	-	(NA)	(NA)
Rock	3	1	-	-	(NA)	(NA)
Sauk	4	(Z)	-	-	(NA)	(NA)
Walworth	2	(D)	-	-	3	(Z)
Washington	2	(D)	-	-	(NA)	(NA)
Waupaca	1	(D)	-	-	(NA)	(NA)
RHUBARB						
State Total						
Wisconsin	19	9	-	-	23	18
Counties						
Ashland	1	(D)	-	-	(NA)	(NA)
Dodge	1	(D)	-	-	(NA)	(NA)
Door	1	(D)	-	-	(NA)	(NA)
Eau Claire	1	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
La Crosse	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Milwaukee	2	(D)	-	-	4	(Z)
Ozaukee	1	(D)	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Racine	1	(D)	-	-	(NA)	(NA)
Rock	1	(D)	-	-	(NA)	(NA)
Vernon	3	(Z)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	3	(Z)
Waukesha	1	(D)	-	-	(NA)	(NA)
SPINACH						
State Total						
Wisconsin	24	14	-	-	46	249
Counties						
Dane	2	(D)	-	-	6	4
Dodge	1	(D)	-	-	(NA)	(NA)
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	1	(D)	-	-	(NA)	(NA)
Grant	2	(D)	-	-	(NA)	(NA)
Green	2	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	1	(D)	-	-	(NA)	(NA)
Milwaukee	2	(D)	-	-	(NA)	(NA)
Ozaukee	1	(D)	-	-	3	4
Polk	1	(D)	-	-	(NA)	(NA)
Rock	1	(D)	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sheboygan	1	(D)	-	-	(NA)	(NA)
Walworth	2	(D)	-	-	4	(Z)
Washington	1	(D)	-	-	4	(Z)
Waukesha	1	(D)	-	-	3	1
Winnebago	1	(D)	-	-	(NA)	(NA)
SQUASH						
State Total						
Wisconsin	625	1,243	-	-	361	890

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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		
SQUASH - Con.						
Counties						
Adams	2	(D)	-	-	3	1
Ashland	7	1	-	-	3	1
Barron	4	5	-	-	5	7
Bayfield	4	1	-	-	(NA)	(NA)
Brown	9	43	-	-	6	64
Buffalo	1	(D)	-	-	(NA)	(NA)
Burnett	7	10	-	-	4	1
Calumet	2	(D)	-	-	(NA)	(NA)
Chippewa	6	12	-	-	3	(D)
Clark	9	7	-	-	5	1
Columbia	25	98	-	-	12	26
Crawford	16	35	-	-	9	28
Dane	27	42	-	-	18	15
Dodge	15	14	-	-	17	20
Door	10	9	-	-	5	1
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	11	6	-	-	(NA)	(NA)
Eau Claire	3	2	-	-	5	(D)
Fond du Lac	10	5	-	-	(NA)	(NA)
Grant	6	3	-	-	(NA)	(NA)
Green	4	2	-	-	(NA)	(NA)
Green Lake	13	17	-	-	7	11
Iowa	11	29	-	-	6	28
Iron	2	(D)	-	-	(NA)	(NA)
Jackson	5	5	-	-	(NA)	(NA)
Jefferson	13	75	-	-	6	19
Juneau	4	1	-	-	(NA)	(NA)
Kenosha	16	26	-	-	7	28
Kewaunee	1	(D)	-	-	(NA)	(NA)
La Crosse	7	10	-	-	4	(D)
Lafayette	1	(D)	-	-	(NA)	(NA)
Lincoln	3	(Z)	-	-	(NA)	(NA)
Manitowoc	7	5	-	-	3	4
Marathon	12	13	-	-	(NA)	(NA)
Marinette	7	50	-	-	9	47
Marquette	8	40	-	-	(NA)	(NA)
Milwaukee	11	11	-	-	4	2
Monroe	17	29	-	-	5	4
Oconto	5	7	-	-	7	9
Outagamie	18	26	-	-	10	14
Ozaukee	16	99	-	-	12	62
Pepin	4	25	-	-	(NA)	(NA)
Pierce	11	16	-	-	5	7
Polk	7	12	-	-	(NA)	(NA)
Portage	6	11	-	-	(NA)	(NA)
Price	1	(D)	-	-	(NA)	(NA)
Racine	28	76	-	-	20	154
Richland	8	11	-	-	10	35
Rock	15	28	-	-	13	12
Rusk	6	5	-	-	3	(D)
St. Croix	11	8	-	-	8	11
Sauk	14	25	-	-	9	39
Sawyer	3	2	-	-	(NA)	(NA)
Shawano	2	(D)	-	-	(NA)	(NA)
Sheboygan	7	8	-	-	3	5
Taylor	1	(D)	-	-	(NA)	(NA)
Trempealeau	8	8	-	-	5	10
Vernon	36	47	-	-	9	7
Walworth	16	39	-	-	14	22
Washburn	8	16	-	-	(NA)	(NA)
Washington	15	22	-	-	13	21
Waukesha	16	27	-	-	12	31
Waupaca	17	26	-	-	7	14
Waushara	12	25	-	-	15	24
Winnebago	10	15	-	-	(NA)	(NA)
Wood	7	7	-	-	(NA)	(NA)
SWEET CORN						
State Total						
Wisconsin	1,278	97,647	530	88,726	1,919	123,568
Counties						
Adams	23	8,135	22	8,040	26	12,259
Ashland	7	5	-	-	6	8
Barron	18	1,853	7	1,834	17	1,344
Bayfield	1	(D)	-	-	(NA)	(NA)
Brown	13	191	-	-	27	735
Buffalo	3	(D)	-	-	6	(D)
Burnett	9	17	-	-	6	10
Calumet	21	1,428	18	1,415	50	2,356
Chippewa	6	(D)	-	-	4	(D)
Clark	32	67	-	-	11	33
Columbia	47	1,119	28	863	114	4,493
Crawford	7	14	-	-	6	12
Dane	52	1,450	18	1,160	77	1,699
Dodge	127	7,634	101	7,032	177	8,995
Door	12	43	-	-	13	82
Douglas	3	6	-	-	(NA)	(NA)
Dunn	16	858	5	845	8	(D)

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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.						
Eau Claire	10	41	-	-	9	20
Florence	2	(D)	-	-	(NA)	(NA)
Fond du Lac	89	7,042	73	6,591	200	13,561
Grant	13	11	-	-	6	9
Green	9	442	5	(D)	12	1,200
Green Lake	22	3,577	13	3,478	71	5,215
Iowa	9	155	-	-	20	520
Iron	2	(D)	-	-	4	(D)
Jackson	7	17	-	-	6	26
Jefferson	24	243	-	-	20	1,434
Juneau	13	(D)	3	(D)	14	4,027
Kenosha	7	62	-	-	20	332
Kewaunee	3	8	-	-	4	(D)
La Crosse	7	75	-	-	16	75
Lafayette	5	(D)	-	-	6	18
Langlade	3	(D)	-	-	10	(D)
Lincoln	6	11	-	-	(NA)	(NA)
Manitowoc	7	185	2	(D)	21	460
Marathon	26	1,968	8	1,869	21	2,275
Marinette	15	781	1	(D)	29	2,039
Marquette	6	(D)	1	(D)	14	882
Milwaukee	8	80	-	-	10	103
Monroe	11	28	-	-	14	41
Oconto	2	19	-	-	17	469
Oneida	2	(D)	-	-	(NA)	(NA)
Outagamie	21	344	3	(D)	71	2,809
Ozaukee	40	1,643	20	1,191	53	1,938
Pepin	5	43	-	-	4	14
Pierce	9	37	-	-	14	72
Polk	12	365	3	242	14	256
Portage	61	23,963	55	23,917	61	16,009
Price	3	13	-	-	(NA)	(NA)
Racine	26	1,770	-	-	40	1,732
Richland	6	(D)	-	-	7	14
Rock	43	3,642	18	3,348	47	3,198
Rusk	11	25	-	-	4	14
St. Croix	25	2,858	15	2,809	28	2,633
Sauk	22	303	3	(D)	23	627
Sawyer	4	7	-	-	5	8
Shawano	8	36	-	-	16	523
Sheboygan	54	3,272	43	2,949	85	3,577
Taylor	10	21	-	-	8	12
Trempealeau	17	(D)	2	(D)	12	416
Vernon	21	34	-	-	14	39
Walworth	31	971	10	594	49	3,012
Washburn	8	107	-	-	5	(D)
Washington	32	1,364	21	1,201	71	2,095
Waukesha	26	351	-	-	34	736
Waupaca	16	1,338	4	972	29	1,608
Waushara	38	12,902	27	12,556	55	10,089
Winnebago	8	83	-	-	55	4,120
Wood	13	(D)	1	(D)	9	(D)
TOMATOES						
State Total						
Wisconsin	532	449	-	-	357	438
Counties						
Adams	1	(D)	-	-	(NA)	(NA)
Ashland	6	2	-	-	4	(Z)
Barron	7	3	-	-	(NA)	(NA)
Bayfield	1	(D)	-	-	(NA)	(NA)
Brown	11	7	-	-	6	16
Buffalo	1	(D)	-	-	(NA)	(NA)
Burnett	4	1	-	-	4	1
Calumet	4	1	-	-	3	4
Chippewa	8	7	-	-	(NA)	(NA)
Clark	25	7	-	-	(NA)	(NA)
Columbia	16	19	-	-	4	(D)
Crawford	8	3	-	-	6	1
Dane	36	42	-	-	22	17
Dodge	14	14	-	-	14	16
Door	7	3	-	-	8	1
Douglas	1	(D)	-	-	(NA)	(NA)
Dunn	7	3	-	-	5	3
Eau Claire	5	4	-	-	(NA)	(NA)
Fond du Lac	10	6	-	-	(NA)	(NA)
Grant	9	2	-	-	(NA)	(NA)
Green	3	1	-	-	(NA)	(NA)
Green Lake	9	9	-	-	6	8
Iowa	10	7	-	-	8	58
Iron	1	(D)	-	-	(NA)	(NA)
Jackson	3	(D)	-	-	4	12
Jefferson	5	5	-	-	7	3
Juneau	2	(D)	-	-	(NA)	(NA)
Kenosha	16	16	-	-	12	21
Kewaunee	3	5	-	-	(NA)	(NA)
La Crosse	4	5	-	-	3	3
Lafayette	4	1	-	-	(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		
TOMATOES - Con.						
Counties - Con.						
Lincoln	6	3	-	-	(NA)	(NA)
Manitowoc	6	4	-	-	6	6
Marathon	13	9	-	-	3	2
Marinette	8	24	-	-	11	31
Marquette	4	4	-	-	(NA)	(NA)
Milwaukee	8	10	-	-	9	14
Monroe	12	4	-	-	5	7
Oconto	5	9	-	-	6	12
Oneida	1	(D)	-	-	(NA)	(NA)
Outagamie	12	10	-	-	7	6
Ozaukee	14	18	-	-	12	24
Pepin	2	(D)	-	-	(NA)	(NA)
Pierce	7	3	-	-	(NA)	(NA)
Polk	2	(D)	-	-	4	(D)
Portage	4	3	-	-	(NA)	(NA)
Price	1	(D)	-	-	(NA)	(NA)
Racine	20	17	-	-	18	22
Richland	1	(D)	-	-	(NA)	(NA)
Rock	18	13	-	-	19	9
Rusk	9	7	-	-	(NA)	(NA)
St. Croix	5	2	-	-	7	2
Sauk	20	5	-	-	6	2
Sawyer	4	2	-	-	(NA)	(NA)
Shawano	2	(D)	-	-	4	2
Sheboygan	5	4	-	-	3	(D)
Taylor	1	(D)	-	-	(NA)	(NA)
Trempealeau	8	2	-	-	(NA)	(NA)
Vernon	19	10	-	-	10	2
Walworth	16	13	-	-	11	14
Washburn	5	2	-	-	(NA)	(NA)
Washington	14	19	-	-	18	19
Waukesha	15	25	-	-	16	18
Waupaca	8	14	-	-	9	11
Waushara	8	12	-	-	9	15
Winnebago	7	10	-	-	5	6
Wood	1	(D)	-	-	(NA)	(NA)
TURNIPS						
State Total						
Wisconsin	7	4	-	-	10	5
Counties						
Barron	1	(D)	-	-	(NA)	(NA)
Columbia	1	(D)	-	-	(NA)	(NA)
Grant	1	(D)	-	-	(NA)	(NA)
Jefferson	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Rock	1	(D)	-	-	(NA)	(NA)
Sauk	1	(D)	-	-	(NA)	(NA)
TURNIP GREENS						
State Total						
Wisconsin	5	(D)	-	-	8	(D)
Counties						
Ozaukee	1	(D)	-	-	(NA)	(NA)
Rock	2	(D)	-	-	(NA)	(NA)
Waukesha	2	(D)	-	-	(NA)	(NA)
VEGETABLES, MIXED						
State Total						
Wisconsin	100	(D)	-	-	52	168
Counties						
Ashland	1	(D)	-	-	(NA)	(NA)
Bayfield	9	5	-	-	(NA)	(NA)
Calumet	2	(D)	-	-	(NA)	(NA)
Chippewa	1	(D)	-	-	(NA)	(NA)
Clark	2	(D)	-	-	(NA)	(NA)
Columbia	6	9	-	-	(NA)	(NA)
Crawford	1	(D)	-	-	(NA)	(NA)
Dane	8	36	-	-	(NA)	(NA)
Dodge	2	(D)	-	-	(NA)	(NA)
Dunn	1	(D)	-	-	(NA)	(NA)
Eau Claire	2	(D)	-	-	(NA)	(NA)
Fond du Lac	3	(D)	-	-	(NA)	(NA)
Grant	3	4	-	-	(NA)	(NA)
Green	2	(D)	-	-	(NA)	(NA)
Green Lake	1	(D)	-	-	(NA)	(NA)
Iowa	3	7	-	-	(NA)	(NA)
Iron	1	(D)	-	-	(NA)	(NA)
Jackson	1	(D)	-	-	(NA)	(NA)
Kewaunee	2	(D)	-	-	(NA)	(NA)
Manitowoc	2	(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		
VEGETABLES, MIXED - Con.						
Counties - Con.						
Marathon	4	1	-	-	(NA)	(NA)
Marquette	2	(D)	-	-	(NA)	(NA)
Monroe	1	(D)	-	-	(NA)	(NA)
Oconto	1	(D)	-	-	(NA)	(NA)
Oneida	1	(D)	-	-	(NA)	(NA)
Outagamie	1	(D)	-	-	(NA)	(NA)
Ozaukee	2	(D)	-	-	(NA)	(NA)
Pierce	2	(D)	-	-	(NA)	(NA)
Polk	2	(D)	-	-	(NA)	(NA)
Portage	1	(D)	-	-	(NA)	(NA)
Price	1	(D)	-	-	(NA)	(NA)
Racine	2	(D)	-	-	(NA)	(NA)
Rock	5	2	-	-	(NA)	(NA)
Rusk	1	(D)	-	-	(NA)	(NA)
St. Croix	1	(D)	-	-	(NA)	(NA)
Sauk	4	(D)	-	-	(NA)	(NA)
Shawano	2	(D)	-	-	(NA)	(NA)
Sheboygan	1	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	(NA)	(NA)
Vernon	8	19	-	-	4	4
Waukesha	2	(D)	-	-	(NA)	(NA)
Wood	2	(D)	-	-	(NA)	(NA)
VEGETABLES, OTHER						
State Total						
Wisconsin	19	(D)	1	(D)	111	1,211
Counties						
Dane	1	(D)	-	-	10	12
Dodge	1	(D)	-	-	(NA)	(NA)
Eau Claire	1	(D)	1	(D)	(NA)	(NA)
Jefferson	3	18	-	-	(NA)	(NA)
Kenosha	2	(D)	-	-	(NA)	(NA)
Marinette	1	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	3	(D)
Monroe	2	(D)	-	-	5	3
Ozaukee	2	(D)	-	-	(NA)	(NA)
Rock	1	(D)	-	-	(NA)	(NA)
Walworth	1	(D)	-	-	3	3
Washington	2	(D)	-	-	7	25
Waukesha	1	(D)	-	-	9	14
WATERMELONS						
State Total						
Wisconsin	128	187	-	-	101	151
Counties						
Adams	2	(D)	-	-	4	5
Brown	1	(D)	-	-	3	(D)
Buffalo	1	(D)	-	-	(NA)	(NA)
Burnett	4	2	-	-	(NA)	(NA)
Chippewa	2	(D)	-	-	(NA)	(NA)
Clark	5	1	-	-	(NA)	(NA)
Columbia	12	17	-	-	9	18
Dane	2	(D)	-	-	4	(D)
Dodge	2	(D)	-	-	(NA)	(NA)
Door	2	(D)	-	-	(NA)	(NA)
Dunn	2	(D)	-	-	(NA)	(NA)
Fond du Lac	3	4	-	-	(NA)	(NA)
Grant	3	2	-	-	(NA)	(NA)
Green	1	(D)	-	-	(NA)	(NA)
Green Lake	5	2	-	-	5	4
Iowa	1	(D)	-	-	3	23
Jackson	3	3	-	-	(NA)	(NA)
Jefferson	4	11	-	-	3	(D)
La Crosse	1	(D)	-	-	(NA)	(NA)
Lafayette	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Marathon	1	(D)	-	-	(NA)	(NA)
Marinette	2	(D)	-	-	(NA)	(NA)
Milwaukee	1	(D)	-	-	(NA)	(NA)
Monroe	8	5	-	-	(NA)	(D)
Outagamie	1	(D)	-	-	(NA)	(NA)
Ozaukee	3	1	-	-	(NA)	(NA)
Pepin	3	15	-	-	(NA)	(NA)
Polk	1	(D)	-	-	(NA)	(NA)
Portage	1	(D)	-	-	(NA)	(NA)
Racine	4	2	-	-	3	4
Rock	2	(D)	-	-	6	11
Rusk	5	21	-	-	(NA)	(NA)
Sauk	4	10	-	-	3	16
Shawano	1	(D)	-	-	(NA)	(NA)
Trempealeau	1	(D)	-	-	5	6
Vernon	12	3	-	-	(NA)	(NA)
Walworth	6	6	-	-	3	2
Washburn	1	(D)	-	-	(NA)	(NA)
Waukesha	3	8	-	-	4	1
Waupaca	3	4	-	-	7	6
Waushara	5	17	-	-	5	(D)
Winnebago	2	(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								
Wisconsin	1,009	9,683	82	1,178	1,116	12,758	103	1,321
Counties								
Adams	3	6	1	(D)	3	21	-	-
Ashland	4	11	-	-	5	8	-	-
Barron	1	(D)	-	-	3	2	-	-
Bayfield	24	377	5	17	33	427	4	10
Brown	19	179	1	(D)	19	255	8	6
Burnett	9	53	2	(D)	6	47	1	(D)
Calumet	5	66	-	-	7	136	-	-
Chippewa	24	302	6	6	16	312	-	-
Clark	16	59	1	(D)	9	21	-	-
Columbia	15	42	-	-	15	63	2	(D)
Crawford	22	707	4	112	33	1,187	2	(D)
Dane	47	173	4	14	74	329	6	25
Dodge	19	169	-	-	23	157	-	-
Door	94	3,021	10	485	139	4,504	13	479
Douglas	2	(D)	1	(D)	5	12	-	-
Dunn	20	159	3	3	17	202	1	(D)
Eau Claire	12	132	1	(D)	14	120	1	(D)
Florence	5	8	2	(D)	(NA)	(NA)	(NA)	(NA)
Fond du Lac	14	103	2	(D)	16	51	2	(D)
Grant	17	45	1	(D)	13	73	-	-
Green	10	43	1	(D)	10	107	1	(D)
Green Lake	8	25	-	-	7	14	2	(D)
Iowa	12	78	-	-	12	91	1	(D)
Iron	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Jackson	4	28	-	-	8	42	-	-
Jefferson	11	71	1	(D)	31	194	2	(D)
Juneau	5	18	-	-	6	34	1	(D)
Kenosha	23	116	2	(D)	22	114	1	(D)
Kewaunee	13	151	1	(D)	14	191	3	(D)
La Crosse	7	92	1	(D)	5	79	-	-
Lafayette	15	48	-	-	6	19	-	-
Langlade	4	42	-	-	6	51	-	-
Lincoln	9	56	2	(D)	10	34	3	(D)
Manitowoc	10	15	2	(D)	18	26	2	(D)
Marathon	27	55	-	-	13	125	-	-
Marinette	7	33	-	-	11	14	3	(D)
Marquette	3	5	-	-	6	(D)	-	-
Milwaukee	5	14	-	-	5	32	1	(D)
Monroe	17	109	1	(D)	25	178	4	24
Oconto	16	69	-	-	12	46	2	(D)
Oneida	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Outagamie	16	114	1	(D)	20	96	2	(D)
Ozaukee	15	344	1	(D)	18	342	1	(D)
Pepin	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Pierce	22	136	2	(D)	26	155	2	(D)
Polk	24	183	2	(D)	22	119	2	(D)
Portage	15	36	2	(D)	15	47	2	(D)
Price	3	3	-	-	(NA)	(NA)	(NA)	(NA)
Racine	18	163	2	(D)	25	220	1	(D)
Richland	14	385	-	-	17	416	3	(D)
Rock	27	158	-	-	23	175	2	(D)
Rusk	11	29	-	-	(NA)	(NA)	(NA)	(NA)
St. Croix	7	10	-	-	14	65	1	(D)
Sauk	14	165	2	(D)	16	218	-	-
Sawyer	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Shawano	15	32	-	-	15	23	-	-
Sheboygan	28	123	2	(D)	24	105	1	(D)
Taylor	11	27	-	-	(NA)	(NA)	(NA)	(NA)
Trempealeau	23	491	-	-	17	483	-	-
Vernon	39	108	-	-	32	119	2	(D)
Vilas	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Walworth	18	96	2	(D)	25	224	1	(D)
Washburn	13	19	4	8	5	(D)	1	(D)
Washington	14	75	1	(D)	23	274	3	(D)
Waukesha	20	102	-	-	19	70	3	5
Waupaca	16	58	2	(D)	18	44	5	11
Waushara	11	20	1	(D)	11	36	1	(D)
Winnebago	17	57	-	-	17	37	-	-
Wood	11	39	1	(D)	10	71	2	(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							
Wisconsin	2002 1997	886 1,006	6,794 8,969	649 (NA)	5,618 (NA)	493 (NA)	1,176 (NA)
Counties, 2002							
Adams		3	6	3	6	-	-
Ashland		4	(D)	3	(D)	2	(D)
Barron		1	(D)	1	(D)	1	(D)
Bayfield		23	344	22	292	12	52
Brown		18	169	8	128	14	41
Burnett		5	42	7	19	5	23
Calumet		5	65	4	62	3	3
Chippewa		24	(D)	16	254	18	(D)
Clark		16	59	8	40	11	18
Columbia		11	28	11	(D)	1	(D)
Crawford		19	687	14	632	9	55
Dane		37	130	33	113	14	17
Dodge		19	169	10	88	13	81
Door		57	693	54	655	20	38
Douglas		2	(D)	-	-	2	(D)
Dunn		17	142	11	(D)	13	(D)
Eau Claire		12	(D)	11	119	5	(D)
Florence		5	7	2	(D)	5	(D)
Fond du Lac		13	79	11	67	7	11
Grant		11	27	6	19	5	8
Green		7	40	5	36	4	5
Green Lake		8	(D)	8	22	2	(D)
Iowa		10	75	7	59	6	16
Iron		2	(D)	2	(D)	1	(D)
Jackson		3	(D)	2	(D)	2	(D)
Jefferson		9	65	9	58	3	7
Juneau		4	(D)	4	(D)	-	-
Kenosha		23	110	11	102	14	8
Kewaunee		13	135	13	123	5	12
La Crosse		4	(D)	3	(D)	4	(D)
Lafayette		14	33	7	26	8	6
Langlade		4	42	4	42	-	-
Lincoln		9	(D)	9	40	4	(D)
Manitowoc		9	13	8	10	4	2
Marathon		21	41	12	31	16	10
Marinette		7	33	7	(D)	1	(D)
Marquette		3	5	3	5	-	-
Milwaukee		5	(D)	5	12	1	(D)
Monroe		14	103	13	76	10	27
Oconto		16	61	10	30	11	31
Oneida		1	(D)	1	(D)	1	(D)
Outagamie		16	113	11	103	6	10
Ozaukee		15	330	13	(D)	7	(D)
Pepin		2	(D)	1	(D)	1	(D)
Pierce		18	111	17	92	7	19
Polk		24	180	18	158	12	22
Portage		15	35	12	19	13	16
Price		3	3	3	3	-	-
Racine		17	149	10	120	13	29
Richland		14	344	10	299	13	45
Rock		27	151	16	112	14	39
Rusk		11	28	5	10	9	18
St. Croix		6	(D)	6	(D)	-	-
Sauk		13	161	9	142	10	19
Sawyer		2	(D)	2	(D)	1	(D)
Shawano		15	(D)	11	(D)	12	17
Sheboygan		27	96	19	71	19	25
Taylor		10	(D)	1	(D)	9	(D)
Trempealeau		21	477	11	416	13	61
Vernon		23	73	15	44	14	29
Vilas		2	(D)	-	-	2	(D)
Walworth		18	95	14	81	8	14
Washburn		13	19	2	(D)	13	(D)
Washington		10	39	10	(D)	2	(D)
Waukesha		17	72	10	36	9	36
Waupaca		16	57	16	44	6	13
Waushara		11	20	2	(D)	9	(D)
Winnebago		17	55	17	45	11	10
Wood		11	38	10	33	3	4
APRICOTS							
State Total							
Wisconsin	2002 1997	12 9	(D) 5	8 (NA)	4 (NA)	7 (NA)	(D) (NA)
Counties, 2002							
Dodge		1	(D)	1	(D)	-	-
Douglas		1	(D)	-	-	1	(D)
Green		1	(D)	-	-	1	(D)
Kenosha		1	(D)	1	(D)	-	-
Oconto		1	(D)	-	-	1	(D)
Pierce		1	(D)	1	(D)	-	-
Racine		1	(D)	1	(D)	-	-
Rusk		1	(D)	1	(D)	-	-
Sauk		1	(D)	-	-	1	(D)
Sheboygan		3	(D)	3	(Z)	3	(D)

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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	
CHERRIES, SWEET (SEE TEXT)							
State Total							
Wisconsin	2002 1997	80 76	65 51	37 (NA)	38 (NA)	55 (NA)	27 (NA)
Counties, 2002							
Bayfield		3	3	1	(D)	3	(D)
Calumet		1	(D)	-	-	1	(D)
Dane		6	2	2	(D)	4	(D)
Door		22	46	19	32	14	14
Dunn		4	1	-	-	4	1
Green		4	1	1	(D)	3	(D)
Green Lake		1	(D)	1	(D)	-	-
Kenosha		3	(D)	2	(D)	1	(D)
Kewaunee		4	2	4	2	-	-
Manitowoc		2	(D)	2	(D)	-	-
Milwaukee		1	(D)	1	(D)	-	-
Outagamie		3	(D)	-	-	3	(D)
Ozaukee		2	(D)	-	-	2	(D)
Richland		1	(D)	-	-	1	(D)
Rock		1	(D)	-	-	1	(D)
Rusk		1	(D)	1	(D)	-	-
Sheboygan		7	5	1	(D)	6	(D)
Trempealeau		4	1	-	-	4	1
Vernon		3	(D)	-	-	3	(D)
Walworth		4	(Z)	-	-	4	(Z)
Waukesha		1	(D)	-	-	1	(D)
Winnebago		1	(D)	1	(D)	-	-
Wood		1	(D)	1	(D)	-	-
CHERRIES, TART (SEE TEXT)							
State Total							
Wisconsin	2002 1997	177 201	2,369 3,301	131 (NA)	1,858 (NA)	98 (NA)	511 (NA)
Counties, 2002							
Ashland		2	(D)	1	(D)	1	(D)
Barron		1	(D)	1	(D)	-	-
Bayfield		10	16	7	12	5	4
Brown		5	1	1	(D)	4	(D)
Burnett		2	(D)	2	(D)	-	-
Calumet		1	(D)	-	-	1	(D)
Chippewa		1	(D)	1	(D)	-	-
Clark		2	(D)	2	(D)	-	-
Columbia		3	(D)	3	(D)	-	-
Crawford		2	(D)	2	(D)	1	(D)
Dane		3	(D)	3	(D)	-	-
Door		65	2,249	63	1,781	38	468
Dunn		6	7	6	(D)	2	(D)
Florence		2	(D)	2	(D)	-	-
Fond du Lac		1	(D)	1	(D)	1	(D)
Grant		1	(D)	1	(D)	-	-
Green		1	(D)	1	(D)	-	-
Jefferson		1	(D)	1	(D)	-	-
Kenosha		4	1	1	(D)	4	(D)
Kewaunee		3	11	3	(D)	2	(D)
Lincoln		2	(D)	2	(D)	2	(D)
Manitowoc		1	(D)	-	-	1	(D)
Marathon		1	(D)	1	(D)	-	-
Oconto		1	(D)	1	(D)	-	-
Ozaukee		3	(D)	1	(D)	2	(D)
Pierce		2	(D)	2	(D)	1	(D)
Polk		3	(D)	1	(D)	2	(D)
Portage		1	(D)	-	-	1	(D)
Racine		1	(D)	1	(D)	1	(D)
Richland		5	(D)	3	2	2	(D)
Rock		2	(D)	-	-	2	(D)
Rusk		1	(D)	1	(D)	-	-
St. Croix		1	(D)	-	-	1	(D)
Sheboygan		10	3	6	1	7	1
Trempealeau		4	1	-	-	4	1
Vernon		12	3	4	(Z)	8	2
Walworth		1	(D)	1	(D)	-	-
Washington		1	(D)	1	(D)	-	-
Waukesha		5	6	-	-	5	6
Wood		4	(Z)	4	(Z)	-	-
GRAPES							
State Total							
Wisconsin	2002 1997	221 188	279 169	123 (NA)	121 (NA)	131 (NA)	158 (NA)
Counties, 2002							
Barron		1	(D)	1	(D)	-	-
Bayfield		2	(D)	1	(D)	1	(D)
Brown		5	6	1	(D)	4	(D)
Burnett		4	(D)	4	2	2	(D)

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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
GRAPES - Con.						
Counties, 2002 - Con.						
Chippewa	2	(D)	-	(D)	2	(D)
Columbia	6	(D)	6	(D)	1	(D)
Crawford	9	(D)	3	(D)	6	(D)
Dane	14	(D)	12	(D)	5	(D)
Dodge	1	(D)	1	(D)	1	(D)
Door	12	(D)	3	(D)	11	(D)
Dunn	7	(D)	3	(D)	4	(D)
Eau Claire	1	(D)	1	(D)	1	(D)
Florence	2	(D)	2	(D)	1	(D)
Fond du Lac	2	(D)	-	(D)	2	(D)
Grant	7	18	3	(D)	5	(D)
Green	7	(D)	2	(D)	5	(D)
Iowa	4	(D)	3	(D)	2	(D)
Jackson	2	(D)	1	(D)	2	(D)
Jefferson	1	(D)	1	(D)	1	(D)
Juneau	1	(D)	1	(D)	1	(D)
Kenosha	1	(D)	-	(D)	1	(D)
Kewaunee	2	(D)	-	(D)	2	(D)
La Crosse	3	(D)	2	(D)	3	(D)
Lafayette	10	12	2	(D)	8	(D)
Manitowoc	2	(D)	1	(D)	1	(D)
Marathon	5	(D)	-	(D)	5	(D)
Monroe	4	(D)	2	(D)	2	(D)
Oconto	1	(D)	1	(D)	1	(D)
Outagamie	1	(D)	1	(D)	1	(D)
Ozaukee	3	(D)	1	(D)	2	(D)
Pierce	10	15	10	(D)	2	(D)
Polk	3	(D)	3	(D)	1	(D)
Portage	3	(D)	1	(D)	3	(D)
Racine	4	1	3	(D)	2	(D)
Richland	6	23	4	10	5	13
Rock	6	3	4	(D)	2	(D)
Rusk	1	(D)	-	(D)	1	(D)
Sauk	3	(D)	2	(D)	2	(D)
Sawyer	1	(D)	-	(D)	1	(D)
Sheboygan	5	2	1	(D)	4	(D)
Taylor	5	(D)	2	(D)	3	(D)
Trempealeau	7	9	2	(D)	7	(D)
Vernon	22	27	14	6	14	21
Vilas	1	(D)	-	(D)	1	(D)
Walworth	2	(D)	2	(D)	-	(D)
Washington	6	(D)	6	(D)	3	19
Waukesha	9	10	5	4	4	6
Waupaca	1	(D)	1	(D)	1	(D)
Winnebago	3	1	3	(D)	-	(D)
Wood	1	(D)	1	(D)	-	(D)
NECTARINES						
State Total						
Wisconsin	1	(D)	1	(D)	1	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Sheboygan	1	(D)	1	(D)	1	(D)
PEACHES, ALL						
State Total						
Wisconsin	50	16	20	6	33	10
1997	38	9	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Bayfield	1	(D)	-	(D)	1	(D)
Calumet	1	(D)	-	(D)	1	(D)
Columbia	1	(D)	1	(D)	-	(D)
Dane	3	(D)	2	(D)	1	(D)
Dodge	1	(D)	1	(D)	-	(D)
Door	1	(D)	-	(D)	1	(D)
Green	2	(D)	1	(D)	1	(D)
Kenosha	4	1	1	(D)	3	(D)
Kewaunee	1	(D)	1	(D)	-	(D)
Lafayette	2	(D)	-	(D)	2	(D)
Manitowoc	1	(D)	1	(D)	-	(D)
Monroe	1	(D)	1	(D)	-	(D)
Oconto	6	1	1	(D)	5	(D)
Ozaukee	2	(D)	-	(D)	2	(D)
Racine	2	(D)	2	(D)	-	(D)
Richland	1	(D)	1	(D)	-	(D)
Rock	2	(D)	-	(D)	2	(D)
Sauk	1	(D)	-	(D)	1	(D)
Sheboygan	8	3	4	2	7	2
Vernon	2	(D)	-	(D)	2	(D)
Waukesha	7	(D)	3	(D)	4	4

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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	
PEARS, ALL							
State Total							
Wisconsin	2002	166	114	81	58	96	56
	1997	111	138	(NA)	(NA)	(NA)	(NA)
Counties, 2002							
Ashland	1	(D)	1	(D)	-	-	
Barron	1	(D)	1	(D)	-	-	
Bayfield	7	13	6	(D)	1	(D)	
Brown	6	3	1	(D)	5	(D)	
Burnett	6	3	4	(D)	2	(D)	
Calumet	3	(D)	-	(D)	1	(D)	
Clark	3	(D)	3	(D)	-	-	
Columbia	2	(D)	2	(D)	-	-	
Dane	6	2	3	(D)	5	1	
Dodge	1	(D)	1	(D)	-	-	
Door	10	(D)	6	5	4	(D)	
Douglas	1	(D)	1	(D)	1	(D)	
Dunn	5	1	-	-	5	1	
Florence	2	(D)	-	(D)	2	(D)	
Fond du Lac	3	(D)	3	(D)	-	-	
Grant	2	(D)	2	(D)	-	-	
Green	1	(D)	1	(D)	-	-	
Jefferson	2	(D)	2	(D)	-	-	
Kenosha	9	3	4	2	5	1	
Kewaunee	4	(D)	2	(D)	2	(D)	
Lafayette	3	(D)	1	(D)	2	(D)	
Manitowoc	3	1	3	(D)	1	(D)	
Oconto	7	6	2	(D)	5	(D)	
Outagamie	5	1	2	(D)	3	(D)	
Ozaukee	5	(D)	3	(D)	2	(D)	
Pierce	1	(D)	1	(D)	1	(D)	
Polk	1	(D)	-	(D)	1	(D)	
Portage	2	(D)	-	(D)	2	(D)	
Racine	10	11	5	5	6	6	
Richland	5	13	3	2	3	11	
Rock	1	(D)	1	(D)	1	(D)	
Sauk	2	(D)	1	(D)	2	(D)	
Shawano	2	(D)	2	(D)	2	(D)	
Sheboygan	9	6	5	2	5	4	
Trempealeau	4	2	-	-	4	2	
Vernon	11	4	-	-	11	4	
Walworth	5	(D)	1	(D)	4	1	
Washington	2	(D)	2	(D)	-	-	
Waukesha	8	10	4	2	4	8	
Waupaca	1	(D)	-	-	1	(D)	
Winnebago	3	(D)	1	(D)	2	(D)	
Wood	2	(D)	2	(D)	-	-	
PLUMS AND PRUNES							
State Total							
Wisconsin	2002	77	40	49	22	39	17
	1997	80	25	(NA)	(NA)	(NA)	(NA)
Counties, 2002							
Bayfield	2	(D)	1	(D)	2	(D)	
Brown	6	1	2	(D)	4	(D)	
Burnett	4	5	3	(D)	3	2	
Clark	2	(D)	2	(D)	-	-	
Door	7	8	6	(D)	1	(D)	
Douglas	1	(D)	-	(D)	1	(D)	
Dunn	6	2	2	(D)	6	(D)	
Florence	2	(D)	2	(D)	-	-	
Grant	1	(D)	1	(D)	-	-	
Green	2	(D)	-	(D)	2	(D)	
Iowa	2	(D)	2	(D)	-	-	
Jackson	1	(D)	1	(D)	-	-	
Kenosha	2	(D)	-	(D)	2	(D)	
Marathon	2	(D)	1	(D)	1	(D)	
Monroe	2	(D)	2	(D)	-	-	
Outagamie	2	(D)	2	(D)	-	-	
Ozaukee	2	(D)	2	(D)	-	-	
Pierce	2	(D)	2	(D)	1	(D)	
Polk	1	(D)	-	(D)	1	(D)	
Portage	1	(D)	1	(D)	-	-	
Racine	1	(D)	1	(D)	-	-	
Rusk	1	(D)	1	(D)	-	-	
St. Croix	1	(D)	-	(D)	1	(D)	
Sauk	1	(D)	1	(D)	1	(D)	
Sawyer	1	(D)	-	(D)	1	(D)	
Sheboygan	5	6	5	2	4	4	
Trempealeau	4	2	-	-	4	2	
Vernon	7	(D)	4	(D)	3	1	
Waukesha	2	(D)	2	(D)	-	-	
Waupaca	1	(D)	-	-	1	(D)	
Winnebago	3	(D)	3	(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								
Wisconsin	734	18,697	427	18,290	713	17,297	456	(D)
Counties								
Adams	13	687	11	682	17	(D)	17	(D)
Ashland	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Barron	6	38	1	(D)	5	(D)	3	(D)
Bayfield	14	68	11	61	21	103	17	100
Brown	8	44	4	(D)	6	(D)	3	(D)
Buffalo	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Burnett	5	(D)	3	(D)	8	256	8	256
Calumet	1	(D)	1	(D)	3	(D)	-	-
Chippewa	11	15	5	9	7	25	1	(D)
Clark	29	127	6	110	15	160	4	145
Columbia	8	24	4	18	10	(D)	4	2
Crawford	8	8	2	(D)	7	(D)	-	-
Dane	22	58	9	31	27	48	10	32
Dodge	15	45	4	24	16	53	4	26
Door	21	27	13	16	22	37	19	34
Douglas	4	(D)	3	(D)	3	(D)	3	(D)
Dunn	8	21	4	15	5	18	1	(D)
Eau Claire	11	39	4	31	13	50	5	42
Fond du Lac	5	(D)	1	(D)	7	29	2	(D)
Forest	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Grant	7	2	-	-	4	(D)	1	(D)
Green	3	(D)	1	(D)	4	(Z)	2	(D)
Green Lake	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Iowa	10	15	5	4	7	(D)	4	(D)
Iron	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Jackson	45	2,965	40	2,957	46	2,868	42	2,857
Jefferson	3	(D)	1	(D)	7	48	2	(D)
Juneau	10	1,676	9	1,675	11	1,137	10	(D)
Kenosha	5	(D)	3	(D)	3	(D)	1	(D)
Kewaunee	2	(D)	2	(D)	4	22	4	22
La Crosse	6	19	3	(D)	5	(D)	3	(D)
Lafayette	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Langlade	2	(D)	1	(D)	3	22	1	(D)
Lincoln	13	350	11	346	9	135	8	135
Manitowoc	6	27	3	(D)	3	(D)	2	(D)
Marathon	20	46	9	25	14	(D)	6	(D)
Marinette	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Marquette	3	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Milwaukee	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Monroe	86	3,115	64	3,108	71	(D)	60	2,789
Oconto	6	25	3	24	10	34	3	18
Oneida	11	890	11	890	9	(D)	9	(D)
Outagamie	3	(D)	1	(D)	6	47	2	(D)
Ozaukee	6	9	2	(D)	5	15	3	(D)
Pepin	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Pierce	7	20	3	(D)	7	14	1	(D)
Polk	3	(D)	1	(D)	8	7	2	(D)
Portage	13	624	12	623	20	(D)	19	730
Price	2	(D)	2	(D)	5	(D)	2	(D)
Racine	4	15	2	(D)	8	(D)	3	34
Richland	6	7	3	4	6	5	1	(D)
Rock	16	28	7	20	15	(D)	9	(D)
Rusk	7	87	2	(D)	5	(D)	3	(D)
St. Croix	4	18	3	5	6	(D)	4	5
Sauk	12	35	5	30	7	14	5	(D)
Sawyer	7	378	5	374	10	(D)	10	(D)
Shawano	3	8	1	(D)	6	(D)	4	9
Sheboygan	6	4	2	(D)	7	(D)	3	(D)
Taylor	4	10	1	(D)	4	(D)	1	(D)
Trempealeau	6	15	1	(D)	5	(D)	1	(D)
Vernon	36	16	5	1	22	(D)	6	3
Vilas	8	738	8	738	9	(D)	9	(D)
Walworth	14	23	4	14	8	(D)	4	6
Washburn	10	411	8	410	13	436	10	(D)
Washington	9	42	4	40	13	(D)	4	(D)
Waukesha	11	15	2	(D)	15	(D)	6	(D)
Waupaca	7	43	4	39	12	47	7	46
Waushara	5	(D)	4	7	6	(D)	5	7
Winnebago	3	(D)	2	(D)	5	28	4	(D)
Wood	75	4,701	71	4,700	64	4,209	64	4,209

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				
Wisconsin	40	24	28	22
Counties				
Bayfield	5	4	(NA)	(NA)
Crawford	1	(D)	(NA)	(NA)
Dane	3	(D)	(NA)	(NA)
Door	1	(D)	(NA)	(NA)
Dunn	1	(D)	(NA)	(NA)
Eau Claire	1	(D)	(NA)	(NA)
Green	1	(D)	(NA)	(NA)
Iowa	3	(D)	(NA)	(NA)
Iron	1	(D)	(NA)	(NA)
Manitowoc	1	(D)	(NA)	(NA)
Marathon	3	1	(NA)	(NA)
Monroe	1	(D)	(NA)	(NA)
Oconto	2	(D)	(NA)	(NA)
Portage	1	(D)	(NA)	(NA)
Rock	2	(D)	(NA)	(NA)
Rusk	1	(D)	(NA)	(NA)
Vernon	6	1	(NA)	(NA)
Washington	2	(D)	(NA)	(NA)
Waukesha	2	(D)	(NA)	(NA)
Waupaca	1	(D)	(NA)	(NA)
Wood	1	(D)	(NA)	(NA)
BLUEBERRIES, TAME				
State Total				
Wisconsin	55	97	42	76
Counties				
Bayfield	7	22	9	14
Chippewa	1	(D)	(NA)	(NA)
Columbia	1	(D)	(NA)	(NA)
Dane	4	(D)	(NA)	(NA)
Dunn	3	3	(NA)	(NA)
Eau Claire	2	(D)	(NA)	(NA)
Grant	2	(D)	(NA)	(NA)
Green	2	(D)	(NA)	(NA)
Iron	1	(D)	(NA)	(NA)
Jackson	1	(D)	(NA)	(NA)
Lincoln	1	(D)	(NA)	(NA)
Manitowoc	1	(D)	(NA)	(NA)
Marathon	4	6	(NA)	(NA)
Marquette	1	(D)	(NA)	(NA)
Monroe	5	(D)	5	4
Pierce	1	(D)	(NA)	(NA)
Portage	1	(D)	(NA)	(NA)
Rock	1	(D)	(NA)	(NA)
Rusk	2	(D)	(NA)	(NA)
Sauk	2	(D)	(NA)	(NA)
Sawyer	1	(D)	(NA)	(NA)
Taylor	1	(D)	(NA)	(NA)
Trempealeau	1	(D)	(NA)	(NA)
Vernon	4	1	(NA)	(NA)
Washburn	1	(D)	(NA)	(NA)
Waukesha	2	(D)	(NA)	(NA)
Wood	2	(D)	(NA)	(NA)
BLUEBERRIES, WILD				
State Total				
Wisconsin	3	(D)	(NA)	(NA)
Counties				
Adams	1	(D)	(NA)	(NA)
Bayfield	1	(D)	(NA)	(NA)
Marinette	1	(D)	(NA)	(NA)
CRANBERRIES				
State Total				
Wisconsin	237	17,494	249	15,917
Counties				
Adams	10	680	16	529
Burnett	2	(D)	4	249
Clark	2	(D)	(NA)	(NA)
Douglas	1	(D)	(NA)	(NA)
Eau Claire	1	(D)	(NA)	(NA)
Iron	2	(D)	(NA)	(NA)
Jackson	38	2,935	39	2,833
Juneau	7	1,672	9	1,121
Lincoln	7	318	(NA)	(NA)
Monroe	59	3,083	58	2,777
Oneida	10	(D)	7	770

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Table 33. Berries Harvested for Sale: 2002 and 1997 - Con.

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
CRANBERRIES - Con.				
Counties - Con.				
Portage	10	615	16	720
Price	2	(D)	(NA)	(NA)
Rusk	2	(D)	(NA)	(NA)
Sawyer	4	(D)	9	657
Vilas	6	(D)	8	663
Washburn	6	407	9	432
Wood	68	4,682	62	4,184
CURRENTS				
State Total				
Wisconsin	5	(D)	(NA)	(NA)
Counties				
Ashland	1	(D)	(NA)	(NA)
Bayfield	1	(D)	(NA)	(NA)
Dane	2	(D)	(NA)	(NA)
Pierce	1	(D)	(NA)	(NA)
RASPBERRIES, ALL				
State Total				
Wisconsin	197	176	231	242
Counties				
Ashland	1	(D)	(NA)	(NA)
Bayfield	7	26	13	45
Brown	4	(D)	(NA)	(NA)
Burnett	1	(D)	4	(D)
Calumet	1	(D)	3	(D)
Chippewa	6	(D)	5	(D)
Clark	3	1	3	(Z)
Columbia	5	(D)	8	2
Crawford	3	(D)	(NA)	(NA)
Dane	13	14	18	6
Dodge	8	3	9	14
Door	16	(D)	17	12
Douglas	1	(D)	(NA)	(NA)
Dunn	5	4	(NA)	(NA)
Eau Claire	4	1	3	(D)
Fond du Lac	3	2	5	1
Grant	3	(D)	(NA)	(NA)
Green Lake	1	(D)	(NA)	(NA)
Iowa	3	(D)	(NA)	(NA)
Iron	1	(D)	(NA)	(NA)
Jackson	1	(D)	(NA)	(NA)
Jefferson	1	(D)	(NA)	(NA)
Juneau	1	(D)	(NA)	(NA)
Kenosha	3	(D)	3	(D)
La Crosse	5	(D)	(NA)	(NA)
Lafayette	2	(D)	(NA)	(NA)
Langlade	1	(D)	(NA)	(NA)
Lincoln	2	(D)	5	(D)
Manitowoc	4	3	(NA)	(NA)
Marathon	5	18	6	6
Marquette	1	(D)	(NA)	(NA)
Monroe	2	(D)	(NA)	(NA)
Oconto	1	(D)	3	3
Outagamie	2	(D)	3	1
Ozaukee	2	(D)	(NA)	(NA)
Pierce	7	6	4	4
Polk	2	(D)	5	(D)
Portage	2	(D)	3	(Z)
Racine	2	(D)	4	(D)
Richland	3	(D)	4	2
Rock	7	(D)	12	17
Rusk	2	(D)	(NA)	(NA)
St. Croix	2	(D)	(NA)	(NA)
Sauk	3	(D)	(NA)	(NA)
Shawano	2	(D)	(NA)	(NA)
Sheboygan	4	2	4	(D)
Taylor	1	(D)	(NA)	(NA)
Trempealeau	2	(D)	(NA)	(NA)
Vernon	7	1	5	(D)
Walworth	4	1	3	(Z)
Washburn	1	(D)	(NA)	(NA)
Washington	4	(D)	7	9
Waukesha	11	11	13	13
Waupaca	3	(D)	5	9
Waushara	1	(D)	(NA)	(NA)
Winnebago	2	(D)	3	1
Wood	3	(Z)	(NA)	(NA)
STRAWBERRIES				
State Total				
Wisconsin	341	886	296	1,037

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Table 33. Berries Harvested for Sale: 2002 and 1997 - Con.

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
STRAWBERRIES - Con.				
Counties				
Adams	2	(D)	(NA)	(NA)
Ashland	2	(D)	(NA)	(NA)
Barron	6	38	(NA)	(NA)
Bayfield	7	15	9	42
Brown	4	(D)	3	(D)
Buffalo	2	(D)	(NA)	(NA)
Burnett	3	(D)	4	(D)
Chippewa	9	11	4	(D)
Clark	27	(D)	11	21
Columbia	6	20	6	4
Crawford	4	6	4	6
Dane	9	39	14	40
Dodge	10	42	11	39
Door	13	(D)	19	25
Douglas	2	(D)	(NA)	(NA)
Dunn	2	(D)	4	16
Eau Claire	6	9	8	13
Fond du Lac	2	(D)	6	(D)
Forest	1	(D)	(NA)	(NA)
Grant	4	1	(NA)	(NA)
Green Lake	3	(D)	(NA)	(NA)
Iowa	6	11	6	7
Iron	1	(D)	(NA)	(NA)
Jackson	5	(D)	6	(D)
Jefferson	3	(D)	7	48
Juneau	2	(D)	(NA)	(NA)
Kenosha	3	(D)	3	(D)
Kewaunee	2	(D)	4	22
La Crosse	3	(D)	3	(D)
Langlade	1	(D)	(NA)	(NA)
Lincoln	4	(D)	3	35
Manitowoc	4	(D)	(NA)	(NA)
Marathon	13	21	7	21
Marinette	1	(D)	(NA)	(NA)
Marquette	3	(D)	(NA)	(NA)
Milwaukee	2	(D)	(NA)	(NA)
Monroe	22	17	12	11
Oconto	1	(D)	7	31
Oneida	1	(D)	(NA)	(NA)
Outagamie	3	(D)	3	(D)
Ozaukee	4	(D)	4	(D)
Pepin	1	(D)	(NA)	(NA)
Pierce	1	(D)	4	(D)
Polk	2	(D)	4	(Z)
Portage	2	(D)	4	(D)
Racine	4	(D)	6	35
Richland	5	5	(NA)	(NA)
Rock	10	26	9	38
Rusk	2	(D)	(NA)	(NA)
St. Croix	4	(D)	5	7
Sauk	10	29	(NA)	(NA)
Sawyer	2	(D)	(NA)	(NA)
Shawano	3	(D)	4	9
Sheboygan	3	2	4	(D)
Taylor	4	(D)	3	(D)
Trempealeau	4	(D)	(NA)	(NA)
Vernon	35	13	19	8
Vilas	2	(D)	(NA)	(NA)
Walworth	13	22	6	11
Washburn	3	(D)	(NA)	(NA)
Washington	5	(D)	7	40
Waukesha	4	(D)	5	(Z)
Waupaca	6	35	4	(D)
Waushara	4	(D)	5	7
Winnebago	2	(D)	4	27
Wood	2	(D)	(NA)	(NA)
OTHER BERRIES				
State Total				
Wisconsin	6	11	8	(D)
Counties				
Bayfield	1	(D)	(NA)	(NA)
Oconto	2	(D)	(NA)	(NA)
Pierce	1	(D)	(NA)	(NA)
Richland	2	(D)	(NA)	(NA)

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						
Wisconsin	1,505	13,885,880	20,689	(NA)	(NA)	(NA)
Counties						
Adams	9	34,020	67	(NA)	(NA)	(NA)
Ashland	1	-	(D)	(NA)	(NA)	(NA)
Barron	11	33,806	253	(NA)	(NA)	(NA)
Bayfield	11	37,475	(D)	(NA)	(NA)	(NA)
Brown	38	427,004	850	(NA)	(NA)	(NA)
Buffalo	10	33,200	19	(NA)	(NA)	(NA)
Burnett	8	-	29	(NA)	(NA)	(NA)
Calumet	8	(D)	86	(NA)	(NA)	(NA)
Chippewa	31	176,174	49	(NA)	(NA)	(NA)
Clark	31	62,697	33	(NA)	(NA)	(NA)
Columbia	21	88,128	67	(NA)	(NA)	(NA)
Crawford	23	12,085	(D)	(NA)	(NA)	(NA)
Dane	89	598,280	1,161	(NA)	(NA)	(NA)
Dodge	31	155,243	137	(NA)	(NA)	(NA)
Door	27	496,567	292	(NA)	(NA)	(NA)
Douglas	9	50,000	143	(NA)	(NA)	(NA)
Dunn	7	31,476	5	(NA)	(NA)	(NA)
Eau Claire	19	450,831	13	(NA)	(NA)	(NA)
Fond du Lac	17	150,976	206	(NA)	(NA)	(NA)
Forest	3	(D)	(D)	(NA)	(NA)	(NA)
Grant	23	104,933	93	(NA)	(NA)	(NA)
Green	17	83,581	154	(NA)	(NA)	(NA)
Green Lake	13	98,616	20	(NA)	(NA)	(NA)
Iowa	24	56,988	108	(NA)	(NA)	(NA)
Iron	2	(D)	(D)	(NA)	(NA)	(NA)
Jackson	13	73,772	1,358	(NA)	(NA)	(NA)
Jefferson	38	796,337	2,730	(NA)	(NA)	(NA)
Juneau	5	27,570	(D)	(NA)	(NA)	(NA)
Kenosha	41	172,134	1,630	(NA)	(NA)	(NA)
Kewaunee	5	(D)	4	(NA)	(NA)	(NA)
La Crosse	10	(D)	9	(NA)	(NA)	(NA)
Lafayette	6	(D)	(D)	(NA)	(NA)	(NA)
Langlade	12	107,688	52	(NA)	(NA)	(NA)
Lincoln	25	264,352	395	(NA)	(NA)	(NA)
Manitowoc	17	224,494	352	(NA)	(NA)	(NA)
Marathon	40	358,557	91	(NA)	(NA)	(NA)
Marinette	17	101,732	58	(NA)	(NA)	(NA)
Marquette	13	126,600	406	(NA)	(NA)	(NA)
Milwaukee	30	717,500	54	(NA)	(NA)	(NA)
Monroe	12	(D)	53	(NA)	(NA)	(NA)
Oconto	15	36,682	256	(NA)	(NA)	(NA)
Oneida	6	151,256	(D)	(NA)	(NA)	(NA)
Outagamie	30	653,320	423	(NA)	(NA)	(NA)
Ozaukee	36	416,982	664	(NA)	(NA)	(NA)
Pepin	6	(D)	7	(NA)	(NA)	(NA)
Pierce	30	330,000	58	(NA)	(NA)	(NA)
Polk	25	121,216	153	(NA)	(NA)	(NA)
Portage	34	95,232	170	(NA)	(NA)	(NA)
Price	7	16,680	10	(NA)	(NA)	(NA)
Racine	48	300,186	1,940	(NA)	(NA)	(NA)
Richland	6	(D)	9	(NA)	(NA)	(NA)
Rock	31	325,471	930	(NA)	(NA)	(NA)
Rusk	10	46,480	19	(NA)	(NA)	(NA)
St. Croix	48	249,306	324	(NA)	(NA)	(NA)
Sauk	30	121,048	58	(NA)	(NA)	(NA)
Sawyer	14	(D)	734	(NA)	(NA)	(NA)
Shawano	9	18,354	2	(NA)	(NA)	(NA)
Sheboygan	34	346,120	200	(NA)	(NA)	(NA)
Taylor	12	10,527	29	(NA)	(NA)	(NA)
Trempealeau	6	21,198	-	(NA)	(NA)	(NA)
Vernon	32	157,713	33	(NA)	(NA)	(NA)
Vilas	4	(D)	2	(NA)	(NA)	(NA)
Walworth	47	149,680	876	(NA)	(NA)	(NA)
Washburn	7	52,368	(D)	(NA)	(NA)	(NA)
Washington	45	716,107	956	(NA)	(NA)	(NA)
Waukesha	77	595,957	734	(NA)	(NA)	(NA)
Waupaca	21	53,318	83	(NA)	(NA)	(NA)
Waushara	22	77,232	413	(NA)	(NA)	(NA)
Winnebago	22	169,374	221	(NA)	(NA)	(NA)
Wood	24	96,024	107	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)						
State Total						
Wisconsin	356	(X)	7,752	316	(X)	9,308
Counties						
Adams	3	(X)	(D)	3	(X)	(D)
Barron	1	(X)	(D)	(NA)	(NA)	(NA)
Bayfield	3	(X)	3	4	(X)	(D)

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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, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT) - Con.						
Counties - Con.						
Brown	9	(X)	67	9	(X)	250
Calumet	1	(X)	(D)	4	(X)	4
Chippewa	7	(X)	3	5	(X)	22
Columbia	3	(X)	(D)	5	(X)	107
Crawford	3	(X)	3	(NA)	(NA)	(NA)
Dane	24	(X)	344	18	(X)	85
Dodge	8	(X)	52	9	(X)	24
Door	5	(X)	(D)	5	(X)	(D)
Douglas	1	(X)	(D)	(NA)	(NA)	(NA)
Dunn	1	(X)	(D)	4	(X)	(D)
Eau Claire	7	(X)	5	4	(X)	3
Fond du Lac	7	(X)	10	3	(X)	9
Grant	4	(X)	(D)	(NA)	(NA)	(NA)
Green	7	(X)	17	3	(X)	5
Iowa	5	(X)	5	7	(X)	63
Iron	1	(X)	(D)	(NA)	(NA)	(NA)
Jackson	5	(X)	961	6	(X)	575
Jefferson	12	(X)	1,723	12	(X)	1,872
Kenosha	8	(X)	20	8	(X)	11
Kewaunee	2	(X)	(D)	(NA)	(NA)	(NA)
Lafayette	2	(X)	(D)	(NA)	(NA)	(NA)
Langlade	3	(X)	44	4	(X)	15
Lincoln	6	(X)	19	3	(X)	6
Mantowoc	5	(X)	39	4	(X)	(D)
Marathon	6	(X)	4	8	(X)	52
Marinette	1	(X)	(D)	(NA)	(NA)	(NA)
Marquette	6	(X)	(D)	4	(X)	24
Milwaukee	3	(X)	2	8	(X)	46
Monroe	4	(X)	18	6	(X)	48
Oconto	2	(X)	(D)	(NA)	(NA)	(NA)
Oneida	2	(X)	(D)	6	(X)	97
Outagamie	4	(X)	(D)	6	(X)	30
Ozaukee	5	(X)	(D)	4	(X)	(D)
Pepin	1	(X)	(D)	(NA)	(NA)	(NA)
Pierce	8	(X)	9	4	(X)	10
Polk	9	(X)	21	(NA)	(NA)	(NA)
Portage	15	(X)	100	7	(X)	209
Price	1	(X)	(D)	(NA)	(NA)	(NA)
Racine	20	(X)	1,621	27	(X)	3,360
Richland	1	(X)	(D)	(NA)	(NA)	(NA)
Rock	6	(X)	444	7	(X)	(D)
Rusk	2	(X)	(D)	(NA)	(NA)	(NA)
St. Croix	13	(X)	21	7	(X)	12
Sauk	5	(X)	8	5	(X)	13
Sawyer	3	(X)	(D)	(NA)	(NA)	(NA)
Shawano	5	(X)	2	(NA)	(NA)	(NA)
Sheboygan	2	(X)	(D)	6	(X)	35
Taylor	3	(X)	5	(NA)	(NA)	(NA)
Vernon	5	(X)	10	(NA)	(NA)	(NA)
Walworth	14	(X)	299	11	(X)	33
Washburn	1	(X)	(D)	(NA)	(NA)	(NA)
Washington	15	(X)	517	13	(X)	71
Waukesha	26	(X)	261	17	(X)	114
Waupaca	4	(X)	9	5	(X)	114
Waushara	9	(X)	187	8	(X)	(D)
Winnebago	5	(X)	65	(NA)	(NA)	(NA)
Wood	7	(X)	52	5	(X)	17
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL						
State Total						
Wisconsin	814	11,945,115	644	(NA)	13,230,236	735
Counties						
Adams	5	34,020	(D)	(NA)	93,432	-
Ashland	1	-	(D)	(NA)	(NA)	(NA)
Barron	5	(D)	-	(NA)	(D)	(D)
Bayfield	10	(D)	(D)	(NA)	(D)	12
Brown	20	(D)	17	(NA)	596,044	(D)
Buffalo	8	(D)	(D)	(NA)	(NA)	(NA)
Burnett	2	-	(D)	(NA)	(NA)	(NA)
Calumet	3	(D)	(D)	(NA)	(D)	(D)
Chippewa	18	160,562	4	(NA)	(D)	(D)
Clark	26	47,137	(D)	(NA)	(D)	(D)
Columbia	18	88,128	(D)	(NA)	98,800	12
Crawford	18	(D)	(D)	(NA)	(D)	(D)
Dane	51	520,477	20	(NA)	685,368	26
Dodge	19	137,487	6	(NA)	128,188	7
Door	15	(D)	(D)	(NA)	99,260	(D)
Douglas	3	39,000	(D)	(NA)	(NA)	(NA)
Dunn	4	(D)	(D)	(NA)	(D)	(D)
Eau Claire	16	441,169	5	(NA)	(D)	(D)
Fond du Lac	7	84,840	(D)	(NA)	(D)	(D)
Forest	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.						
Grant	15	104,933	10	(NA)	(D)	(D)
Green	11	(D)	3	(NA)	(D)	(D)
Green Lake	8	(D)	-	(NA)	(D)	(D)
Iowa	17	(D)	11	(NA)	26,800	12
Iron	1	(D)	-	(NA)	(NA)	(NA)
Jackson	5	(D)	(D)	(NA)	(NA)	(NA)
Jefferson	18	(D)	9	(NA)	(D)	11
Juneau	4	27,570	(D)	(NA)	(NA)	(NA)
Kenosha	16	121,040	(D)	(NA)	339,448	(D)
Kewaunee	3	(D)	(D)	(NA)	(D)	(D)
La Crosse	5	(D)	(D)	(NA)	138,845	(D)
Lafayette	3	(D)	-	(NA)	(NA)	(NA)
Langlade	2	(D)	-	(NA)	(NA)	(NA)
Lincoln	10	225,720	(D)	(NA)	(D)	(D)
Manitowoc	8	(D)	(D)	(NA)	175,450	-
Marathon	23	252,734	(D)	(NA)	59,471	9
Marinette	10	84,266	(D)	(NA)	57,300	-
Marquette	5	(D)	(D)	(NA)	34,200	(D)
Milwaukee	26	713,400	13	(NA)	1,202,300	16
Monroe	7	(D)	-	(NA)	(D)	(D)
Oconto	3	(D)	-	(NA)	28,517	-
Oneida	3	(D)	-	(NA)	(D)	(D)
Outagamie	15	(D)	4	(NA)	1,050,604	(D)
Ozaukee	16	404,582	26	(NA)	375,197	19
Pepin	3	(D)	(D)	(NA)	(D)	(D)
Pierce	14	317,100	6	(NA)	219,660	(D)
Polk	16	(D)	10	(NA)	(D)	(D)
Portage	19	(D)	8	(NA)	(D)	(D)
Price	5	(D)	(D)	(NA)	(NA)	(NA)
Racine	15	300,186	17	(NA)	691,552	(D)
Richland	5	(D)	(D)	(NA)	(NA)	(NA)
Rock	18	292,120	102	(NA)	(D)	8
Rusk	6	46,480	-	(NA)	23,960	(D)
St. Croix	18	222,066	(D)	(NA)	(D)	(D)
Sauk	22	94,958	(D)	(NA)	135,580	13
Sawyer	5	(D)	(D)	(NA)	(D)	(D)
Shawano	7	18,354	(D)	(NA)	15,140	(D)
Sheboygan	13	(D)	(D)	(NA)	(D)	(D)
Taylor	7	(D)	4	(NA)	(NA)	(NA)
Trempealeau	6	19,094	-	(NA)	(D)	(D)
Vernon	17	74,366	8	(NA)	21,136	(D)
Vilas	4	(D)	2	(NA)	(D)	(D)
Walworth	20	129,680	22	(NA)	200,920	16
Washburn	6	(D)	(D)	(NA)	(D)	-
Washington	23	(D)	(D)	(NA)	981,680	47
Waukesha	37	564,701	29	(NA)	740,590	18
Waupaca	12	33,236	5	(NA)	31,340	(D)
Waushara	8	37,840	(D)	(NA)	26,249	(D)
Winnebago	13	(D)	(D)	(NA)	(D)	(D)
Wood	11	(D)	(D)	(NA)	(D)	(D)
BEDDING/GARDEN PLANTS						
State Total						
Wisconsin	668	8,404,490	351	(NA)	8,832,107	252
Counties						
Adams	5	(D)	(D)	(NA)	89,968	-
Barron	5	26,346	-	(NA)	61,470	(D)
Bayfield	7	(D)	(D)	(NA)	17,138	(D)
Brown	15	322,840	(D)	(NA)	472,684	(D)
Buffalo	8	(D)	(D)	(NA)	(NA)	(NA)
Calumet	3	(D)	(D)	(NA)	(D)	-
Chippewa	17	147,498	4	(NA)	59,184	(D)
Clark	21	39,272	(D)	(NA)	33,536	(D)
Columbia	17	57,892	5	(NA)	56,300	(D)
Crawford	14	7,090	2	(NA)	3,796	(D)
Dane	35	390,151	12	(NA)	531,258	12
Dodge	16	(D)	(D)	(NA)	(D)	3
Door	11	(D)	(D)	(NA)	(D)	5
Douglas	3	(D)	(D)	(NA)	(NA)	(NA)
Dunn	2	(D)	(D)	(NA)	(D)	15
Eau Claire	8	(D)	3	(NA)	799,960	-
Fond du Lac	4	(D)	(D)	(NA)	83,006	(D)
Forest	1	(D)	-	(NA)	(NA)	(NA)
Grant	13	58,723	(D)	(NA)	(D)	(D)
Green	6	67,977	(D)	(NA)	(D)	(D)
Green Lake	8	56,700	-	(NA)	66,300	(D)
Iowa	15	30,272	(D)	(NA)	19,800	12
Iron	1	(D)	-	(NA)	(NA)	(NA)
Jackson	4	(D)	(D)	(NA)	(NA)	(NA)
Jefferson	14	322,177	7	(NA)	122,044	(D)
Juneau	4	(D)	(D)	(NA)	(NA)	(NA)
Kenosha	12	119,040	14	(NA)	(D)	8
Kewaunee	3	(D)	(D)	(NA)	(D)	(D)
La Crosse	4	(D)	-	(NA)	87,900	(D)

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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
BEDDING/GARDEN PLANTS - Con.						
Counties - Con.						
Lafayette	3	(D)	-	(NA)	(NA)	(NA)
Langlade	2	(D)	-	(NA)	(NA)	(NA)
Lincoln	8	82,720	(D)	(NA)	(D)	(D)
Manitowoc	8	179,530	(D)	(NA)	118,530	-
Marathon	20	140,458	6	(NA)	46,040	(D)
Marquette	9	71,766	(D)	(NA)	47,200	-
Marquette	5	90,820	(D)	(NA)	34,200	-
Milwaukee	24	487,200	7	(NA)	750,710	(D)
Monroe	7	25,330	-	(NA)	(D)	(D)
Oconto	3	26,944	-	(NA)	(D)	-
Oneida	3	87,540	-	(NA)	80,000	(D)
Outagamie	14	426,347	(D)	(NA)	791,344	47
Ozaukee	15	310,320	(D)	(NA)	179,891	(D)
Pepin	2	(D)	(D)	(NA)	(NA)	(NA)
Pierce	11	(D)	(D)	(NA)	164,060	-
Polk	15	93,612	(D)	(NA)	(D)	(D)
Portage	14	88,732	6	(NA)	8,923	(D)
Price	4	14,680	(D)	(NA)	(NA)	(NA)
Racine	12	(D)	15	(NA)	491,624	1
Richland	3	(D)	(D)	(NA)	(NA)	(NA)
Rock	14	(D)	(D)	(NA)	75,288	(D)
Rusk	6	46,480	-	(NA)	(D)	(D)
St. Croix	18	(D)	(D)	(NA)	126,240	(D)
Sauk	20	84,992	7	(NA)	125,580	8
Sawyer	3	(D)	-	(NA)	21,560	(D)
Shawano	7	17,954	(D)	(NA)	15,140	(D)
Sheboygan	12	222,704	(D)	(NA)	143,564	(D)
Taylor	3	(D)	-	(NA)	(NA)	(NA)
Trempealeau	6	(D)	-	(NA)	(D)	(D)
Vernon	16	42,966	(D)	(NA)	(D)	(D)
Vilas	4	(D)	2	(NA)	(NA)	(NA)
Walworth	13	109,590	9	(NA)	149,420	11
Washburn	6	51,632	(D)	(NA)	56,639	-
Washington	15	451,450	21	(NA)	544,680	(D)
Waukesha	31	363,141	21	(NA)	370,705	15
Waupaca	9	24,434	(D)	(NA)	25,340	(D)
Waushara	6	(D)	(D)	(NA)	(D)	2
Winnebago	11	117,006	-	(NA)	104,460	(D)
Wood	10	83,524	(D)	(NA)	86,810	(D)
CUT FLOWERS AND CUT FLORIST GREENS						
State Total						
Wisconsin	140	243,452	240	(NA)	419,980	423
Counties						
Ashland	1	-	(D)	(NA)	(NA)	(NA)
Barron	2	(D)	-	(NA)	(D)	(D)
Bayfield	3	-	3	(NA)	(NA)	(NA)
Brown	5	(D)	7	(NA)	(NA)	(NA)
Burnett	2	-	(D)	(NA)	(NA)	(NA)
Calumet	2	-	(D)	(NA)	(NA)	(NA)
Chippewa	1	(D)	-	(NA)	(NA)	(NA)
Columbia	2	(D)	(D)	(NA)	(D)	8
Crawford	8	(D)	(D)	(NA)	(NA)	(NA)
Dane	14	2,210	6	(NA)	(D)	(D)
Dodge	2	-	(D)	(NA)	(D)	4
Door	5	-	5	(NA)	-	1
Dunn	1	-	(D)	(NA)	(NA)	(NA)
Eau Claire	5	-	(D)	(NA)	(NA)	(NA)
Fond du Lac	3	-	2	(NA)	(NA)	(NA)
Grant	1	(D)	(D)	(NA)	(NA)	(NA)
Green	1	-	(D)	(NA)	(NA)	(NA)
Iowa	2	-	(D)	(NA)	(NA)	(NA)
Jackson	1	-	(D)	(NA)	(NA)	(NA)
Jefferson	4	-	2	(NA)	(NA)	(NA)
Kenosha	4	(D)	3	(NA)	(NA)	(NA)
La Crosse	1	-	(D)	(NA)	(NA)	(NA)
Lincoln	1	(D)	-	(NA)	(NA)	(NA)
Marathon	2	(D)	(D)	(NA)	(NA)	(NA)
Marquette	1	(D)	-	(NA)	(NA)	(NA)
Milwaukee	5	(D)	(D)	(NA)	(NA)	(NA)
Monroe	1	(D)	-	(NA)	(NA)	(NA)
Ozaukee	2	(D)	(D)	(NA)	(D)	(D)
Pepin	1	-	(D)	(NA)	(NA)	(NA)
Pierce	1	-	(D)	(NA)	(NA)	(NA)
Polk	1	(D)	(D)	(NA)	(NA)	(NA)
Portage	4	(D)	(D)	(NA)	(NA)	(NA)
Racine	3	-	(D)	(NA)	-	3
Rock	2	-	(D)	(NA)	-	6
Sauk	4	-	2	(NA)	-	(D)
Sawyer	2	-	(D)	(NA)	(NA)	(NA)
Sheboygan	1	(D)	-	(NA)	(D)	(D)
Taylor	4	-	(D)	(NA)	(NA)	(NA)
Vernon	6	9,200	(D)	(NA)	(NA)	(NA)
Walworth	4	(D)	(D)	(NA)	-	(D)
Washington	8	(D)	(D)	(NA)	-	18
Waukesha	8	(D)	7	(NA)	-	(D)

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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
CUT FLOWERS AND CUT FLORIST GREENS - Con.						
Counties - Con.						
Waupaca	6	(D)	4	(NA)	(NA)	(NA)
Waushara	1	-	(D)	(NA)	(NA)	(NA)
Winnebago	1	-	(D)	(NA)	(NA)	(NA)
Wood	1	-	(D)	(NA)	(NA)	(NA)
FOLIAGE PLANTS						
State Total						
Wisconsin	53	158,512	8	(NA)	267,243	16
Counties						
Adams	1	(D)	-	(NA)	(NA)	(NA)
Chippewa	1	(D)	-	(NA)	(NA)	(NA)
Clark	1	(D)	-	(NA)	(NA)	(NA)
Columbia	1	(D)	-	(NA)	(NA)	(NA)
Dane	3	14,000	-	(NA)	(D)	(D)
Douglas	1	(D)	-	(NA)	(NA)	(NA)
Eau Claire	1	-	(D)	(NA)	(NA)	(NA)
Green	3	3,804	-	(NA)	(NA)	(NA)
Kewaunee	1	(D)	-	(NA)	(NA)	(NA)
La Crosse	1	(D)	-	(NA)	(NA)	(NA)
Lincoln	1	(D)	-	(NA)	(NA)	(NA)
Marathon	1	-	(D)	(NA)	(NA)	(NA)
Milwaukee	2	(D)	-	(NA)	(NA)	(NA)
Monroe	1	(D)	-	(NA)	(NA)	(NA)
Oconto	1	(D)	-	(NA)	(NA)	(NA)
Outagamie	3	(D)	-	(NA)	(NA)	(NA)
Ozaukee	1	(D)	-	(NA)	(NA)	(NA)
Polk	1	(D)	-	(NA)	(NA)	(NA)
Portage	3	-	(D)	(NA)	(NA)	(NA)
Price	1	-	(D)	(NA)	(NA)	(NA)
Racine	1	(D)	-	(NA)	(NA)	(NA)
Richland	1	(D)	-	(NA)	(NA)	(NA)
Rock	1	(D)	-	(NA)	(NA)	(NA)
St. Croix	2	(D)	-	(NA)	(NA)	(NA)
Sauk	4	6,966	-	(NA)	(NA)	(NA)
Shawano	1	(D)	-	(NA)	(NA)	(NA)
Sheboygan	2	(D)	-	(NA)	(NA)	(NA)
Vernon	5	9,700	(D)	(NA)	(NA)	(NA)
Walworth	1	-	(D)	(NA)	(NA)	(NA)
Waukesha	4	(D)	1	(NA)	(NA)	(NA)
Waupaca	2	(D)	-	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS						
State Total						
Wisconsin	203	3,138,661	46	(NA)	3,710,906	44
Counties						
Adams	1	(D)	-	(NA)	(NA)	(NA)
Barron	3	4,860	-	(NA)	8,400	-
Brown	4	(D)	(D)	(NA)	(D)	-
Calumet	1	(D)	-	(NA)	(NA)	(NA)
Chippewa	4	(D)	1	(NA)	(D)	-
Clark	8	(D)	(D)	(NA)	(D)	-
Columbia	2	(D)	-	(NA)	(D)	(D)
Crawford	6	2,480	-	(NA)	(NA)	(NA)
Dane	15	114,116	3	(NA)	148,710	(D)
Dodge	2	(D)	(D)	(NA)	(NA)	(NA)
Dunn	2	(D)	-	(NA)	(NA)	(NA)
Eau Claire	6	(D)	(D)	(NA)	(NA)	(NA)
Fond du Lac	1	(D)	-	(NA)	14,224	(D)
Grant	4	(D)	-	(NA)	(NA)	(NA)
Green	3	(D)	(D)	(NA)	(NA)	(NA)
Green Lake	1	(D)	-	(NA)	(NA)	(NA)
Iowa	2	(D)	-	(NA)	7,000	-
Jackson	1	(D)	-	(NA)	(NA)	(NA)
Jefferson	5	(D)	-	(NA)	(D)	-
Juneau	1	(D)	-	(NA)	(NA)	(NA)
Kenosha	2	(D)	(D)	(NA)	(D)	(D)
Kewaunee	2	(D)	-	(NA)	(NA)	(NA)
La Crosse	2	(D)	-	(NA)	(NA)	(NA)
Lafayette	1	(D)	-	(NA)	(NA)	(NA)
Langlade	2	(D)	-	(NA)	(NA)	(NA)
Lincoln	6	(D)	(D)	(NA)	(D)	(D)
Manitowoc	3	(D)	-	(NA)	(D)	-
Marathon	9	(D)	2	(NA)	(NA)	(NA)
Marinette	2	(D)	-	(NA)	(NA)	(NA)
Marquette	2	(D)	(D)	(NA)	(NA)	(NA)
Milwaukee	10	(D)	(D)	(NA)	395,760	(D)
Monroe	1	(D)	-	(NA)	(NA)	(NA)
Oconto	1	(D)	-	(NA)	(NA)	(NA)
Oneida	2	(D)	-	(NA)	(NA)	(NA)
Outagamie	7	202,870	(D)	(NA)	(D)	(D)
Ozaukee	7	(D)	-	(NA)	66,306	-
Pierce	2	(D)	(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 - Con.						
Counties - Con.						
Polk	3	(D)	(D)	(NA)	(NA)	(NA)
Portage	3	(D)	(D)	(NA)	(NA)	(NA)
Price	1	(D)	-	(NA)	(NA)	(NA)
Racine	4	(D)	(D)	(NA)	199,928	(D)
Richland	2	-	(D)	(NA)	(NA)	(NA)
Rock	5	(D)	(D)	(NA)	(NA)	(NA)
St. Croix	3	(D)	-	(NA)	(NA)	(NA)
Sauk	3	3,000	(D)	(NA)	(D)	(D)
Shawano	2	(D)	-	(NA)	(NA)	(NA)
Sheboygan	6	101,316	-	(NA)	93,000	-
Taylor	1	-	(D)	(NA)	(NA)	(NA)
Trempealeau	1	(D)	-	(NA)	(NA)	(NA)
Vernon	4	12,500	-	(NA)	(NA)	(NA)
Walworth	4	(D)	(D)	(NA)	51,500	(D)
Washburn	1	(D)	-	(NA)	(NA)	(NA)
Washington	6	233,500	-	(NA)	413,000	(D)
Waukesha	11	(D)	1	(NA)	(D)	(D)
Waupaca	4	(D)	(D)	(NA)	(NA)	(NA)
Waushara	2	(D)	-	(NA)	(NA)	(NA)
Winnebago	2	(D)	-	(NA)	(D)	-
Wood	2	(D)	(D)	(NA)	18,360	-
AQUATIC PLANTS						
State Total						
Wisconsin	26	72,209	(D)	(NA)	(NA)	(NA)
Counties						
Brown	1	(D)	(D)	(NA)	(NA)	(NA)
Chippewa	1	(D)	-	(NA)	(NA)	(NA)
Crawford	6	(D)	-	(NA)	(NA)	(NA)
Lincoln	1	(D)	-	(NA)	(NA)	(NA)
Marathon	1	(D)	-	(NA)	(NA)	(NA)
Oneida	1	-	(D)	(NA)	(NA)	(NA)
St. Croix	2	(D)	-	(NA)	(NA)	(NA)
Sauk	1	(D)	-	(NA)	(NA)	(NA)
Vernon	3	1,650	(D)	(NA)	(NA)	(NA)
Waukesha	3	(D)	(D)	(NA)	(NA)	(NA)
Waushara	1	(D)	(D)	(NA)	(NA)	(NA)
Winnebago	5	(D)	(D)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY						
State Total						
Wisconsin	37	47,800	43	(NA)	32,333	37
Counties						
Barron	1	(D)	-	(NA)	(NA)	(NA)
Brown	1	-	(D)	(NA)	(NA)	(NA)
Buffalo	1	(D)	-	(NA)	(NA)	(NA)
Columbia	1	-	(D)	(NA)	(NA)	(NA)
Crawford	1	-	(D)	(NA)	(NA)	(NA)
Dane	2	(D)	-	(NA)	(NA)	(NA)
Douglas	1	-	(D)	(NA)	(NA)	(NA)
Dunn	1	-	(D)	(NA)	(NA)	(NA)
Fond du Lac	1	-	(D)	(NA)	(NA)	(NA)
Jefferson	4	-	1	(NA)	(NA)	(NA)
Kewaunee	1	-	(D)	(NA)	(NA)	(NA)
La Crosse	1	(D)	-	(NA)	(NA)	(NA)
Marathon	2	-	(D)	(NA)	(NA)	(NA)
Marinette	1	(D)	-	(NA)	(NA)	(NA)
Milwaukee	1	(D)	-	(NA)	(NA)	(NA)
Oconto	1	(D)	-	(NA)	(NA)	(NA)
Outagamie	1	(D)	-	(NA)	(NA)	(NA)
Ozaukee	3	(D)	(D)	(NA)	(NA)	(NA)
Rock	2	-	(D)	(NA)	(NA)	(NA)
Sheboygan	1	-	(D)	(NA)	(NA)	(NA)
Vernon	3	(D)	(D)	(NA)	(NA)	(NA)
Vilas	1	(D)	-	(NA)	(NA)	(NA)
Waukesha	4	(D)	(D)	(NA)	(NA)	(NA)
Waushara	1	-	(D)	(NA)	(NA)	(NA)
FLOWER SEEDS						
State Total						
Wisconsin	34	8,285	672	(NA)	(NA)	(NA)
Counties						
Chippewa	3	5,400	14	(NA)	(NA)	(NA)
Clark	1	(D)	-	(NA)	(NA)	(NA)
Columbia	3	-	56	(NA)	(NA)	(NA)
Dane	1	-	(D)	(NA)	(NA)	(NA)
Green	2	-	(D)	(NA)	(NA)	(NA)
Iowa	2	-	(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
FLOWER SEEDS - Con.						
Counties - Con.						
Jefferson	1	-	(D)	(NA)	(NA)	(NA)
Marquette	1	-	(D)	(NA)	(NA)	(NA)
Outagamie	1	-	(D)	(NA)	(NA)	(NA)
Ozaukee	1	-	(D)	(NA)	(NA)	(NA)
Polk	2	-	(D)	(NA)	(NA)	(NA)
Portage	1	-	(D)	(NA)	(NA)	(NA)
Price	1	(D)	-	(NA)	(NA)	(NA)
St. Croix	2	-	(D)	(NA)	(NA)	(NA)
Vernon	3	285	-	(NA)	(NA)	(NA)
Walworth	2	(D)	-	(NA)	(NA)	(NA)
Waukesha	2	-	(D)	(NA)	(NA)	(NA)
Waupaca	2	-	(D)	(NA)	(NA)	(NA)
Waushara	1	-	(D)	(NA)	(NA)	(NA)
Wood	2	-	(D)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES						
State Total						
Wisconsin	108	750,242	(X)	61	433,427	(X)
Counties						
Bayfield	1	(D)	(X)	(NA)	(NA)	(NA)
Clark	7	14,240	(X)	(NA)	(NA)	(NA)
Dane	10	42,384	(X)	6	68,825	(X)
Dodge	2	(D)	(X)	3	(D)	(X)
Door	3	8,856	(X)	(NA)	(NA)	(NA)
Dunn	2	(D)	(X)	(NA)	(NA)	(NA)
Eau Claire	5	(D)	(X)	(NA)	(NA)	(NA)
Fond du Lac	1	(D)	(X)	(NA)	(NA)	(NA)
Green	2	(D)	(X)	(NA)	(NA)	(NA)
Green Lake	2	(D)	(X)	(NA)	(NA)	(NA)
Iowa	4	(D)	(X)	(NA)	(NA)	(NA)
Jackson	2	(D)	(X)	(NA)	(NA)	(NA)
Jefferson	2	(D)	(X)	(NA)	(NA)	(NA)
Kenosha	2	(D)	(X)	(NA)	(NA)	(NA)
Kewaunee	1	(D)	(X)	(NA)	(NA)	(NA)
La Crosse	1	(D)	(X)	(NA)	(NA)	(NA)
Langlade	4	(D)	(X)	6	56,424	(X)
Lincoln	5	9,432	(X)	(NA)	(NA)	(NA)
Marathon	5	(D)	(X)	(NA)	(NA)	(NA)
Marquette	1	(D)	(X)	(NA)	(NA)	(NA)
Milwaukee	1	(D)	(X)	(NA)	(NA)	(NA)
Outagamie	1	(D)	(X)	(NA)	(NA)	(NA)
Ozaukee	2	(D)	(X)	(NA)	(NA)	(NA)
Pepin	1	(D)	(X)	(NA)	(NA)	(NA)
Pierce	6	(D)	(X)	(NA)	(NA)	(NA)
Polk	2	(D)	(X)	(NA)	(NA)	(NA)
Portage	1	(D)	(X)	(NA)	(NA)	(NA)
Rock	4	(D)	(X)	(NA)	(NA)	(NA)
Sauk	6	(D)	(X)	4	4,800	(X)
Sheboygan	1	(D)	(X)	(NA)	(NA)	(NA)
Trempealeau	3	2,104	(X)	(NA)	(NA)	(NA)
Vernon	3	(D)	(X)	(NA)	(NA)	(NA)
Walworth	2	(D)	(X)	(NA)	(NA)	(NA)
Washburn	1	(D)	(X)	(NA)	(NA)	(NA)
Washington	1	(D)	(X)	(NA)	(NA)	(NA)
Waukesha	2	(D)	(X)	(NA)	(NA)	(NA)
Waupaca	3	(D)	(X)	(NA)	(NA)	(NA)
Waushara	3	(D)	(X)	(NA)	(NA)	(NA)
Winnebago	2	(D)	(X)	(NA)	(NA)	(NA)
Wood	1	(D)	(X)	(NA)	(NA)	(NA)
MUSHROOMS						
State Total						
Wisconsin	18	154,286	-	23	328,177	(X)
Counties						
Chippewa	1	(D)	-	(NA)	(NA)	(NA)
Dane	1	(D)	-	(NA)	(NA)	(NA)
Fond du Lac	2	(D)	-	(NA)	(NA)	(NA)
Jefferson	1	(D)	-	(NA)	(NA)	(NA)
Kenosha	1	(D)	-	(NA)	(NA)	(NA)
Langlade	1	(D)	-	(NA)	(NA)	(NA)
Marinette	2	(D)	-	(NA)	(NA)	(NA)
Oneida	1	(D)	-	(NA)	(NA)	(NA)
Sauk	1	(D)	-	(NA)	(NA)	(NA)
Taylor	1	(D)	-	(NA)	(NA)	(NA)
Vernon	4	44,872	-	(NA)	(NA)	(NA)
Washington	1	(D)	-	(NA)	(NA)	(NA)
Wood	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)						
State Total						
Wisconsin	624	855,033	14,334	(NA)	758,318	10,442
Counties						
Adams	4	-	54	(NA)	-	3
Barron	6	(D)	(D)	(NA)	(D)	12
Brown	19	(D)	831	(NA)	(D)	479
Buffalo	2	-	(D)	(NA)	(NA)	(NA)
Burnett	6	-	(D)	(NA)	(NA)	(NA)
Calumet	6	-	(D)	(NA)	(D)	(D)
Chippewa	12	(D)	30	(NA)	-	27
Clark	4	(D)	(D)	(NA)	-	(D)
Columbia	5	-	2	(NA)	-	(D)
Crawford	4	-	(D)	(NA)	(NA)	(NA)
Dane	30	15,419	(D)	(NA)	(D)	802
Dodge	14	(D)	131	(NA)	22,000	85
Door	10	(D)	280	(NA)	(D)	(D)
Douglas	7	11,000	(D)	(NA)	(NA)	(NA)
Dunn	1	-	(D)	(NA)	(NA)	26
Eau Claire	3	-	8	(NA)	(NA)	(NA)
Fond du Lac	7	-	203	(NA)	(D)	(D)
Forest	1	-	(D)	(NA)	(NA)	(NA)
Grant	7	-	(D)	(NA)	(NA)	(NA)
Green	5	-	(D)	(NA)	(NA)	(D)
Green Lake	4	-	20	(NA)	(NA)	(NA)
Iowa	6	(D)	10	(NA)	(D)	(D)
Iron	1	-	(D)	(NA)	(NA)	(NA)
Jackson	7	(D)	(D)	(NA)	-	(D)
Jefferson	10	(D)	(D)	(NA)	-	(D)
Juneau	2	-	(D)	(NA)	(NA)	(NA)
Kenosha	24	(D)	1,604	(NA)	(D)	618
Kewaunee	3	(D)	(D)	(NA)	(NA)	(NA)
La Crosse	5	-	(D)	(NA)	(D)	(D)
Lafayette	3	-	(D)	(NA)	-	23
Langlade	6	-	52	(NA)	(NA)	(NA)
Lincoln	15	(D)	(D)	(NA)	(NA)	(D)
Manitowoc	9	(D)	(D)	(NA)	-	(D)
Marathon	18	(D)	81	(NA)	(D)	31
Marinette	7	(D)	(D)	(NA)	(NA)	(NA)
Marquette	8	(D)	(D)	(NA)	(NA)	(D)
Milwaukee	4	(D)	41	(NA)	(D)	(D)
Monroe	6	-	53	(NA)	-	(D)
Oconto	12	-	(D)	(NA)	(D)	23
Oneida	3	(D)	(D)	(NA)	(D)	(D)
Outagamie	15	(D)	(D)	(NA)	-	191
Ozaukee	17	(D)	628	(NA)	(D)	209
Pepin	2	-	(D)	(NA)	(NA)	(NA)
Pierce	11	(D)	52	(NA)	(D)	(D)
Polk	11	(D)	113	(NA)	-	275
Portage	14	(D)	55	(NA)	(D)	101
Price	3	-	(D)	(NA)	(NA)	(NA)
Racine	15	-	(D)	(NA)	(D)	92
Richland	2	-	(D)	(NA)	(D)	(D)
Rock	17	(D)	(D)	(NA)	-	(D)
Rusk	4	-	19	(NA)	(NA)	(NA)
St. Croix	34	5,440	307	(NA)	(D)	132
Sauk	4	-	48	(NA)	(D)	(D)
Sawyer	9	-	(D)	(NA)	(D)	63
Shawano	4	-	(D)	(NA)	-	(D)
Sheboygan	22	-	198	(NA)	(D)	57
Taylor	5	-	25	(NA)	-	(D)
Vernon	9	(D)	24	(NA)	(D)	(D)
Walworth	21	-	575	(NA)	-	224
Washburn	1	-	(D)	(NA)	(NA)	(NA)
Washington	18	(D)	790	(NA)	(D)	191
Waukesha	38	(D)	671	(NA)	(D)	851
Waupaca	12	(D)	34	(NA)	(D)	34
Waushara	12	(D)	354	(NA)	-	(D)
Winnebago	7	-	50	(NA)	-	25
Wood	11	-	95	(NA)	-	(D)
SOD HARVESTED						
State Total						
Wisconsin	63	(X)	4,399	71	(X)	8,506
Counties						
Barron	1	(X)	(D)	(NA)	(NA)	(NA)
Brown	1	(X)	(D)	(NA)	(NA)	(NA)
Dane	6	(X)	275	8	(X)	701
Door	1	(X)	(D)	(NA)	(NA)	(NA)
Forest	1	(X)	(D)	(NA)	(NA)	(NA)
Grant	1	(X)	(D)	(NA)	(NA)	(NA)
Jefferson	8	(X)	(D)	8	(X)	1,644
Manitowoc	1	(X)	(D)	(NA)	(NA)	(NA)
Marquette	1	(X)	(D)	(NA)	(NA)	(NA)
Oconto	1	(X)	(D)	(NA)	(NA)	(NA)
Outagamie	2	(X)	(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
SOD HARVESTED - Con.						
Counties - Con.						
Ozaukee	1	(X)	(D)	(NA)	(NA)	(NA)
Portage	2	(X)	(D)	(NA)	(NA)	(NA)
Racine	18	(X)	1,752	24	(X)	3,447
Rock	1	(X)	(D)	(NA)	(NA)	(NA)
Walworth	7	(X)	280	(NA)	(NA)	(NA)
Washington	4	(X)	122	3	(X)	418
Waukesha	5	(X)	30	7	(X)	150
Winnebago	1	(X)	(D)	(NA)	(NA)	(NA)
VEGETABLE SEEDS						
State Total						
Wisconsin	19	3,810	(D)	(NA)	(NA)	(NA)
Counties						
Adams	1	-	(D)	(NA)	(NA)	(NA)
Clark	1	(D)	-	(NA)	(NA)	(NA)
Door	1	(D)	-	(NA)	(NA)	(NA)
Jefferson	1	(D)	-	(NA)	(NA)	(NA)
Lincoln	1	-	(D)	(NA)	(NA)	(NA)
Marinette	2	(D)	-	(NA)	(NA)	(NA)
Outagamie	1	-	(D)	(NA)	(NA)	(NA)
Price	1	(D)	-	(NA)	(NA)	(NA)
Racine	2	-	(D)	(NA)	(NA)	(NA)
Sauk	2	-	(D)	(NA)	(NA)	(NA)
Sheboygan	1	-	(D)	(NA)	(NA)	(NA)
Vernon	2	-	(D)	(NA)	(NA)	(NA)
Walworth	2	(D)	-	(NA)	(NA)	(NA)
Washington	1	-	(D)	(NA)	(NA)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS						
State Total						
Wisconsin	18	49,100	471	(NA)	(NA)	(NA)
Counties						
Adams	1	-	(D)	(NA)	(NA)	(NA)
Door	1	(D)	-	(NA)	(NA)	(NA)
Eau Claire	2	(D)	-	(NA)	(NA)	(NA)
Grant	1	-	(D)	(NA)	(NA)	(NA)
Iowa	2	-	(D)	(NA)	(NA)	(NA)
Kenosha	1	-	(D)	(NA)	(NA)	(NA)
Lincoln	2	(D)	-	(NA)	(NA)	(NA)
Polk	1	-	(D)	(NA)	(NA)	(NA)
Rock	2	(D)	(D)	(NA)	(NA)	(NA)
St. Croix	2	(D)	-	(NA)	(NA)	(NA)
Vernon	1	(D)	-	(NA)	(NA)	(NA)
Walworth	1	(D)	-	(NA)	(NA)	(NA)
Waupaca	1	-	(D)	(NA)	(NA)	(NA)

Table 35. Woodland Crops: 2002 and 1997

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Cut Christmas trees (see text) farms, 2002	1,387	24	6	9	17	16	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	47,699	594	113	109	438	283	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	1,605,981	6,179	1,961	1,324	2,850	1,960	80
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	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms, 2002	1,067	-	9	43	10	10	6
1997	638	1	7	34	2	4	(NA)
Number of taps 2002	609,756	-	14,090	46,866	1,610	935	1,385
1997	724,271	(D)	5,570	48,595	(D)	6,100	(NA)
Gallons produced 2002	110,856	(NA)	1,973	6,528	385	144	495
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Cut Christmas trees (see text) farms, 2002	7	2	15	32	36	5	29
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	228	(D)	192	584	1,010	26	454
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	(D)	(D)	3,904	16,092	19,181	(D)	9,950
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms, 2002	12	2	34	162	6	8	2
1997	4	1	17	47	2	2	(NA)
Number of taps 2002	2,732	(D)	10,907	72,985	350	740	(D)
1997	5,840	(D)	33,310	49,066	(D)	(D)	(NA)
Gallons produced 2002	652	(D)	1,929	14,704	71	152	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Cut Christmas trees (see text) farms, 2002	8	25	4	5	19	4	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	176	742	70	(D)	278	34	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	(D)	3,604	316	(D)	5,070	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms, 2002	10	11	3	31	11	15	4
1997	8	14	8	18	6	10	1
Number of taps 2002	1,828	13,190	450	26,375	1,275	13,800	8
1997	1,850	10,445	1,233	29,023	1,400	7,258	(D)
Gallons produced 2002	406	1,880	65	5,399	221	1,817	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Cut Christmas trees (see text) farms, 2002	8	16	6	5	13	4	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	271	383	39	45	206	20	5,780
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	2,435	4,478	1,132	1,080	(D)	28	255,898
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested 2002	-	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms, 2002	12	4	-	1	3	7	4
1997	7	4	1	(NA)	1	4	2
Number of taps 2002	5,028	850	(D)	(D)	(D)	3,290	1,500
1997	1,700	(D)	(D)	(NA)	(D)	2,700	(D)
Gallons produced 2002	512	99	-	(D)	(D)	286	206
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 35. Woodland Crops: 2002 and 1997 - Con.

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

Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade	
Cut Christmas trees (see text) farms, 2002	9	23	4	20	13	-	68	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	61	245	42	487	250	-	1,550	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Number of trees cut 2002	725	3,042	(D)	5,295	4,501	-	37,807	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres harvested 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Maple syrup (see text) farms, 2002	1	-	-	4	1	-	21	
1997	3	2	(NA)	3	1	(NA)	21	
Number of taps 2002	(D)	-	(D)	(D)	(D)	(NA)	10,307	
1997	191	(D)	(NA)	3,024	(D)	(NA)	15,425	
Gallons produced 2002	(D)	-	(NA)	(D)	(D)	(NA)	1,758	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee	
Cut Christmas trees (see text) farms, 2002	63	16	71	32	23	-	1	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	2,862	207	1,398	1,640	1,153	-	(D)	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Number of trees cut 2002	137,326	1,445	37,240	58,649	46,774	-	(D)	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres harvested 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Maple syrup (see text) farms, 2002	49	20	113	23	1	-	-	
1997	22	15	49	22	(NA)	(NA)	(NA)	
Number of taps 2002	27,710	6,470	78,512	38,962	(D)	-	-	
1997	29,853	17,626	69,821	90,939	(NA)	(NA)	(NA)	
Gallons produced 2002	4,539	1,336	17,301	7,047	(D)	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce	
Cut Christmas trees (see text) farms, 2002	21	39	22	9	1	5	5	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	364	1,681	408	133	(D)	47	43	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Number of trees cut 2002	10,250	8,467	9,680	2,372	(D)	212	(D)	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Short-rotation woody crops farms, 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres in production 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Acres harvested 2002	-	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Maple syrup (see text) farms, 2002	16	23	3	2	1	13	45	
1997	8	12	1	3	5	10	30	
Number of taps 2002	2,480	13,409	132	(D)	(D)	7,600	44,591	
1997	(D)	2,940	(D)	4,400	(D)	7,800	42,627	
Gallons produced 2002	373	1,912	22	(D)	(D)	1,648	9,258	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Cut Christmas trees (see text) farms, 2002	35	48	70	1	6	16	9	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	697	1,035	1,833	(D)	120	194	284	261
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	9,584	24,385	29,407	(D)	3,348	5,672	3,200	5,750
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)
Maple syrup (see text) farms, 2002	18	9	26	1	11	-	28	9
1997	21	5	21	1	12	(NA)	18	6
Number of taps 2002	4,324	834	21,654	(D)	1,460	-	22,650	2,311
1997	17,418	5,030	23,355	(D)	11,870	(NA)	35,336	5,516
Gallons produced 2002	906	95	3,909	(D)	220	-	3,003	550
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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Cut Christmas trees (see text) farms, 2002	14	14	46	9	58	13	19	6
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	90	193	1,262	181	2,413	244	100	70
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	2,091	1,810	41,826	2,522	32,886	10,442	888	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms, 2002	-	-	1	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	-	-	(D)	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested 2002	-	-	(D)	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms, 2002	20	4	42	6	47	8	30	1
1997	8	4	35	9	29	2	22	5
Number of taps 2002	2,298	2,130	41,680	4,740	25,807	1,394	13,818	(D)
1997	1,880	(D)	64,864	2,898	23,360	(D)	12,938	1,820
Gallons produced 2002	476	217	7,621	1,030	3,824	159	2,984	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Cut Christmas trees (see text) farms, 2002	9	10	7	25	33	81	4	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production 2002	255	153	59	367	853	10,713	360	755
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut 2002	7,821	1,370	(D)	5,794	15,108	641,921	(D)	19,008
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)
Maple syrup (see text) farms, 2002	2	3	6	1	17	-	1	21
1997	(NA)	3	1	2	9	2	1	10
Number of taps 2002	(D)	(D)	463	(D)	2,886	-	(D)	2,449
1997	(NA)	3,000	(D)	(D)	2,135	(D)	(D)	2,290
Gallons produced 2002	(D)	(D)	134	(D)	584	-	(D)	638
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					
Wisconsin	19,535	352,218,633	18,030	6,549	12,986
COUNTIES					
Adams	91	1,771,443	19,466	50	41
Ashland	50	217,100	4,342	10	40
Barron	519	7,764,381	14,960	142	377
Bayfield	65	478,412	7,360	26	39
Brown	216	6,026,290	27,899	48	168
Buffalo	346	6,693,464	19,345	87	259
Burnett	116	1,268,950	10,939	50	66
Calumet	223	4,357,105	19,539	83	140
Chippewa	450	6,763,649	15,030	126	324
Clark	653	6,333,529	9,699	65	568
Columbia	444	13,057,693	29,409	216	228
Crawford	309	3,083,298	9,978	75	234
Dane	580	19,061,099	32,864	219	361
Dodge	591	13,333,452	22,561	217	374
Door	220	2,569,242	11,678	99	121
Douglas	22	45,878	2,085	9	13
Dunn	458	11,468,547	25,040	172	286
Eau Claire	280	3,365,192	12,019	93	187
Florence	14	46,900	3,350	3	11
Fond du Lac	538	10,624,224	19,748	192	346
Forest	23	106,332	4,623	11	12
Grant	1,068	18,387,434	17,217	236	832
Green	505	9,138,625	18,096	116	389
Green Lake	187	4,307,201	23,033	92	95
Iowa	400	9,978,279	24,946	99	301
Iron	7	23,600	3,371	2	5
Jackson	223	3,402,927	15,260	67	156
Jefferson	254	7,621,905	30,008	125	129
Juneau	156	3,904,389	25,028	64	92
Kenosha	109	4,278,731	39,254	62	47
Kewaunee	253	4,665,361	18,440	83	170
La Crosse	234	2,889,662	12,349	74	160
Lafayette	478	16,416,519	34,344	154	324
Langlade	135	988,286	7,321	62	73
Lincoln	107	582,250	5,442	21	86
Manitowoc	293	4,487,559	15,316	98	195
Marathon	645	5,797,801	8,989	161	484
Marinette	146	1,831,424	12,544	55	91
Marquette	132	1,977,560	14,982	60	72
Milwaukee	11	84,800	7,709	7	4
Monroe	460	4,235,640	9,208	128	332
Oconto	217	2,496,651	11,505	75	142
Oneida	17	81,680	4,805	13	4
Outagamie	318	5,994,787	18,852	121	197
Ozaukee	124	1,796,340	14,487	48	76
Pepin	215	2,582,505	12,012	82	133
Pierce	469	8,704,726	18,560	173	296
Polk	354	5,333,629	15,067	132	222
Portage	297	4,160,121	14,007	104	193
Price	51	312,020	6,118	8	43
Racine	147	5,879,550	39,997	96	51
Richland	299	2,875,221	9,616	92	207
Rock	394	15,780,781	40,053	214	180
Rusk	175	1,000,489	5,717	26	149
St. Croix	445	8,997,501	20,219	201	244
Sauk	468	8,507,278	18,178	143	325
Sawyer	31	458,750	14,798	5	26
Shawano	374	3,695,841	9,882	82	292
Sheboygan	258	3,865,577	14,983	83	175
Taylor	269	1,982,110	7,368	40	229
Trempealeau	411	6,852,036	16,672	137	274
Vernon	495	4,331,925	8,751	129	366
Vilas	5	35,600	7,120	5	-
Walworth	224	9,227,050	41,192	128	96
Washburn	84	1,203,800	14,331	37	47
Washington	245	3,209,851	13,101	87	158
Waukesha	122	4,632,377	37,970	83	39
Waupaca	352	4,815,666	13,681	124	228
Waushara	159	3,439,608	21,633	105	54
Winnebago	232	4,192,052	18,069	129	103
Wood	273	2,336,978	8,560	68	205

Table 37. Commodities Raised and Delivered Under Production Contracts: 2002

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

Item	Farms	Number	Item	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			HOGS AND PIGS - Con.		
State Total			Counties - Con.		
Wisconsin	74	33,237,231	Rock	4	25,100
Counties			Sauk	1	(D)
Buffalo	24	12,187,000	Trempealeau	1	(D)
Eau Claire	2	(D)	Walworth	5	43,500
Jackson	1	(D)	OTHER LIVESTOCK, POULTRY, OR		
La Crosse	3	125,000	AQUACULTURE		
Racine	2	(D)	State Total		
Sheboygan	1	(D)	Wisconsin	3	(X)
Trempealeau	40	19,124,500	Counties		
Waushara	1	(D)	Columbia	1	(X)
EGGS, CHICKEN (DOZENS)			Grant	2	(X)
State Total			GRAINS AND OILSEEDS		
Wisconsin	13	5,902,049	State Total		
Counties			Wisconsin	2	(X)
Buffalo	4	1,258,103	Counties		
Columbia	1	(D)	Columbia	1	(X)
Dane	1	(D)	Lafayette	1	(X)
Iowa	1	(D)	VEGETABLES, MELONS, POTATOES, AND		
Jackson	1	(D)	SWEET POTATOES		
Trempealeau	5	1,009,929	State Total		
PULLETS FOR LAYING FLOCK REPLACEMENT			Wisconsin	539	(X)
State Total			Counties		
Wisconsin	9	1,046,518	Adams	8	(X)
Counties			Barron	21	(X)
Brown	1	(D)	Brown	1	(X)
Buffalo	4	(D)	Burnett	2	(X)
Eau Claire	1	(D)	Calumet	16	(X)
Washington	1	(D)	Chippewa	2	(X)
Winnebago	2	(D)	Columbia	31	(X)
TURKEYS			Dane	11	(X)
State Total			Dodge	36	(X)
Wisconsin	31	1,529,343	Door	46	(X)
Counties			Dunn	12	(X)
Barron	14	762,623	Eau Claire	1	(X)
Buffalo	4	243,400	Fond du Lac	66	(X)
Chippewa	2	(D)	Green	3	(X)
Dunn	1	(D)	Green Lake	26	(X)
Eau Claire	1	(D)	Iowa	1	(X)
Polk	3	78,400	Juneau	2	(X)
Rusk	1	(D)	Kewaunee	21	(X)
St. Croix	2	(D)	Langlade	5	(X)
Trempealeau	1	(D)	Manitowoc	29	(X)
Washburn	2	(D)	Marathon	7	(X)
HOGS AND PIGS			Marinette	1	(X)
State Total			Marquette	1	(X)
Wisconsin	62	200,447	Oconto	25	(X)
Counties			Outagamie	8	(X)
Clark	2	(D)	Ozaukee	8	(X)
Columbia	1	(D)	Pepin	1	(X)
Crawford	1	(D)	Polk	12	(X)
Dane	8	15,790	Portage	26	(X)
Dodge	6	24,239	Racine	1	(X)
Fond du Lac	3	2,588	Richland	1	(X)
Grant	13	22,105	Rock	18	(X)
Green	5	16,825	St. Croix	9	(X)
Iowa	1	(D)	Sauk	4	(X)
Jackson	4	21,448	Shawano	15	(X)
Jefferson	2	(D)	Sheboygan	26	(X)
Lafayette	4	11,000	Trempealeau	1	(X)
Richland	1	(D)	Walworth	7	(X)
			Washburn	3	(X)
			Washington	9	(X)
			Waupaca	3	(X)
			Waushara	11	(X)
			Winnebago	2	(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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	74,500	412	217	1,577	468	1,117	1,086	
1997	79,504	442	258	1,677	435	1,269	1,152	
\$1,000, 2002	5,386,373	45,122	9,880	115,640	19,804	91,474	82,739	
1997	4,762,238	44,247	8,498	93,809	13,770	83,725	71,966	
Average per farm	dollars, 2002	72,300	109,518	45,528	73,329	42,317	81,893	76,187
1997	59,899	100,106	32,940	55,939	31,656	65,977	62,470	
Farms by value group:								
\$1 to \$9,999	2002	21,803	91	68	378	159	263	320
1997	16,853	88	81	421	100	219	245	
\$10,000 to \$19,999	2002	11,890	109	51	339	78	211	82
1997	13,684	71	28	194	167	191	106	
\$20,000 to \$29,999	2002	7,386	44	20	155	77	130	66
1997	10,206	69	53	210	112	152	147	
\$30,000 to \$49,999	2002	7,797	46	18	119	44	126	135
1997	11,055	64	44	284	9	242	211	
\$50,000 to \$69,999	2002	5,496	13	19	134	41	47	114
1997	6,771	49	20	190	2	105	76	
\$70,000 to \$99,999	2002	4,486	21	10	118	11	87	139
1997	6,020	19	16	140	2	134	97	
\$100,000 to \$199,999	2002	8,686	37	18	214	38	140	129
1997	9,775	39	12	154	31	153	199	
\$200,000 to \$499,999	2002	5,376	32	12	81	20	82	83
1997	4,464	27	4	77	11	52	67	
\$500,000 or more	2002	1,580	19	1	39	-	31	18
1997	676	16	-	7	-	21	4	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	69,242	391	202	1,514	390	1,026	941
1997	73,648	426	251	1,594	417	1,210	1,048	
number, 2002	219,442	1,281	575	4,828	1,082	3,495	3,469	
1997	210,112	1,347	659	4,443	1,149	3,402	3,094	
Less than 40 horsepower (PTO)	farms, 2002	38,652	266	144	861	268	594	578
1997	42,758	279	169	913	305	714	500	
number, 2002	62,916	482	202	1,599	378	951	1,085	
1997	70,045	530	288	1,409	543	1,119	952	
40 to 99 horsepower (PTO)	farms, 2002	53,949	240	151	1,164	307	802	802
1997	56,731	315	185	1,256	279	892	885	
number, 2002	110,026	452	305	2,260	554	1,702	1,606	
1997	104,657	532	(D)	2,282	(D)	1,650	1,582	
100 horsepower (PTO) or more	farms, 2002	25,652	149	42	534	96	426	518
1997	23,595	149	38	483	89	399	341	
number, 2002	46,500	347	68	969	150	842	778	
1997	35,410	285	(D)	752	(D)	633	560	
Grain and bean combines (see text)	farms, 2002	13,709	91	35	289	57	190	205
1997	18,671	106	64	402	93	279	227	
number, 2002	14,973	102	37	296	64	202	243	
1997	20,233	126	71	436	104	303	253	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	4,401	1	7	68	13	104	81
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	5,050	(D)	7	68	13	125	110	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	35,774	177	140	988	273	436	518
1997	41,835	219	191	1,049	278	673	620	
number, 2002	43,390	217	189	1,109	344	476	710	
1997	50,088	272	231	1,199	386	773	880	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	8,193	26	14	157	41	144	111
number	12,484	71	19	266	41	267	227	
Less than 40 horsepower (PTO)	farms	2,780	7	-	27	5	74	44
number	3,402	7	-	28	5	122	129	
40 to 99 horsepower (PTO)	farms	3,331	10	6	97	20	57	18
number	4,412	12	6	153	20	58	18	
100 horsepower (PTO) or more	farms	3,308	16	11	44	16	49	62
number	4,670	52	13	85	16	87	80	
Grain and bean combines	farms	1,110	2	-	33	1	8	7
number	1,174	(D)	-	34	(D)	9	7	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	400	-	1	2	-	11	17
number	414	-	(D)	(D)	-	-	11	17
Hay balers	farms	2,461	8	8	95	10	12	41
number	2,635	8	10	95	20	13	41	
Manufactured prior to 1998:								
Tractors	farms	67,030	389	202	1,449	379	993	902
number	206,958	1,210	556	4,562	1,041	3,228	3,242	
Less than 40 horsepower (PTO)	farms	36,751	259	144	834	268	566	546
number	59,514	475	202	1,571	373	829	956	
40 to 99 horsepower (PTO)	farms	52,493	236	151	1,117	296	760	799
number	105,614	440	299	2,107	534	1,644	1,588	
100 horsepower (PTO) or more	farms	24,450	147	38	530	81	417	490
number	41,830	295	55	884	134	755	698	
Grain and bean combines	farms	12,744	89	35	257	57	182	199
number	13,799	(D)	37	262	(D)	193	236	

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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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2002	406	725	1,558	2,194	1,492	1,244	2,846	
..... 1997	461	816	1,740	2,276	1,635	1,138	3,175	
..... \$1,000, 2002	24,044	69,427	118,603	156,762	120,519	50,817	226,897	
..... 1997	26,076	62,262	100,944	119,381	106,213	43,911	204,606	
..... Average per farm	59,223	95,762	76,125	71,450	80,777	40,850	79,725	
..... dollars, 2002	56,564	76,301	58,014	52,452	64,962	38,586	64,443	
..... 1997								
Farms by value group:								
\$1 to \$9,999	2002 1997	116 91	120 206	362 258	411 468	446 241	456 248	789 570
\$10,000 to \$19,999	2002 1997	101 74	72 62	320 358	322 266	240 281	254 303	521 772
\$20,000 to \$29,999	2002 1997	15 133	113 87	144 207	277 386	108 230	58 216	302 404
\$30,000 to \$49,999	2002 1997	76 52	105 109	97 315	202 315	142 249	182 140	239 355
\$50,000 to \$69,999	2002 1997	20 19	52 27	135 124	287 240	87 167	138 63	251 276
\$70,000 to \$99,999	2002 1997	15 15	41 66	104 158	221 158	121 140	18 25	145 160
\$100,000 to \$199,999	2002 1997	35 41	142 180	244 217	265 225	153 211	81 119	289 374
\$200,000 to \$499,999	2002 1997	19 32	60 73	119 97	187 93	165 108	46 15	209 204
\$500,000 or more	2002 1997	9 4	20 6	33 6	22 6	30 8	11 9	101 60
SELECTED MACHINERY AND EQUIPMENT								
Tractors	..... farms, 2002 1997 number, 2002 1997	357 422 1,110 1,036	722 751 2,411 2,149	1,365 1,672 4,899 4,987	1,933 2,066 6,534 5,555	1,437 1,526 4,705 5,069	1,151 1,072 2,950 2,827	2,637 2,846 8,575 8,127
Less than 40 horsepower (PTO)	..... farms, 2002 1997 number, 2002 1997	204 190 352 314	360 469 628 679	696 1,105 1,268 1,842	1,064 1,125 1,537 1,519	777 811 1,307 1,531	510 595 833 836	1,693 1,774 2,617 3,257
40 to 99 horsepower (PTO)	..... farms, 2002 1997 number, 2002 1997	321 352 584 (D)	613 624 1,301 1,122	1,131 1,268 2,490 2,273	1,705 1,564 3,564 3,140	1,102 1,264 2,181 2,543	893 873 1,586 (D)	1,977 1,971 3,920 3,388
100 horsepower (PTO) or more	..... farms, 2002 1997 number, 2002 1997	96 120 174 (D)	342 251 482 348	645 621 1,141 872	875 660 1,433 896	615 615 1,217 995	409 281 531 (D)	915 874 2,038 1,482
Grain and bean combines (see text)	..... farms, 2002 1997 number, 2002 1997	44 114 53 116	116 242 120 242	312 355 361 362	246 462 262 496	389 607 452 638	225 236 231 246	606 691 672 739
Cotton pickers and strippers	..... farms, 2002 1997 number, 2002 1997	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Forage harvesters, self-propelled (see text)	..... farms, 2002 1997 number, 2002 1997	8 (NA) 8 (NA)	47 (NA) 49 (NA)	110 (NA) 121 (NA)	125 (NA) 141 (NA)	67 (NA) 68 (NA)	23 (NA) 23 (NA)	130 (NA) 140 (NA)
Hay balers	..... farms, 2002 1997 number, 2002 1997	249 247 336 400	369 487 391 523	1,007 1,172 1,215 1,351	1,298 1,334 1,529 1,510	641 850 789 1,028	498 554 691 687	1,188 1,352 1,333 1,584
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	..... farms number	43 51	100 183	168 382	180 224	195 263	30 37	311 577
Less than 40 horsepower (PTO)	..... farms number	15 15	27 43	59 97	54 54	70 70	2 (D)	91 178
40 to 99 horsepower (PTO)	..... farms number	19 19	25 42	92 162	70 85	67 94	28 29	119 147
100 horsepower (PTO) or more	..... farms number	16 17	77 98	78 123	71 85	87 99	3 (D)	160 252
Grain and bean combines	..... farms number	5 5	18 18	15 15	6 6	36 38	5 5	79 86
Cotton pickers and strippers	..... farms number	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	..... farms number	7 (D)	8 8	4 4	7 8	6 6	- -	26 26
Hay balers	..... farms number	18 18	14 14	80 94	32 32	50 61	59 60	87 98
Manufactured prior to 1998:								
Tractors	..... farms number	357 1,059	697 2,228	1,316 4,517	1,921 6,310	1,366 4,442	1,141 2,913	2,514 7,998
Less than 40 horsepower (PTO)	..... farms number	189 337	347 585	646 1,171	1,025 1,483	708 1,237	509 (D)	1,606 2,439
40 to 99 horsepower (PTO)	..... farms number	321 565	597 1,259	1,078 2,328	1,681 3,479	1,084 2,087	884 1,557	1,904 3,773
100 horsepower (PTO) or more	..... farms number	88 157	286 384	620 1,018	861 1,348	573 1,118	406 (D)	847 1,786
Grain and bean combines farms number	39 48	99 102	299 346	241 256	355 414	220 226	532 586

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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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2002	1,859	878	391	1,599	1,158	113	1,490
	1997	2,083	849	369	1,703	1,160	113	1,731
	\$1,000, 2002	207,406	59,282	10,391	106,764	53,928	4,920	145,503
	1997	162,316	45,871	7,934	108,995	54,904	4,432	121,141
Average per farm	dollars, 2002	111,569	67,519	26,576	66,769	46,570	43,537	97,653
	1997	77,924	54,029	21,500	64,002	47,331	39,221	69,983
Farms by value group:								
\$1 to \$9,999	2002	348	291	96	700	574	32	409
	1997	330	119	101	285	343	31	313
\$10,000 to \$19,999	2002	211	125	152	259	115	30	142
	1997	290	253	112	192	203	26	249
\$20,000 to \$29,999	2002	111	47	52	132	99	7	83
	1997	111	43	96	328	110	11	228
\$30,000 to \$49,999	2002	227	80	26	81	77	15	164
	1997	380	193	39	318	206	15	169
\$50,000 to \$69,999	2002	148	63	37	68	77	9	89
	1997	217	71	11	116	51	14	125
\$70,000 to \$99,999	2002	159	58	16	44	45	7	168
	1997	201	29	3	77	38	10	225
\$100,000 to \$199,999	2002	350	136	10	188	105	10	194
	1997	319	88	6	250	172	1	276
\$200,000 to \$499,999	2002	230	69	1	85	57	2	209
	1997	218	49	1	126	34	5	138
\$500,000 or more	2002	75	9	1	42	9	1	32
	1997	17	4	-	11	3	-	8
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	1,754	866	367	1,420	1,004	106	1,381
	1997	1,913	835	369	1,575	1,029	111	1,584
	number, 2002	6,347	2,702	972	4,023	3,087	336	4,881
	1997	6,438	2,472	973	4,636	2,697	295	4,604
Less than 40 horsepower (PTO)	farms, 2002	896	560	274	818	559	72	633
	1997	1,024	602	270	929	620	70	908
	number, 2002	1,429	815	426	1,222	999	146	1,019
	1997	1,811	925	384	1,617	968	129	1,403
40 to 99 horsepower (PTO)	farms, 2002	1,388	776	293	913	792	79	1,182
	1997	1,564	732	237	1,148	742	79	1,266
	number, 2002	3,146	1,546	469	1,897	1,546	159	2,520
	1997	3,355	1,334	(D)	2,171	1,329	(D)	2,233
100 horsepower (PTO) or more	farms, 2002	865	238	54	409	312	19	684
	1997	866	171	53	518	282	25	673
	number, 2002	1,772	341	77	904	542	31	1,342
	1997	1,272	213	(D)	848	400	(D)	968
Grain and bean combines (see text)	farms, 2002	558	189	23	207	204	10	447
	1997	648	301	13	449	236	23	555
	number, 2002	596	227	23	232	219	12	488
	1997	686	319	13	516	261	24	617
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	number, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	107	4	9	83	44	2	176
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	128	4	9	99	54	(D)	192
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	848	465	250	545	486	58	647
	1997	1,176	466	243	867	633	70	851
	number, 2002	973	599	350	678	639	74	736
	1997	1,295	552	372	1,034	767	90	947
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	269	165	76	98	66	11	188
	number	447	191	78	137	108	39	334
Less than 40 horsepower (PTO)	farms	29	111	44	37	18	4	57
	number	32	111	44	38	19	32	59
40 to 99 horsepower (PTO)	farms	178	23	32	23	22	4	97
	number	268	36	(D)	35	34	4	147
100 horsepower (PTO) or more	farms	97	35	1	43	29	3	84
	number	147	44	(D)	64	55	3	128
Grain and bean combines	farms	41	2	-	23	4	-	23
	number	42	(D)	-	25	4	-	33
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	27	2	-	18	1	-	13
	number	27	(D)	-	18	(D)	-	14
Hay balers	farms	83	1	-	58	14	9	44
	number	84	(D)	-	58	14	9	53
Manufactured prior to 1998:								
Tractors	farms	1,739	822	302	1,420	987	105	1,362
	number	5,900	2,511	894	3,886	2,979	297	4,547
Less than 40 horsepower (PTO)	farms	884	449	230	817	551	72	616
	number	1,397	704	382	1,184	980	114	960
40 to 99 horsepower (PTO)	farms	1,340	775	262	900	782	79	1,163
	number	2,878	1,510	(D)	1,862	1,512	155	2,373
100 horsepower (PTO) or more	farms	847	225	53	408	296	18	659
	number	1,625	297	(D)	840	487	28	1,214
Grain and bean combines	farms	530	188	23	186	201	10	426
	number	554	(D)	23	207	215	12	455

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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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	154	2,374	1,468	657	1,633	58	912	
1997	150	2,518	1,501	698	1,627	52	937	
\$1,000, 2002	4,664	194,549	125,861	42,830	102,323	1,944	59,746	
1997	4,656	156,731	103,460	37,419	90,701	1,762	54,732	
Average per farm	dollars, 2002	30,287	81,950	85,736	65,190	62,660	65,511	
1997	31,041	62,244	68,928	53,609	55,747	33,879	58,412	
Farms by value group:								
\$1 to \$9,999	2002	31	567	439	203	450	12	322
1997	34	463	255	215	398	9	163	
\$10,000 to \$19,999	2002	45	327	241	130	245	13	90
1997	46	419	283	163	247	22	275	
\$20,000 to \$29,999	2002	25	196	74	92	146	18	97
1997	31	305	152	85	220	5	131	
\$30,000 to \$49,999	2002	18	358	119	37	193	3	121
1997	14	283	193	46	207	6	64	
\$50,000 to \$69,999	2002	12	209	106	25	134	2	76
1997	4	261	102	33	84	5	116	
\$70,000 to \$99,999	2002	19	139	83	42	135	2	29
1997	6	235	123	37	145	1	80	
\$100,000 to \$199,999	2002	4	294	194	77	250	8	103
1997	14	397	191	73	238	3	52	
\$200,000 to \$499,999	2002	-	213	170	38	68	-	47
1997	1	149	95	43	83	-	40	
\$500,000 or more	2002	-	71	42	13	12	-	27
1997	-	6	7	3	5	1	16	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	143	2,287	1,369	633	1,550	52	851
1997	140	2,179	1,427	633	1,454	50	866	
number, 2002	384	7,063	4,747	1,842	4,320	136	2,456	
1997	339	6,112	3,726	1,614	3,691	(D)	2,525	
Less than 40 horsepower (PTO)	farms, 2002	79	1,096	723	318	820	37	255
1997	90	997	644	341	545	31	547	
number, 2002	119	1,747	1,255	405	1,188	56	401	
1997	139	1,533	946	487	780	46	878	
40 to 99 horsepower (PTO)	farms, 2002	118	1,754	1,051	491	1,174	34	716
1997	90	1,751	1,135	457	1,234	34	684	
number, 2002	229	3,436	2,350	1,001	2,094	60	1,549	
1997	165	3,213	1,974	805	2,118	(D)	1,288	
100 horsepower (PTO) or more	farms, 2002	28	1,033	554	283	552	11	336
1997	28	886	450	218	532	9	244	
number, 2002	36	1,880	1,142	436	1,038	20	506	
1997	35	1,366	806	322	793	12	359	
Grain and bean combines (see text)	farms, 2002	10	534	364	189	255	7	135
1997	36	713	411	180	255	13	156	
number, 2002	11	565	424	208	263	(D)	164	
1997	37	749	453	199	271	13	185	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	5	125	90	22	57	1	108
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	5	132	102	22	60	(D)	132	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	103	1,244	687	337	630	38	339
1997	101	1,416	768	328	737	34	460	
number, 2002	123	1,581	880	452	775	46	430	
1997	129	1,753	1,016	381	945	40	580	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	13	257	138	87	286	9	44
	number	13	388	218	157	330	11	96
Less than 40 horsepower (PTO)	farms	2	60	34	28	49	4	10
	number	(D)	126	34	31	50	(D)	10
40 to 99 horsepower (PTO)	farms	10	105	24	36	85	4	24
	number	(D)	119	35	66	88	6	46
100 horsepower (PTO) or more	farms	1	113	103	43	157	1	25
	number	(D)	143	149	60	192	(D)	40
Grain and bean combines	farms	-	59	40	11	45	-	12
	number	-	73	40	13	46	-	12
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	-	8	11	2	4	-	3
	number	-	9	11	(D)	4	-	3
Hay balers	farms	6	114	68	28	41	-	24
	number	6	127	69	28	44	-	33
Manufactured prior to 1998:								
Tractors	farms	141	2,193	1,357	621	1,493	50	849
	number	371	6,675	4,529	1,685	3,990	125	2,360
Less than 40 horsepower (PTO)	farms	77	1,057	697	292	793	37	249
	number	(D)	1,621	1,221	374	1,138	(D)	391
40 to 99 horsepower (PTO)	farms	114	1,696	1,040	472	1,099	31	716
	number	(D)	3,317	2,315	935	2,006	54	1,503
100 horsepower (PTO) or more	farms	27	1,000	531	264	533	10	331
	number	(D)	1,737	993	376	846	(D)	466
Grain and bean combines	farms	10	487	336	181	211	7	124
	number	11	492	384	195	217	(D)	152

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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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	1,370	722	438	920	871	1,143	541	
1997	1,494	816	484	948	930	1,249	539	
\$1,000, 2002	123,631	52,096	38,851	92,840	51,510	126,413	48,968	
1997	89,099	49,150	42,037	76,772	42,750	99,592	48,786	
Average per farm	dollars, 2002	90,242	72,155	88,700	100,913	59,139	110,598	90,514
1997	59,638	60,233	86,854	80,983	45,968	79,737	90,513	
Farms by value group:								
\$1 to \$9,999	2002	341	293	139	279	272	255	175
1997	443	276	132	126	132	130	46	
\$10,000 to \$19,999	2002	219	86	53	83	154	104	64
1997	219	120	39	27	188	162	132	
\$20,000 to \$29,999	2002	208	60	34	70	58	96	
1997	198	17	30	145	91	180	93	
\$30,000 to \$49,999	2002	167	47	60	62	71	188	
1997	160	122	69	129	193	169	61	
\$50,000 to \$69,999	2002	86	20	31	84	69	79	
1997	80	98	32	116	124	58	25	
\$70,000 to \$99,999	2002	46	63	24	97	109	53	
1997	132	43	36	96	43	168	4	
\$100,000 to \$199,999	2002	116	76	56	82	144	208	
1997	171	89	113	207	71	293	74	
\$200,000 to \$499,999	2002	141	59	23	113	55	159	
1997	76	37	22	96	2	85	33	
\$500,000 or more	2002	46	18	11	50	5	35	
1997	15	14	18	6	2	9	17	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	1,334	656	414	892	808	1,056	504
1997	1,458	811	434	886	861	1,181	501	
number, 2002	4,251	1,927	1,308	3,120	2,667	3,945	1,840	
1997	4,323	1,876	1,008	3,125	2,658	3,214	1,451	
Less than 40 horsepower (PTO)	farms, 2002	772	341	325	572	409	465	311
1997	819	471	262	602	549	558	288	
number, 2002	1,260	470	528	954	607	709	713	
1997	1,546	644	322	955	963	773	459	
40 to 99 horsepower (PTO)	farms, 2002	931	575	263	638	731	875	438
1997	1,149	510	268	745	675	945	414	
number, 2002	2,040	1,055	539	1,399	1,633	2,118	737	
1997	2,058	906	504	1,471	1,298	1,633	751	
100 horsepower (PTO) or more	farms, 2002	475	194	134	380	251	579	176
1997	544	229	106	423	308	487	111	
number, 2002	951	402	241	767	427	1,118	390	
1997	719	326	182	699	397	808	241	
Grain and bean combines (see text)	farms, 2002	280	143	77	168	129	341	69
1997	444	214	131	278	206	367	129	
number, 2002	317	160	82	176	131	364	78	
1997	481	230	152	318	217	388	142	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	98	33	3	92	35	85	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	109	36	4	101	35	115	9	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	660	285	157	449	509	526	276
1997	780	390	178	617	461	790	312	
number, 2002	769	331	170	539	577	648	392	
1997	937	447	209	735	581	976	367	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	129	82	131	188	135	221	52
	number	177	191	227	286	195	367	85
Less than 40 horsepower (PTO)	farms	34	26	64	85	40	60	25
	number	35	30	105	85	42	96	25
40 to 99 horsepower (PTO)	farms	53	54	55	70	118	32	21
	number	70	62	89	99	122	48	21
100 horsepower (PTO) or more	farms	52	48	20	60	30	154	22
	number	72	99	33	102	31	223	39
Grain and bean combines	farms	32	55	10	8	16	60	3
	number	34	57	11	8	16	61	3
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	2	16	-	7	2	15	1
	number	(D)	16	-	7	(D)	16	(D)
Hay balers	farms	50	23	43	46	15	37	10
	number	50	23	43	46	16	51	10
Manufactured prior to 1998:								
Tractors	farms	1,293	613	414	797	768	994	497
	number	4,074	1,736	1,081	2,834	2,472	3,578	1,755
Less than 40 horsepower (PTO)	farms	741	316	312	487	371	409	286
	number	1,225	440	423	869	565	613	688
40 to 99 horsepower (PTO)	farms	917	546	222	609	698	861	425
	number	1,970	993	450	1,300	1,511	2,070	716
100 horsepower (PTO) or more	farms	461	157	122	359	230	474	176
	number	879	303	208	665	396	895	351
Grain and bean combines	farms	269	89	69	162	114	286	66
	number	283	103	71	168	115	303	75

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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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2002	593	1,427	2,818	685	594	4	73
	1997	555	1,484	3,316	687	551	9	99
	\$1,000, 2002	31,186	127,240	202,968	50,124	38,968	50	2,891
	1997	27,601	95,380	209,535	28,825	26,716	129	3,941
Average per farm	dollars, 2002	52,590	89,166	72,025	73,174	65,603	12,500	39,603
	1997	49,731	64,272	63,189	41,958	48,486	14,387	39,804
Farms by value group:								
\$1 to \$9,999	2002	217	432	571	278	149	1	10
	1997	96	294	576	237	226	5	27
\$10,000 to \$19,999	2002	122	131	581	78	96	3	23
	1997	100	331	485	132	120	2	24
\$20,000 to \$29,999	2002	56	241	385	93	88	-	7
	1997	104	172	401	122	35	-	6
\$30,000 to \$49,999	2002	33	114	308	58	30	-	7
	1997	83	158	653	21	20	2	16
\$50,000 to \$69,999	2002	14	85	238	17	38	-	7
	1997	41	115	336	70	12	-	8
\$70,000 to \$99,999	2002	64	40	233	42	34	-	4
	1997	41	79	248	30	50	-	5
\$100,000 to \$199,999	2002	39	204	291	50	128	-	7
	1997	62	196	375	37	66	-	10
\$200,000 to \$499,999	2002	46	92	146	44	23	-	2
	1997	27	130	204	32	18	-	2
\$500,000 or more	2002	2	88	65	25	8	-	-
	1997	1	9	38	6	4	-	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	581	1,347	2,571	602	547	3	70
	1997	555	1,384	3,129	629	493	9	85
	number, 2002	1,803	4,467	9,319	1,791	1,830	7	205
	1997	1,475	4,044	9,832	1,705	1,415	(D)	202
Less than 40 horsepower (PTO)	farms, 2002	395	722	1,644	386	288	3	54
	1997	353	850	2,287	432	324	8	64
	number, 2002	739	1,196	2,897	580	698	3	114
	1997	538	1,483	3,842	588	525	8	103
40 to 99 horsepower (PTO)	farms, 2002	405	1,087	2,190	509	403	3	47
	1997	409	1,084	2,389	521	316	3	50
	number, 2002	848	2,447	4,903	900	875	(D)	75
	1997	(D)	1,954	4,877	862	681	(D)	(D)
100 horsepower (PTO) or more	farms, 2002	160	501	844	194	128	1	11
	1997	116	391	832	185	101	-	23
	number, 2002	216	824	1,519	311	257	(D)	16
	1997	(D)	607	1,113	255	209	-	(D)
Grain and bean combines (see text)	farms, 2002	119	330	368	73	102	-	13
	1997	190	372	815	171	109	-	18
	number, 2002	132	336	422	76	113	-	14
	1997	199	385	890	189	120	-	22
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	number, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	75	110	180	68	8	-	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	75	117	215	68	8	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	359	588	1,493	392	238	3	21
	1997	349	763	1,848	405	289	-	24
	number, 2002	461	645	1,788	466	331	3	25
	1997	396	822	2,115	466	345	-	31
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	55	171	190	64	51	-	6
	number	85	264	265	107	58	-	7
Less than 40 horsepower (PTO)	farms	20	60	46	16	1	-	3
	number	36	65	46	16	(D)	-	4
40 to 99 horsepower (PTO)	farms	27	93	102	28	37	-	3
	number	27	99	134	42	37	-	3
100 horsepower (PTO) or more	farms	21	75	56	37	14	-	-
	number	22	100	85	49	(D)	-	-
Grain and bean combines	farms	13	5	32	15	5	-	-
	number	13	6	32	15	6	-	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	-	11	24	2	-	-	-
	number	-	12	25	(D)	-	-	-
Hay balers	farms	26	36	78	45	3	-	3
	number	36	37	79	46	4	-	3
Manufactured prior to 1998:								
Tractors	farms	564	1,262	2,571	572	534	3	68
	number	1,718	4,203	9,054	1,684	1,772	7	198
Less than 40 horsepower (PTO)	farms	379	665	1,641	370	287	3	53
	number	703	1,131	2,851	564	(D)	3	110
40 to 99 horsepower (PTO)	farms	400	1,046	2,182	493	392	3	44
	number	821	2,348	4,769	858	838	(D)	72
100 horsepower (PTO) or more	farms	140	473	823	166	127	1	11
	number	194	724	1,434	262	(D)	(D)	16
Grain and bean combines	farms	119	326	337	58	97	-	13
	number	119	330	390	61	107	-	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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	1,818	1,137	173	1,340	504	477	1,439
1997	1,933	1,158	156	1,534	516	498	1,534
\$1,000, 2002	99,070	64,607	8,066	120,583	31,694	29,457	87,776
1997	113,087	67,077	9,530	112,103	26,856	27,924	67,052
Average per farm dollars, 2002	54,494	56,822	46,625	89,987	62,885	61,754	60,998
1997	58,504	57,925	61,092	73,079	52,046	56,072	43,710
Farms by value group:							
\$1 to \$9,999 2002	622	466	65	391	213	124	457
1997	475	254	41	189	183	53	487
\$10,000 to \$19,999 2002	285	146	36	161	56	47	189
1997	422	234	22	236	29	69	227
\$20,000 to \$29,999 2002	133	56	21	144	14	83	139
1997	188	154	14	247	63	107	202
\$30,000 to \$49,999 2002	217	144	19	188	47	32	224
1997	167	112	30	240	75	88	161
\$50,000 to \$69,999 2002	97	59	9	56	10	36	92
1997	200	104	14	146	32	70	142
\$70,000 to \$99,999 2002	118	60	2	49	51	35	83
1997	77	112	2	107	47	28	133
\$100,000 to \$199,999 2002	264	127	9	176	67	108	174
1997	271	102	22	216	62	68	129
\$200,000 to \$499,999 2002	66	65	9	137	43	7	67
1997	119	76	6	137	23	12	48
\$500,000 or more 2002	16	14	3	38	3	5	14
1997	14	10	5	16	2	3	5
SELECTED MACHINERY AND EQUIPMENT							
Tractors farms, 2002	1,657	1,127	152	1,255	493	461	1,271
1997	1,747	1,078	116	1,473	488	484	1,367
number, 2002	4,651	3,330	331	3,908	1,474	1,413	3,946
1997	4,924	3,087	258	4,078	1,366	1,412	3,671
Less than 40 horsepower (PTO) farms, 2002	844	784	115	562	345	240	653
1997	997	647	68	698	300	221	689
number, 2002	1,139	1,219	143	869	557	354	1,035
1997	1,704	984	102	1,119	484	431	1,094
40 to 99 horsepower (PTO) farms, 2002	1,314	671	100	1,015	274	346	946
1997	1,431	856	77	1,196	342	400	1,035
number, 2002	2,599	1,423	166	2,071	603	772	1,995
1997	2,526	1,549	(D)	2,188	655	766	1,877
100 horsepower (PTO) or more farms, 2002	496	355	13	505	175	218	500
1997	481	350	11	510	144	159	457
number, 2002	913	688	22	968	314	287	916
1997	694	554	(D)	771	227	215	700
Grain and bean combines (see text) farms, 2002	227	131	17	195	120	139	338
1997	338	218	17	300	161	142	459
number, 2002	240	135	23	232	127	148	366
1997	366	218	21	340	178	155	541
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	138	72	6	60	46	19	123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	148	86	6	64	68	19	123
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	822	545	72	401	140	267	713
1997	1,005	661	71	782	203	285	750
number, 2002	1,016	611	88	424	195	319	908
1997	1,321	748	85	851	262	344	903
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors farms	116	105	13	167	69	48	67
number	179	155	27	254	87	52	98
Less than 40 horsepower (PTO) farms	37	3	11	50	15	-	15
number	39	7	(D)	51	15	-	15
40 to 99 horsepower (PTO) farms	67	72	6	74	43	27	31
number	93	92	13	95	43	27	31
100 horsepower (PTO) or more farms	33	39	2	67	28	22	34
number	47	56	(D)	108	29	25	52
Grain and bean combines farms	8	24	2	23	1	4	21
number	8	24	(D)	24	(D)	4	22
Cotton pickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	7	5	-	5	6	2	1
number	7	6	-	6	6	(D)	(D)
Hay balers farms	57	38	3	33	7	18	34
number	66	38	4	34	7	18	43
Manufactured prior to 1998:							
Tractors farms	1,628	1,115	151	1,183	472	459	1,256
number	4,472	3,175	304	3,654	1,387	1,361	3,848
Less than 40 horsepower (PTO) farms	821	784	104	529	337	240	649
number	1,100	1,212	(D)	818	542	354	1,020
40 to 99 horsepower (PTO) farms	1,297	651	97	958	247	345	934
number	2,506	1,331	153	1,976	560	745	1,964
100 horsepower (PTO) or more farms	480	336	12	480	162	200	486
number	866	632	(D)	860	285	262	864
Grain and bean combines farms	221	107	15	174	119	137	317
number	232	111	(D)	208	(D)	144	344

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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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	1,584	1,144	476	631	1,263	1,528	623	1,743
1997	1,635	1,135	478	693	1,276	1,628	695	1,902
\$1,000, 2002	74,223	111,226	19,503	47,006	64,624	118,723	43,750	95,607
1997	70,466	99,070	20,675	47,259	55,791	112,203	34,935	89,232
Average per farm	46,858	97,225	40,972	74,494	51,167	77,699	70,225	54,852
2002	43,098	87,286	43,254	68,194	43,723	68,920	50,267	46,915
1997								
Farms by value group:								
\$1 to \$9,999	598	309	94	233	517	535	151	495
1997	480	145	164	125	335	318	151	509
\$10,000 to \$19,999	296	280	105	51	175	253	55	323
1997	217	221	103	57	305	295	97	401
\$20,000 to \$29,999	111	78	107	97	95	127	96	281
1997	254	203	47	63	170	235	97	246
\$30,000 to \$49,999	207	105	75	71	126	119	92	185
1997	201	138	47	210	107	230	99	217
\$50,000 to \$69,999	79	48	29	56	69	172	26	151
1997	153	139	20	50	70	129	102	155
\$70,000 to \$99,999	98	96	17	1	72	89	96	39
1997	185	36	30	71	120	66	54	68
\$100,000 to \$199,999	119	116	31	55	128	85	89	163
1997	89	122	44	47	137	181	63	209
\$200,000 to \$499,999	63	79	16	71	71	102	54	77
1997	47	94	20	33	31	151	31	85
\$500,000 or more	13	33	2	20	10	46	4	29
1997	9	37	3	11	1	23	1	12
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	1,512	1,112	467	559	1,123	1,389	608	1,613
1997	1,481	1,030	477	631	1,161	1,487	662	1,815
number, 2002	4,397	3,467	1,286	2,043	3,061	4,425	1,977	4,463
1997	4,076	3,096	1,235	2,215	2,769	3,960	1,850	4,756
Less than 40 horsepower (PTO)								
farms, 2002	810	617	269	292	522	749	272	908
1997	790	544	341	420	614	798	445	933
number, 2002	1,367	1,087	382	709	771	1,344	463	1,446
1997	1,290	860	508	942	859	1,132	639	1,480
40 to 99 horsepower (PTO)								
farms, 2002	1,227	876	360	425	866	964	543	1,129
1997	1,124	860	350	455	907	1,085	504	1,470
number, 2002	2,233	1,631	778	858	1,735	1,964	1,152	2,080
1997	2,113	1,673	(D)	(D)	1,525	1,843	(D)	2,431
100 horsepower (PTO) or more								
farms, 2002	398	333	100	209	391	579	250	491
1997	433	336	81	248	294	644	184	520
number, 2002	797	749	126	476	555	1,117	362	937
1997	673	563	(D)	(D)	385	985	(D)	845
Grain and bean combines (see text)								
farms, 2002	295	148	34	144	104	284	117	246
1997	359	272	95	212	204	423	144	425
number, 2002	320	154	34	163	117	344	117	257
1997	413	287	95	239	245	491	150	458
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	126	107	15	26	134	58	24	61
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	157	125	16	26	164	69	43	62
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	855	692	357	217	569	585	404	779
1997	834	690	308	241	694	708	453	840
number, 2002	1,043	941	397	247	764	661	520	909
1997	1,093	792	401	261	930	839	536	1,013
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	170	120	33	173	98	163	151	278
number	306	242	34	220	131	217	198	330
Less than 40 horsepower (PTO)								
farms	79	25	-	79	55	29	13	196
number	87	25	-	91	55	31	13	204
40 to 99 horsepower (PTO)								
farms	85	48	23	88	30	58	81	46
number	173	70	23	95	30	66	92	54
100 horsepower (PTO) or more								
farms	41	94	10	23	23	85	86	49
number	46	147	11	34	46	120	93	72
Grain and bean combines								
farms	14	6	-	17	3	38	2	17
number	14	6	-	19	3	42	(D)	18
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	24	8	-	1	3	5	-	4
number	24	8	-	(D)	4	6	-	4
Hay balers								
farms	76	43	26	20	56	29	59	44
number	76	53	26	20	57	30	59	44
Manufactured prior to 1998:								
Tractors								
farms	1,454	1,092	467	491	1,078	1,346	597	1,556
number	4,091	3,225	1,252	1,823	2,930	4,208	1,779	4,133
Less than 40 horsepower (PTO)								
farms	747	607	269	279	467	722	271	814
number	1,280	1,062	382	618	716	1,313	450	1,242
40 to 99 horsepower (PTO)								
farms	1,202	849	360	362	857	917	531	1,104
number	2,060	1,561	755	763	1,705	1,898	1,060	2,026
100 horsepower (PTO) or more								
farms	395	308	91	208	377	564	215	480
number	751	602	115	442	509	997	269	865
Grain and bean combines								
farms	281	143	34	131	101	253	115	232
number	306	148	34	144	114	302	(D)	239

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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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	1,608	229	1,424	1,118	938	1,641	2,160	62	
farms, 1997	1,737	240	1,601	1,179	1,089	1,675	2,349	62	
\$1,000, 2002	123,352	11,748	102,099	86,376	54,338	99,550	107,163	5,804	
\$1,000, 1997	119,794	10,966	104,619	83,106	51,392	88,559	98,737	5,619	
Average per farm	dollars, 2002	76,711	51,303	71,699	77,259	57,930	60,664	49,612	
Average per farm	dollars, 1997	68,966	45,690	65,346	70,489	47,192	42,034	90,623	
Farms by value group:									
\$1 to \$9,999	2002	533	92	361	335	266	634	670	25
\$1 to \$9,999	1997	313	116	264	98	213	416	639	11
\$10,000 to \$19,999	2002	305	28	232	209	215	272	368	8
\$10,000 to \$19,999	1997	333	23	234	324	223	257	363	8
\$20,000 to \$29,999	2002	145	22	114	116	60	138	225	8
\$20,000 to \$29,999	1997	177	25	84	179	72	240	407	17
\$30,000 to \$49,999	2002	90	41	109	104	63	103	269	8
\$30,000 to \$49,999	1997	153	24	281	157	146	194	327	10
\$50,000 to \$69,999	2002	88	9	190	35	90	116	230	1
\$50,000 to \$69,999	1997	182	7	242	72	177	158	88	6
\$70,000 to \$99,999	2002	60	5	73	32	74	88	94	5
\$70,000 to \$99,999	1997	149	5	73	76	128	148	290	-
\$100,000 to \$199,999	2002	236	21	187	132	112	163	200	-
\$100,000 to \$199,999	1997	293	32	321	150	121	182	178	-
\$200,000 to \$499,999	2002	120	7	144	136	52	107	84	1
\$200,000 to \$499,999	1997	114	4	96	100	7	72	53	7
\$500,000 or more	2002	31	4	14	19	6	20	20	6
\$500,000 or more	1997	23	3	6	23	2	8	4	3
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	1,502	225	1,322	1,029	908	1,473	2,010	54
Tractors	farms, 1997	1,589	214	1,473	1,067	1,033	1,552	2,155	56
Tractors	number, 2002	4,717	601	4,441	3,278	2,658	4,055	6,168	139
Tractors	number, 1997	4,503	578	4,398	3,666	2,687	4,694	6,063	163
Less than 40 horsepower (PTO)	farms, 2002	1,020	168	686	484	347	706	1,398	43
Less than 40 horsepower (PTO)	farms, 1997	946	157	834	616	535	889	1,398	44
Less than 40 horsepower (PTO)	number, 2002	1,546	225	1,029	696	563	1,088	2,117	75
Less than 40 horsepower (PTO)	number, 1997	1,519	227	1,285	1,162	875	1,673	2,412	84
40 to 99 horsepower (PTO)	farms, 2002	941	146	1,143	815	831	1,081	1,622	30
40 to 99 horsepower (PTO)	farms, 1997	1,196	147	1,214	899	817	1,164	1,700	39
40 to 99 horsepower (PTO)	number, 2002	2,054	274	2,433	1,818	1,615	2,091	3,013	(D)
40 to 99 horsepower (PTO)	number, 1997	2,172	(D)	2,400	1,941	1,491	2,244	3,046	(D)
100 horsepower (PTO) or more	farms, 2002	559	59	534	490	329	517	672	4
100 horsepower (PTO) or more	farms, 1997	574	49	488	383	246	535	522	6
100 horsepower (PTO) or more	number, 2002	1,117	102	979	764	480	876	1,038	(D)
100 horsepower (PTO) or more	number, 1997	812	(D)	713	563	321	777	605	(D)
Grain and bean combines (see text)	farms, 2002	282	29	259	333	98	275	284	1
Grain and bean combines (see text)	farms, 1997	398	32	375	404	209	283	312	7
Grain and bean combines (see text)	number, 2002	339	31	263	352	108	285	317	(D)
Grain and bean combines (see text)	number, 1997	417	36	396	447	217	310	345	7
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
Cotton pickers and strippers	farms, 1997	-	-	-	-	-	-	-	-
Cotton pickers and strippers	number, 2002	-	-	-	-	-	-	-	-
Cotton pickers and strippers	number, 1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	108	7	116	111	80	99	88	1
Forage harvesters, self-propelled (see text)	farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Forage harvesters, self-propelled (see text)	number, 2002	118	11	118	141	116	136	103	(D)
Forage harvesters, self-propelled (see text)	number, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	682	132	682	592	448	774	1,219	22
Hay balers	farms, 1997	910	153	936	610	575	832	1,330	24
Hay balers	number, 2002	847	163	765	743	536	977	1,578	30
Hay balers	number, 1997	1,155	184	1,065	729	640	1,004	1,627	27
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	300	16	97	104	93	78	102	10
Tractors	number	349	26	134	159	167	109	180	10
Less than 40 horsepower (PTO)	farms	193	4	26	8	29	10	49	6
Less than 40 horsepower (PTO)	number	193	5	36	13	42	11	64	6
40 to 99 horsepower (PTO)	farms	45	10	52	24	61	34	39	3
40 to 99 horsepower (PTO)	number	50	12	54	27	90	39	51	(D)
100 horsepower (PTO) or more	farms	78	5	36	90	30	47	55	1
100 horsepower (PTO) or more	number	106	9	44	119	35	59	65	(D)
Grain and bean combines	farms	25	-	4	29	17	23	7	-
Grain and bean combines	number	27	-	4	30	17	23	7	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
Cotton pickers and strippers	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	7	5	3	9	2	16	16	-
Forage harvesters, self-propelled (see text)	number	8	5	3	10	(D)	17	16	-
Hay balers	farms	68	23	33	34	43	26	88	2
Hay balers	number	74	25	33	34	43	28	88	(D)
Manufactured prior to 1998:									
Tractors	farms	1,312	223	1,310	1,029	879	1,446	1,994	48
Tractors	number	4,368	575	4,307	3,119	2,491	3,946	5,988	129
Less than 40 horsepower (PTO)	farms	830	164	676	481	320	698	1,273	39
Less than 40 horsepower (PTO)	number	1,353	220	993	683	521	1,077	2,053	69
40 to 99 horsepower (PTO)	farms	922	144	1,122	814	815	1,056	1,609	28
40 to 99 horsepower (PTO)	number	2,004	262	2,379	1,791	1,525	2,052	2,962	(D)
100 horsepower (PTO) or more	farms	542	56	529	468	311	511	646	4
100 horsepower (PTO) or more	number	1,011	93	935	645	445	817	973	(D)
Grain and bean combines	farms	258	29	255	305	81	252	280	1
Grain and bean combines	number	312	31	259	322	91	262	310	(D)

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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	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	986	446	840	761	1,399	719	928	1,076
1997	1,019	456	950	816	1,400	803	1,042	1,189
\$1,000, 2002	96,001	23,076	71,652	48,157	86,964	67,511	68,279	78,812
1997	72,220	19,751	60,503	40,032	68,189	59,123	69,283	82,308
Average per farm	97,364	51,740	85,299	63,282	62,161	93,896	73,577	73,246
dollars, 2002								
1997	70,873	43,314	63,688	49,059	48,706	73,628	66,490	69,225
Farms by value group:								
\$1 to \$9,999	228	115	222	187	368	231	142	259
2002								
1997	278	108	151	184	382	251	189	290
\$10,000 to \$19,999	107	97	123	188	199	117	194	148
2002								
1997	138	123	95	252	278	106	116	142
\$20,000 to \$29,999	124	50	69	83	209	75	88	165
2002								
1997	62	47	106	94	174	97	130	148
\$30,000 to \$49,999	154	57	134	70	183	85	67	183
2002								
1997	200	73	225	116	143	86	229	191
\$50,000 to \$69,999	55	30	74	85	93	34	137	54
2002								
1997	54	43	125	38	99	97	60	77
\$70,000 to \$99,999	71	41	15	47	66	52	82	10
2002								
1997	75	13	78	12	135	24	75	103
\$100,000 to \$199,999	95	36	82	36	154	64	139	135
2002								
1997	113	30	77	49	135	90	165	139
\$200,000 to \$499,999	95	10	99	58	115	33	65	107
2002								
1997	77	13	89	69	41	31	73	78
\$500,000 or more	57	10	22	7	12	28	14	15
2002								
1997	22	6	4	2	13	21	5	21
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	848	420	800	682	1,356	714	854	1,012
1997	887	436	896	772	1,338	711	977	1,113
number, 2002	2,674	1,159	3,119	1,729	4,163	2,303	2,718	3,858
1997	2,533	1,075	2,784	2,045	3,725	2,218	2,910	2,899
Less than 40 horsepower (PTO)								
farms, 2002	403	253	591	421	813	446	411	727
1997	554	243	578	592	816	399	668	550
number, 2002	760	316	1,189	676	1,184	739	600	1,294
1997	894	419	1,067	934	1,244	907	1,183	918
40 to 99 horsepower (PTO)								
farms, 2002	610	346	692	466	1,078	531	686	811
1997	509	302	672	444	1,029	540	706	902
number, 2002	1,138	686	1,396	773	2,137	1,150	1,478	1,774
1997	966	514	1,272	759	1,848	1,003	1,251	1,639
100 horsepower (PTO) or more								
farms, 2002	427	97	309	204	448	238	368	316
1997	366	114	317	227	434	176	323	251
number, 2002	776	157	534	280	842	414	640	590
1997	673	142	445	352	633	308	476	342
Grain and bean combines (see text)								
farms, 2002	252	35	251	207	223	147	227	118
1997	285	70	288	131	223	120	271	183
number, 2002	278	40	262	224	250	157	235	118
1997	315	71	314	134	233	121	281	184
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	29	13	71	27	66	31	65	60
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	32	13	88	27	73	36	80	71
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	444	246	403	277	631	376	360	653
1997	386	252	531	282	801	290	348	668
number, 2002	513	318	486	290	742	441	373	735
1997	470	294	599	296	943	378	375	771
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	113	43	153	105	220	61	118	107
number	153	53	181	150	276	190	183	165
Less than 40 horsepower (PTO)								
farms	24	21	23	78	99	9	97	55
number	29	25	23	95	99	11	122	55
40 to 99 horsepower (PTO)								
farms	18	10	82	25	73	28	23	37
number	21	11	94	45	103	86	33	72
100 horsepower (PTO) or more								
farms	83	15	59	7	64	36	22	30
number	103	17	64	10	74	93	28	38
Grain and bean combines								
farms	23	6	6	18	14	10	16	3
number	24	6	6	18	14	10	16	3
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	3	-	3	2	1	-	1	3
number	4	-	3	(D)	(D)	-	(D)	3
Hay balers								
farms	31	36	36	13	41	2	4	19
number	33	45	36	13	41	(D)	4	25
Manufactured prior to 1998:								
Tractors								
farms	843	411	791	640	1,287	681	785	989
number	2,521	1,106	2,938	1,579	3,887	2,113	2,535	3,493
Less than 40 horsepower (PTO)								
farms	399	239	582	399	737	440	341	705
number	731	291	1,166	581	1,085	728	478	1,239
40 to 99 horsepower (PTO)								
farms	608	346	640	444	1,046	508	672	793
number	1,117	675	1,302	728	2,034	1,064	1,445	1,702
100 horsepower (PTO) or more								
farms	410	87	278	203	417	221	358	309
number	673	140	470	270	768	321	612	552
Grain and bean combines								
farms	233	29	246	191	209	138	213	115
number	254	34	256	206	236	147	219	115

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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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	4,027	1	6	66	13	93	64	
number	4,636	(D)	(D)	(D)	13	114	93	
Hay balers farms	34,285	177	133	904	263	427	506	
number	40,755	209	179	1,014	324	463	669	
Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	1	40	106	118	62	23	104	
number	(D)	41	117	133	62	23	114	
Hay balers farms	234	355	970	1,275	624	481	1,132	
number	318	377	1,121	1,497	728	631	1,235	
Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	80	2	9	65	43	2	163	
number	101	(D)	9	81	(D)	(D)	178	
Hay balers farms	800	464	250	523	481	52	609	
number	889	(D)	350	620	625	65	683	
Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	5	117	79	20	55	1	105	
number	5	123	91	(D)	56	(D)	129	
Hay balers farms	99	1,189	668	322	601	38	319	
number	117	1,454	811	424	731	46	397	
Item	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	97	18	3	85	33	70	8	
number	(D)	20	4	94	(D)	99	(D)	
Hay balers farms	619	277	115	405	495	493	275	
number	719	308	127	493	561	597	382	
Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	75	101	157	66	8	-	1	
number	75	105	190	(D)	8	-	(D)	
Hay balers farms	349	559	1,446	357	236	3	20	
number	425	608	1,709	420	327	3	22	
Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	131	68	6	56	40	17	122	
number	141	80	6	58	62	(D)	(D)	
Hay balers farms	789	526	69	369	133	249	681	
number	950	573	84	390	188	301	865	
Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	102	107	15	25	131	53	24	58
number	133	117	16	(D)	160	63	43	58
Hay balers farms	802	679	332	210	558	560	383	765
number	967	888	371	227	707	631	461	865

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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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	101	6	113	102	79	83	72	1
number	110	6	115	131	(D)	119	87	(D)
Hay balers farms	628	117	650	571	429	750	1,168	20
number	773	138	732	709	493	949	1,490	(D)
Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	26	13	68	25	66	31	64	57
number	28	13	85	(D)	(D)	36	(D)	68
Hay balers farms	439	223	387	265	613	374	358	643
number	480	273	450	277	701	(D)	369	710

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	38,303	235	94	759	111	485	571
1997	49,128	277	103	1,121	161	813	757
acres treated, 2002	6,473,456	73,098	6,161	140,384	7,267	95,379	100,056
1997	6,514,992	62,900	6,666	146,425	6,302	97,688	90,725
Cropland fertilized, except cropland pastured farms, 2002	37,335	227	82	735	111	467	560
1997	48,529	270	97	1,095	161	813	757
acres treated, 2002	6,344,416	72,744	5,573	136,644	7,077	94,909	97,391
1997	6,398,501	62,823	6,078	142,777	6,302	97,688	89,107
Pastureland and rangeland fertilized farms, 2002	4,953	23	24	107	13	52	129
1997	3,710	7	18	136	-	-	48
acres treated, 2002	129,040	354	588	3,740	190	470	2,665
1997	116,491	77	588	3,648	-	-	1,618
Manure farms, 2002	30,491	80	71	682	106	508	517
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	2,316,691	5,935	5,154	62,882	9,299	52,136	42,417
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ² farms, 2002	12,338	78	4	121	31	97	172
1997	15,461	49	7	146	44	146	179
acres treated, 2002	1,582,101	35,316	308	10,913	1,337	11,304	15,778
1997	1,601,456	34,247	366	10,529	1,517	14,065	19,888
Weeds, grass, or brush farms, 2002	30,561	145	30	601	69	407	474
1997	34,729	194	38	770	43	508	542
acres treated, 2002	4,595,578	54,107	1,707	91,406	3,053	69,028	61,335
1997	4,138,375	45,977	2,198	79,176	1,709	55,741	49,007
Nematodes farms, 2002	1,291	13	-	13	-	3	25
1997	1,851	13	-	5	-	20	12
acres treated, 2002	152,241	5,739	-	1,242	-	350	3,856
1997	169,422	6,310	-	1,157	-	582	1,528
Diseases in crops and orchards farms, 2002	1,605	16	-	10	13	23	-
1997	3,090	40	3	17	19	31	2
acres treated, 2002	168,150	16,650	-	3,907	250	971	-
1997	222,800	18,156	15	3,573	287	778	(D)
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	910	13	-	5	4	6	20
1997	1,557	17	-	23	13	32	7
acres on which used, 2002	84,117	9,840	-	1,847	20	300	430
1997	138,921	12,521	-	3,221	65	1,045	3,122

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	185	415	907	1,464	968	614	1,421
1997	255	576	1,195	1,673	1,216	648	1,775
acres treated, 2002	28,450	83,306	140,562	169,803	207,683	54,458	272,416
1997	29,050	75,388	146,233	184,448	194,656	45,974	297,985
Cropland fertilized, except cropland pastured farms, 2002	179	415	865	1,413	967	597	1,412
1997	255	576	1,195	1,641	1,202	620	1,752
acres treated, 2002	27,770	82,954	137,822	167,757	205,381	52,035	271,311
1997	27,295	75,137	143,363	181,012	191,037	44,289	295,886
Pastureland and rangeland fertilized farms, 2002	31	8	152	189	118	60	101
1997	31	11	86	105	103	42	132
acres treated, 2002	680	352	2,740	2,046	2,302	2,423	1,105
1997	1,755	251	2,870	3,436	3,619	1,685	2,099
Manure farms, 2002	143	350	927	1,339	562	443	975
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	8,561	31,119	59,915	102,329	39,729	30,288	96,377
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ² farms, 2002	37	134	148	313	450	161	857
1997	49	154	187	284	502	205	1,080
acres treated, 2002	3,510	13,696	14,071	21,501	66,565	15,149	129,664
1997	2,345	10,590	17,796	14,944	65,448	13,119	144,850
Weeds, grass, or brush farms, 2002	117	393	702	1,106	746	462	1,186
1997	214	408	875	1,177	881	434	1,308
acres treated, 2002	17,234	58,846	83,616	93,463	171,217	32,853	221,818
1997	18,233	48,890	74,172	94,609	147,774	26,119	206,009
Nematodes farms, 2002	5	27	21	7	13	22	118
1997	-	40	2	14	61	17	129
acres treated, 2002	5	1,380	429	1,925	3,140	1,048	8,802
1997	-	2,266	(D)	525	8,704	1,200	12,864
Diseases in crops and orchards farms, 2002	6	14	38	13	44	4	93
1997	18	4	30	39	47	22	205
acres treated, 2002	(D)	244	401	325	1,648	632	4,622
1997	178	824	759	424	2,527	1,314	5,602
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	1	30	17	31	16	37	104
1997	(D)	9	26	37	55	19	106
acres on which used, 2002	(D)	1,965	34	1,070	1,181	468	1,684
1997	286	197	545	1,259	1,309	271	2,340

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	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Commercial fertilizer, lime, and soil conditioners ¹							
farms, 2002	1,140	489	75	664	486	43	853
1997	1,515	541	98	1,018	706	51	1,205
acres treated, 2002	236,992	74,877	4,532	137,126	68,795	3,034	199,955
1997	229,977	54,881	3,711	160,955	71,900	2,288	197,864
farms, 2002	1,140	472	75	655	486	38	845
1997	1,499	530	98	976	698	51	1,197
acres treated, 2002	236,596	74,626	4,112	135,608	66,300	2,833	198,749
1997	229,160	54,305	3,441	155,929	66,899	2,113	196,961
Pastureland and rangeland fertilized							
farms, 2002	68	44	20	34	32	10	93
1997	52	37	9	122	116	5	32
acres treated, 2002	396	251	420	1,518	2,495	201	1,206
1997	817	576	270	5,026	5,001	175	903
Manure							
farms, 2002	942	331	67	552	455	27	689
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	71,562	15,417	3,512	40,400	21,895	1,225	67,156
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ²							
farms, 2002	591	265	5	155	57	5	426
1997	723	172	7	206	114	3	457
acres treated, 2002	71,698	12,666	(D)	27,079	5,069	319	48,245
1997	70,760	6,623	913	32,884	5,954	154	50,479
Weeds, grass, or brush							
farms, 2002	1,082	358	9	590	382	14	796
1997	1,191	396	16	705	540	24	867
acres treated, 2002	186,052	55,284	722	92,744	49,865	1,270	146,018
1997	162,376	32,621	2,893	99,793	49,033	1,131	120,275
Nematodes							
farms, 2002	72	-	-	6	-	2	19
1997	89	17	-	17	30	1	61
acres treated, 2002	7,133	-	-	1,487	-	(D)	2,801
1997	9,837	27	-	2,787	-	(D)	6,736
Diseases in crops and orchards							
farms, 2002	39	114	1	6	750	2	34
1997	65	173	1	22	10	1	44
acres treated, 2002	6,063	2,588	(D)	3,283	(D)	(D)	1,067
1997	5,605	5,148	(D)	3,363	380	(D)	3,231
Chemicals used to control growth, thin fruit, or defoliate							
farms, 2002	13	24	-	5	1	2	9
1997	72	55	-	23	15	1	32
acres on which used, 2002	381	1,141	-	3,549	(D)	(D)	(D)
1997	5,563	2,837	-	6,222	953	(D)	1,325
Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Commercial fertilizer, lime, and soil conditioners ¹							
farms, 2002	41	1,400	731	453	714	23	423
1997	59	1,667	958	497	833	21	559
acres treated, 2002	3,085	240,047	171,814	82,717	120,703	(D)	63,276
1997	3,620	218,721	162,843	71,240	122,375	561	71,565
farms, 2002	41	1,375	731	453	666	23	423
1997	55	1,619	940	497	810	21	549
acres treated, 2002	3,029	223,297	168,395	82,311	110,150	(D)	62,689
1997	3,368	203,343	158,869	70,586	111,830	561	70,435
Pastureland and rangeland fertilized							
farms, 2002	4	342	94	23	199	5	31
1997	9	380	96	7	186	-	41
acres treated, 2002	56	16,750	3,419	406	10,553	(D)	587
1997	252	15,378	3,974	654	10,545	-	1,130
Manure							
farms, 2002	30	1,295	674	333	620	21	327
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,337	99,821	57,088	17,136	47,753	731	23,805
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ²							
farms, 2002	7	873	419	153	394	8	97
1997	10	989	488	205	486	8	148
acres treated, 2002	159	81,532	57,186	26,793	48,383	(D)	17,257
1997	461	95,916	59,085	19,132	53,470	196	20,835
Weeds, grass, or brush							
farms, 2002	21	1,295	639	392	624	7	337
1997	15	1,151	708	375	563	9	391
acres treated, 2002	870	153,144	123,179	69,690	76,752	157	53,085
1997	886	119,481	96,778	44,892	62,813	299	40,137
Nematodes							
farms, 2002	-	103	48	38	86	-	2
1997	-	128	115	26	43	-	14
acres treated, 2002	-	9,412	4,437	3,040	6,865	-	(D)
1997	-	11,739	7,896	1,835	4,971	-	754
Diseases in crops and orchards							
farms, 2002	6	55	31	19	42	2	19
1997	6	25	31	28	18	4	37
acres treated, 2002	133	1,485	705	1,410	6,818	(D)	3,025
1997	303	1,526	3,281	1,927	5,832	(D)	6,873
Chemicals used to control growth, thin fruit, or defoliate							
farms, 2002	-	9	34	11	15	2	2
1997	3	9	29	15	13	1	25
acres on which used, 2002	-	162	1,364	55	377	(D)	(D)
1997	300	9	1,407	139	1,853	(D)	658

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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	767	408	249	512	531	713	271
1997	1,023	492	260	610	595	871	269
acres treated, 2002	152,133	71,216	50,033	88,553	56,934	188,852	43,544
1997	147,662	71,529	51,333	86,275	50,365	182,293	45,404
Cropland fertilized, except cropland pastured farms, 2002	760	339	246	502	509	639	271
1997	1,017	490	260	610	585	847	267
acres treated, 2002	151,714	70,352	49,919	88,023	55,513	178,177	42,504
1997	146,628	70,739	51,183	86,096	49,522	171,562	44,951
Pastureland and rangeland fertilized farms, 2002	44	72	6	38	55	218	26
1997	63	31	11	11	37	181	28
acres treated, 2002	419	864	114	530	1,421	10,675	1,040
1997	1,034	790	150	179	843	10,731	453
Manure farms, 2002	487	208	138	415	399	533	176
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	31,775	20,670	8,501	46,114	23,696	68,480	13,752
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ² farms, 2002	286	108	91	136	95	430	55
1997	442	113	112	91	196	574	77
acres treated, 2002	36,389	20,157	9,813	8,109	11,410	72,644	13,881
1997	43,186	14,478	10,191	5,302	11,850	74,025	16,703
Weeds, grass, or brush farms, 2002	596	300	218	520	595	703	157
1997	723	325	226	471	419	703	230
acres treated, 2002	123,331	59,663	50,006	60,134	36,880	128,216	36,067
1997	112,540	43,873	48,345	48,231	30,100	125,484	29,291
Nematodes farms, 2002	7	14	6	1	9	71	6
1997	35	8	21	14	125	125	2
acres treated, 2002	798	1,880	(D)	(D)	1,320	10,619	3,553
1997	2,393	840	-	295	954	13,771	(D)
Diseases in crops and orchards farms, 2002	22	13	25	31	1	1	23
1997	35	16	18	13	34	-	76
acres treated, 2002	4,803	3,454	264	1,057	(D)	(D)	7,516
1997	6,424	4,733	1,118	1,039	124	-	11,731
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	19	17	-	49	-	20	28
1997	33	36	14	6	1	13	69
acres on which used, 2002	3,076	2,670	-	455	-	406	7,354
1997	5,466	7,390	617	828	(D)	2,370	11,121

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	240	769	1,456	305	388	2	41
1997	279	854	2,390	436	353	3	60
acres treated, 2002	19,994	108,474	178,228	54,485	62,971	(D)	2,330
1997	17,232	116,811	209,576	50,923	59,902	(D)	2,750
Cropland fertilized, except cropland pastured farms, 2002	217	769	1,439	305	355	2	41
1997	277	844	2,369	427	353	3	59
acres treated, 2002	19,173	107,914	173,265	53,345	61,507	(D)	2,330
1997	17,068	116,477	206,857	49,085	(D)	(D)	(D)
Pastureland and rangeland fertilized farms, 2002	65	33	146	80	57	-	-
1997	10	31	146	29	2	-	1
acres treated, 2002	821	560	4,963	1,140	1,464	-	-
1997	164	334	2,719	1,838	(D)	-	(D)
Manure farms, 2002	169	708	1,183	238	222	-	8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	9,489	65,390	98,190	24,169	14,129	-	49
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-							
Insects ² farms, 2002	59	284	362	26	95	-	18
1997	48	286	588	48	77	-	33
acres treated, 2002	1,701	30,989	16,841	4,650	13,987	-	276
1997	1,306	27,056	18,372	5,026	14,089	-	491
Weeds, grass, or brush farms, 2002	142	715	1,130	207	224	-	29
1997	180	649	1,535	293	169	-	27
acres treated, 2002	11,703	80,195	103,934	32,892	41,768	-	2,008
1997	9,697	65,671	99,872	30,032	33,891	-	3,309
Nematodes farms, 2002	6	15	33	1	2	-	2
1997	8	21	65	1	-	-	5
acres treated, 2002	360	1,587	477	(D)	(D)	-	(D)
1997	756	1,894	643	(D)	-	-	(D)
Diseases in crops and orchards farms, 2002	13	8	235	20	13	-	9
1997	14	84	609	53	16	-	19
acres treated, 2002	240	624	2,026	308	2,514	-	22
1997	191	1,615	5,546	1,000	3,816	-	195
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	8	16	43	9	1	-	3
1997	-	37	96	17	2	-	6
acres on which used, 2002	24	180	2,069	(D)	(D)	-	7
1997	-	7,429	3,024	(D)	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce	
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	881	626	61	707	240	293	675	
1997	1,182	756	72	1,019	231	327	889	
acres treated, 2002	97,925	88,645	5,730	146,107	38,125	39,897	103,926	
1997	99,198	91,686	6,317	157,918	34,928	38,107	112,735	
Cropland fertilized, except cropland pastured farms, 2002	870	626	61	707	240	283	652	
1997	1,182	747	68	1,014	230	327	889	
acres treated, 2002	95,191	86,657	(D)	145,465	37,765	39,665	102,376	
1997	95,912	91,354	6,182	157,271	34,688	38,008	111,385	
Pastureland and rangeland fertilized farms, 2002	98	43	1	42	29	32	84	
1997	110	26	6	17	12	3	50	
acres treated, 2002	2,734	1,988	(D)	642	360	232	1,550	
1997	3,286	332	135	647	240	99	1,350	
Manure farms, 2002	822	381	29	498	146	214	564	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
acres treated, 2002	53,084	31,673	697	43,227	10,602	19,200	36,100	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Chemicals used to control-								
Insects ² farms, 2002	248	130	26	184	143	93	180	
1997	311	96	23	279	139	97	295	
acres treated, 2002	21,953	14,807	3,705	29,185	9,972	10,633	25,638	
1997	25,865	7,776	3,669	26,352	8,056	9,472	23,879	
Weeds, grass, or brush farms, 2002	679	419	26	564	206	259	574	
1997	702	494	43	797	171	251	731	
acres treated, 2002	61,906	55,296	4,912	118,034	29,548	28,808	71,544	
1997	45,616	56,194	4,545	113,063	24,598	24,010	71,778	
Nematodes farms, 2002	34	17	2	11	6	1	13	
1997	63	11	3	14	12	28	22	
acres treated, 2002	1,156	1,442	(D)	835	(D)	(D)	2,670	
1997	2,419	613	(D)	2,168	1,045	2,736	2,451	
Diseases in crops and orchards farms, 2002	18	43	11	15	42	-	3	
1997	75	38	18	37	39	1	53	
acres treated, 2002	1,140	2,987	1,081	2,563	1,280	-	(D)	
1997	2,293	4,478	2,976	145	1,923	(D)	784	
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	7	23	2	4	8	9	-	
1997	34	21	7	30	7	21	14	
acres on which used, 2002	210	627	(D)	1,391	(D)	109	-	
1997	441	165	1,330	1,486	410	1,040	1,870	
Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002	702	634	252	251	514	804	306	656
1997	881	775	221	436	647	972	393	974
acres treated, 2002	106,633	148,370	14,090	75,170	60,838	221,635	34,658	119,927
1997	109,184	145,520	15,172	82,231	66,170	243,896	35,294	142,274
Cropland fertilized, except cropland pastured farms, 2002	702	607	222	222	504	788	298	641
1997	881	762	221	436	647	938	393	967
acres treated, 2002	104,486	143,983	13,309	74,914	59,005	218,936	32,333	118,306
1997	108,714	144,098	14,682	82,111	64,348	243,156	34,392	140,061
Pastureland and rangeland fertilized farms, 2002	86	133	22	52	76	136	59	52
1997	27	83	12	11	70	85	32	56
acres treated, 2002	2,147	4,387	781	256	1,833	2,699	2,325	1,621
1997	470	1,422	490	120	1,822	740	902	2,213
Manure farms, 2002	482	513	156	147	481	526	400	552
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	33,355	34,801	11,301	8,424	37,502	30,156	28,907	36,514
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects ² farms, 2002	154	124	19	85	161	395	58	131
1997	70	155	36	181	195	498	36	205
acres treated, 2002	11,827	61,045	1,264	16,568	24,359	70,926	3,021	26,671
1997	5,933	55,227	1,472	11,820	13,980	85,314	1,685	23,623
Weeds, grass, or brush farms, 2002	486	400	91	238	349	651	265	505
1997	667	552	107	324	408	751	278	745
acres treated, 2002	58,903	108,029	4,851	77,358	41,570	193,304	21,637	84,607
1997	67,996	100,563	4,971	73,761	33,297	201,495	21,641	101,207
Nematodes farms, 2002	30	24	1	18	19	56	11	31
1997	30	40	-	19	39	69	-	10
acres treated, 2002	4,303	13,237	(D)	2,057	906	7,873	330	1,814
1997	2,632	7,922	-	3,690	2,075	10,829	-	1,080
Diseases in crops and orchards farms, 2002	37	38	9	17	12	41	-	16
1997	34	103	3	45	16	67	6	30
acres treated, 2002	1,497	34,619	434	1,167	495	3,035	-	754
1997	4,495	42,103	(D)	2,836	482	4,622	6	3,144
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	8	37	-	6	1	24	-	13
1997	16	50	1	12	14	22	13	20
acres on which used, 2002	214	20,714	-	870	(D)	1,689	-	447
1997	1,428	19,211	(D)	(D)	299	575	685	481

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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Commercial fertilizer, lime, and soil conditioners ¹								
farms, 2002	732	72	917	587	438	736	1,188	15
1997	1,050	114	1,021	709	740	886	1,519	25
acres treated, 2002	132,484	12,756	131,860	104,824	55,598	118,006	107,377	1,560
1997	127,438	13,556	116,243	107,608	59,682	117,639	85,447	(D)
Cropland fertilized, except cropland pastured								
farms, 2002	689	62	882	587	410	735	1,174	15
1997	1,026	109	993	709	740	886	1,511	23
acres treated, 2002	127,429	11,996	130,243	104,540	53,349	114,703	103,283	(D)
1997	123,430	12,966	114,847	107,066	58,299	115,821	81,676	(D)
Pastureland and rangeland fertilized								
farms, 2002	187	20	123	23	60	121	186	1
1997	154	10	50	23	55	50	123	2
acres treated, 2002	5,055	760	1,617	284	2,249	3,303	4,094	(D)
1997	4,008	590	1,396	542	1,383	1,818	3,771	(D)
Manure								
farms, 2002	674	71	758	455	627	1,000	1,000	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	59,218	7,215	52,936	39,619	27,049	58,148	53,055	352
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects ²								
farms, 2002	346	13	112	208	22	83	321	9
1997	384	16	162	282	73	226	473	11
acres treated, 2002	50,256	887	8,733	25,533	1,832	18,163	25,777	1,059
1997	46,867	941	6,168	28,574	2,096	19,835	15,698	1,241
Weeds, grass, or brush								
farms, 2002	590	49	671	471	348	544	1,016	10
1997	815	69	790	499	460	649	958	17
acres treated, 2002	93,348	5,429	75,546	65,518	34,357	75,290	72,206	1,260
1997	85,405	7,204	67,780	72,592	25,070	72,219	43,893	1,642
Nematodes								
farms, 2002	30	-	10	3	10	3	51	-
1997	50	1	15	1	41	71	1	1
acres treated, 2002	6,589	(D)	167	615	500	1,695	2,194	(D)
1997	3,742	(D)	15	2,013	(D)	2,137	2,145	(D)
Diseases in crops and orchards								
farms, 2002	16	6	47	10	2	5	31	3
1997	59	3	66	36	25	29	129	6
acres treated, 2002	2,358	104	1,824	(D)	(D)	1,665	476	(D)
1997	1,655	(D)	1,320	1,423	373	2,614	584	586
Chemicals used to control growth, thin fruit, or defoliate								
farms, 2002	18	-	1	18	1	1	43	2
1997	22	-	38	67	-	15	58	1
acres on which used, 2002	1,110	(D)	(D)	393	(D)	(D)	451	(D)
1997	478	(D)	866	3,193	-	983	770	(D)

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Commercial fertilizer, lime, and soil conditioners ¹								
farms, 2002	459	177	460	410	673	432	433	556
1997	591	182	608	358	930	490	551	786
acres treated, 2002	137,269	23,769	65,687	53,162	102,724	94,925	91,867	73,307
1997	139,568	20,431	75,712	59,126	107,845	87,580	93,325	72,139
Cropland fertilized, except cropland pastured								
farms, 2002	459	152	447	360	658	432	425	556
1997	575	182	592	358	920	484	551	786
acres treated, 2002	136,552	22,601	64,935	52,639	101,301	94,501	91,739	72,328
1997	139,056	20,000	75,283	58,932	107,028	87,295	93,307	71,778
Pastureland and rangeland fertilized								
farms, 2002	42	43	64	66	88	52	24	62
1997	29	44	47	9	80	16	6	20
acres treated, 2002	717	1,168	752	523	1,423	424	128	979
1997	512	431	429	194	817	285	18	361
Manure								
farms, 2002	254	129	389	281	503	303	249	502
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	19,123	6,222	31,623	8,837	30,459	15,487	18,061	34,361
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-								
Insects ²								
farms, 2002	235	62	203	129	100	47	100	114
1997	361	46	327	134	186	115	192	124
acres treated, 2002	37,765	3,021	19,040	11,195	13,100	37,735	13,012	6,429
1997	51,139	2,271	21,365	15,495	9,983	37,110	18,392	11,517
Weeds, grass, or brush								
farms, 2002	377	99	381	391	642	289	354	467
1997	386	97	449	229	636	396	436	529
acres treated, 2002	116,534	13,399	51,747	48,851	73,460	71,965	62,747	38,302
1997	120,303	6,723	44,714	44,268	65,927	63,191	70,120	39,231
Nematodes								
farms, 2002	24	-	46	2	3	15	1	2
1997	22	1	11	8	35	20	11	14
acres treated, 2002	2,597	-	4,387	(D)	663	7,988	(D)	(D)
1997	4,489	(D)	(D)	364	1,368	4,303	916	1,147
Diseases in crops and orchards								
farms, 2002	2	3	29	32	14	20	8	16
1997	54	9	36	15	16	63	36	14
acres treated, 2002	(D)	720	662	672	948	22,840	8	1,442
1997	1,590	876	1,520	1,023	1,188	22,369	388	2,124
Chemicals used to control growth, thin fruit, or defoliate								
farms, 2002	8	1	20	1	15	13	-	2
1997	7	2	6	7	9	43	11	11
acres on which used, 2002	112	(D)	153	(D)	538	9,114	-	(D)
1997	50	(D)	36	70	755	9,493	368	(D)

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	
FARMS								
Land in farms	farms, 2002	77,131	414	227	1,647	468	1,117	1,128
	1997	79,541	445	259	1,681	438	1,270	1,151
	acres, 2002	15,741,552	123,539	58,746	351,930	111,851	196,859	316,132
	1997	16,232,744	133,902	59,540	359,388	102,303	206,580	322,980
Harvested cropland	farms, 2002	54,741	310	181	1,244	389	797	773
	1997	62,656	351	231	1,415	399	1,000	899
	acres, 2002	8,928,083	78,655	22,536	196,231	44,490	152,034	132,891
	1997	8,996,941	79,837	20,212	192,917	43,083	155,118	137,412
TENURE								
Full owners	farms, 2002	52,370	303	153	1,086	313	726	792
	1997	50,608	296	175	1,014	277	739	768
	acres, 2002	6,390,508	46,814	(D)	138,599	53,593	47,272	161,285
	1997	6,849,089	54,377	32,617	145,690	43,545	55,878	166,899
Harvested cropland	farms, 2002	31,367	201	107	705	234	415	443
	1997	34,997	207	150	777	240	496	532
	acres, 2002	2,121,110	16,918	(D)	50,875	14,047	23,566	44,795
	1997	2,531,431	19,671	8,076	57,043	13,091	30,893	51,238
Part owners	farms, 2002	21,205	97	73	500	142	324	291
	1997	23,842	123	75	580	158	437	292
	acres, 2002	8,633,835	62,759	33,123	202,124	56,878	135,239	144,388
	1997	8,451,878	64,671	25,803	200,841	57,988	135,655	134,645
Owned land in farms	acres, 2002	4,975,293	37,723	20,327	123,508	39,355	61,159	97,418
	1997	5,171,697	39,557	17,226	133,954	37,981	72,983	96,137
Rented land in farms	acres, 2002	3,658,542	25,036	12,796	78,616	17,523	74,080	46,970
	1997	3,280,181	25,114	8,577	66,887	20,007	62,672	38,508
Harvested cropland	farms, 2002	20,415	95	73	491	142	318	289
	1997	23,202	121	75	570	156	426	286
	acres, 2002	6,271,188	50,288	16,716	137,692	30,192	116,248	81,571
	1997	5,781,594	46,971	11,682	128,639	29,436	110,749	73,978
Tenants	farms, 2002	3,556	14	1	61	13	67	45
	1997	5,091	26	9	87	3	94	91
	acres, 2002	717,209	13,966	(D)	11,207	1,380	14,348	10,459
	1997	931,777	14,854	1,120	12,857	770	15,047	21,436
Harvested cropland	farms, 2002	2,959	14	1	48	13	64	41
	1997	4,457	23	6	68	3	78	81
	acres, 2002	535,785	11,449	(D)	7,664	251	12,220	6,525
	1997	683,916	13,195	454	7,235	556	13,476	12,196
2002 NUMBER OF ALL OPERATORS								
Total operators	number	118,065	637	334	2,534	717	1,714	1,709
Farms by number of operators:								
1 operator		43,522	243	131	907	257	629	663
2 operators		28,659	140	88	639	189	414	394
3 operators		3,365	17	5	71	11	46	43
4 operators		1,121	7	3	20	8	22	18
5 or more operators		464	7	-	10	3	6	10
Total women operators	number	34,211	195	106	758	216	474	443
Farms by number of women operators:								
1 operator		30,408	169	102	679	192	434	385
2 operators		1,525	13	2	31	12	14	21
3 operators		182	-	-	4	-	4	2
4 operators		43	-	-	-	-	-	-
5 or more operators		6	-	-	1	-	-	2
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	69,778	350	193	1,524	407	1,034	1,037
	1997	73,748	409	229	1,595	404	1,182	1,064
	acres, 2002	14,926,583	117,549	52,264	332,068	101,782	192,943	292,100
	1997	15,532,544	128,037	53,958	348,758	96,247	202,347	307,924
Female	farms, 2002	7,353	64	34	123	61	83	91
	1997	5,793	36	30	86	34	88	87
	acres, 2002	814,969	5,990	6,482	19,862	10,069	3,916	24,032
	1997	700,200	5,865	5,582	10,630	6,056	4,233	15,056
Primary occupation:								
Farming	2002	45,798	245	109	995	215	701	735
	1997	43,356	223	80	1,037	201	740	704
Other	2002	31,333	169	118	652	253	416	393
	1997	36,185	222	179	644	237	530	447
Place of residence ¹ :								
On farm operated	2002	65,351	326	207	1,490	422	994	933
	1997	64,106	325	224	1,462	384	1,024	930
Not on farm operated	2002	11,780	88	20	157	46	123	195
	1997	11,308	95	22	162	30	172	177
Days worked off farm ¹ :								
None	2002	34,899	191	81	730	157	511	551
	1997	35,003	189	71	816	145	563	575
Any	2002	42,232	223	146	917	311	606	577
	1997	41,029	238	184	789	284	640	534
1 to 49 days	2002	4,247	23	24	83	14	64	61
	1997	4,290	30	8	114	31	57	61
50 to 99 days	2002	2,202	9	9	82	14	41	31
	1997	2,042	7	2	31	18	29	29
100 to 199 days	2002	5,288	32	21	129	65	77	71
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	30,495	159	92	623	218	424	414
	1997	28,511	165	137	526	189	452	359

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	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane	
FARMS								
Land in farms	farms, 2002 1997	451 461	733 814	1,621 1,734	2,200 2,273	1,526 1,637	1,278 1,140	2,887 3,179
	acres, 2002 1997	98,271 98,464	150,316 149,835	374,103 402,758	461,353 458,600	348,369 348,218	254,755 255,008	515,475 559,476
Harvested cropland	farms, 2002 1997	328 388	575 693	1,238 1,429	1,914 2,017	1,110 1,316	790 841	1,901 2,247
	acres, 2002 1997	40,095 38,016	120,213 114,501	193,797 203,642	263,652 258,811	236,490 229,424	88,583 84,036	360,910 367,944
TENURE								
Full owners	farms, 2002 1997	302 284	408 464	1,106 1,149	1,407 1,405	1,009 1,022	939 805	1,971 2,024
	acres, 2002 1997	42,485 42,774	34,292 48,831	164,766 190,478	210,727 215,873	113,390 127,219	138,093 141,351	170,246 198,277
Harvested cropland	farms, 2002 1997	192 218	269 346	760 857	1,132 1,184	619 730	467 518	1,041 1,159
	acres, 2002 1997	(D) 10,703	20,257 30,485	55,644 73,207	96,054 102,996	47,922 57,839	25,014 31,794	70,041 76,143
Part owners	farms, 2002 1997	136 166	289 304	466 501	697 744	437 476	284 272	719 835
	acres, 2002 1997	53,888 52,816	112,876 95,510	201,950 192,399	233,746 222,891	210,063 190,887	102,044 100,846	314,844 302,279
Owned land in farms	acres, 2002 1997	31,239 35,683	59,767 57,709	125,506 135,191	159,833 149,370	111,460 103,748	63,443 67,628	155,709 162,228
Rented land in farms	acres, 2002 1997	22,649 17,133	53,109 37,801	76,444 57,208	73,913 73,521	98,603 87,139	38,601 33,218	159,135 140,051
Harvested cropland	farms, 2002 1997	130 159	281 302	440 494	690 720	415 461	269 266	690 807
	acres, 2002 1997	29,314 25,731	97,298 79,397	132,516 116,219	156,799 142,554	166,491 147,474	55,738 46,643	265,577 243,722
Tenants	farms, 2002 1997	13 11	36 46	49 84	96 124	80 139	55 63	197 320
	acres, 2002 1997	1,898 2,874	3,148 5,494	7,387 19,861	16,880 19,836	24,916 30,112	14,618 12,811	30,385 58,920
Harvested cropland	farms, 2002 1997	6 11	25 45	38 78	92 113	76 125	54 57	170 281
	acres, 2002 1997	(D) 1,582	2,658 4,709	5,637 14,216	10,799 13,261	22,077 24,111	7,831 5,599	25,292 48,079
2002 NUMBER OF ALL OPERATORS								
Total operators	number	675	1,149	2,519	3,473	2,358	1,953	4,452
Farms by number of operators:								
1 operator		258	398	887	1,134	854	715	1,633
2 operators		171	286	638	918	575	488	1,050
3 operators		15	30	58	115	62	49	134
4 operators		5	13	21	17	23	21	54
5 or more operators		2	6	17	16	12	5	16
Total women operators	number	218	309	759	1,099	684	561	1,311
Farms by number of women operators:								
1 operator		195	291	641	983	600	501	1,115
2 operators		7	6	37	48	35	28	74
3 operators		3	2	9	4	3	-	10
4 operators		-	-	3	2	-	1	2
5 or more operators		-	-	1	-	1	-	1
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002 1997	405 428	693 773	1,488 1,623	2,056 2,137	1,359 1,521	1,160 1,032	2,535 2,844
	acres, 2002 1997	92,383 92,755	148,037 145,034	358,034 388,882	440,334 439,324	332,802 336,388	237,460 237,877	490,050 523,937
Female	farms, 2002 1997	46 33	40 41	133 111	144 136	167 116	118 108	352 335
	acres, 2002 1997	5,888 5,709	2,279 4,801	16,069 13,876	21,019 19,276	15,567 11,830	17,295 17,131	25,425 35,539
Primary occupation:								
Farming	2002 1997	212 214	514 510	1,112 1,142	1,611 1,578	929 872	700 623	1,611 1,573
Other	2002 1997	239 247	219 304	509 592	589 695	597 765	578 517	1,276 1,606
Place of residence ¹ :								
On farm operated	2002 1997	399 379	608 670	1,461 1,470	2,032 1,999	1,295 1,318	1,018 848	2,402 2,435
Not on farm operated	2002 1997	52 59	125 90	160 165	168 171	231 240	260 240	485 600
Days worked off farm ¹ :								
None	2002 1997	160 187	340 410	842 881	1,231 1,219	633 669	534 482	1,278 1,375
Any	2002 1997	291 256	393 357	779 743	969 915	893 906	744 603	1,609 1,700
1 to 49 days	2002 1997	48 22	38 32	112 71	181 186	92 97	64 70	139 179
50 to 99 days	2002 1997	11 12	19 19	38 60	65 53	67 51	27 25	78 61
100 to 199 days	2002 1997	30 (NA)	43 (NA)	119 (NA)	117 (NA)	126 (NA)	87 (NA)	177 (NA)
200 days or more	2002 1997	202 180	293 276	510 483	606 538	608 613	566 405	1,215 1,224

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		Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
FARMS								
Land in farms	farms, 2002	1,968	877	391	1,683	1,174	121	1,634
	1997	2,085	861	371	1,701	1,162	113	1,727
	acres, 2002	404,054	135,128	84,858	398,768	204,298	21,360	344,286
	1997	410,651	136,149	88,736	406,988	213,767	22,396	345,829
Harvested cropland	farms, 2002	1,434	592	277	1,113	730	80	1,150
	1997	1,735	731	288	1,264	881	103	1,325
	acres, 2002	310,475	82,284	25,626	204,923	97,693	6,816	257,908
	1997	309,919	83,356	25,214	201,842	104,864	8,497	248,047
TENURE								
Full owners	farms, 2002	1,247	625	273	1,212	896	81	1,006
	1997	1,221	574	252	1,162	814	75	1,021
	acres, 2002	118,512	49,818	48,413	181,838	100,705	11,391	105,872
	1997	140,086	55,347	45,734	203,037	99,588	(D)	115,958
Harvested cropland	farms, 2002	737	354	177	685	461	45	545
	1997	897	454	174	748	543	66	649
	acres, 2002	63,661	15,290	9,332	51,815	26,610	(D)	53,037
	1997	83,452	23,747	9,027	70,769	31,219	(D)	63,403
Part owners	farms, 2002	612	231	107	417	248	36	541
	1997	723	258	108	470	313	35	567
	acres, 2002	268,648	83,147	35,388	210,181	98,084	9,917	221,508
	1997	249,138	78,279	41,843	192,927	110,725	9,340	206,678
Owned land in farms	acres, 2002	137,607	44,191	22,531	135,529	60,959	5,447	124,089
	1997	139,816	46,390	28,963	137,704	72,127	5,042	119,781
Rented land in farms	acres, 2002	131,041	38,956	12,857	74,652	37,125	4,470	97,419
	1997	109,322	31,889	12,880	55,223	38,598	4,298	86,897
Harvested cropland	farms, 2002	598	219	94	398	241	33	523
	1997	713	253	107	458	309	34	549
	acres, 2002	232,869	65,412	15,723	148,247	66,801	4,965	189,689
	1997	208,052	57,670	15,797	123,937	71,323	5,530	165,930
Tenants	farms, 2002	109	21	11	54	30	4	87
	1997	141	29	11	69	35	3	139
	acres, 2002	16,894	2,163	1,057	6,749	5,509	52	16,906
	1997	21,427	2,523	1,159	11,024	3,454	(D)	23,193
Harvested cropland	farms, 2002	99	19	6	30	28	2	82
	1997	125	24	7	58	29	3	127
	acres, 2002	13,945	1,582	571	4,861	4,282	(D)	15,182
	1997	18,415	1,939	390	7,136	2,322	(D)	18,714
2002 NUMBER OF ALL OPERATORS								
Total operators	number	3,050	1,331	548	2,516	1,766	194	2,543
Farms by number of operators:								
1 operator		1,089	506	244	979	684	59	937
2 operators		742	305	138	617	424	53	556
3 operators		93	51	8	56	45	7	95
4 operators		30	13	1	22	13	2	30
5 or more operators		14	2	-	9	8	-	16
Total women operators	number	801	406	158	717	556	69	644
Farms by number of women operators:								
1 operator		733	364	147	656	505	59	579
2 operators		31	18	4	23	24	5	23
3 operators		2	2	1	5	1	-	5
4 operators		-	-	-	-	-	-	1
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	1,833	783	348	1,539	1,029	104	1,498
	1997	1,975	798	334	1,571	1,080	103	1,617
	acres, 2002	389,850	125,539	79,694	381,262	188,514	18,904	331,931
	1997	400,024	130,969	84,992	392,537	204,886	20,522	335,191
Female	farms, 2002	135	94	43	144	145	17	136
	1997	110	63	37	130	82	10	110
	acres, 2002	14,204	9,589	5,164	17,506	15,784	2,456	12,355
	1997	10,627	5,180	3,744	14,451	8,881	1,874	10,638
Primary occupation:								
Farming	2002	1,304	474	182	945	657	60	1,094
	1997	1,291	442	127	919	619	52	1,015
Other	2002	664	403	209	738	517	61	540
	1997	794	419	244	782	543	61	712
Place of residence ¹ :								
On farm operated	2002	1,719	745	371	1,422	1,009	112	1,368
	1997	1,708	679	335	1,377	942	91	1,371
Not on farm operated	2002	249	132	20	261	165	9	266
	1997	287	128	21	208	158	15	258
Days worked off farm ¹ :								
None	2002	954	384	154	718	513	44	839
	1997	1,010	373	100	762	509	34	837
Any	2002	1,014	493	237	965	661	77	795
	1997	983	454	254	858	605	69	812
1 to 49 days	2002	97	52	27	78	74	11	105
	1997	102	48	21	75	66	6	72
50 to 99 days	2002	47	17	11	55	28	6	47
	1997	48	22	15	74	31	2	52
100 to 199 days	2002	132	95	52	145	95	6	85
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	738	329	147	687	464	54	558
	1997	705	314	183	558	414	51	567

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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
FARMS							
Land in farms	164	2,490	1,490	670	1,686	62	914
farms, 2002	149	2,512	1,502	695	1,628	53	937
acres, 2002	33,630	605,836	306,946	147,916	367,373	12,741	258,152
1997	32,328	615,239	315,986	144,332	384,949	12,459	268,866
Harvested cropland	120	1,624	1,045	468	921	56	627
farms, 2002	124	1,842	1,132	521	1,033	50	703
acres, 2002	9,156	297,206	211,087	97,692	152,826	(D)	107,491
1997	9,580	296,211	208,360	92,009	159,028	2,881	109,366
TENURE							
Full owners	119	1,726	1,035	450	1,237	43	663
farms, 2002	94	1,692	973	470	1,113	43	600
acres, 2002	(D)	278,692	118,502	65,115	184,172	(D)	136,945
1997	(D)	301,288	130,462	65,199	199,117	(D)	141,606
Harvested cropland	79	928	613	260	392	39	392
farms, 2002	71	1,074	627	298	567	40	384
acres, 2002	3,945	92,170	56,691	30,124	47,591	(D)	26,228
1997	(D)	112,426	68,630	30,942	54,552	(D)	31,561
Part owners	43	601	346	199	355	17	224
farms, 2002	54	621	364	179	361	9	275
acres, 2002	11,561	280,465	161,244	72,456	160,818	4,845	115,728
1997	16,377	265,534	149,848	68,180	158,071	3,308	114,897
Owned land in farms	7,928	177,912	95,056	42,332	104,810	3,089	76,651
acres, 2002	12,089	172,724	93,312	42,650	99,251	2,117	77,687
1997	3,633	102,553	66,188	30,124	56,008	1,756	39,077
Rented land in farms	4,288	92,810	56,536	25,530	58,820	1,191	37,210
acres, 2002	39	570	339	190	340	17	216
farms, 2002	52	593	355	179	347	9	262
acres, 2002	(D)	173,748	132,882	58,397	92,355	2,214	77,574
1997	6,184	153,066	111,707	52,672	88,396	1,454	68,675
Tenants	2	163	109	21	94	2	27
farms, 2002	1	199	165	46	154	1	62
acres, 2002	(D)	46,679	27,200	10,345	22,383	(D)	5,479
1997	(D)	48,417	35,676	10,953	27,761	(D)	12,363
Harvested cropland	2	126	93	18	61	-	19
farms, 2002	1	175	150	44	119	1	57
acres, 2002	(D)	31,288	21,514	9,171	12,880	-	3,689
1997	(D)	30,719	28,023	8,395	16,080	(D)	9,130
2002 NUMBER OF ALL OPERATORS							
Total operators	226	3,859	2,347	1,007	2,541	86	1,383
Farms by number of operators:							
1 operator	105	1,418	788	392	971	39	529
2 operators	57	879	591	237	620	22	322
3 operators	1	125	80	28	70	1	44
4 operators	1	44	23	8	16	-	17
5 or more operators	-	24	8	5	9	-	2
Total women operators	67	1,080	723	245	731	(D)	419
Farms by number of women operators:							
1 operator	67	943	645	221	636	21	369
2 operators	-	43	32	12	36	-	22
3 operators	-	13	2	-	1	-	2
4 operators	-	3	2	-	5	-	-
5 or more operators	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	138	2,280	1,352	629	1,500	58	825
farms, 2002	133	2,345	1,394	654	1,496	48	861
acres, 2002	30,561	571,945	292,874	143,133	340,693	11,976	237,497
1997	29,423	583,958	304,758	138,258	363,472	11,807	252,820
Female	26	210	138	41	186	4	89
farms, 2002	16	167	108	41	132	5	76
acres, 2002	3,069	33,891	14,072	4,783	26,680	765	20,655
1997	2,905	31,281	11,228	6,074	21,477	652	16,046
Primary occupation:							
Farming	67	1,590	942	432	871	32	505
2002	61	1,537	932	371	867	21	490
Other	97	900	548	238	815	30	409
2002	88	975	570	324	761	32	447
1997							
Place of residence ¹ :							
On farm operated	138	1,994	1,274	548	1,276	57	710
2002	108	1,967	1,242	513	1,158	45	720
Not on farm operated	26	496	216	122	410	5	204
2002	26	420	195	117	356	8	163
1997							
Days worked off farm ¹ :							
None	66	1,185	711	311	733	24	425
2002	45	1,231	774	288	717	14	402
Any	98	1,305	779	359	953	38	489
2002	95	1,172	666	363	827	34	500
1997							
1 to 49 days	11	136	89	51	111	7	56
2002	8	146	102	36	81	2	63
1997	5	114	36	17	51	2	16
50 to 99 days	6	65	27	29	39	2	18
2002	20	156	106	47	120	4	64
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 days	62	899	548	244	671	25	353
2002	61	784	461	245	557	21	339
1997							

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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
FARMS							
Land in farms	farms, 2002 1,421	805	466	915	868	1,205	542
	1997 1,493	817	481	948	933	1,252	537
	acres, 2002 247,914	179,959	88,708	174,212	174,213	342,800	141,088
	1997 258,414	184,392	89,531	174,658	189,019	342,168	134,768
Harvested cropland	farms, 2002 1,032	551	336	660	603	791	401
	1997 1,161	601	367	775	708	972	450
	acres, 2002 172,669	91,115	70,943	126,151	77,831	226,310	73,915
	1997 182,649	95,106	70,447	121,838	76,468	218,729	66,364
TENURE							
Full owners	farms, 2002 960	589	300	606	607	804	360
	1997 934	565	298	564	628	787	347
	acres, 2002 88,540	82,141	18,463	54,872	83,709	130,108	57,296
	1997 89,020	87,586	20,450	65,099	97,308	133,234	59,446
Harvested cropland	farms, 2002 597	342	185	359	352	425	234
	1997 639	364	197	400	421	538	266
	acres, 2002 37,941	17,240	8,125	25,230	19,639	62,854	18,148
	1997 40,693	24,117	10,079	33,078	27,199	71,022	18,508
Part owners	farms, 2002 383	192	128	301	224	299	160
	1997 433	212	130	343	249	322	164
	acres, 2002 147,564	94,961	63,346	117,706	85,153	176,401	81,473
	1997 153,225	89,782	58,819	103,906	82,293	168,300	69,457
Owned land in farms	acres, 2002 71,288	54,309	22,294	62,043	53,228	93,302	50,339
	1997 80,863	54,550	23,878	62,420	57,957	93,510	44,853
Rented land in farms	acres, 2002 76,276	40,652	41,052	55,663	31,925	83,099	31,134
	1997 72,362	35,232	34,941	41,486	24,336	74,790	24,604
Harvested cropland	farms, 2002 364	190	123	295	217	282	154
	1997 421	204	124	338	239	310	163
	acres, 2002 123,959	72,057	56,752	99,690	54,460	136,913	54,234
	1997 127,902	65,389	51,623	83,909	44,323	120,338	43,783
Tenants	farms, 2002 78	24	38	8	37	102	22
	1997 126	40	53	41	56	143	26
	acres, 2002 11,810	2,857	6,899	1,634	5,351	36,291	2,319
	1997 16,169	7,024	10,262	5,653	9,418	40,634	5,865
Harvested cropland	farms, 2002 71	19	28	6	34	84	13
	1997 101	33	46	37	48	124	21
	acres, 2002 10,769	1,818	6,066	1,231	3,732	26,543	1,533
	1997 14,054	5,600	8,745	4,851	4,946	27,369	4,073
2002 NUMBER OF ALL OPERATORS							
Total operators	number 2,181	1,194	718	1,406	1,317	1,848	864
Farms by number of operators:							
1 operator	816	476	282	497	503	671	280
2 operators	510	288	144	358	301	451	220
3 operators	53	25	26	48	46	62	32
4 operators	33	13	9	11	16	17	7
5 or more operators	9	3	5	1	2	4	3
Total women operators	number 653	339	193	425	383	492	244
Farms by number of women operators:							
1 operator	568	307	149	373	322	447	224
2 operators	26	16	22	24	24	21	10
3 operators	7	-	-	-	3	1	-
4 operators	1	-	-	1	1	-	-
5 or more operators	3	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	farms, 2002 1,265	732	406	838	787	1,141	487
	1997 1,379	753	442	901	870	1,187	499
	acres, 2002 236,317	171,824	84,450	165,776	165,937	334,539	133,892
	1997 248,673	175,466	88,027	168,969	181,467	333,968	129,306
Female	farms, 2002 156	73	60	77	81	64	55
	1997 114	64	39	47	63	65	38
	acres, 2002 11,597	8,135	4,258	8,436	8,276	8,261	7,196
	1997 9,741	8,926	1,504	5,689	7,552	8,200	5,462
Primary occupation:							
Farming	2002 782	432	251	606	454	791	338
	1997 705	396	217	592	439	831	320
Other	2002 639	373	215	309	414	414	204
	1997 788	421	264	356	494	421	217
Place of residence ¹ :							
On farm operated	2002 1,217	685	385	762	704	945	462
	1997 1,207	628	360	786	750	945	415
Not on farm operated	2002 204	120	81	153	164	260	80
	1997 228	134	83	101	139	243	93
Days worked off farm ¹ :							
None	2002 601	317	218	479	360	631	251
	1997 604	338	188	475	363	635	254
Any	2002 820	488	248	436	508	574	291
	1997 851	454	275	420	533	549	256
1 to 49 days	2002 73	50	23	35	39	66	28
	1997 71	26	23	37	36	90	35
50 to 99 days	2002 45	23	13	21	26	23	13
	1997 25	25	15	19	27	30	6
100 to 199 days	2002 72	73	19	44	45	57	40
	1997 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002 630	342	193	336	398	428	210
	1997 640	322	193	313	403	354	171

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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
FARMS							
Land in farms	farms, 2002 593	1,469	2,898	729	624	4	78
	1997 556	1,487	3,310	692	552	8	102
	acres, 2002 98,168	257,111	531,263	148,777	145,552	354	5,579
	1997 99,238	265,567	580,932	151,225	140,001	532	7,653
Harvested cropland	farms, 2002 480	1,047	2,357	523	408	3	66
	1997 482	1,183	2,994	577	424	3	87
	acres, 2002 39,291	185,068	286,103	73,645	73,071	(D)	3,489
	1997 39,542	190,986	302,579	74,430	74,218	(D)	4,978
TENURE							
Full owners	farms, 2002 375	928	1,896	505	456	3	51
	1997 324	848	1,901	413	376	6	59
	acres, 2002 43,246	72,122	223,060	64,443	61,794	(D)	1,915
	1997 44,495	77,039	247,210	65,520	60,640	(D)	2,438
Harvested cropland	farms, 2002 269	536	1,400	321	249	2	39
	1997 258	560	1,619	307	256	1	44
	acres, 2002 9,171	29,377	80,410	17,341	15,667	(D)	345
	1997 11,840	34,975	101,720	18,126	18,714	(D)	340
Part owners	farms, 2002 186	492	857	203	159	-	18
	1997 194	576	1,095	258	151	-	28
	acres, 2002 53,105	176,813	293,797	82,465	73,971	-	2,901
	1997 50,924	174,389	312,104	82,875	63,599	-	5,077
Owned land in farms	acres, 2002 33,259	96,116	185,101	47,099	41,391	-	749
	1997 34,514	103,011	211,246	52,251	37,597	-	791
Rented land in farms	acres, 2002 19,846	80,697	108,696	35,366	32,580	-	2,152
	1997 16,410	71,378	100,858	30,624	26,002	-	4,286
Harvested cropland	farms, 2002 179	465	827	189	152	-	18
	1997 190	563	1,082	255	145	-	28
	acres, 2002 28,970	148,540	196,403	55,549	50,275	-	2,439
	1997 25,362	144,381	187,038	54,574	44,507	-	4,552
Tenants	farms, 2002 32	49	145	21	9	1	9
	1997 38	63	314	21	25	2	15
	acres, 2002 1,817	8,176	14,406	1,869	9,787	(D)	763
	1997 3,819	14,139	21,618	2,830	15,762	(D)	138
Harvested cropland	farms, 2002 32	46	130	13	7	2	9
	1997 34	60	293	15	23	2	15
	acres, 2002 1,150	7,151	9,290	755	7,129	(D)	705
	1997 2,340	11,630	13,821	1,730	10,997	(D)	86
2002 NUMBER OF ALL OPERATORS							
Total operators	number 931	2,242	4,578	1,112	957	5	109
Farms by number of operators:							
1 operator	320	848	1,541	420	357	3	51
2 operators	230	522	1,128	266	227	1	24
3 operators	27	65	160	23	28	-	2
4 operators	13	22	53	14	6	-	1
5 or more operators	3	12	16	6	6	-	-
Total women operators	number 289	620	1,296	326	273	(D)	29
Farms by number of women operators:							
1 operator	249	561	1,152	278	211	1	25
2 operators	20	25	57	21	22	-	2
3 operators	-	3	6	2	6	-	-
4 operators	-	-	3	-	-	-	-
5 or more operators	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	farms, 2002 534	1,352	2,679	660	570	3	67
	1997 510	1,389	3,116	654	531	7	94
	acres, 2002 91,874	246,280	502,955	142,664	138,947	(D)	(D)
	1997 93,630	254,681	560,041	145,443	136,345	(D)	7,548
Female	farms, 2002 59	117	219	69	54	1	11
	1997 46	98	194	38	21	1	8
	acres, 2002 6,294	10,831	28,308	6,113	6,605	(D)	(D)
	1997 5,608	10,886	20,891	5,782	3,656	(D)	105
Primary occupation:							
Farming	2002 360	893	1,824	423	330	-	45
	1997 289	819	1,893	346	257	5	45
Other	2002 233	576	1,074	306	294	4	33
	1997 267	668	1,417	346	295	3	57
Place of residence ¹ :							
On farm operated	2002 498	1,295	2,449	651	493	1	49
	1997 455	1,271	2,585	573	399	3	49
Not on farm operated	2002 95	174	449	78	131	3	29
	1997 76	149	589	83	123	3	38
Days worked off farm ¹ :							
None	2002 245	692	1,304	333	271	3	43
	1997 211	679	1,464	291	192	3	57
Any	2002 348	777	1,594	396	353	1	35
	1997 319	759	1,722	370	329	5	43
1 to 49 days	2002 40	69	194	28	19	-	3
	1997 32	58	200	26	43	2	2
50 to 99 days	2002 18	38	114	14	19	-	-
	1997 14	40	100	12	13	-	2
100 to 199 days	2002 43	72	184	51	41	-	3
	1997 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002 247	598	1,102	303	274	1	29
	1997 213	562	1,192	268	214	3	35

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		Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
FARMS								
Land in farms	farms, 2002	1,938	1,132	183	1,430	533	501	1,510
	1997	1,937	1,156	155	1,533	516	498	1,523
	acres, 2002	351,775	218,887	51,006	263,485	75,467	111,313	267,311
	1997	369,582	227,367	44,012	269,027	75,347	108,575	288,878
Harvested cropland	farms, 2002	1,392	813	125	1,014	317	389	964
	1997	1,564	929	117	1,225	362	402	1,050
	acres, 2002	147,513	123,549	9,110	188,303	51,444	59,689	145,023
	1997	150,858	128,141	10,683	194,616	52,453	54,498	149,707
TENURE								
Full owners	farms, 2002	1,427	749	150	906	341	343	1,082
	1997	1,339	735	115	910	321	315	1,062
	acres, 2002	184,100	82,779	(D)	85,718	23,648	53,428	123,100
	1997	193,736	95,961	(D)	85,430	21,255	50,858	140,317
Harvested cropland	farms, 2002	913	455	94	512	143	236	562
	1997	993	529	85	628	178	226	621
	acres, 2002	49,090	25,390	(D)	38,146	7,781	20,081	42,364
	1997	55,085	35,817	(D)	43,564	7,563	19,715	49,137
Part owners	farms, 2002	440	332	32	448	143	146	379
	1997	478	376	38	533	158	150	396
	acres, 2002	157,889	128,027	13,648	162,710	46,317	55,603	138,275
	1997	157,632	123,955	13,503	162,760	46,646	49,814	135,461
Owned land in farms	acres, 2002	103,727	67,066	10,752	78,904	19,325	37,010	85,216
	1997	106,780	75,419	9,974	89,453	22,669	37,124	84,609
Rented land in farms	acres, 2002	54,162	60,961	2,896	83,806	26,992	18,593	53,059
	1997	50,852	48,536	3,529	73,307	23,977	12,690	50,852
Harvested cropland	farms, 2002	422	324	30	430	139	141	364
	1997	469	362	30	519	153	145	374
	acres, 2002	93,343	93,442	4,727	137,721	39,509	38,099	98,679
	1997	86,444	86,585	4,851	136,789	39,030	29,177	90,147
Tenants	farms, 2002	71	51	1	76	49	12	49
	1997	120	45	2	90	37	33	65
	acres, 2002	9,786	8,081	(D)	15,057	5,502	2,282	5,936
	1997	18,214	7,451	(D)	20,837	7,446	7,903	13,100
Harvested cropland	farms, 2002	57	34	1	72	35	12	38
	1997	102	38	2	78	31	31	55
	acres, 2002	5,080	4,717	(D)	12,436	4,154	1,509	3,980
	1997	9,329	5,739	(D)	14,263	5,860	5,606	10,423
2002 NUMBER OF ALL OPERATORS								
Total operators	number	2,928	1,670	302	2,171	761	760	2,263
Farms by number of operators:								
1 operator		1,127	683	92	810	337	286	870
2 operators		687	397	74	538	175	183	567
3 operators		82	33	8	58	14	22	43
4 operators		32	8	7	16	5	8	22
5 or more operators		10	11	2	8	2	2	8
Total women operators	number	799	496	111	583	214	210	672
Farms by number of women operators:								
1 operator		727	447	69	550	183	186	596
2 operators		30	17	11	13	12	9	38
3 operators		4	5	-	1	1	2	-
4 operators		-	-	5	1	1	-	-
5 or more operators		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	1,775	1,007	148	1,336	458	468	1,366
	1997	1,797	1,071	131	1,440	442	484	1,395
	acres, 2002	336,233	205,455	43,804	247,411	71,569	105,403	253,322
	1997	352,002	216,079	41,493	253,799	70,000	107,204	275,383
Female	farms, 2002	163	125	35	94	75	33	144
	1997	140	85	24	93	74	14	128
	acres, 2002	15,542	13,432	7,202	16,074	3,898	5,910	13,989
	1997	17,580	11,288	2,519	15,228	5,347	1,371	13,495
Primary occupation:								
Farming	2002	1,145	670	95	882	302	302	812
	1997	1,107	595	77	821	232	294	711
Other	2002	793	462	88	548	231	199	698
	1997	830	561	78	712	284	204	812
Place of residence ¹ :								
On farm operated	2002	1,678	977	145	1,231	412	420	1,294
	1997	1,591	963	114	1,284	389	405	1,218
Not on farm operated	2002	260	155	38	199	121	81	216
	1997	231	132	23	160	82	65	217
Days worked off farm ¹ :								
None	2002	879	517	84	684	264	215	640
	1997	869	507	51	714	222	217	591
Any	2002	1,059	615	99	746	269	286	870
	1997	961	598	92	748	272	258	875
1 to 49 days	2002	152	53	4	42	33	26	64
	1997	144	56	10	58	23	32	73
50 to 99 days	2002	31	41	6	44	14	22	25
	1997	41	24	4	26	11	11	43
100 to 199 days	2002	137	76	13	108	41	31	110
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	739	445	76	552	181	207	671
	1997	601	401	55	561	206	171	635

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	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix	
FARMS									
Land in farms	farms, 2002	1,659	1,197	477	631	1,358	1,529	715	1,864
	1997	1,642	1,134	477	690	1,280	1,630	696	1,895
acres, 2002	292,860	292,109	103,957	124,201	257,807	343,763	173,310	310,178	342,478
	1997	301,736	287,168	109,295	129,629	268,611	370,178	176,161	342,478
Harvested cropland	farms, 2002	1,104	929	412	445	796	1,024	591	1,107
	1997	1,242	976	434	526	929	1,193	625	1,217
acres, 2002	144,177	184,123	37,470	100,730	94,613	276,933	67,779	176,568	185,209
	1997	142,981	173,102	34,097	105,684	103,963	289,431	68,606	185,209
TENURE									
Full owners	farms, 2002	1,194	779	304	396	1,029	1,013	444	1,412
	1997	1,051	702	284	421	895	1,027	383	1,352
acres, 2002	123,779	88,385	46,138	20,605	142,791	77,893	80,452	138,322	155,337
	1997	121,061	111,687	52,013	31,097	141,775	96,518	74,335	155,337
Harvested cropland	farms, 2002	664	545	245	218	502	551	335	697
	1997	674	565	245	267	570	637	323	714
acres, 2002	30,105	32,321	10,517	7,869	31,134	36,156	19,471	45,430	48,757
	1997	33,750	48,556	10,994	16,602	36,920	48,949	20,563	48,757
Part owners	farms, 2002	420	358	163	187	290	401	251	377
	1997	537	386	178	208	329	447	281	464
acres, 2002	162,912	179,652	55,428	90,117	105,805	237,509	89,413	162,223	174,570
	1997	173,617	156,367	55,840	86,313	113,820	239,731	95,358	174,570
Owned land in farms	acres, 2002	96,096	101,616	35,993	40,997	70,481	107,360	60,795	95,224
1997	115,066	93,211	40,073	34,473	77,400	108,192	63,993	110,306	
Rented land in farms	acres, 2002	66,816	78,036	19,435	49,120	35,324	130,149	28,618	66,999
1997	58,551	63,156	15,767	51,840	36,420	131,539	31,365	64,264	
Harvested cropland	farms, 2002	402	343	159	185	276	379	242	361
1997	525	371	176	203	316	429	274	440	
acres, 2002	109,834	134,267	26,234	80,121	58,527	214,804	46,552	125,206	
1997	104,966	109,811	22,395	77,585	59,223	208,927	45,102	126,848	
Tenants	farms, 2002	45	60	10	48	39	115	20	75
	1997	54	46	15	61	56	156	32	79
acres, 2002	6,169	24,072	2,391	13,479	9,211	28,361	3,445	9,633	12,571
	1997	7,058	19,114	1,442	12,219	13,016	33,929	6,468	12,571
Harvested cropland	farms, 2002	38	41	8	42	18	94	14	49
1997	43	40	13	56	43	127	28	63	
acres, 2002	4,238	17,535	719	12,740	4,952	25,973	1,756	5,932	
1997	4,265	14,735	708	11,497	7,820	31,555	2,941	9,604	
2002 NUMBER OF ALL OPERATORS									
Total operators	number	2,420	1,853	736	957	2,131	2,363	1,073	2,790
Farms by number of operators:									
1 operator		1,007	692	256	362	725	852	397	1,071
2 operators		565	404	193	234	546	561	289	692
3 operators		70	64	22	23	54	90	20	77
4 operators		12	28	3	9	22	19	8	19
5 or more operators		5	9	3	3	11	7	1	5
Total women operators	number	756	498	233	271	645	713	318	865
Farms by number of women operators:									
1 operator		680	459	216	235	591	617	298	764
2 operators		32	12	7	12	24	42	8	46
3 operators		4	5	1	4	2	4	-	3
4 operators		-	-	-	-	-	-	1	-
5 or more operators		-	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	1,450	1,069	421	546	1,231	1,354	657	1,643
	1997	1,522	1,069	448	620	1,194	1,487	658	1,713
acres, 2002	274,198	278,718	94,842	120,997	242,505	325,235	165,358	291,542	325,461
	1997	290,691	277,533	104,919	125,807	250,810	355,386	167,967	325,461
Female	farms, 2002	209	128	56	85	127	175	58	221
	1997	120	65	29	70	86	143	38	182
acres, 2002	18,662	13,391	9,115	3,204	15,302	18,528	7,952	18,636	17,017
	1997	11,045	9,635	4,376	3,822	17,801	14,792	8,194	17,017
Primary occupation:									
Farming	2002	828	671	264	361	731	861	433	941
	1997	763	573	226	342	683	772	452	813
Other	2002	831	526	213	270	627	668	282	923
	1997	879	561	251	348	597	858	244	1,082
Place of residence ¹ :									
On farm operated	2002	1,444	1,021	420	526	1,070	1,298	644	1,586
	1997	1,411	933	404	534	1,008	1,248	602	1,537
Not on farm operated	2002	215	176	57	105	288	231	71	278
	1997	166	160	56	102	200	284	57	249
Days worked off farm ¹ :									
None	2002	684	514	189	281	581	694	320	745
	1997	612	491	161	327	578	634	333	723
Any	2002	975	683	288	350	777	835	395	1,119
	1997	976	605	289	331	643	909	321	1,100
1 to 49 days	2002	69	69	25	33	61	59	33	94
	1997	72	42	19	30	78	81	54	72
50 to 99 days	2002	34	33	14	16	59	35	29	36
	1997	47	28	9	13	28	27	26	51
100 to 199 days	2002	104	56	34	37	106	101	65	95
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	768	525	215	264	551	640	268	894
	1997	683	442	216	231	456	701	194	852

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		Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas	
FARMS										
Land in farms	..... farms, 2002	1,673	230	1,465	1,116	1,056	1,744	2,230	71
	..... 1997	1,736	241	1,604	1,178	1,091	1,675	2,352	62
	..... acres, 2002	353,104	54,056	270,534	195,248	257,143	367,830	382,218	9,721
	..... 1997	357,633	56,029	297,840	193,526	254,510	367,341	388,287	11,837
	Harvested cropland farms, 2002	1,173	177	1,154	823	879	997	1,697	43
	 1997	1,319	205	1,381	964	964	1,142	1,959	44
..... acres, 2002		185,927	21,716	164,162	151,070	105,330	162,850	165,768	2,461	
..... 1997		180,060	21,679	170,642	143,592	105,437	161,324	164,534	(D)	
TENURE										
Full owners	..... farms, 2002	1,169	148	922	636	676	1,312	1,565	52
	..... 1997	1,137	147	960	649	684	1,196	1,612	46
	..... acres, 2002	148,614	21,058	97,587	43,488	125,176	187,604	193,279	6,934
	..... 1997	150,439	22,687	122,437	49,622	121,155	188,390	202,486	(D)
	Harvested cropland farms, 2002	680	101	621	365	524	595	1,071	31
	 1997	750	111	755	409	563	687	1,244	30
..... acres, 2002		43,929	4,156	39,112	19,527	34,845	45,618	56,799	1,486	
..... 1997		49,082	5,668	49,544	25,943	41,024	51,562	68,300	1,126	
Part owners	..... farms, 2002	429	71	515	414	348	377	569	11
	..... 1997	497	87	570	436	372	402	599	10
	..... acres, 2002	183,566	30,672	169,080	140,281	129,762	170,750	172,548	1,299
	..... 1997	184,070	32,172	166,489	130,886	127,899	164,299	164,556	1,597
	Owned land in farms acres, 2002	103,540	19,141	107,898	67,436	84,608	110,845	103,738	879
	 1997	115,310	20,755	112,588	69,098	90,376	108,298	110,929	546
Rented land in farms	 acres, 2002	80,026	11,531	61,182	72,845	45,154	59,905	68,810	420
	 1997	68,760	11,417	53,901	61,788	37,523	56,001	53,627	1,051
	Harvested cropland farms, 2002	420	65	506	408	336	358	540	6
	 1997	482	87	558	430	370	385	585	10
..... acres, 2002		127,550	16,339	121,601	120,916	69,553	110,825	98,845	(D)	
..... 1997		114,959	15,304	114,540	107,114	61,036	99,536	84,738	578	
Tenants	..... farms, 2002	75	11	28	66	32	55	96	8
	..... 1997	102	7	74	93	35	77	141	6
	..... acres, 2002	20,924	2,326	3,867	11,479	2,205	9,476	16,391	1,488
	..... 1997	23,124	1,170	8,914	13,018	5,456	14,652	21,245	(D)
	Harvested cropland farms, 2002	73	11	27	50	19	44	86	6
	 1997	87	7	68	77	31	70	130	4
..... acres, 2002		14,448	1,221	3,449	10,627	932	6,407	10,124	(D)	
..... 1997		16,019	707	6,558	10,535	3,377	10,226	11,496	(D)	
2002 NUMBER OF ALL OPERATORS										
Total operators	..... number	2,571	358	2,265	1,729	1,667	2,585	3,347	103
Farms by number of operators:										
1 operator	.....	931	112	789	618	553	1,068	1,259	43
2 operators	.....	641	110	584	422	424	575	860	27
3 operators	.....	67	6	67	55	59	55	81	-
4 operators	.....	25	2	20	13	11	37	25	-
5 or more operators	.....	9	-	5	8	9	9	5	1
Total women operators	..... number	735	99	628	506	511	691	981	43
Farms by number of women operators:										
1 operator	.....	676	97	573	456	461	623	893	41
2 operators	.....	22	1	26	17	18	29	41	1
3 operators	.....	5	-	1	4	2	2	2	-
4 operators	.....	-	-	-	1	2	1	-	-
5 or more operators	.....	-	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS										
Sex of operator:										
Male	..... farms, 2002	1,504	209	1,381	1,000	968	1,592	2,023	45
	..... 1997	1,564	220	1,517	1,089	1,015	1,576	2,190	53
	..... acres, 2002	331,122	51,229	261,948	190,185	246,508	348,750	358,397	8,541
	..... 1997	339,570	53,600	286,106	185,477	242,298	352,188	368,889	(D)
	Female farms, 2002	169	21	84	116	88	152	207	26
	 1997	172	21	87	89	76	99	162	9
..... acres, 2002		21,982	2,827	8,586	5,063	10,635	19,080	23,821	1,180	
..... 1997		18,063	2,429	11,734	8,049	12,212	15,153	19,398	(D)	
Primary occupation:										
Farming	..... 2002	941	135	1,008	689	684	978	1,351	39
	..... 1997	906	125	977	665	708	868	1,288	27
	Other 2002	732	95	457	427	372	766	879	32
	 1997	830	116	627	513	383	807	1,064	35
Place of residence¹:										
On farm operated	..... 2002	1,374	207	1,286	941	960	1,364	1,966	45
	..... 1997	1,400	211	1,359	958	968	1,273	1,947	45
	Not on farm operated 2002	299	23	179	175	96	380	264	26
	 1997	275	24	178	166	83	305	293	17
Days worked off farm¹:										
None	..... 2002	751	114	705	481	509	747	941	32
	..... 1997	749	90	767	528	534	660	1,015	17
	Any 2002	922	116	760	635	547	997	1,289	39
	 1997	934	141	780	587	505	935	1,231	45
1 to 49 days	 2002	104	7	76	47	79	113	151	3
	 1997	89	10	88	62	73	103	157	10
50 to 99 days	..... 2002	40	2	34	54	43	41	50	7
	..... 1997	41	6	39	35	46	50	78	-
100 to 199 days	..... 2002	114	17	100	70	89	121	183	10
	..... 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more 2002	664	90	550	464	336	722	905	19	
 1997	645	89	524	421	307	651	774	22	

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		Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
FARMS									
Land in farms	farms, 2002	988	471	844	762	1,398	717	963	1,108
	1997	1,016	454	953	817	1,409	803	1,043	1,199
	acres, 2002	219,502	105,432	129,807	98,404	247,351	192,576	170,404	228,050
	1997	228,170	112,047	137,784	115,947	253,264	194,370	180,468	241,822
Harvested cropland	farms, 2002	682	343	638	537	1,053	528	646	904
	1997	774	361	771	598	1,163	661	793	1,072
	acres, 2002	173,940	35,484	96,704	70,543	145,444	116,566	115,451	111,994
	1997	177,016	36,605	101,082	79,847	150,279	115,759	122,514	117,401
TENURE									
Full owners	farms, 2002	597	324	508	536	921	497	623	747
	1997	587	306	510	525	847	516	662	736
	acres, 2002	48,863	50,437	34,416	28,977	96,652	66,572	55,806	118,252
	1997	50,428	58,293	35,392	31,358	95,848	72,915	65,654	122,565
Harvested cropland	farms, 2002	310	220	314	328	594	316	324	571
	1997	364	218	356	339	610	378	423	629
	acres, 2002	21,613	9,219	15,111	10,515	32,860	22,760	23,298	37,394
	1997	25,512	12,751	16,244	9,756	38,242	27,098	27,291	39,607
Part owners	farms, 2002	259	137	273	166	441	195	285	314
	1997	306	133	348	203	495	247	311	412
	acres, 2002	137,663	51,685	88,548	61,343	141,763	115,396	105,725	100,658
	1997	153,341	49,473	93,843	70,947	143,397	111,970	102,186	112,240
Owned land in farms	acres, 2002	61,585	34,066	38,991	20,435	89,523	66,649	58,461	61,840
	1997	65,960	33,514	47,663	25,026	90,922	67,884	53,828	73,769
Rented land in farms	acres, 2002	76,078	17,619	49,557	40,908	52,240	48,747	47,264	38,818
	1997	87,381	15,959	46,180	45,921	52,475	44,086	48,358	38,471
Harvested cropland	farms, 2002	252	117	270	157	424	188	280	296
	1997	300	128	341	185	486	244	306	394
	acres, 2002	121,611	25,635	76,318	53,264	105,052	84,705	86,797	68,028
	1997	129,520	22,149	77,592	58,421	100,527	79,796	84,379	72,346
Tenants	farms, 2002	132	10	63	60	36	25	55	47
	1997	123	15	95	89	67	40	70	51
	acres, 2002	32,976	3,310	6,843	8,084	8,936	10,608	8,873	9,140
	1997	24,401	4,281	8,549	13,642	14,019	9,485	12,628	7,017
Harvested cropland	farms, 2002	120	6	54	52	35	24	37	37
	1997	110	15	74	74	67	39	64	49
	acres, 2002	30,716	630	5,275	6,764	7,532	9,101	5,356	6,572
	1997	21,984	1,705	7,246	11,670	11,510	8,865	10,844	5,448
2002 NUMBER OF ALL OPERATORS									
Total operators	number	1,567	708	1,280	1,191	2,144	1,133	1,425	1,731
Farms by number of operators:									
1 operator		547	261	491	417	793	384	575	600
2 operators		350	194	296	289	513	274	335	437
3 operators		62	8	42	37	64	43	38	44
4 operators		19	7	11	10	14	14	12	16
5 or more operators		10	1	4	9	14	2	3	11
Total women operators	number	453	232	333	412	610	320	389	551
Farms by number of women operators:									
1 operator		359	220	305	326	531	282	358	490
2 operators		31	6	11	40	28	16	14	20
3 operators		8	-	2	2	5	2	1	7
4 operators		2	-	-	-	2	-	-	-
5 or more operators		-	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	850	413	763	616	1,289	653	859	1,006
	1997	919	417	890	701	1,314	758	949	1,123
	acres, 2002	208,983	99,642	125,851	93,492	237,100	181,300	162,610	210,983
	1997	222,704	107,366	134,819	109,418	243,188	183,623	174,287	227,704
Female	farms, 2002	138	58	81	146	109	64	104	102
	1997	97	37	63	116	95	45	94	76
	acres, 2002	10,519	5,790	3,956	4,912	10,251	11,276	7,794	17,067
	1997	5,466	4,681	2,965	6,529	10,076	10,747	6,181	14,118
Primary occupation:									
Farming	2002	561	253	552	384	820	421	583	728
	1997	534	189	518	351	734	384	542	684
Other	2002	427	218	292	378	578	296	380	380
	1997	482	265	435	466	675	419	501	515
Place of residence ¹:									
On farm operated	2002	794	406	727	627	1,221	578	796	967
	1997	768	369	752	610	1,168	626	832	1,029
Not on farm operated	2002	194	65	117	135	177	139	167	141
	1997	200	68	141	151	163	136	149	110
Days worked off farm ¹:									
None	2002	445	151	441	373	618	329	435	488
	1997	426	160	387	315	597	311	473	512
Any	2002	543	320	403	389	780	388	528	620
	1997	529	278	516	466	763	447	529	639
1 to 49 days	2002	51	25	56	25	53	39	39	47
	1997	59	22	68	46	63	42	33	54
50 to 99 days	2002	16	14	16	26	26	34	26	24
	1997	21	17	26	33	29	26	20	31
100 to 199 days	2002	69	58	54	43	95	38	74	74
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	407	223	277	295	606	277	389	475
	1997	367	184	355	334	577	298	402	466

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ :							
2 years or less	2002 2,370	10	9	45	14	36	33
	1997 3,928	21	17	121	14	77	65
3 or 4 years	2002 4,763	28	14	99	25	53	68
	1997 4,856	23	20	99	36	54	72
5 to 9 years	2002 12,926	60	37	291	71	156	206
	1997 10,896	72	35	245	69	160	181
10 years or more	2002 57,072	316	167	1,212	358	872	821
	1997 49,751	265	149	1,051	262	802	718
Average years on present farm	2002 21.1	21.5	21.6	20.6	21.2	21.5	20.2
	1997 20.5	20.7	20.4	19.4	19.2	20.3	20.5
Age group:							
Under 25 years	2002 625	-	-	14	1	-	3
	1997 737	7	3	14	-	15	15
25 to 34 years	2002 4,380	7	15	127	27	66	65
	1997 6,144	24	33	139	16	136	97
35 to 44 years	2002 17,298	61	40	350	90	295	238
	1997 19,561	89	61	432	129	317	304
45 to 54 years	2002 22,410	134	63	507	172	354	374
	1997 20,894	110	63	477	135	348	296
55 to 59 years	2002 9,107	50	39	203	63	108	133
	1997 8,313	33	28	164	35	125	111
60 to 64 years	2002 7,476	41	15	140	31	99	99
	1997 7,504	56	11	177	44	124	78
65 to 69 years	2002 5,903	46	17	134	42	85	77
	1997 6,378	44	31	124	30	78	87
70 years and over	2002 9,932	75	38	172	42	110	139
	1997 10,010	82	29	154	49	127	163
Average age	2002 53.0	56.8	53.8	52.0	52.6	51.6	52.6
	1997 52.0	54.7	50.7	50.8	52.1	50.1	51.7
TYPE OF ORGANIZATION							
Family or individual	farms, 2002 68,719	350	213	1,514	420	983	996
	1997 69,452	360	240	1,520	392	1,114	973
	acres, 2002 11,823,640	66,422	49,056	289,293	90,327	(D)	(D)
	1997 12,345,279	70,864	53,421	294,172	86,546	151,037	242,005
Partnership	farms, 2002 5,347	40	10	67	24	95	88
	1997 6,452	54	10	86	29	122	133
	acres, 2002 2,173,479	20,987	6,159	20,092	9,780	48,665	36,609
	1997 2,068,196	21,003	3,765	23,417	8,665	49,136	53,027
Corporation:							
Family-held	farms, 2002 2,519	20	4	63	20	37	37
	1997 2,883	24	7	68	12	30	36
	acres, 2002 1,546,468	31,434	3,531	42,178	9,647	7,565	28,396
	1997 1,598,380	35,908	(D)	41,246	(D)	6,289	25,516
Other than family held	farms, 2002 207	2	-	-	-	1	5
	1997 262	4	-	-	-	3	4
	acres, 2002 107,285	(D)	-	-	-	(D)	1,238
	1997 118,494	5,259	-	(D)	-	(D)	1,463
Other - cooperative, estate or trust, institutional, etc.	farms, 2002 339	2	-	3	4	1	2
	1997 492	3	2	3	5	1	5
	acres, 2002 90,680	(D)	-	367	2,097	(D)	(D)
	1997 102,395	868	(D)	(D)	(D)	(D)	969

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		Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ :								
2 years or less	2002	22	21	58	62	64	67	53
	1997	23	31	90	151	67	68	125
3 or 4 years	2002	19	55	116	189	65	75	178
	1997	40	57	111	202	98	74	164
5 to 9 years	2002	90	128	312	396	223	276	471
	1997	60	75	216	378	223	163	439
10 years or more	2002	320	529	1,135	1,553	1,174	860	2,185
	1997	278	536	1,074	1,310	1,039	686	2,032
Average years on present farm	2002	20.4	21.2	20.9	19.2	21.6	19.5	21.4
	1997	21.0	21.7	20.1	18.1	21.0	20.2	21.0
Age group:								
Under 25 years	2002	2	9	17	33	9	9	12
	1997	3	6	10	45	21	7	13
25 to 34 years	2002	16	39	122	289	74	44	130
	1997	23	66	141	298	135	85	226
35 to 44 years	2002	103	211	376	547	294	367	644
	1997	98	236	463	656	330	228	796
45 to 54 years	2002	126	228	472	651	445	313	817
	1997	116	219	485	548	486	281	781
55 to 59 years	2002	61	66	183	199	228	130	354
	1997	43	87	168	209	196	143	327
60 to 64 years	2002	36	75	147	172	154	139	287
	1997	62	66	174	165	149	123	286
65 to 69 years	2002	58	41	130	112	146	108	219
	1997	53	47	121	156	130	119	275
70 years and over	2002	49	64	174	197	176	168	424
	1997	63	87	172	196	190	154	475
Average age	2002	53.7	50.6	51.7	49.1	53.8	52.9	54.1
	1997	54.5	50.5	50.9	48.6	52.1	53.4	52.9
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	418	640	1,500	2,070	1,348	1,136	2,470
	1997	422	701	1,571	2,111	1,414	972	2,647
	acres, 2002	82,080	(D)	310,528	400,788	259,882	194,091	346,757
	1997	86,312	110,150	332,818	395,920	264,642	193,592	390,402
Partnership	farms, 2002	22	47	84	97	126	115	283
	1997	20	58	109	115	154	136	355
	acres, 2002	10,610	20,328	35,593	33,939	61,966	47,732	104,656
	1997	6,086	14,807	44,010	29,325	52,038	45,303	96,012
Corporation:								
Family-held	farms, 2002	7	41	33	32	39	22	95
	1997	10	52	47	42	50	23	119
	acres, 2002	4,288	22,970	27,196	(D)	22,484	12,208	57,533
	1997	4,682	24,733	24,921	(D)	27,042	12,672	62,758
Other than family held	farms, 2002	1	4	3	-	4	-	15
	1997	5	1	1	-	7	-	22
	acres, 2002	(D)	389	(D)	-	1,072	-	1,996
	1997	(D)	(D)	(D)	-	(D)	-	3,438
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	3	1	1	1	9	5	24
	1997	4	2	6	5	12	9	36
	acres, 2002	(D)	(D)	(D)	(D)	2,965	724	4,533
	1997	(D)	(D)	(D)	(D)	(D)	3,441	6,866

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		Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ :								
2 years or less	2002	42	33	9	51	43	-	31
	1997	90	30	21	83	59	1	78
3 or 4 years	2002	99	51	24	97	56	9	71
	1997	97	61	21	93	61	9	91
5 to 9 years	2002	324	155	77	293	234	18	251
	1997	279	95	60	213	176	19	184
10 years or more	2002	1,503	638	281	1,242	841	94	1,281
	1997	1,394	545	210	1,073	728	58	1,161
Average years on present farm	2002	22.7	21.9	21.8	21.1	20.9	25.4	23.3
	1997	22.0	21.4	20.6	20.9	20.1	22.1	22.1
Age group:								
Under 25 years	2002	31	6	4	17	3	2	5
	1997	18	8	4	16	21	-	19
25 to 34 years	2002	77	36	17	102	91	6	93
	1997	161	49	9	123	97	4	155
35 to 44 years	2002	501	160	74	379	222	27	385
	1997	533	182	86	365	265	28	444
45 to 54 years	2002	554	278	114	485	326	34	432
	1997	513	230	108	489	312	30	382
55 to 59 years	2002	192	94	54	183	146	6	187
	1997	210	97	35	172	126	9	192
60 to 64 years	2002	176	94	46	171	137	10	166
	1997	218	88	32	163	95	12	145
65 to 69 years	2002	172	71	28	128	70	10	120
	1997	172	81	46	158	96	6	149
70 years and over	2002	265	138	54	218	179	26	246
	1997	260	126	51	215	150	24	241
Average age	2002	52.8	54.7	54.3	52.9	53.8	55.4	53.7
	1997	52.1	53.6	54.0	52.7	52.0	54.7	52.0
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	1,721	795	372	1,536	1,096	108	1,415
	1997	1,780	781	348	1,540	1,075	102	1,469
	acres, 2002	296,588	108,990	(D)	315,098	161,744	17,767	244,565
	1997	298,552	111,992	73,274	329,647	176,664	19,176	251,580
Partnership	farms, 2002	152	52	8	98	55	9	133
	1997	178	53	15	96	67	9	176
	acres, 2002	56,697	16,918	4,015	43,945	22,788	3,128	62,397
	1997	52,498	16,752	3,879	40,026	22,322	(D)	58,906
Corporation:								
Family-held	farms, 2002	83	25	6	43	17	4	66
	1997	105	18	4	51	11	2	57
	acres, 2002	47,224	7,500	2,172	24,362	18,148	465	28,859
	1997	53,536	5,823	3,240	28,228	13,204	(D)	28,245
Other than family held	farms, 2002	8	2	4	2	2	-	10
	1997	5	5	3	4	3	-	5
	acres, 2002	1,255	(D)	12,367	(D)	(D)	-	7,721
	1997	(D)	828	(D)	(D)	(D)	-	4,341
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	4	3	1	4	4	-	10
	1997	17	4	1	10	6	-	20
	acres, 2002	2,290	(D)	(D)	(D)	(D)	-	744
	1997	(D)	754	(D)	(D)	(D)	-	2,757

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	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson	
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ :								
2 years or less	2002	2	66	51	14	57	-	32
	1997	6	129	100	23	94	2	65
3 or 4 years	2002	12	202	86	37	125	1	82
	1997	7	157	90	38	106	6	59
5 to 9 years	2002	18	426	278	87	321	10	139
	1997	12	368	212	69	217	12	147
10 years or more	2002	132	1,796	1,075	532	1,183	51	661
	1997	90	1,563	931	440	964	28	556
Average years on present farm	2002	25.7	20.5	20.4	23.2	20.4	25.5	19.8
	1997	22.6	19.9	19.4	22.4	20.2	(D)	18.9
Age group:								
Under 25 years	2002	3	22	8	2	9	-	10
	1997	2	21	11	7	13	-	13
25 to 34 years	2002	6	142	70	27	93	4	49
	1997	6	206	135	41	131	6	69
35 to 44 years	2002	18	597	351	136	352	4	187
	1997	44	636	376	162	390	14	246
45 to 54 years	2002	52	721	456	189	500	21	266
	1997	41	661	413	188	409	10	247
55 to 59 years	2002	18	288	163	90	233	9	126
	1997	16	271	138	57	152	8	107
60 to 64 years	2002	24	226	122	63	142	10	91
	1997	16	223	127	79	153	6	84
65 to 69 years	2002	17	180	109	64	124	5	70
	1997	3	237	136	59	131	3	69
70 years and over	2002	26	314	211	99	233	9	115
	1997	21	257	166	102	249	6	102
Average age	2002	56.8	52.4	53.0	54.4	53.7	55.5	53.1
	1997	52.5	51.5	51.4	53.4	52.7	51.2	51.2
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	151	2,185	1,300	572	1,462	57	808
	1997	126	2,127	1,290	600	1,362	46	799
	acres, 2002	29,209	463,437	239,184	104,464	271,629	10,239	162,771
	1997	25,304	460,321	243,864	108,286	279,649	9,279	169,601
Partnership	farms, 2002	11	234	137	64	174	2	60
	1997	18	308	176	64	208	1	81
	acres, 2002	(D)	105,175	41,469	31,550	63,059	(D)	35,764
	1997	5,734	112,609	58,420	24,860	71,508	(D)	36,003
Corporation:								
Family-held	farms, 2002	-	46	45	25	39	3	41
	1997	1	54	29	26	41	4	47
	acres, 2002	-	31,703	24,367	10,506	31,002	(D)	48,731
	1997	(D)	33,224	12,657	9,323	27,418	(D)	54,447
Other than family held	farms, 2002	-	5	2	3	4	-	3
	1997	-	6	1	3	6	-	7
	acres, 2002	-	1,526	(D)	688	542	-	(D)
	1997	-	4,305	(D)	(D)	4,142	-	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	2	20	6	6	7	-	2
	1997	4	17	6	2	11	2	3
	acres, 2002	(D)	3,995	(D)	708	1,141	-	(D)
	1997	(D)	4,780	(D)	(D)	2,232	(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		Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ :								
2 years or less	2002	55	24	12	24	23	42	17
	1997	61	50	29	37	44	80	28
3 or 4 years	2002	77	35	22	48	26	91	32
	1997	70	55	20	41	49	80	29
5 to 9 years	2002	228	152	50	127	142	213	91
	1997	199	122	53	117	119	174	61
10 years or more	2002	1,061	594	382	716	677	859	402
	1997	994	461	302	624	591	779	347
Average years on present farm	2002	22.2	21.3	21.4	22.3	21.6	20.4	21.2
	1997	21.9	20.1	20.1	22.0	21.8	19.8	21.2
Age group:								
Under 25 years	2002	7	5	-	7	6	18	-
	1997	29	7	1	6	7	16	8
25 to 34 years	2002	66	34	14	61	23	79	35
	1997	80	51	31	80	71	87	38
35 to 44 years	2002	254	191	95	199	191	290	122
	1997	278	190	108	231	186	336	131
45 to 54 years	2002	393	203	132	264	253	341	159
	1997	416	221	133	256	250	342	135
55 to 59 years	2002	213	93	60	99	99	153	62
	1997	174	100	51	100	103	132	65
60 to 64 years	2002	164	100	57	119	85	103	62
	1997	170	77	53	93	105	120	64
65 to 69 years	2002	130	82	46	76	70	98	45
	1997	108	67	50	58	76	101	33
70 years and over	2002	194	97	62	90	141	123	57
	1997	238	104	54	124	135	118	63
Average age	2002	54.7	53.9	54.7	52.7	54.6	51.6	52.5
	1997	54.0	52.6	52.9	51.9	53.3	51.0	51.9
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	1,274	726	371	827	782	1,065	456
	1997	1,315	741	396	851	814	1,068	442
	acres, 2002	188,528	(D)	51,622	131,770	143,709	265,120	82,200
	1997	200,581	131,083	59,650	145,807	152,985	255,801	86,543
Partnership	farms, 2002	94	62	40	62	66	112	41
	1997	110	55	40	71	100	142	39
	acres, 2002	33,546	39,001	16,238	27,883	22,557	54,514	19,470
	1997	27,293	23,549	10,365	20,917	29,655	54,751	9,005
Corporation:								
Family-held	farms, 2002	43	13	49	22	16	18	42
	1997	50	16	43	21	13	28	52
	acres, 2002	(D)	20,121	18,808	14,418	7,249	19,365	38,825
	1997	28,397	20,646	(D)	7,101	5,603	27,367	37,539
Other than family held	farms, 2002	6	2	-	3	-	7	1
	1997	3	3	-	1	1	4	3
	acres, 2002	(D)	(D)	695	(D)	-	3,184	(D)
	1997	(D)	(D)	-	(D)	(D)	1,332	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	4	2	3	1	4	3	2
	1997	15	2	2	4	5	10	1
	acres, 2002	348	(D)	1,345	(D)	698	617	(D)
	1997	(D)	(D)	(D)	(D)	(D)	2,917	(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	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ :							
2 years or less	2002 8	32	85	24	18	-	1
	1997 27	73	152	36	43	2	5
3 or 4 years	2002 40	99	205	32	36	-	5
	1997 46	77	212	36	31	-	2
5 to 9 years	2002 106	237	439	102	137	3	6
	1997 94	176	522	73	80	-	13
10 years or more	2002 439	1,101	2,169	571	433	1	66
	1997 303	998	2,039	464	307	2	54
Average years on present farm	2002 19.4	21.7	20.2	21.6	19.5	11.3	24.8
	1997 19.4	20.8	19.1	21.7	19.6	(D)	22.1
Age group:							
Under 25 years	2002 2	13	26	8	3	-	-
	1997 8	10	37	3	5	-	-
25 to 34 years	2002 43	74	225	29	16	-	2
	1997 43	129	329	30	40	2	2
35 to 44 years	2002 148	362	738	147	168	1	17
	1997 159	397	935	178	144	2	25
45 to 54 years	2002 151	407	857	216	185	-	26
	1997 124	392	875	212	133	-	20
55 to 59 years	2002 78	179	319	85	59	-	4
	1997 54	165	336	57	42	-	15
60 to 64 years	2002 77	156	274	75	49	2	10
	1997 56	116	312	52	51	1	10
65 to 69 years	2002 35	81	203	42	45	1	10
	1997 51	115	208	64	44	-	10
70 years and over	2002 59	197	256	127	99	-	9
	1997 61	163	278	96	93	3	20
Average age	2002 51.6	52.6	50.7	54.0	53.6	56.3	54.8
	1997 51.3	50.9	49.7	52.9	52.8	55.3	56.3
TYPE OF ORGANIZATION							
Family or individual	farms, 2002 526	1,338	2,614	661	563	3	67
	1997 497	1,340	2,830	624	477	4	72
acres, 2002	82,910	201,410	(D)	113,693	106,270	(D)	4,824
	1997 80,068	204,286	444,969	123,838	98,491	(D)	6,752
Partnership	farms, 2002 41	90	162	44	40	1	1
	1997 32	97	285	43	43	2	4
acres, 2002	8,282	38,005	52,076	23,658	29,853	(D)	(D)
	1997 10,666	35,150	61,541	14,968	26,339	(D)	(D)
Corporation:							
Family-held	farms, 2002 24	36	116	16	13	-	8
	1997 24	41	174	20	23	-	23
acres, 2002	(D)	16,868	75,878	7,748	8,246	-	62
	1997 7,950	23,223	72,673	11,812	14,352	-	367
Other than family held	farms, 2002 -	2	3	2	1	-	-
	1997 1	2	9	-	2	-	2
acres, 2002	-	(D)	382	(D)	(D)	-	-
	1997 (D)	(D)	694	-	(D)	-	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002 2	3	3	6	7	-	2
	1997 2	7	12	5	7	2	1
acres, 2002	(D)	(D)	(D)	(D)	(D)	-	(D)
	1997 (D)	(D)	1,055	607	(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	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ :							
2 years or less	2002 80	52	7	47	16	10	39
	1997 75	55	6	73	25	28	63
3 or 4 years	2002 129	51	5	66	30	21	81
	1997 141	52	6	91	19	27	106
5 to 9 years	2002 352	163	17	229	82	103	288
	1997 280	137	33	161	62	79	188
10 years or more	2002 1,377	866	154	1,088	405	367	1,102
	1997 1,203	763	78	1,010	319	298	962
Average years on present farm	2002 20.7	21.8	21.5	21.0	21.8	21.0	21.4
	1997 20.5	21.9	18.4	20.6	21.5	19.2	21.2
Age group:							
Under 25 years	2002 18	17	-	9	12	5	14
	1997 28	6	1	10	5	2	8
25 to 34 years	2002 171	59	3	88	14	30	102
	1997 172	88	6	147	33	51	109
35 to 44 years	2002 461	242	37	352	104	139	319
	1997 469	277	45	370	120	164	381
45 to 54 years	2002 480	311	48	398	165	158	431
	1997 502	303	35	437	132	110	414
55 to 59 years	2002 207	152	32	186	72	44	208
	1997 169	122	17	168	58	42	162
60 to 64 years	2002 175	131	21	120	48	29	120
	1997 186	100	23	155	34	43	144
65 to 69 years	2002 149	57	20	129	31	44	118
	1997 154	104	13	97	45	36	113
70 years and over	2002 277	163	22	148	87	52	198
	1997 257	156	15	149	89	50	192
Average age	2002 52.3	53.2	55.6	52.1	53.8	51.1	52.8
	1997 51.8	52.6	52.3	50.8	53.8	49.8	52.1
TYPE OF ORGANIZATION							
Family or individual	farms, 2002 1,744	1,050	155	1,264	456	431	1,355
	1997 1,685	1,046	129	1,335	441	452	1,327
	acres, 2002 274,144	180,742	(D)	(D)	58,988	88,783	193,250
	1997 289,076	186,387	21,533	195,727	62,760	91,578	221,209
Partnership	farms, 2002 127	61	10	104	34	53	72
	1997 163	78	3	121	25	31	91
	acres, 2002 37,419	22,704	9,000	39,736	9,248	15,406	28,925
	1997 40,077	21,558	705	38,488	5,158	10,470	24,758
Corporation:							
Family-held	farms, 2002 58	20	9	52	36	13	66
	1997 68	26	15	65	40	10	76
	acres, 2002 37,917	(D)	4,691	28,402	6,872	6,736	42,765
	1997 36,010	18,809	12,496	24,980	5,641	(D)	37,902
Other than family held	farms, 2002 4	-	5	6	4	2	3
	1997 6	-	3	6	7	-	3
	acres, 2002 (D)	-	8,822	1,374	170	(D)	671
	1997 (D)	-	7,258	(D)	(D)	-	1,043
Other - cooperative, estate or trust, institutional, etc.	farms, 2002 5	1	4	4	3	2	14
	1997 15	6	5	6	3	5	26
	acres, 2002 (D)	(D)	(D)	(D)	189	(D)	1,700
	1997 (D)	613	2,020	(D)	(D)	(D)	3,966

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		Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm ¹ :									
2 years or less	2002	62	48	19	7	66	43	15	77
	1997	64	43	27	15	67	80	36	82
3 or 4 years	2002	94	73	35	50	94	78	24	123
	1997	100	63	20	36	95	84	59	114
5 to 9 years	2002	281	175	54	102	248	261	137	326
	1997	216	153	66	65	193	223	118	244
10 years or more	2002	1,222	901	369	472	950	1,147	539	1,338
	1997	1,076	734	313	459	777	992	408	1,217
Average years on present farm	2002	21.1	21.3	21.3	22.5	20.2	21.3	21.3	20.8
	1997	21.2	21.2	21.2	23.3	20.2	20.5	19.8	20.9
Age group:									
Under 25 years	2002	6	17	-	8	-	23	1	8
	1997	3	6	2	8	12	16	11	8
25 to 34 years	2002	67	90	19	31	78	62	27	109
	1997	102	84	46	26	66	116	52	113
35 to 44 years	2002	365	232	107	116	260	306	208	431
	1997	356	268	109	149	269	375	173	494
45 to 54 years	2002	503	382	173	183	379	447	196	498
	1997	480	325	141	155	333	432	168	461
55 to 59 years	2002	196	139	49	64	174	182	83	230
	1997	203	114	41	59	145	157	70	208
60 to 64 years	2002	186	103	22	57	136	149	51	211
	1997	139	114	43	55	131	163	60	191
65 to 69 years	2002	128	93	36	50	103	143	50	123
	1997	121	94	26	82	114	137	51	146
70 years and over	2002	208	141	71	122	228	217	99	254
	1997	238	129	69	156	210	234	111	274
Average age	2002	53.7	52.3	53.2	55.2	54.9	54.0	52.8	53.3
	1997	53.1	52.1	51.8	56.2	54.2	53.0	52.4	52.7
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	1,542	1,057	452	540	1,201	1,347	650	1,672
	1997	1,466	990	434	566	1,132	1,358	617	1,681
	acres, 2002	238,904	(D)	90,006	(D)	198,684	221,675	144,591	227,212
	1997	243,915	176,385	92,156	71,593	219,994	232,403	148,252	264,052
Partnership	farms, 2002	72	81	18	53	116	100	42	109
	1997	114	82	29	69	112	153	55	120
	acres, 2002	30,146	42,819	8,227	31,602	39,561	54,806	19,080	52,673
	1997	31,926	33,393	8,456	33,708	32,777	77,429	13,658	40,344
Corporation:									
Family-held	farms, 2002	36	52	6	37	31	66	22	64
	1997	52	58	10	44	22	102	22	64
	acres, 2002	22,776	81,918	(D)	24,375	15,864	64,408	(D)	26,988
	1997	24,876	74,710	5,603	23,104	12,936	58,664	13,183	32,797
Other than family held	farms, 2002	2	5	1	-	1	3	1	3
	1997	2	2	1	4	5	4	1	9
	acres, 2002	(D)	1,758	(D)	-	(D)	(D)	(D)	(D)
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,388
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	7	2	-	1	9	13	-	16
	1997	8	2	3	7	9	13	1	21
	acres, 2002	(D)	(D)	-	(D)	(D)	(D)	-	(D)
	1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3,897

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		Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas	
PRINCIPAL OPERATOR CHARACTERISTICS - Con.										
Years on present farm ¹ :										
2 years or less	2002	64	19	41	50	26	47	61	9	
	1997	105	4	82	58	82	66	109	2	
3 or 4 years	2002	95	17	118	57	54	128	139	5	
	1997	133	20	89	75	68	127	174	5	
5 to 9 years	2002	269	33	231	220	163	278	433	9	
	1997	234	47	221	145	163	240	397	9	
10 years or more	2002	1,245	161	1,075	789	813	1,291	1,597	48	
	1997	1,084	132	1,009	746	656	1,023	1,415	36	
Average years on present farm	2002	21.3	20.8	20.8	20.2	21.4	20.8	20.3	16.8	
	1997	20.5	18.9	20.3	20.9	19.5	19.7	19.6	19.3	
Age group:										
Under 25 years	2002	23	-	11	19	7	12	15	-	
	1997	22	1	14	6	13	17	23	-	
25 to 34 years	2002	76	14	125	52	77	101	109	2	
	1997	104	14	163	89	112	124	128	1	
35 to 44 years	2002	316	37	350	278	237	396	501	11	
	1997	416	75	400	304	354	406	666	15	
45 to 54 years	2002	507	75	409	380	360	499	696	26	
	1997	464	71	410	301	265	466	602	22	
55 to 59 years	2002	209	34	180	97	107	200	253	13	
	1997	200	17	196	122	87	217	239	5	
60 to 64 years	2002	172	15	129	106	94	187	215	2	
	1997	167	17	156	120	68	141	208	8	
65 to 69 years	2002	141	26	118	76	60	118	152	11	
	1997	127	22	111	97	87	135	169	3	
70 years and over	2002	229	29	143	108	114	231	289	6	
	1997	236	24	154	139	105	169	317	8	
Average age	2002	53.8	54.3	51.5	51.4	51.4	53.1	52.9	54.2	
	1997	52.6	51.0	50.7	52.0	49.4	51.5	52.0	53.4	
TYPE OF ORGANIZATION										
Family or individual	farms, 2002	1,411	211	1,325	984	991	1,567	2,054	51	
		1997	1,490	203	1,457	1,034	1,011	1,486	2,136	46
	acres, 2002	241,629	43,563	219,797	150,856	230,022	300,626	319,268	(D)	
		1997	273,513	44,177	251,139	146,631	226,570	300,479	330,084	(D)
Partnership	farms, 2002	165	5	92	74	39	133	136	3	
		1997	144	15	91	83	48	151	178	3
	acres, 2002	62,193	4,740	32,942	23,800	(D)	43,475	49,318	510	
		1997	38,444	2,763	24,747	23,556	16,726	46,791	40,085	(D)
Corporation: Family-held	farms, 2002	80	11	44	50	22	31	24	14	
		1997	85	18	45	45	27	28	23	9
	acres, 2002	43,506	5,521	16,582	17,932	13,718	18,931	9,860	2,474	
		1997	38,585	8,537	19,463	20,550	9,967	17,664	14,782	5,586
Other than family held	farms, 2002	7	1	3	3	3	4	4	1	
		1997	7	2	4	9	3	4	3	
	acres, 2002	1,391	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
		1997	1,674	(D)	(D)	1,023	(D)	846	1,171	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	10	2	1	5	1	9	12	2	
		1997	10	3	7	7	2	6	3	
	acres, 2002	4,385	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
		1997	5,417	(D)	(D)	1,766	(D)	1,561	2,165	(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		Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm ¹ :									
2 years or less	2002	23	21	11	18	27	16	16	43
	1997	51	24	27	24	81	51	22	83
3 or 4 years	2002	87	40	41	56	95	47	68	78
	1997	55	37	39	63	68	43	65	88
5 to 9 years	2002	163	77	88	126	216	122	123	176
	1997	149	61	128	77	203	116	120	186
10 years or more	2002	715	333	704	562	1,060	532	756	811
	1997	634	270	630	530	899	480	691	699
Average years on present farm	2002	20.9	19.7	24.2	22.4	20.9	21.3	23.3	20.3
	1997	21.3	20.5	22.1	21.7	20.5	20.9	23.4	18.9
Age group:									
Under 25 years	2002	24	5	6	3	7	3	8	18
	1997	12	3	7	4	9	11	4	16
25 to 34 years	2002	44	17	52	24	72	41	20	69
	1997	66	19	55	42	125	61	68	138
35 to 44 years	2002	172	102	147	116	318	160	216	330
	1997	181	98	216	159	345	149	219	329
45 to 54 years	2002	291	125	231	218	419	158	282	311
	1997	232	111	258	220	409	225	225	298
55 to 59 years	2002	115	71	88	136	181	102	74	120
	1997	128	63	108	91	134	86	113	119
60 to 64 years	2002	90	44	106	80	147	92	101	91
	1997	110	48	96	98	118	100	119	113
65 to 69 years	2002	75	44	86	79	95	57	87	57
	1997	128	32	85	73	120	64	99	67
70 years and over	2002	177	63	128	106	159	104	175	112
	1997	159	80	128	130	149	107	196	119
Average age	2002	54.5	54.4	54.8	55.7	52.7	54.4	55.0	50.5
	1997	54.9	54.7	53.1	54.9	51.4	53.2	55.1	49.6
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	782	434	722	662	1,277	606	829	988
	1997	792	404	810	681	1,241	679	893	1,077
	acres, 2002	135,155	81,828	93,537	70,072	198,285	115,006	124,872	164,528
	1997	133,573	90,204	103,129	77,892	196,873	114,388	134,533	179,932
Partnership	farms, 2002	83	17	75	55	78	62	77	58
	1997	96	27	93	68	115	64	80	56
	acres, 2002	38,150	8,599	22,828	18,774	27,864	28,140	23,305	20,814
	1997	35,026	9,035	(D)	22,282	34,404	20,650	22,706	17,565
Corporation:									
Family-held	farms, 2002	96	12	43	38	41	38	47	51
	1997	111	14	45	50	46	51	61	53
	acres, 2002	41,473	6,516	11,257	8,976	(D)	46,487	21,820	39,442
	1997	56,149	7,357	11,795	11,711	21,467	52,669	20,644	39,882
Other than family held	farms, 2002	7	3	4	3	1	1	5	7
	1997	8	5	5	8	1	5	4	10
	acres, 2002	1,153	4,354	2,185	(D)	(D)	(D)	55	2,705
	1997	2,509	(D)	(D)	3,637	(D)	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	20	5	-	4	1	10	5	4
	1997	9	4	-	10	6	4	5	3
	acres, 2002	3,571	4,135	-	(D)	(D)	(D)	352	561
	1997	913	(D)	-	425	(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								
Wisconsin	76,928	115,193	15,717,963	43,378	7,536,962	33,550	71,815	8,181,001
COUNTIES								
Adams	410	612	123,255	239	61,378	171	373	61,877
Ashland	226	328	58,446	130	29,577	96	198	28,869
Barron	1,645	2,485	351,770	905	172,748	740	1,580	179,022
Bayfield	461	683	109,471	254	53,400	207	429	56,071
Brown	1,116	1,676	196,799	628	90,839	488	1,048	105,960
Buffalo	1,123	1,655	318,082	658	154,293	465	997	161,789
Burnett	451	663	98,271	258	45,918	193	405	52,353
Calumet	731	1,114	150,294	396	68,410	335	718	81,884
Chippewa	1,620	2,448	373,803	886	190,592	734	1,562	183,211
Clark	2,195	3,398	460,322	1,130	219,295	1,065	2,268	241,027
Columbia	1,525	2,293	347,419	853	162,690	672	1,440	184,729
Crawford	1,278	1,913	254,755	715	124,606	563	1,198	130,149
Dane	2,879	4,327	515,031	1,626	223,581	1,253	2,701	291,450
Dodge	1,967	2,980	403,994	1,088	180,475	879	1,892	223,519
Door	877	1,313	135,128	506	64,808	371	807	70,320
Douglas	387	541	83,528	241	51,744	146	300	31,784
Dunn	1,681	2,466	398,621	977	204,025	704	1,489	194,596
Eau Claire	1,171	1,722	204,238	681	102,425	490	1,041	101,813
Florence	118	188	21,240	56	9,093	62	132	12,147
Fond du Lac	1,629	2,463	344,054	935	153,030	694	1,528	191,024
Forest	163	221	33,143	104	18,942	59	117	14,201
Grant	2,488	3,752	605,725	1,416	302,757	1,072	2,336	302,968
Green	1,490	2,303	306,946	788	141,908	702	1,515	165,038
Green Lake	670	987	147,916	392	71,936	278	595	75,980
Iowa	1,684	2,479	367,282	969	176,354	715	1,510	190,928
Iron	61	84	12,606	38	6,081	23	46	6,525
Jackson	914	1,362	258,152	529	124,429	385	833	133,723
Jefferson	1,420	2,110	247,794	816	110,496	604	1,294	137,298
Juneau	805	1,175	179,959	476	73,583	329	699	106,376
Kenosha	464	686	88,583	281	54,621	183	405	33,962
Kewaunee	913	1,391	174,080	495	65,483	418	896	108,597
La Crosse	865	1,288	174,105	503	85,504	362	785	88,601
Lafayette	1,204	1,817	342,485	670	159,187	534	1,147	183,298
Langlade	539	839	141,077	279	56,477	260	560	84,600
Lincoln	580	877	97,508	316	50,014	264	561	47,494
Manitowoc	1,468	2,184	257,044	847	125,311	621	1,337	131,733
Marathon	2,865	4,428	529,647	1,524	239,859	1,341	2,904	289,788
Marinette	729	1,076	148,777	420	72,535	309	656	76,242
Marquette	622	927	145,092	355	73,106	267	572	71,986
Menominee	3	3	114	3	114	-	-	-
Milwaukee	76	105	5,476	50	4,040	26	55	1,436
Monroe	1,936	2,868	351,571	1,125	172,993	811	1,743	178,578
Oconto	1,131	1,620	218,655	682	109,831	449	938	108,824
Oneida	181	288	50,832	90	22,270	91	198	28,562
Outagamie	1,421	2,119	261,718	801	116,718	620	1,318	145,000
Ozaukee	532	748	75,465	336	44,770	196	412	30,695
Pepin	501	747	111,313	286	54,118	215	461	57,195
Pierce	1,507	2,217	266,536	867	133,007	640	1,350	133,529
Polk	1,655	2,373	292,424	1,007	165,254	648	1,366	127,170
Portage	1,197	1,799	292,109	692	112,094	505	1,107	180,015
Price	476	725	103,857	255	53,781	221	470	50,076
Racine	630	933	124,195	362	51,565	268	571	72,630
Richland	1,354	2,069	256,491	723	124,321	631	1,346	132,170
Rock	1,528	2,318	343,760	851	150,263	677	1,467	193,497
Rusk	714	1,055	172,930	396	81,164	318	659	91,766
St. Croix	1,857	2,740	309,697	1,066	144,892	791	1,674	164,805
Sauk	1,672	2,513	353,094	930	159,005	742	1,583	194,089
Sawyer	228	351	52,146	111	21,059	117	240	31,087
Shawano	1,464	2,229	270,329	788	131,283	676	1,441	139,046
Sheboygan	1,114	1,684	195,242	616	97,086	498	1,068	98,156
Taylor	1,051	1,631	256,899	550	115,299	501	1,081	141,600
Trempealeau	1,742	2,517	367,149	1,066	206,944	676	1,451	160,205
Vernon	2,217	3,295	380,531	1,247	192,733	970	2,048	187,798
Vilas	70	98	9,711	42	6,480	28	56	3,231
Walworth	986	1,518	219,486	545	112,773	441	973	106,713
Washburn	471	696	105,432	261	60,160	210	435	45,272
Washington	843	1,247	129,803	491	67,369	352	756	62,434
Waukesha	757	1,153	98,294	412	45,674	345	741	52,620
Waupaca	1,397	2,091	247,322	792	131,119	605	1,299	116,203
Waushara	713	1,105	192,488	380	76,797	333	725	115,691
Winnebago	962	1,399	170,402	575	92,315	387	824	78,087
Wood	1,108	1,685	228,050	600	108,161	508	1,085	119,889

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								
Wisconsin	45	55	5,720	13	1,526	32	42	4,194
COUNTIES								
Adams	4	4	284	4	284	-	-	-
Buffalo	3	3	120	-	-	3	3	120
Clark	4	4	790	-	-	4	4	790
Eau Claire	2	2	(D)	-	-	2	2	(D)
Jefferson	1	3	(D)	-	-	1	3	(D)
La Crosse	3	9	108	-	-	3	9	108
Lafayette	2	2	(D)	-	-	2	2	(D)
Lincoln	2	2	(D)	-	-	2	2	(D)
Milwaukee	1	2	(D)	-	-	1	2	(D)
Oconto	4	4	(D)	-	-	4	4	(D)
Outagamie	1	1	(D)	1	(D)	-	-	-
Pepin	1	1	(D)	-	-	1	1	(D)
Pierce	2	2	(D)	-	-	2	2	(D)
Polk	1	1	(D)	-	-	1	1	(D)
Richland	2	3	(D)	1	(D)	1	2	(D)
St. Croix	3	3	222	-	-	3	3	222
Vernon	2	2	(D)	2	(D)	-	-	-
Washington	2	2	(D)	-	-	2	2	(D)
Waukesha	5	5	110	5	110	-	-	-

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								
Wisconsin	147	172	29,357	48	7,504	99	124	21,853
COUNTIES								
Ashland	2	2	(D)	1	(D)	1	1	(D)
Barron	2	2	(D)	2	(D)	-	-	(D)
Bayfield	10	15	2,780	3	1,980	7	12	800
Brown	2	2	(D)	1	(D)	1	1	(D)
Buffalo	5	5	50	5	50	-	-	-
Burnett	1	1	(D)	1	(D)	1	1	(D)
Chippewa	1	1	(D)	1	(D)	-	-	(D)
Clark	2	2	(D)	1	(D)	1	1	(D)
Columbia	1	1	(D)	-	-	1	1	(D)
Crawford	1	1	(D)	1	(D)	1	1	(D)
Dane	12	12	380	5	183	7	7	197
Douglas	1	1	(D)	1	(D)	1	1	(D)
Dunn	8	8	1,597	2	(D)	6	6	(D)
Fond du Lac	1	1	(D)	1	(D)	1	1	(D)
Forest	3	4	867	1	(D)	2	3	(D)
Iowa	6	12	630	-	-	6	12	630
Jefferson	6	6	118	-	-	6	6	118
Kenosha	2	2	(D)	-	-	1	2	(D)
Kewaunee	1	2	(D)	2	(D)	-	-	(D)
Lafayette	2	2	(D)	-	-	2	2	(D)
Lincoln	2	2	(D)	-	-	2	2	(D)
Manitowoc	2	2	(D)	-	-	2	2	(D)
Marinette	4	4	202	-	-	4	4	202
Marquette	4	4	1,450	2	(D)	2	2	(D)
Menominee	1	2	(D)	-	-	1	2	(D)
Monroe	2	2	(D)	2	(D)	-	-	(D)
Oconto	9	9	885	1	(D)	8	8	(D)
Oneida	1	1	(D)	-	-	1	1	(D)
Outagamie	10	10	9,855	8	(D)	2	2	(D)
Pierce	1	1	(D)	1	(D)	-	-	(D)
Polk	9	15	681	-	-	9	15	681
Racine	1	2	(D)	-	-	1	2	(D)
Richland	2	2	(D)	1	(D)	1	1	(D)
Rock	1	1	(D)	-	-	1	1	(D)
Rusk	6	6	240	-	-	6	6	240
St. Croix	2	2	(D)	2	(D)	-	-	(D)
Sauk	2	2	(D)	1	(D)	1	1	(D)
Sawyer	3	5	(D)	1	(D)	2	4	(D)
Shawano	1	1	(D)	-	-	1	1	(D)
Sheboygan	3	3	300	-	-	3	3	300
Taylor	3	3	240	3	240	-	-	-
Trempealeau	1	1	(D)	1	(D)	-	-	(D)
Vernon	2	2	(D)	-	-	2	2	(D)
Vilas	1	1	(D)	1	(D)	-	-	(D)
Waukesha	2	4	(D)	-	-	2	4	(D)
Waupaca	1	1	(D)	-	-	1	1	(D)
Winnebago	2	2	(D)	-	-	2	2	(D)

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								
Wisconsin	5	5	523	-	-	5	5	523
COUNTIES								
Marathon	2	2	(D)	-	-	2	2	(D)
Polk	1	1	(D)	-	-	1	1	(D)
St. Croix	1	1	(D)	-	-	1	1	(D)
Sheboygan	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								
Wisconsin	106	146	8,053	33	1,901	73	113	6,152
COUNTIES								
Barron	1	1	(D)	-	-	1	1	(D)
Bayfield	1	1	(D)	-	-	1	1	(D)
Brown	1	1	(D)	-	-	1	1	(D)
Buffalo	1	1	(D)	-	-	1	1	(D)
Burnett	2	2	(D)	-	-	2	2	(D)
Calumet	1	1	(D)	-	-	1	1	(D)
Chippewa	2	2	(D)	-	-	2	2	(D)
Clark	4	4	585	1	(D)	3	3	(D)
Dane	1	3	(D)	-	-	1	3	(D)
Dodge	3	3	108	-	-	3	3	108
Eau Claire	2	2	(D)	-	-	2	2	(D)
Fond du Lac	1	1	(D)	1	(D)	-	-	-
Iowa	1	1	(D)	-	-	1	1	(D)
Kenosha	1	1	(D)	1	(D)	-	-	-
Langlade	3	5	11	1	(D)	2	4	(D)
Lincoln	15	26	664	4	(D)	11	22	(D)
Marathon	36	53	2,302	16	1,078	20	37	1,224
Marinette	1	1	(D)	-	-	1	1	(D)
Milwaukee	1	1	(D)	1	(D)	-	-	-
Monroe	3	3	350	-	-	3	3	350
Outagamie	2	2	(D)	-	-	2	2	(D)
Ozaukee	1	1	(D)	1	(D)	-	-	-
Polk	2	2	(D)	-	-	2	2	(D)
St. Croix	6	9	373	3	240	3	6	133
Sheboygan	2	2	(D)	2	(D)	-	-	-
Taylor	2	4	(D)	-	-	2	4	(D)
Trempealeau	1	1	(D)	-	-	1	1	(D)
Vernon	4	5	267	2	(D)	2	3	(D)
Washington	1	2	(D)	-	-	1	2	(D)
Waukesha	1	1	(D)	-	-	1	1	(D)
Winnebago	1	2	(D)	-	-	1	2	(D)
Wood	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								
Wisconsin	113	119	15,572	50	6,803	63	69	8,769
COUNTIES								
Ashland	1	1	(D)	-	-	1	1	(D)
Bayfield	2	2	(D)	-	-	2	2	(D)
Calumet	2	2	(D)	2	(D)	-	-	-
Clark	5	6	1,051	1	(D)	3	4	(D)
Columbia	1	1	(D)	2	(D)	-	-	(D)
Crawford	2	2	(D)	2	(D)	2	2	(D)
Dane	3	3	302	2	(D)	1	1	(D)
Dodge	1	1	(D)	-	-	-	-	-
Door	1	1	(D)	-	-	1	1	(D)
Douglas	4	5	1,330	3	(D)	1	2	(D)
Eau Claire	4	4	217	3	(D)	1	1	(D)
Florence	4	4	312	3	(D)	1	1	(D)
Fond du Lac	4	7	(D)	1	(D)	3	6	12
Grant	3	3	386	2	(D)	1	1	(D)
Green Lake	2	2	(D)	-	-	2	2	(D)
Iowa	4	4	627	2	(D)	2	2	(D)
Iron	2	2	(D)	1	(D)	1	1	(D)
Jefferson	2	2	(D)	-	-	2	2	(D)
Kenosha	1	1	(D)	-	-	1	1	(D)
Lafayette	1	1	(D)	1	(D)	-	-	-
Langlade	2	2	(D)	-	-	2	2	(D)
Lincoln	2	2	(D)	-	-	2	2	(D)
Manitowoc	3	3	251	1	(D)	2	2	(D)
Marathon	1	1	(D)	-	-	-	-	-
Oneida	2	2	(D)	2	(D)	-	-	-
Ozaukee	1	1	(D)	-	-	1	1	(D)
Pierce	3	3	(D)	2	(D)	1	1	(D)
Polk	6	6	897	-	-	6	6	897
Portage	4	4	72	-	-	4	4	72
Price	1	1	(D)	1	(D)	-	-	-
Richland	3	4	308	-	-	3	4	308
Rock	3	3	(D)	1	(D)	2	2	(D)
Rusk	1	1	(D)	-	-	-	-	-
St. Croix	3	3	118	-	-	3	3	118
Sauk	1	1	(D)	-	-	1	1	(D)
Shawano	3	3	(D)	1	(D)	2	2	(D)
Trempealeau	2	2	(D)	1	(D)	1	1	(D)
Vernon	8	8	1,268	8	1,268	-	-	-
Vilas	1	1	(D)	-	-	1	1	(D)
Walworth	2	2	(D)	2	(D)	-	-	-
Washburn	1	1	(D)	-	-	1	1	(D)
Washington	3	3	382	-	-	3	3	382
Waupaca	3	3	371	1	(D)	2	2	(D)
Waushara	4	4	88	4	88	-	-	-
Winnebago	1	1	(D)	-	-	1	1	(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						
	Farms	Acres	Farms	Acres		Farming			Other than farming			
						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												
Wisconsin	7,353	814,969	3,708	283,991	203,137	1,458	799	1,361	2,361	914	460	
COUNTIES												
Adams	64	5,990	33	2,150	560	20	8	8	21	2	5	
Ashland	34	6,482	32	2,010	760	2	-	9	10	13	-	
Barron	123	19,862	54	7,649	4,905	18	11	40	39	8	7	
Bayfield	61	10,069	54	4,188	988	13	9	15	15	3	6	
Brown	83	3,916	39	1,623	5,450	22	5	19	20	11	6	
Buffalo	91	24,032	36	9,898	3,315	25	9	16	18	15	8	
Burnett	46	5,888	30	1,906	465	7	4	5	19	7	4	
Calumet	40	2,279	17	1,346	1,498	12	5	8	6	7	2	
Chippewa	133	16,069	71	5,592	2,386	22	9	38	35	20	9	
Clark	144	21,019	107	9,492	7,437	13	18	54	36	11	12	
Columbia	167	15,567	82	5,261	4,120	28	19	32	56	26	6	
Crawford	118	17,295	52	2,893	1,316	13	16	23	32	22	12	
Dane	352	25,425	173	9,590	8,635	63	41	59	123	44	22	
Dodge	135	14,204	82	9,161	5,006	29	20	42	17	12	15	
Door	94	9,589	33	4,957	1,910	29	2	16	30	14	3	
Douglas	43	5,164	28	1,518	485	9	11	4	10	3	6	
Dunn	144	17,506	75	5,561	1,944	34	25	14	39	23	9	
Eau Claire	145	15,784	49	4,033	2,343	23	22	21	49	21	9	
Florence	17	2,456	9	1,124	162	2	1	3	10	1	-	
Fond du Lac	136	12,355	58	7,259	3,042	30	22	23	35	17	9	
Forest	26	3,069	18	680	1,417	8	3	2	7	1	5	
Grant	210	33,891	88	10,714	6,306	22	19	58	49	35	27	
Green	138	14,072	51	3,780	1,945	20	12	25	52	19	10	
Green Lake	41	4,783	13	1,880	746	10	4	5	18	2	2	
Iowa	186	26,680	60	3,686	4,919	28	19	21	61	42	15	
Iron	4	765	4	(D)	117	-	1	2	-	-	1	
Jackson	89	20,655	40	7,237	7,744	15	5	11	41	9	8	
Jefferson	156	11,597	88	3,775	1,986	27	13	26	58	24	8	
Juneau	73	8,135	38	1,913	579	16	4	8	33	11	1	
Kenosha	60	4,258	31	2,358	621	15	13	5	20	2	5	
Kewaunee	77	8,436	53	4,952	7,038	24	10	13	15	14	1	
La Crosse	81	8,276	41	2,080	1,131	21	14	11	23	9	3	
Lafayette	64	8,261	27	2,966	1,604	2	6	21	11	18	6	
Langlade	55	7,196	31	1,495	1,068	16	7	6	13	5	8	
Lincoln	59	6,294	33	2,404	776	10	9	14	19	5	2	
Manitowoc	117	10,831	64	5,693	9,474	11	15	31	38	14	8	
Marathon	219	28,308	151	15,056	17,625	49	14	55	75	12	14	
Marinette	69	6,113	28	2,257	794	21	5	9	25	5	4	
Marquette	54	6,605	19	1,046	695	2	7	7	14	7	4	
Menominee	1	(D)	-	-	-	-	-	-	1	-	-	
Milwaukee	11	(D)	11	111	233	-	1	5	2	1	2	
Monroe	163	15,542	59	4,677	2,631	26	20	25	76	11	5	
Oconto	125	13,432	64	3,845	1,732	33	12	16	31	22	11	
Oneida	35	7,202	16	786	471	19	1	8	6	1	-	
Outagamie	94	16,074	57	5,519	3,204	20	9	21	20	13	11	
Ozaukee	75	3,898	21	1,098	641	13	7	8	31	8	8	
Pepin	33	5,910	21	2,078	1,548	4	1	7	13	7	1	
Pierce	144	13,989	81	4,550	3,936	30	16	29	42	19	8	
Polk	209	18,662	90	4,160	1,990	38	16	20	103	23	9	
Portage	128	13,391	54	6,384	4,640	37	5	20	49	14	3	
Price	56	9,115	42	3,216	1,075	14	6	12	16	3	5	
Racine	85	3,204	45	793	1,121	17	8	8	28	14	10	
Richland	127	15,302	39	1,777	883	20	19	14	48	25	1	
Rock	175	18,528	79	12,284	3,946	16	19	40	74	19	7	
Rusk	58	7,952	33	2,079	525	12	11	8	22	4	1	
St. Croix	221	18,636	86	4,536	3,527	29	29	27	92	38	6	
Sauk	169	21,982	89	7,298	4,737	17	17	44	61	22	8	
Sawyer	21	2,827	16	1,195	326	-	6	5	5	3	2	
Shawano	84	8,586	50	4,452	3,483	25	14	28	9	4	4	
Sheboygan	116	5,063	60	2,155	1,662	34	10	10	49	11	2	
Taylor	88	10,635	63	3,915	2,058	22	1	23	32	7	3	
Trempealeau	152	19,080	46	3,508	5,110	19	16	27	58	23	9	
Vernon	207	23,821	129	6,801	2,892	58	23	44	45	24	13	
Vilas	26	1,180	9	(D)	275	16	1	1	2	2	2	
Walworth	138	10,519	71	5,242	3,593	26	14	25	48	20	5	
Washburn	58	5,790	33	1,558	513	16	7	4	19	8	4	
Washington	81	3,956	54	2,073	4,062	19	8	13	26	9	6	
Waukesha	146	4,912	65	1,214	2,514	36	24	17	45	14	10	
Waupaca	109	10,251	65	5,070	7,771	15	14	27	44	5	4	
Waushara	64	11,276	49	3,960	1,863	22	5	8	22	4	3	
Winnebago	104	7,794	49	1,601	1,024	33	19	9	28	11	4	
Wood	102	17,067	70	4,561	5,842	23	8	29	22	9	11	

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								
Wisconsin	31,892	33,109	5,749,269	3,958	367,381	27,934	29,151	5,381,888
COUNTIES								
Adams	182	186	31,586	48	3,561	134	138	28,025
Ashland	104	106	24,671	18	3,726	86	88	20,945
Barron	707	736	145,712	61	8,364	646	675	137,348
Bayfield	204	213	42,817	23	2,144	181	190	40,673
Brown	446	452	74,918	41	2,433	405	411	72,485
Buffalo	408	423	121,715	45	9,632	363	378	112,083
Burnett	204	213	44,298	31	3,761	173	182	40,537
Calumet	294	298	50,651	17	913	277	281	49,738
Chippewa	688	721	139,889	68	8,874	620	653	131,015
Clark	1,028	1,068	204,802	78	8,980	950	990	195,822
Columbia	633	652	119,643	99	7,297	534	553	112,346
Crawford	529	542	102,054	62	6,735	467	480	95,319
Dane	1,191	1,255	182,508	188	13,338	1,003	1,067	169,170
Dodge	754	776	141,598	68	4,445	686	708	137,153
Door	383	400	62,856	51	3,540	332	349	59,316
Douglas	152	157	27,198	28	3,529	124	129	23,669
Dunn	677	696	149,291	81	10,966	596	615	138,325
Eau Claire	525	538	77,711	87	9,789	438	451	67,922
Florence	64	69	10,264	10	1,211	54	59	9,053
Fond du Lac	596	613	115,433	69	3,909	527	544	111,524
Forest	67	67	11,297	17	1,838	50	50	9,459
Grant	992	1,021	218,097	132	21,604	860	889	196,493
Green	674	695	119,876	81	6,819	593	614	113,057
Green Lake	232	239	45,365	21	2,397	211	218	42,968
Iowa	674	706	132,723	119	15,274	555	587	117,449
Iron	21	21	4,445	1	(D)	20	20	(D)
Jackson	390	408	101,351	55	5,657	335	353	95,694
Jefferson	596	630	86,471	86	4,674	510	544	81,797
Juneau	321	332	64,208	38	4,790	283	294	59,418
Kenosha	168	186	17,627	23	1,478	145	163	16,149
Kewaunee	396	416	83,712	43	2,458	353	373	81,254
La Crosse	344	366	62,178	47	3,966	297	319	58,212
Lafayette	467	480	124,428	36	4,008	431	444	120,420
Langlade	232	239	41,233	26	2,271	206	213	38,962
Lincoln	262	276	38,017	27	2,015	235	249	36,002
Manitowoc	580	597	92,733	51	3,062	529	546	89,671
Marathon	1,214	1,251	209,092	99	5,869	1,115	1,152	203,223
Marinette	299	313	58,157	38	4,170	261	275	53,987
Marquette	239	263	48,097	18	2,008	221	245	46,089
Menominee	1	1	(D)	1	(D)	-	-	-
Milwaukee	26	28	(D)	3	(D)	23	25	1,186
Monroe	755	777	122,587	99	9,023	656	678	113,564
Oconto	466	475	88,337	68	7,615	398	407	80,722
Oneida	85	105	14,305	9	3,769	76	96	10,536
Outagamie	560	568	95,966	51	3,610	509	517	92,356
Ozaukee	196	211	23,115	49	2,654	147	162	20,461
Pepin	196	205	47,094	17	1,568	179	188	45,526
Pierce	625	649	89,616	80	6,092	545	569	83,524
Polk	713	741	102,769	131	10,698	582	610	92,071
Portage	470	484	93,690	69	4,605	401	415	89,085
Price	223	226	40,928	33	2,799	190	193	38,129
Racine	249	264	22,840	38	1,689	211	226	21,151
Richland	612	627	106,601	78	9,392	534	549	97,209
Rock	659	694	103,751	86	6,838	573	608	96,913
Rusk	306	308	77,884	31	4,469	275	277	73,415
St. Croix	808	850	111,191	125	9,568	683	725	101,623
Sauk	693	709	135,110	101	10,621	592	608	124,489
Sawyer	97	98	22,962	3	(D)	94	95	(D)
Shawano	594	606	104,290	31	3,750	563	575	100,540
Sheboygan	475	490	68,310	58	2,874	417	432	65,436
Taylor	480	495	115,614	40	3,432	440	455	112,182
Trempealeau	650	671	125,742	85	10,983	565	586	114,759
Vernon	931	964	146,316	102	8,895	829	862	137,421
Vilas	42	42	3,879	15	822	27	27	3,057
Walworth	396	438	56,736	58	5,898	338	380	50,838
Washburn	225	227	38,392	40	3,809	185	187	34,583
Washington	315	325	34,667	39	1,680	276	286	32,987
Waukesha	366	403	35,113	73	2,396	293	330	32,717
Waupaca	565	593	81,787	58	4,286	507	535	77,501
Waushara	299	308	64,486	38	3,172	261	270	61,314
Winnebago	369	380	51,465	57	4,502	312	323	46,963
Wood	508	527	93,759	61	4,038	447	466	89,721

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										
Wisconsin	7,353	6,215	545,897	110,871	911	250,848	162,180	227	18,224	10,940
COUNTIES										
Adams	64	61	5,236	1,512	3	754	638	-	-	-
Ashland	34	23	4,251	1,376	11	2,231	634	-	-	-
Barron	123	101	10,451	(D)	21	(D)	5,903	1	(D)	(D)
Bayfield	61	44	4,421	1,270	17	5,648	2,918	-	-	-
Brown	83	74	2,927	905	5	613	(D)	4	376	(D)
Buffalo	91	74	(D)	(D)	15	13,918	8,712	2	(D)	(D)
Burnett	46	39	4,110	732	7	1,778	1,174	-	-	-
Calumet	40	32	1,537	713	3	692	633	5	50	-
Chippewa	133	109	11,082	2,848	17	4,706	(D)	7	281	(D)
Clark	144	115	13,836	4,819	24	6,961	4,529	5	222	144
Columbia	167	142	10,838	(D)	24	(D)	2,587	1	(D)	(D)
Crawford	118	106	14,989	2,228	9	1,901	(D)	3	405	(D)
Dane	352	298	18,927	5,405	35	4,655	2,830	19	1,843	1,355
Dodge	135	105	5,416	1,969	22	7,971	6,537	8	817	655
Door	94	79	4,837	1,021	14	(D)	3,936	1	(D)	-
Douglas	43	34	3,287	658	6	1,705	759	3	172	101
Dunn	144	115	11,492	(D)	22	5,793	4,138	7	221	(D)
Eau Claire	145	126	11,036	1,203	17	(D)	2,830	2	(D)	-
Florence	17	14	1,251	(D)	3	1,205	(D)	-	-	-
Fond du Lac	136	119	5,764	1,200	12	6,541	6,014	5	50	45
Forest	26	23	2,488	509	3	581	171	-	-	-
Grant	210	179	24,802	(D)	19	8,851	5,642	12	238	(D)
Green	138	123	12,314	2,930	2	(D)	(D)	13	(D)	(D)
Green Lake	41	36	(D)	(D)	5	(D)	(D)	-	-	-
Iowa	186	165	22,929	1,802	15	2,926	1,539	6	825	345
Iron	4	3	(D)	(D)	1	(D)	(D)	-	-	-
Jackson	89	77	11,456	(D)	11	(D)	5,312	1	(D)	(D)
Jefferson	156	126	9,228	2,070	26	2,079	(D)	4	290	(D)
Juneau	73	62	5,377	615	11	2,758	1,298	-	-	-
Kenosha	60	44	1,160	157	13	1,918	1,021	3	1,180	1,180
Kewaunee	77	69	4,282	1,147	8	4,154	3,805	-	-	-
La Crosse	81	72	6,065	(D)	8	(D)	1,142	1	(D)	(D)
Lafayette	64	54	7,006	2,354	6	(D)	(D)	4	(D)	(D)
Langlade	55	45	4,319	690	10	2,877	805	-	-	-
Lincoln	59	46	3,808	815	13	2,486	1,589	-	-	-
Manitowoc	117	95	5,503	(D)	21	(D)	4,149	1	(D)	(D)
Marathon	219	179	13,550	4,133	33	14,251	10,605	7	507	318
Marinette	69	59	5,547	(D)	5	546	(D)	5	20	-
Marquette	54	50	5,792	526	3	(D)	(D)	1	(D)	(D)
Menominee	1	1	(D)	-	-	-	-	-	-	-
Milwaukee	11	10	(D)	(D)	-	-	-	1	(D)	(D)
Monroe	163	149	11,281	1,826	14	4,261	2,851	-	-	-
Oconto	125	105	9,256	(D)	16	4,162	2,137	4	14	(D)
Oneida	35	35	7,202	786	-	-	-	-	-	-
Outagamie	94	85	14,614	4,129	8	(D)	(D)	1	(D)	(D)
Ozaukee	75	59	2,875	(D)	5	793	601	11	230	(D)
Pepin	33	27	5,555	1,918	6	355	160	-	-	-
Pierce	144	128	10,486	2,236	16	3,503	2,314	-	-	-
Polk	209	178	14,108	(D)	28	4,236	2,396	3	318	(D)
Portage	128	103	6,578	1,356	22	6,542	4,967	3	271	61
Price	56	39	3,377	804	13	5,313	2,227	4	425	185
Racine	85	71	2,840	547	10	329	(D)	4	35	(D)
Richland	127	111	12,184	899	14	(D)	(D)	2	(D)	(D)
Rock	175	146	6,905	1,716	18	10,554	9,708	11	1,069	860
Rusk	58	46	5,327	979	11	(D)	1,100	1	(D)	-
St. Croix	221	197	14,405	1,486	17	3,902	3,050	7	329	-
Sauk	169	144	14,742	(D)	22	6,544	4,387	3	696	(D)
Sawyer	21	16	1,669	390	5	1,158	805	-	-	-
Shawano	84	68	5,592	(D)	13	2,969	2,364	3	25	(D)
Sheboygan	116	105	3,330	1,148	11	1,733	1,007	-	-	-
Taylor	88	74	7,096	2,029	14	3,539	1,886	-	-	-
Trempealeau	152	135	16,526	2,325	14	1,744	(D)	3	810	(D)
Vernon	207	173	17,272	3,898	27	5,923	2,522	7	626	381
Vilas	26	17	(D)	(D)	5	140	-	4	(D)	(D)
Walworth	138	117	5,498	1,039	14	4,658	3,938	7	363	265
Washburn	58	48	4,364	924	9	(D)	(D)	1	(D)	(D)
Washington	81	63	2,371	(D)	16	(D)	1,167	2	(D)	(D)
Waukesha	146	131	4,214	832	10	623	382	5	75	-
Waupaca	109	84	5,152	(D)	23	(D)	2,567	2	(D)	(D)
Waushara	64	55	(D)	1,072	7	6,591	(D)	2	(D)	(D)
Winnebago	104	91	6,439	(D)	12	(D)	896	1	(D)	(D)
Wood	102	87	13,765	2,302	11	(D)	(D)	4	(D)	(D)

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								
Wisconsin	650	717	117,552	353	56,180	297	364	61,372
COUNTIES								
Adams	8	15	425	1	(D)	7	14	(D)
Barron	19	19	4,070	13	2,090	6	6	1,980
Bayfield	6	7	2,070	5	(D)	1	1	(D)
Brown	7	7	(D)	6	6	1	1	(D)
Buffalo	8	8	1,478	5	726	3	3	752
Burnett	7	7	1,517	3	1,080	4	4	437
Calumet	6	6	120	6	120	-	-	-
Chippewa	15	15	4,401	12	(D)	3	3	(D)
Clark	27	32	4,252	12	1,748	15	20	2,504
Columbia	10	10	2,091	3	120	7	7	1,971
Crawford	19	27	3,199	13	1,471	6	14	1,728
Dane	11	11	1,176	5	654	6	6	522
Dodge	6	6	697	3	117	3	3	580
Door	12	12	590	10	(D)	2	2	(D)
Douglas	5	5	1,180	-	-	5	5	1,180
Dunn	12	12	1,302	7	560	5	5	742
Eau Claire	20	20	1,746	18	(D)	2	2	(D)
Fond du Lac	3	3	524	2	(D)	1	1	(D)
Forest	2	2	(D)	2	(D)	-	-	-
Grant	11	15	2,855	-	-	11	15	2,855
Green	1	1	(D)	-	-	1	1	(D)
Green Lake	14	14	2,716	5	400	9	9	2,316
Iowa	16	16	4,562	2	(D)	14	14	(D)
Jackson	10	10	464	3	(D)	7	7	(D)
Jefferson	5	5	516	-	-	5	5	516
Kenosha	8	8	405	4	320	4	4	85
Kewaunee	4	4	480	4	480	-	-	-
La Crosse	1	1	(D)	1	-	1	1	(D)
Lafayette	20	23	7,424	16	4,637	4	7	2,787
Langlade	3	3	774	-	-	3	3	774
Lincoln	7	13	2,207	4	1,424	3	9	783
Manitowoc	13	13	331	9	291	4	4	40
Marathon	26	26	6,674	4	3,000	22	22	3,674
Marquette	7	7	3,180	5	(D)	2	2	(D)
Monroe	10	10	896	6	576	4	4	320
Oconto	6	10	298	-	-	6	10	298
Oneida	7	13	1,530	-	-	7	13	1,530
Outagamie	9	9	785	3	33	6	6	752
Ozaukee	14	18	2,422	10	702	4	8	1,720
Pierce	9	9	647	4	140	5	5	507
Polk	7	7	4,173	5	(D)	2	2	(D)
Price	3	3	366	3	366	-	-	-
Racine	6	6	191	-	-	6	6	191
Richland	20	20	4,349	11	2,793	9	9	1,556
Rock	4	4	193	1	(D)	3	3	(D)
Rusk	9	9	1,560	9	1,560	-	-	-
St. Croix	16	16	2,266	12	1,856	4	4	410
Sauk	18	18	4,905	8	3,460	10	10	1,445
Sawyer	3	3	240	-	-	3	3	240
Shawano	10	10	2,060	10	2,060	-	-	-
Sheboygan	8	8	1,199	6	(D)	2	2	(D)
Taylor	13	19	2,066	4	160	9	15	1,906
Trempealeau	28	32	5,362	16	2,939	12	16	2,423
Vernon	23	29	5,396	15	1,186	8	14	4,210
Vilas	1	1	(D)	-	-	1	1	(D)
Walworth	5	5	50	5	50	-	-	-
Washburn	1	1	(D)	-	-	1	1	(D)
Washington	19	19	3,607	13	3,449	6	6	158
Waukesha	15	15	2,124	8	236	7	7	1,888
Waupaca	24	24	3,734	14	1,139	10	10	2,595
Waushara	4	4	88	4	88	-	-	-
Winnebago	4	4	224	4	224	-	-	-
Wood	5	9	1,140	-	-	5	9	1,140

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	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Total farms	77,131	414	227	1,647	468	1,117	1,128
Oilseed and grain farming (1111)	12,542	97	2	239	21	116	188
Vegetable and melon farming (1112)	1,317	26	5	24	7	13	2
Fruit and tree nut farming (1113)	1,027	13	1	5	22	11	1
Greenhouse, nursery, and floriculture production (1114)	2,284	27	5	16	25	50	9
Other crop farming (1119)	21,131	128	87	417	178	271	281
Tobacco farming (11191)	188	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	128	87	417	178	271	281
Beef cattle ranching and farming (112111)	9,852	45	78	277	77	159	195
Cattle feedlots (112112)	3,749	10	7	58	8	57	73
Dairy cattle and milk production (11212)	16,096	23	21	451	49	282	251
Hog and pig farming (1122)	759	9	2	6	2	18	6
Poultry and egg production (1123)	910	8	2	28	9	17	41
Sheep and goat farming (1124)	1,117	3	-	17	9	7	10
Animal aquaculture and other animal production (1125,1129)	6,347	25	17	109	61	116	71

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Total farms	451	733	1,621	2,200	1,526	1,278	2,887
Oilseed and grain farming (1111)	80	168	222	239	465	111	664
Vegetable and melon farming (1112)	5	18	5	7	29	15	40
Fruit and tree nut farming (1113)	7	3	17	12	15	18	43
Greenhouse, nursery, and floriculture production (1114)	10	7	37	38	45	17	90
Other crop farming (1119)	113	100	337	335	338	490	872
Tobacco farming (11191)	-	-	-	-	-	8	92
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	113	100	337	335	338	482	780
Beef cattle ranching and farming (112111)	81	83	236	256	137	250	182
Cattle feedlots (112112)	22	41	72	80	105	58	168
Dairy cattle and milk production (11212)	60	220	551	1,075	175	207	409
Hog and pig farming (1122)	5	5	11	17	22	7	25
Poultry and egg production (1123)	7	14	19	13	23	6	31
Sheep and goat farming (1124)	9	16	12	17	41	13	46
Animal aquaculture and other animal production (1125,1129)	52	58	102	111	131	86	317

Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Total farms	1,968	877	391	1,683	1,174	121	1,634
Oilseed and grain farming (1111)	502	105	9	310	188	11	360
Vegetable and melon farming (1112)	60	33	1	14	14	2	54
Fruit and tree nut farming (1113)	18	81	3	17	14	5	13
Greenhouse, nursery, and floriculture production (1114)	30	38	10	10	24	1	16
Other crop farming (1119)	371	291	153	571	371	42	402
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	371	291	153	571	371	42	402
Beef cattle ranching and farming (112111)	170	48	110	211	168	24	123
Cattle feedlots (112112)	130	24	9	79	51	4	71
Dairy cattle and milk production (11212)	473	147	16	307	213	15	434
Hog and pig farming (1122)	51	5	8	7	8	2	18
Poultry and egg production (1123)	21	11	4	18	17	-	11
Sheep and goat farming (1124)	20	20	9	14	13	4	16
Animal aquaculture and other animal production (1125,1129)	122	74	59	125	93	11	116

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Total farms	164	2,490	1,490	670	1,686	62	914
Oilseed and grain farming (1111)	6	361	224	176	172	-	133
Vegetable and melon farming (1112)	1	12	8	19	21	5	6
Fruit and tree nut farming (1113)	-	16	3	5	10	3	43
Greenhouse, nursery, and floriculture production (1114)	10	30	19	17	29	6	43
Other crop farming (1119)	65	559	387	205	643	28	311
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	65	559	387	205	643	28	311
Beef cattle ranching and farming (112111)	39	484	145	41	263	6	59
Cattle feedlots (112112)	5	166	94	37	94	5	23
Dairy cattle and milk production (11212)	7	632	405	115	325	7	189
Hog and pig farming (1122)	1	50	11	7	11	10	10
Poultry and egg production (1123)	-	16	12	15	15	-	13
Sheep and goat farming (1124)	-	37	34	5	23	1	16
Animal aquaculture and other animal production (1125,1129)	30	127	148	28	80	1	68

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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	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse	Lafayette	Langlade
Total farms	1,421	805	466	915	868	1,205	542
Oilseed and grain farming (1111)	449	180	99	131	144	215	40
Vegetable and melon farming (1112)	25	9	19	11	10	1	48
Fruit and tree nut farming (1113)	10	10	13	14	9	10	4
Greenhouse, nursery, and floriculture production (1114)	36	24	39	19	18	3	66
Other crop farming (1119)	335	256	93	287	235	212	123
Tobacco farming (11191)	6	-	-	-	1	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	329	256	93	287	234	212	123
Beef cattle ranching and farming (112111)	96	94	29	57	149	232	68
Cattle feedlots (112112)	68	33	18	63	41	78	16
Dairy cattle and milk production (11212)	182	117	41	284	152	336	88
Hog and pig farming (1122)	25	9	13	14	10	22	10
Poultry and egg production (1123)	33	6	10	3	12	3	2
Sheep and goat farming (1124)	24	9	4	4	15	16	9
Animal aquaculture and other animal production (1125,1129)	138	58	88	28	73	77	68

Item	Lincoln	Manitowoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Total farms	593	1,469	2,898	729	624	4	78
Oilseed and grain farming (1111)	32	210	277	90	133	2	17
Vegetable and melon farming (1112)	3	41	35	21	13	-	12
Fruit and tree nut farming (1113)	18	7	23	5	3	-	3
Greenhouse, nursery, and floriculture production (1114)	71	33	76	44	27	-	27
Other crop farming (1119)	180	421	836	212	203	1	13
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	180	421	836	212	203	1	13
Beef cattle ranching and farming (112111)	74	181	401	93	73	-	2
Cattle feedlots (112112)	28	63	72	34	31	-	2
Dairy cattle and milk production (11212)	103	366	847	115	64	-	1
Hog and pig farming (1122)	5	19	15	5	4	-	-
Poultry and egg production (1123)	6	9	26	18	8	-	1
Sheep and goat farming (1124)	10	23	46	15	5	-	-
Animal aquaculture and other animal production (1125,1129)	63	96	244	77	60	1	-

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Total farms	1,938	1,132	183	1,430	533	501	1,510
Oilseed and grain farming (1111)	263	173	7	280	64	112	243
Vegetable and melon farming (1112)	8	31	7	32	34	4	13
Fruit and tree nut farming (1113)	75	14	10	7	9	2	21
Greenhouse, nursery, and floriculture production (1114)	21	44	22	34	34	8	27
Other crop farming (1119)	460	339	60	365	170	133	480
Tobacco farming (11191)	4	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	456	339	60	365	170	133	480
Beef cattle ranching and farming (112111)	342	110	19	162	33	50	226
Cattle feedlots (112112)	84	71	2	91	17	53	96
Dairy cattle and milk production (11212)	471	238	-	328	91	115	244
Hog and pig farming (1122)	12	8	3	12	5	1	15
Poultry and egg production (1123)	21	13	-	8	7	-	8
Sheep and goat farming (1124)	24	11	1	15	13	6	25
Animal aquaculture and other animal production (1125,1129)	157	80	52	96	56	17	112

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Total farms	1,659	1,197	477	631	1,358	1,529	715	1,864
Oilseed and grain farming (1111)	236	138	15	172	119	399	41	280
Vegetable and melon farming (1112)	13	79	1	35	7	34	8	18
Fruit and tree nut farming (1113)	17	16	4	13	10	22	9	5
Greenhouse, nursery, and floriculture production (1114)	53	66	71	39	9	32	15	55
Other crop farming (1119)	568	288	130	118	537	418	171	664
Tobacco farming (11191)	-	-	-	-	1	22	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	568	288	130	118	536	396	171	664
Beef cattle ranching and farming (112111)	231	169	96	49	265	106	174	285
Cattle feedlots (112112)	95	75	20	29	66	99	20	83
Dairy cattle and milk production (11212)	228	210	87	41	242	147	211	228
Hog and pig farming (1122)	4	5	3	4	4	32	9	6
Poultry and egg production (1123)	14	12	-	24	11	20	5	27
Sheep and goat farming (1124)	41	13	13	30	25	35	6	24
Animal aquaculture and other animal production (1125,1129)	159	126	37	77	63	185	46	189

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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	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Total farms	1,673	230	1,465	1,116	1,056	1,744	2,230	71
Oilseed and grain farming (1111)	268	12	185	227	86	297	312	4
Vegetable and melon farming (1112)	13	4	9	37	7	5	28	1
Fruit and tree nut farming (1113)	9	6	12	26	9	14	18	8
Greenhouse, nursery, and floriculture production (1114)	26	19	37	39	50	14	35	10
Other crop farming (1119)	514	73	365	206	238	649	612	10
Tobacco farming (11191)	-	-	-	-	-	-	54	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	514	73	365	206	238	649	558	10
Beef cattle ranching and farming (112111)	241	41	171	88	200	202	394	5
Cattle feedlots (112112)	105	6	75	60	28	85	105	2
Dairy cattle and milk production (11212)	328	31	486	225	331	285	534	-
Hog and pig farming (1122)	26	5	13	16	8	12	4	1
Poultry and egg production (1123)	15	-	9	12	6	55	21	4
Sheep and goat farming (1124)	29	4	12	24	5	18	30	3
Animal aquaculture and other animal production (1125,1129)	99	29	91	156	88	108	137	23

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Total farms	988	471	844	762	1,398	717	963	1,108
Oilseed and grain farming (1111)	287	60	171	124	253	161	277	88
Vegetable and melon farming (1112)	32	10	29	38	19	46	10	11
Fruit and tree nut farming (1113)	13	14	14	15	11	11	12	73
Greenhouse, nursery, and floriculture production (1114)	44	12	43	89	41	86	22	45
Other crop farming (1119)	190	149	170	223	379	158	315	226
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	190	149	170	223	379	158	315	226
Beef cattle ranching and farming (112111)	95	102	63	32	141	50	40	174
Cattle feedlots (112112)	30	18	39	23	71	16	43	44
Dairy cattle and milk production (11212)	121	41	170	41	324	84	133	326
Hog and pig farming (1122)	22	2	12	9	11	5	3	12
Poultry and egg production (1123)	16	8	15	10	16	10	14	21
Sheep and goat farming (1124)	34	5	12	19	23	14	6	5
Animal aquaculture and other animal production (1125,1129)	104	50	106	139	109	76	88	83

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			Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported ¹	Other ²		Total	Individually reported ¹	Other ²
STATE TOTAL							
Wisconsin	269	269	-	Manitowoc	5	5	-
COUNTIES				Marathon	1	1	-
Ashland	3	3	-	Marinette	4	4	-
Barron	2	2	-	Marquette	4	4	-
Bayfield	17	17	-	Menominee	2	2	-
Brown	2	2	-	Monroe	9	9	-
Buffalo	5	5	-	Oconto	3	3	-
Burnett	1	1	-	Oneida	10	10	-
Calumet	2	2	-	Outagamie	1	1	-
Chippewa	1	1	-	Ozaukee	3	3	-
Clark	4	4	-	Pierce	20	20	-
Columbia	1	1	-	Polk	4	4	-
Crawford	3	3	-	Portage	1	1	-
Dane	15	15	-	Price	2	2	-
Dodge	1	1	-	Racine	4	4	-
Door	1	1	-	Richland	4	4	-
Douglas	3	3	-	Rock	4	4	-
Dunn	8	8	-	Rusk	7	7	-
Eau Claire	1	1	-	St. Croix	3	3	-
Florence	4	4	-	Sauk	2	2	-
Fond du Lac	8	8	-	Sawyer	5	5	-
Forest	4	4	-	Shawano	4	4	-
Grant	3	3	-	Sheboygan	3	3	-
Green Lake	2	2	-	Taylor	3	3	-
Iowa	16	16	-	Trempealeau	3	3	-
Iron	2	2	-	Vernon	7	7	-
Jefferson	8	8	-	Vilas	2	2	-
Kenosha	3	3	-	Walworth	2	2	-
Kewaunee	2	2	-	Washburn	1	1	-
Lafayette	2	2	-	Washington	3	3	-
Langlade	2	2	-	Waukesha	4	4	-
Lincoln	4	4	-	Waupaca	4	4	-
				Waushara	4	4	-
				Winnebago	3	3	-

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	Characteristics	American Indian or Alaska Native operated farms ¹	Total farms	Percent of total
FARMS AND LAND IN FARMS				FARM PRODUCTION EXPENSES - Con.			
Farms	236	77,131	0.3	Selected farm production expenses - Con.			
Land in farms	39,557	15,741,552	0.3	Fertilizer, lime, and soil conditioners	\$1,000 364	260,006	0.1
Estimated market value of land and buildings ²	\$1,000 141,061	35,799,490	0.4	Gasoline, fuels, and oils	\$1,000 432	193,005	0.2
Average per farm	dollars 555,359	464,127	(X)	Hired farm labor	\$1,000 987	515,473	0.2
Average per acre	dollars 1,872	1,059	(X)	Interest expense	\$1,000 740	342,250	0.2
Estimated market value of all machinery and equipment ²	\$1,000 8,266	5,386,373	0.2	Chemicals	\$1,000 179	184,368	0.1
Average per farm	dollars 37,403	72,300	(X)	LIVESTOCK AND POULTRY			
Farms by size:				Beef cows inventory	farms 54	13,300	0.4
1 to 9 acres	18	4,141	0.4	number 677		231,649	0.3
10 to 49 acres	87	17,152	0.5	Milk cows inventory	farms 31	16,886	0.2
50 to 179 acres	71	29,458	0.2	number 1,692		1,243,315	0.1
180 to 499 acres	52	20,021	0.3	Cattle and calves sold	farms 52	31,807	0.2
500 to 999 acres	6	4,465	0.1	number 1,280		1,533,092	0.1
1,000 acres or more	2	1,894	0.1	Hogs and pigs inventory	farms 10	2,993	0.3
Total cropland	farms 201	69,883	0.3	number 111		535,393	(Z)
Harvested cropland	farms 21,959	10,728,655	0.2	Hogs and pigs sold	farms 12	3,245	0.4
Irrigated land	farms 136	54,741	0.2	number 183		1,294,440	(Z)
acres 13,378		8,928,083	0.1	Sheep and lambs inventory	farms 12	2,472	0.5
acres 8		2,457	0.3	number 370		83,489	0.4
(D)		385,902	(D)	Sheep and lambs sold	farms 10	1,521	0.7
				number 136		58,751	0.2
TENURE				Horses and ponies inventory	farms 75	16,297	0.5
Full owners	farms 175	52,370	0.3	number 404		101,996	0.4
acres 25,137		6,390,508	0.4	Horses and ponies sold	farms 14	2,885	0.5
Part owners	farms 50	21,205	0.2	number 42		11,031	0.4
acres 12,844		8,633,835	0.1	Bison inventory	farms 2	236	0.8
Tenants	farms 11	3,556	0.3	number (D)		8,315	(D)
acres 1,576		717,209	0.2	Bison sold	farms 1	95	1.1
				number (D)		1,272	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Layers 20 weeks old and older inventory	farms 37	4,243	0.9
Market value of agricultural products sold (see text)	\$1,000 5,974	5,623,275	0.1	number 679		4,415,462	(Z)
Average per farm	dollars 25,315	72,906	(X)	Broilers and other meat-type chickens sold	farms 8	1,226	0.7
Crops, including nursery and greenhouse crops	\$1,000 1,510	1,690,071	0.1	number 309		33,652,214	(Z)
Livestock, poultry, and their products	\$1,000 4,465	3,933,204	0.1	SELECTED CROPS HARVESTED			
FARMS BY ECONOMIC CLASS (SEE TEXT)				Corn for grain	farms 41	29,021	0.1
Less than \$1,000	113	24,161	0.5	acres 2,624		2,862,031	0.1
\$1,000 to \$2,499	29	6,330	0.5	bushels 365,049		385,057,040	0.1
\$2,500 to \$4,999	12	5,389	0.2	Corn for silage or greenchop	farms 25	17,632	0.1
\$5,000 to \$9,999	27	5,788	0.5	acres 935		704,513	0.1
\$10,000 to \$24,999	14	8,362	0.2	tons 10,151		11,233,740	0.1
\$25,000 to \$49,999	14	5,929	0.2	Wheat for grain, All	farms 3	4,801	0.1
\$50,000 to \$99,999	12	7,242	0.2	acres (D)		194,863	(D)
\$100,000 or more	15	13,930	0.1	bushels (D)		11,693,175	(D)
				Winter wheat for grain	farms 3	4,653	0.1
				acres (D)		188,363	(D)
				bushels (D)		11,485,097	(D)
OTHER FARM CHARACTERISTICS				Durum wheat for grain	farms -	-	-
Farms reporting -				acres -		-	-
Computers for farm business	110	28,415	0.4	bushels -		-	-
Internet access	139	37,671	0.4	Spring wheat for grain	farms -	183	-
				acres -		6,500	-
Farms by type of organization:				bushels -		208,078	-
Family or individual	219	68,719	0.3	Barley for grain	farms 8	1,489	0.5
Partnership	6	5,347	0.1	acres 184		35,226	0.5
Corporation	2	2,726	0.1	bushels 9,620		1,735,478	0.6
Other-cooperative, estate or trust, institutional, etc	9	339	2.7	Oats for grain	farms 19	11,300	0.2
				acres 636		245,695	0.3
FARM PRODUCTION EXPENSES				bushels 45,041		14,600,211	0.3
Total farm production expenses	\$1,000 7,767	4,642,287	0.2	Sunflower seed, All	farms 1	46	2.2
Selected farm production expenses:				acres (D)		2,076	(D)
Livestock and poultry purchased	\$1,000 326	294,121	0.1	pounds (D)		2,774,463	(D)
Feed purchased	\$1,000 1,240	785,165	0.2	Soybeans for beans	farms 10	15,245	0.1
				acres 1,118		1,520,471	0.1
				bushels 49,978		67,060,605	0.1
				Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 102	43,561	0.2
				acres 6,523		3,089,564	0.2
				tons, dry 16,554		10,135,628	0.2

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	Characteristics	American Indian or Alaska Native operators reporting ¹	Total operators reporting ¹
Operators	269	115,690	Years on present farm:		
			2 years or less	23	4,884
Sex of operator:			3 or 4 years	44	8,574
Male	179	82,581	5 to 9 years	70	20,727
Female	90	33,109	10 years or more	132	81,505
Primary occupation:			Age group:		
Farming	93	65,861	Under 25 years	14	2,578
Other	176	49,829	25 to 34 years	11	8,594
			35 to 44 years	100	28,407
Place of residence:			45 to 54 years	70	33,024
On farm operated	212	97,448	55 to 64 years	45	23,303
Not on farm operated	57	18,242	65 to 74 years	24	13,402
			75 years and over	5	6,382
Days worked off farm:			Average age of -		
None	83	51,871	All operators ¹	47.2	50.9
Any	186	63,819	Principal operator	49.7	53.0
1 to 49 days	18	6,548	Second operator	46.4	47.9
50 to 99 days	9	3,545	Third operator	29.5	40.2
100 to 199 days	33	8,667			
200 days or more	126	45,059	Living on an American Indian reservation	17	44

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	Item	Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected
Farms number	77,131	9.9	21.7	Tenure - Con.			
Land in farms acres	15,741,552	9.2	10.0	Part owners farms	21,205	11.3	9.3
Farms by size:				acres	8,633,835	8.4	5.0
1 to 9 farms	4,141	8.2	42.1	Tenants farms	3,556	13.2	21.5
acres	19,660	7.4	45.1	acres	717,209	10.8	11.3
10 to 49 farms	17,152	7.2	38.7	Principal operator characteristics by-			
acres	490,616	7.3	37.0	Sex of operator:			
50 to 179 farms	29,458	10.1	22.0	Male farms	69,778	10.1	20.7
acres	3,086,338	10.5	20.2	acres	14,926,583	9.2	9.6
180 to 499 farms	20,021	13.3	7.8	Female farms	7,353	8.5	31.4
acres	5,773,127	13.2	7.4	acres	814,969	9.3	17.6
500 to 999 farms	4,465	9.6	4.8	Primary occupation:			
acres	2,974,650	9.3	4.9	Farming farms	45,798	10.9	15.7
1,000 to 1,999 farms	1,395	2.9	6.8	Other farms	31,333	8.6	30.5
acres	1,844,072	2.7	7.0	Spanish, Hispanic, or Latino origin (see text) farms	523	5.4	69.0
2,000 or more farms	499	0.4	5.0	acres	90,270	5.7	65.5
acres	1,553,089	0.3	4.3	Race:			
Market value of agricultural products sold \$1,000	5,623,275	7.2	3.8	White farms	76,846	9.9	21.7
Farms by value of sales:				acres	15,698,764	9.2	10.0
Less than \$1,000 farms	24,161	6.5	41.7	Black or African American farms	27	14.8	37.0
\$1,000 farms	1,767	7.3	32.8	acres	3,227	11.5	19.2
\$1,000 to \$2,499 farms	6,330	6.9	41.6	American Indian or Alaska Native farms	102	10.8	27.5
\$1,000 farms	10,461	6.8	41.5	acres	24,734	4.7	14.4
\$2,500 to \$4,999 farms	5,389	9.2	23.4	Native Hawaiian or Other Pacific Islander farms	-	-	-
\$1,000 farms	19,454	9.2	23.0	acres	-	-	-
\$5,000 to \$9,999 farms	5,788	11.7	10.3	Asian farms	76	11.8	11.8
\$1,000 farms	41,633	11.7	10.1	acres	4,566	7.2	21.2
\$10,000 to \$19,999 farms	6,128	13.1	9.0	More than one race reported farms	80	6.3	26.3
\$1,000 farms	87,632	13.1	9.1	acres	10,261	7.0	13.3
\$20,000 to \$24,999 farms	2,234	12.8	12.0	Reporting primary occupation as farming by age group:			
\$1,000 farms	49,569	12.9	11.9	Under 25 years farms	455	11.4	50.3
\$25,000 to \$39,999 farms	3,924	13.8	4.4	25 to 34 years farms	2,718	13.2	25.4
\$1,000 farms	124,830	13.7	4.4	35 to 44 years farms	9,756	10.6	21.9
\$40,000 to \$49,999 farms	2,005	14.2	4.9	45 to 54 years farms	11,911	11.3	12.2
\$1,000 farms	89,555	14.3	4.9	55 to 64 years farms	9,499	11.3	10.4
\$50,000 to \$99,999 farms	7,242	15.1	5.9	65 years and over farms	11,459	9.8	14.9
\$1,000 farms	529,536	15.0	6.0	Reporting primary occupation as other than farming by age group:			
\$100,000 to \$249,999 farms	9,247	14.1	4.9	Under 25 years farms	170	8.8	57.6
\$1,000 farms	1,454,143	13.7	5.3	25 to 34 years farms	1,662	9.4	37.4
\$250,000 to \$499,999 farms	2,945	5.2	7.7	35 to 44 years farms	7,542	8.3	37.1
\$1,000 farms	999,152	4.7	7.4	45 to 54 years farms	10,499	8.6	29.8
\$500,000 to \$999,999 farms	1,064	1.4	-0.2	55 to 64 years farms	7,084	8.6	26.0
\$1,000 farms	721,597	1.3	-0.1	65 years and over farms	4,376	8.5	24.4
\$1,000,000 or more farms	674	1.0	-0.4	All operators by age group ¹ :			
\$1,000 farms	1,493,945	0.8	-0.3	Under 25 years farms	2,578	11.7	27.8
Farms by type of organization:				25 to 34 years farms	8,594	11.5	24.3
Family or individual farms	68,719	10.0	23.0	35 to 44 years farms	28,407	9.5	25.9
acres	11,823,640	10.4	11.6	45 to 54 years farms	33,024	9.9	20.3
Partnership farms	5,347	10.3	12.4	55 to 64 years farms	23,303	10.1	17.5
acres	2,173,479	7.0	5.4	65 to 74 years farms	13,402	9.7	16.9
Corporation:				75 years and over farms	6,382	9.6	17.0
Family held farms	2,519	7.9	10.0				
acres	1,546,468	4.0	4.2				
Other than family held farms	207	11.1	8.7				
acres	107,285	4.1	13.7				
Other - cooperative, estate or trust, institutional, etc farms	339	9.1	11.2				
acres	90,680	7.2	13.7				
Tenure:							
Full owners farms	52,370	9.2	26.8				
acres	6,390,508	10.1	16.7				

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	77,131	2,045	2.7	(Z)	100.0
Land in farms acres	15,741,552	422,482	2.7	0.2	99.8
Farms by size:					
1 to 9 farms	4,141	187	4.5	2.7	97.3
10 to 49 acres	19,660	915	4.7	3.4	96.6
50 to 179 farms	17,152	554	3.2	0.9	99.1
180 to 499 acres	490,616	15,548	3.2	1.1	98.9
500 to 999 farms	29,458	824	2.8	0.6	99.4
1,000 to 1,999 acres	3,086,338	86,897	2.8	0.7	99.3
2,000 or more farms	20,021	625	3.1	0.7	99.3
1 to 9 acres	5,773,127	180,389	3.1	0.7	99.3
10 to 49 farms	4,465	131	2.9	3.4	96.6
50 to 179 acres	2,974,650	86,751	2.9	3.3	96.7
180 to 499 farms	1,395	46	3.3	2.4	97.6
500 to 999 acres	1,844,072	61,202	3.3	2.1	97.9
1,000 to 1,999 farms	499	18	3.6	0.5	99.5
2,000 or more acres	1,553,089	48,606	3.1	0.6	99.4
Market value of agricultural products sold					
Less than \$1,000 \$1,000	5,623,275	146,841	2.6	0.3	99.7
Farms by value of sales:					
Less than \$1,000 farms	24,161	1,041	4.3	0.1	99.9
\$1,000 to \$2,499 \$1,000	1,767	125	7.1	1.0	99.0
\$2,500 to \$4,999 farms	6,330	379	6.0	0.5	99.5
\$5,000 to \$9,999 \$1,000	10,461	624	6.0	0.6	99.4
\$10,000 to \$19,999 farms	5,389	280	5.2	0.8	99.2
\$20,000 to \$24,999 \$1,000	19,454	1,007	5.2	0.8	99.2
\$25,000 to \$39,999 farms	5,788	244	4.2	1.3	98.7
\$40,000 to \$49,999 \$1,000	41,633	1,766	4.2	1.4	98.6
\$50,000 to \$99,999 farms	6,128	263	4.3	1.4	98.6
\$100,000 to \$249,999 \$1,000	87,632	3,759	4.3	1.5	98.5
\$250,000 to \$499,999 farms	2,234	96	4.3	5.0	95.0
\$500,000 to \$999,999 \$1,000	49,569	2,115	4.3	5.1	94.9
\$1,000,000 or more farms	3,924	176	4.5	2.4	97.6
Less than \$1,000 \$1,000	124,830	5,597	4.5	2.4	97.6
\$1,000 to \$2,499 farms	2,005	91	4.5	5.1	94.9
\$2,500 to \$4,999 \$1,000	89,555	4,067	4.5	5.1	94.9
\$5,000 to \$9,999 farms	7,242	294	4.1	1.4	98.6
\$10,000 to \$19,999 \$1,000	529,536	21,420	4.0	1.5	98.5
\$20,000 to \$24,999 farms	9,247	376	4.1	0.9	99.1
\$25,000 to \$29,999 \$1,000	1,454,143	58,399	4.0	0.9	99.1
\$30,000 to \$39,999 farms	2,945	73	2.5	4.9	95.1
\$40,000 to \$49,999 \$1,000	999,152	23,571	2.4	4.6	95.4
\$50,000 to \$99,999 farms	1,064	52	4.9	0.7	99.3
\$100,000 to \$249,999 \$1,000	721,597	34,520	4.8	0.6	99.4
\$250,000 to \$499,999 farms	674	18	2.6	1.4	98.6
\$500,000 to \$999,999 \$1,000	1,493,945	28,896	1.9	1.4	98.6
Farms by type of organization:					
Family or individual farms	68,719	1,836	2.7	0.1	99.9
Partnership acres	11,823,640	330,226	2.8	0.3	99.7
Corporation: farms	5,347	156	2.9	3.8	96.2
Family held acres	2,173,479	58,223	2.7	3.1	96.9
Other than family held farms	2,519	87	3.4	4.4	95.6
Other - cooperative, estate or trust, institutional, etc acres	1,546,468	46,382	3.0	2.0	98.0
Other - cooperative, estate or trust, institutional, etc farms	207	15	7.1	13.2	86.8
Other - cooperative, estate or trust, institutional, etc acres	107,285	11,563	10.8	3.3	96.7
Other - cooperative, estate or trust, institutional, etc farms	339	20	5.8	11.1	88.9
Other - cooperative, estate or trust, institutional, etc acres	90,680	8,705	9.6	3.1	96.9
Tenure:					
Full owners farms	52,370	1,437	2.7	0.2	99.8
Part owners acres	6,390,508	179,036	2.8	0.7	99.3
Tenants farms	21,205	632	3.0	0.6	99.4
Full owners acres	8,633,835	241,240	2.8	0.6	99.4
Part owners farms	3,556	147	4.1	4.1	95.9
Tenants acres	717,209	29,981	4.2	5.6	94.4
Principal operator characteristics by-					
Sex of operator:					
Male farms	69,778	1,856	2.7	0.1	99.9
Female acres	14,926,583	403,076	2.7	0.2	99.8
Male farms	7,353	240	3.3	2.6	97.4
Female acres	814,969	25,453	3.1	5.2	94.8
Primary occupation:					
Farming farms	45,798	1,257	2.7	0.3	99.7
Other farms	31,333	900	2.9	0.5	99.5
Spanish, Hispanic, or Latino origin (see text)					
Spanish, Hispanic, or Latino origin (see text) farms	523	114	21.7	0.2	99.8
Spanish, Hispanic, or Latino origin (see text) acres	90,270	21,350	23.7	3.6	96.4
Race:					
White farms	76,846	2,039	2.7	(Z)	100.0
Black or African American acres	15,698,764	421,706	2.7	0.2	99.8
Black or African American farms	27	7	27.4	4.3	95.7
American Indian or Alaska Native acres	3,227	1,024	31.7	4.1	95.9
American Indian or Alaska Native farms	102	24	23.1	4.1	95.9
Native Hawaiian or Other Pacific Islander acres	24,734	3,779	15.3	3.0	97.0
Native Hawaiian or Other Pacific Islander farms	-	-	-	-	-
Native Hawaiian or Other Pacific Islander acres	-	-	-	-	-

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	76	24	31.0	2.2	97.8
25 to 34 years acres	4,566	1,437	31.5	4.0	96.0
More than one race reported farms	80	21	26.4	2.9	97.1
25 to 34 years acres	10,261	3,402	33.2	4.5	95.5
Reporting primary occupation as farming by age group:					
Under 25 years farms	455	118	25.9	0.8	99.2
25 to 34 years farms	2,718	283	10.4	0.8	99.2
35 to 44 years farms	9,756	469	4.8	0.7	99.3
45 to 54 years farms	11,911	531	4.5	0.6	99.4
55 to 64 years farms	9,499	339	3.6	1.3	98.7
65 years and over farms	11,459	393	3.4	1.1	98.9
Reporting primary occupation as other than farming by age group:					
Under 25 years farms	170	41	24.2	2.6	97.4
25 to 34 years farms	1,662	156	9.4	1.3	98.7
35 to 44 years farms	7,542	360	4.8	0.9	99.1
45 to 54 years farms	10,499	433	4.1	0.7	99.3
55 to 64 years farms	7,084	249	3.5	1.9	98.1
65 years and over farms	4,376	163	3.7	2.9	97.1
All operators by age group ¹:					
Under 25 years farms	2,578	198	7.7	1.6	98.4
25 to 34 years farms	8,594	558	6.5	0.6	99.4
35 to 44 years farms	28,407	1,096	3.9	0.4	99.6
45 to 54 years farms	33,024	1,224	3.7	0.3	99.7
55 to 64 years farms	23,303	753	3.2	0.8	99.2
65 to 74 years farms	13,402	441	3.3	1.3	98.7
75 years and over farms	6,382	222	3.5	2.4	97.6
Net cash farm income of operations (see text) ²:					
Farms with gains of ³ -					
Less than \$1,000 farms	3,934	290	7.4	53.6	46.4
\$1,000 farms	1,962	173	8.8	55.6	44.4
\$1,000 to \$4,999 farms	8,208	423	5.2	44.0	56.0
\$5,000 to \$9,999 farms	21,337	1,160	5.4	46.4	53.6
\$10,000 to \$24,999 farms	4,642	295	6.4	50.0	50.0
\$25,000 to \$49,999 farms	34,098	2,192	6.4	50.3	49.7
\$50,000 or more farms	6,682	355	5.3	43.2	56.8
Less than \$1,000 farms	110,306	6,089	5.5	44.8	55.2
\$1,000 farms	6,087	328	5.4	38.0	62.0
\$1,000 to \$4,999 farms	220,653	12,040	5.5	38.5	61.5
\$5,000 to \$9,999 farms	8,974	371	4.1	23.6	76.4
\$10,000 to \$24,999 farms	1,289,624	44,985	3.5	19.7	80.3
Farms with losses of -					
Less than \$1,000 farms	4,798	348	7.3	50.9	49.1
\$1,000 farms	2,430	207	8.5	52.8	47.2
\$1,000 to \$4,999 farms	16,973	739	4.4	31.0	69.0
\$5,000 to \$9,999 farms	47,474	2,243	4.7	34.1	65.9
\$10,000 to \$24,999 farms	8,732	529	6.1	43.2	56.8
\$25,000 to \$49,999 farms	62,342	3,803	6.1	44.3	55.7
\$50,000 or more farms	6,547	419	6.4	49.4	50.6
Less than \$1,000 farms	99,662	6,471	6.5	49.5	50.5
\$1,000 farms	1,101	134	12.2	54.7	45.3
\$1,000 to \$4,999 farms	35,930	4,184	11.6	57.3	42.7
\$5,000 to \$9,999 farms	455	51	11.1	63.1	36.9
\$10,000 to \$24,999 farms	45,917	4,056	8.8	63.7	36.3

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									
Wisconsin	77,131	9.0	22.7	15,741,552	8.8	10.5	5,623,275	6.8	4.2
COUNTIES									
Adams	414	7.2	22.7	123,539	6.0	6.2	52,706	5.5	-2.0
Ashland	227	3.5	37.9	58,746	3.6	22.5	6,232	2.1	2.0
Barron	1,647	9.9	26.0	351,930	10.8	13.1	149,918	6.6	4.3
Bayfield	468	3.0	38.5	111,851	2.9	27.8	11,735	1.3	12.1
Brown	1,117	8.2	24.4	196,859	6.8	6.9	149,756	4.6	5.7
Buffalo	1,128	8.7	16.8	316,132	8.3	8.0	95,877	5.3	2.4
Burnett	451	5.3	32.2	98,271	5.0	20.5	15,616	3.9	10.3
Calumet	733	9.0	20.6	150,316	9.8	6.1	81,857	7.2	2.9
Chippewa	1,621	11.4	22.7	374,103	11.4	13.6	106,319	11.2	5.5
Clark	2,200	11.7	24.6	461,353	11.4	15.8	174,436	10.6	10.1
Columbia	1,526	7.9	20.8	348,369	6.5	10.2	105,113	5.3	6.2
Crawford	1,278	9.9	22.7	254,755	11.6	11.8	41,725	12.9	4.3
Dane	2,887	7.3	20.2	515,475	6.6	6.0	287,637	3.9	2.7
Dodge	1,968	9.5	17.6	404,054	8.5	7.0	178,867	6.8	5.1
Door	877	5.8	24.9	135,128	5.9	12.2	40,080	6.1	4.2
Douglas	391	2.0	43.0	84,858	2.0	32.2	4,696	2.7	9.2
Dunn	1,683	8.8	21.2	398,768	8.4	10.8	103,579	6.5	4.3
Eau Claire	1,174	10.1	22.0	204,298	11.1	9.3	49,972	10.7	1.4
Florence	121	0.0	43.8	21,360	0.0	31.8	1,440	0.0	20.1
Fond du Lac	1,634	8.8	15.1	344,286	7.9	7.0	166,177	7.3	3.0
Forest	164	1.2	40.2	33,630	2.3	28.0	3,526	7.4	11.3
Grant	2,490	10.3	13.5	605,836	10.2	4.6	186,645	8.6	3.7
Green	1,490	12.5	17.2	306,946	12.0	4.7	117,216	12.1	2.3
Green Lake	670	10.1	18.8	147,916	8.9	11.5	45,757	7.7	13.2
Iowa	1,686	11.3	14.9	367,373	12.0	5.3	116,420	8.4	4.1
Iron	62	0.0	38.7	12,741	0.0	23.1	(D)	(D)	(D)
Jackson	914	11.1	19.9	258,152	8.9	11.3	69,764	7.2	3.8
Jefferson	1,421	7.0	21.2	247,914	6.7	5.8	138,719	3.3	2.1
Juneau	805	9.4	23.9	179,959	9.6	8.4	50,940	6.8	2.4
Kenosha	466	4.9	26.4	88,708	3.1	6.7	34,038	1.9	7.5
Kewaunee	915	9.2	16.1	174,212	7.9	7.0	104,815	6.0	0.4
La Crosse	868	8.4	22.4	174,213	10.0	9.2	41,652	10.1	2.5
Lafayette	1,205	11.2	14.0	342,800	9.4	1.8	131,414	7.6	3.3
Langlade	542	3.1	33.0	141,088	2.3	20.6	56,353	1.0	10.4
Lincoln	593	4.2	35.4	98,168	4.4	25.1	23,774	3.9	11.6
Manitowoc	1,469	6.9	22.5	257,111	6.6	9.0	147,298	4.5	3.1
Marathon	2,898	10.3	25.9	531,263	10.3	13.5	205,439	8.7	4.8
Marinette	729	8.8	28.9	148,777	9.8	14.4	40,850	6.8	4.2
Marquette	624	4.6	32.5	145,552	4.0	17.8	37,557	1.5	7.4
Menominee	4	0.0	25.0	354	0.0	11.9	(D)	(D)	(D)
Milwaukee	78	0.0	16.7	5,579	0.0	14.6	8,994	0.0	0.8
Monroe	1,938	11.6	23.0	351,775	11.3	10.9	102,572	9.7	4.2
Oconto	1,132	8.8	25.2	218,887	8.8	14.4	73,988	8.9	6.2
Oneida	183	0.5	43.7	51,006	0.5	29.5	12,702	2.1	6.9
Outagamie	1,430	8.5	20.1	263,485	8.0	6.3	146,476	6.1	2.8
Ozaukee	533	5.1	21.4	75,467	4.8	10.4	38,323	3.2	7.1
Pepin	501	4.8	17.8	111,313	4.9	9.8	34,785	3.7	6.4
Pierce	1,510	10.5	20.6	267,311	11.6	6.2	72,329	11.1	1.9
Polk	1,659	9.4	26.9	292,860	10.6	13.1	72,492	9.6	3.4
Portage	1,197	7.5	30.3	292,109	6.3	12.6	138,949	3.0	5.0
Price	477	5.2	33.8	103,957	5.9	21.9	14,937	6.2	7.3
Racine	631	8.7	26.3	124,201	7.4	4.3	73,164	4.3	1.0
Richland	1,358	9.2	20.7	257,807	10.6	10.6	52,323	9.7	6.0
Rock	1,529	7.1	21.1	343,763	5.2	2.7	118,103	4.5	0.8
Rusk	715	9.9	29.9	173,310	12.0	18.1	30,263	14.7	2.3
St. Croix	1,864	9.0	23.7	310,178	9.4	7.3	97,863	6.0	3.7
Sauk	1,673	9.5	18.8	353,104	9.0	9.6	116,064	6.9	3.5
Sawyer	230	2.6	37.8	54,056	1.7	23.0	12,505	1.3	21.3
Shawano	1,465	8.7	19.3	270,534	8.9	8.7	130,115	7.0	2.6
Sheboygan	1,116	7.4	23.7	195,248	7.2	8.7	103,960	4.7	2.9
Taylor	1,056	10.6	30.6	257,143	9.7	22.1	55,913	9.8	9.1
Trempealeau	1,744	11.9	16.3	367,830	12.9	6.9	119,743	8.1	1.5
Vernon	2,230	12.5	23.5	382,218	13.2	13.9	90,210	12.2	8.0
Vilas	71	0.0	43.7	9,721	0.0	25.3	5,042	0.0	1.0
Walworth	988	9.5	23.1	219,502	7.7	5.0	87,500	6.0	1.8
Washburn	471	5.7	34.2	105,432	5.5	21.0	17,127	3.4	7.7
Washington	844	8.2	21.6	129,807	8.6	8.7	72,873	10.2	0.5
Waukesha	762	6.4	30.1	98,404	6.0	8.0	35,881	5.1	3.3
Waupaca	1,398	8.9	25.4	247,351	8.9	13.6	86,222	6.3	5.7
Waushara	717	8.2	28.7	192,576	6.2	16.3	85,879	2.3	7.8
Winnebago	963	9.1	21.4	170,404	10.5	7.2	58,301	7.6	1.2
Wood	1,108	9.7	23.7	228,050	8.5	11.3	80,361	7.5	3.9

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

02-A0203

Form Number: 02-A0203
(01/17/02)



**United States
Department of
Agriculture**

Please return your
completed report to:

**Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132**

OFFICE USE ONLY

USE BLUE OR BLACK BALL POINT PEN

Please make corrections to name, address, and ZIP Code if necessary.

011	012	013
014	015	016

**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.)

1. All land owned _____ →

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.)* _____ →

3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased _____ →

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.

None

043

NUMBER OF ACRES									

044

--	--	--	--	--	--	--	--	--	--

045

--	--	--	--	--	--	--	--	--	--

046

--	--	--	--	--	--	--	--	--	--

5. How many of the acres rented or leased TO OTHERS did "THIS OPERATION" own? _____ →

6. Location of agricultural activity for "THIS OPERATION"

a. In what COUNTY was the LARGEST value of your agricultural products raised or produced?

None

053

NUMBER OF ACRES									

055

PRINCIPAL COUNTY NAME									

060

STATE	

056

NUMBER OF ACRES									

b. If you also had agricultural activity in any OTHER county, enter the county name(s), etc.

057

OTHER COUNTY NAME(S)									

058

STATE	

059

NUMBER OF ACRES									

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 (item 1a) 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

1. Cropland

a. Cropland harvested <i>(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.)</i> →	None	787	NUMBER OF ACRES
<input type="checkbox"/>			
b. Cropland used only for pasture or grazing <i>(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)</i> →		788	NUMBER OF ACRES
<input type="checkbox"/>			
c. Cropland on which all crops failed or were abandoned <i>(Exclude land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)</i> →		790	NUMBER OF ACRES
<input type="checkbox"/>			
d. Cropland idle or used for cover crops or soil-improvement but NOT harvested and NOT pastured or grazed →		1062	NUMBER OF ACRES
<input type="checkbox"/>			
e. Cropland in cultivated summer fallow →		791	NUMBER OF ACRES
<input type="checkbox"/>			

2. Woodland *(Include all woodlots, timber tracts, and cut over and deforested land with young timber growth.)*

a. Woodland pastured →		794	NUMBER OF ACRES
<input type="checkbox"/>			
b. Woodland not pastured <i>(Include sugarbush.)</i> →		795	NUMBER OF ACRES
<input type="checkbox"/>			

3. Permanent pasture and rangeland *(Include any pastured land other than cropland and woodland.)* →

		796	NUMBER OF ACRES
<input type="checkbox"/>			

4. All other land - Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc. →

		797	NUMBER OF ACRES
<input type="checkbox"/>			

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	NUMBER OF ACRES
<input type="checkbox"/>			

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	NUMBER OF ACRES
<input type="checkbox"/>			
b. Enrolled in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) ? →		683	NUMBER OF ACRES
<input type="checkbox"/>			
c. Used to raise certified organically produced crops ? →		1069	NUMBER OF ACRES
<input type="checkbox"/>			

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 <i>(Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.)</i> →		680	NUMBER OF ACRES IRRIGATED
<input type="checkbox"/>			
b. Acres of pastureland, rangeland, and other land irrigated →		681	NUMBER OF ACRES IRRIGATED
<input type="checkbox"/>			

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

			ACRES HARVESTED	QUANTITY HARVESTED		ACRES IRRIGATED
1. Corn for grain or seed →	<input type="checkbox"/>	067		1	Bu.	2
2. Corn for silage or greenchop →	<input type="checkbox"/>	070		1	Tons	2
3. Winter wheat for grain or seed harvested in 2002 →	<input type="checkbox"/>	572		1	Bu.	2
4. Spring wheat for grain or seed, other than Durum →	<input type="checkbox"/>	728		1	Bu.	2
5. Oats for grain or seed →	<input type="checkbox"/>	076		1	Bu.	2
6. Barley for grain or seed →	<input type="checkbox"/>	079		1	Bu.	2
7. Rye for grain or seed (Exclude ryegrass.) →	<input type="checkbox"/>	686		1	Bu.	2
8. Soybeans for beans →	<input type="checkbox"/>	088		1	Bu.	2
9. Dry edible beans (Exclude limas.) →	<input type="checkbox"/>	554		1	Cwt.	2
10. Sugarbeets for sugar →	<input type="checkbox"/>	719		1	Tons	2
11. Sorghum for grain or seed, including milo →	<input type="checkbox"/>	082		1	Bu.	2
12. Sorghum for silage or greenchop (Report sorghum-sudan crosses in section 3, item 25.) →	<input type="checkbox"/>	085		1	Tons	2
13. Sunflower seed - oil varieties →	<input type="checkbox"/>	773		1	Lbs.	2
14. Sunflower seed - non-oil varieties →	<input type="checkbox"/>	776		1	Lbs.	2
15. Mint - peppermint →	<input type="checkbox"/>	047		1	Lbs. of oil	2
16. Mint - spearmint →	<input type="checkbox"/>	050		1	Lbs. of oil	2

	None	ACRES HARVESTED		1	QUANTITY HARVESTED	2	ACRES IRRIGATED	
		WHOLE ACRES	Tenths				WHOLE ACRES	Tenths
17. Tobacco - all types	<input type="checkbox"/>	094				Lbs.		
18. Potatoes (Exclude those grown in home gardens.)	<input type="checkbox"/>	097				Cwt.		
19. Ginseng	<input type="checkbox"/>	767				Lbs.		

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		1	QUANTITY HARVESTED	2	ACRES IRRIGATED	
		WHOLE ACRES	Tenths				WHOLE ACRES	Tenths
20. Alfalfa and alfalfa mixtures for dry hay	<input type="checkbox"/>	103				Tons, dry		
21. Small grain dry hay - barley, oats, rye, wheat, etc.	<input type="checkbox"/>	106				Tons, dry		
22. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, etc.	<input type="checkbox"/>	109				Tons, dry		
23. Wild dry hay	<input type="checkbox"/>	112				Tons, dry		

HAYLAGE, GRASS SILAGE, and GREENCHOP

	None	ACRES HARVESTED		1	QUANTITY HARVESTED	2	ACRES IRRIGATED	
		WHOLE ACRES	Tenths				WHOLE ACRES	Tenths
24. Haylage or greenchop from alfalfa or alfalfa mixtures	<input type="checkbox"/>	1070				Tons, green		
25. All other haylage, grass silage, and greenchop	<input type="checkbox"/>	1073				Tons, green		

TOTAL HAY and FORAGE CROPS
(Exclude corn silage, sorghum silage, and straw.)

	None	ACRES HARVESTED		1021	ACRES IRRIGATED		1022
		WHOLE ACRES	Tenths		WHOLE ACRES	Tenths	
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.)	<input type="checkbox"/>						

WOODLAND CROPS

27. Cut Christmas trees - cut or to be cut None 1023 **ACRES IN PRODUCTION** **NUMBER OF TREES CUT**
(Report live trees sold in section 5.)

28. Short rotation woody crops 1025 **ACRES IN PRODUCTION** **ACRES HARVESTED**
(Trees with growth cycles of 10 years or less. Report nursery stock in section 5.)

29. Maple syrup 800 **NUMBER OF TAPS** **SYRUP PRODUCED (GALLONS)**

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
Birdsfoot trefoil seed (pounds)	5 6 6		1	2
Emmer and spelt (bushels)	5 9 9		1	2
Popcorn (pounds, shelled)	6 6 2		1	2
Red clover seed (pounds)	6 7 1		1	2
			1	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
Alfalfa seed (pounds)	542	Flaxseed (bushels)	605	Sorghum for syrup (pounds)	704	Vetch seed (pounds)	755
Buckwheat (bushels)	575	Proso millet for grain for seed (bushels)	665	Sweetclover seed (pounds)	737	Wild rice (hundredweight)	764
Canola (pounds)	614	Safflower (pounds)	692	Triticale (bushels)	749	Other field and forage crops (pounds) - specify above	752
Dry edible peas (hundredweight)	659						

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

BUSHELLS									

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 477

AREA IRRIGATED									
SQUARE FEET					WHOLE ACRES				

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

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

TOTAL ACRES	
WHOLE ACRES	Tenths
375	| | | | | | | | | |

ACRES IRRIGATED	
WHOLE ACRES	Tenths
376	| | | | | | | | | |

1. Land from which vegetables and melons were harvested in 2002 (Report multiple cropped acreage only once.)

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		ACRES HARVESTED FOR PROCESSING	
		WHOLE ACRES	Tenths	WHOLE ACRES	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	Cauliflower	399	Honeydew melons	423	Okra	437	Rhubarb	453
Beets	383	Celery	401	Lettuce, head	428	Onions, dry	433	Spinach	457
Broccoli	385	Collards	407	Lettuce, leaf	430	Onions, green	435	Turnip greens	467
Cabbage, head	391	Cucumbers and pickles	411	Lettuce, romaine	432	Peppers, Bell	443	Turnips	465
Cantaloups and muskmelons	395	Eggplant	415	Lima beans, green	429	Peppers, Chile (all peppers - excluding Bell)	445	Watermelons	473
Carrots	397	Herbs, fresh cut	455	Mustard greens	431	Radishes	451	Other vegetables - specify above	475

020308

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. For those crops not listed, enter the crop name and crop code from the list below for the other fruit and nut trees 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	
	1	2	3	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	| | | | | | | |	| | | | | | | |	| | | | | | | |
			2	2	| | | | | | | |	1	| | | | | | | |	| | | | | | | |	| | | | | | | |
			2	2	| | | | | | | |	1	| | | | | | | |	| | | | | | | |	| | | | | | | |
			2	2	| | | | | | | |	1	| | | | | | | |	| | | | | | | |	| | | | | | | |
			2	2	| | | | | | | |	1	| | | | | | | |	| | | | | | | |	| | | | | | | |

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE
Apricots	129	Plums and prunes	252
Nectarines	201	Other fruit and nuts - specify above	369

SECTION 8
BERRIES -

Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from "THIS OPERATION" in 2002?
(Exclude those grown in home gardens.)

1041 **YES - Complete this section** 3 **NO - Go to section 9**

TOTAL ACRES	
WHOLE ACRES	Tenths
1043	1044

ACRES IRRIGATED	
WHOLE ACRES	Tenths
1043	1044

1. Land from which berries were harvested in 2002 →

2. From the list below, report acreage harvested.

CROP NAME		ACRES HARVESTED		CROP NAME		ACRES HARVESTED	
		WHOLE ACRES	Tenths			WHOLE ACRES	Tenths
Blackberries and dewberries →	509	|	|	Raspberries →	492	|	|
Blueberries, tame →	512	|	|	Strawberries →	536	|	|
Blueberries, wild →	515	|	|	Other berries specify →	539	|	|
Cranberries →	521	|	|			|	|

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 **YES - Complete this section** 3 **NO - Go to section 10**

DECEMBER 31, 2002, INVENTORY

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? → None 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

NUMBER ON THIS OPERATION DECEMBER 31, 2002	
816	817

HOGS AND PIGS SOLD FROM "THIS OPERATION" IN 2002

3. Number of HOGS and PIGS sold or moved from "THIS OPERATION" in 2002, including feeder pigs → 820

NUMBER	
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)

020310

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 **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.)

<p>1. Of the total number of cattle and calves on hand, how many were -</p> <p>a. BEEF COWS? <i>(Include beef heifers that had calved.)</i> →</p> <p>b. MILK COWS, both dry or in milk? <i>(Include milk heifers that had calved.)</i> →</p> <p>c. OTHER CATTLE <i>(heifers, steers, calves, and bulls combined)?</i> →</p> <p>2. TOTAL CATTLE and CALVES on hand December 31, 2002 - ADD items 1a and 1b and 1c →</p> <p>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? →</p>	<p>▲ None</p> <p>804</p> <p>805</p> <p>1206</p> <p>803</p> <p>1207</p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="10">NUMBER ON THIS OPERATION DECEMBER 31, 2002</th> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> </table>	NUMBER ON THIS OPERATION DECEMBER 31, 2002																																							
NUMBER ON THIS OPERATION DECEMBER 31, 2002																																										

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.)

<p>4. Of the CATTLE and CALVES sold or moved from "THIS OPERATION" during 2002, how many were -</p> <p>a. CALVES sold in 2002 weighing less than 500 pounds? →</p> <p>b. CATTLE sold in 2002, including calves weighing 500 pounds or more? →</p> <p>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? <i>(Exclude any of your cattle being custom fed in feedlots operated by others. Exclude cattle sold as feeders.)</i> →</p>	<p>None</p> <p>808</p> <p>810</p> <p>812</p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="10">NUMBER</th> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> <tr> <td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td><td style="width: 10%;"> </td> </tr> </table>	NUMBER																																							
NUMBER																																										

020311

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

		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 →	None 892	<input type="checkbox"/>	893	<input type="checkbox"/>
b. Pullets for laying flock replacement →	1221	<input type="checkbox"/>	895	<input type="checkbox"/>
c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters →	898	<input type="checkbox"/>	899	<input type="checkbox"/>
2. Turkeys →	1223	<input type="checkbox"/>	1224	<input type="checkbox"/>
3. Ducks →	904	<input type="checkbox"/>	905	<input type="checkbox"/>
4. Emus →	845	<input type="checkbox"/>	846	<input type="checkbox"/>
5. Geese →	906	<input type="checkbox"/>	907	<input type="checkbox"/>
6. Ostriches →	878	<input type="checkbox"/>	879	<input type="checkbox"/>
7. Pheasants →	910	<input type="checkbox"/>	911	<input type="checkbox"/>
8. Pigeons or squab →	908	<input type="checkbox"/>	909	<input type="checkbox"/>
9. Quail →	912	<input type="checkbox"/>	913	<input type="checkbox"/>
10. All other poultry - specify ↴	914	<input type="checkbox"/>	915	<input type="checkbox"/>
11. POULTRY HATCHED on "THIS OPERATION" in 2002 (chickens, turkeys, ducks, etc.) - specify kind(s) of poultry →	None 916	<input type="checkbox"/>	NUMBER	

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 **YES - Complete this section** **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 → <input type="checkbox"/> 830			<input type="checkbox"/> 1	
2. Sheep and lambs of all ages (owned) → <input type="checkbox"/> 824			<input type="checkbox"/> 1	
a. Ewes 1 year old or older (owned) → <input type="checkbox"/> 826				
3. Milk goats → <input type="checkbox"/> 843			<input type="checkbox"/> 1	
4. Angora goats → <input type="checkbox"/> 847			<input type="checkbox"/> 1	
5. Meat and other goats → <input type="checkbox"/> 851			<input type="checkbox"/> 1	
6. Colonies of bees (owned) → <input type="checkbox"/> 839			<input type="checkbox"/> 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	None	TOTAL NUMBER SOLD IN 2002
			<input type="checkbox"/> 1	
			<input type="checkbox"/> 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) → <input type="checkbox"/> 828			pounds
9. Mohair (pounds clipped) → <input type="checkbox"/> 849			pounds
10. Honey (pounds) → <input type="checkbox"/> 841			pounds
11. Other livestock products - specify type and unit → <input type="checkbox"/> 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	OR	TOTAL NUMBER SOLD OR MOVED IN 2002
			<input type="checkbox"/> 1	
			<input type="checkbox"/> 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 **YES - Go to item 5** **NO - Continue**
2. Did "THIS OPERATION" raise any crop, livestock, or poultry that it did not own?
1301 **YES - Continue** **NO - Go to section 14**
3. Did the owner (contractor) of the commodity provide any inputs (such as feed or seed)?
1302 **YES - Continue** **NO - Go to section 14**
4. Did "THIS OPERATION" receive a fee or percentage of the production for raising the commodity?
1303 **YES - Continue** **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 →	<input type="checkbox"/>	<small>1304</small>													birds
b. Eggs (chicken) →	<input type="checkbox"/>	<small>1305</small>													dozen eggs
c. Pullets for laying flock replacement →	<input type="checkbox"/>	<small>1306</small>													birds
d. Turkeys →	<input type="checkbox"/>	<small>1307</small>													birds
e. Custom fed cattle <i>(Exclude cattle custom fed for you by others.)</i> →	<input type="checkbox"/>	<small>1308</small>													head
f. Hogs and pigs →	<input type="checkbox"/>	<small>1309</small>													head
g. Other livestock, poultry, or aquaculture - <i>specify type and unit</i> →	<input type="checkbox"/>	<small>1310</small>													_____
h. Grains and oilseeds →	<input type="checkbox"/>	<small>1311</small>													bushels
i. Vegetables, melons, potatoes, and sweet potatoes - <i>specify type and unit</i> →	<input type="checkbox"/>	<small>1312</small>													_____
j. Other crops - <i>specify type and unit</i> →	<input type="checkbox"/>	<small>1313</small>													_____

TOTAL DOLLARS

6. What was the total dollar amount "THIS OPERATION" received in 2002 for delivering commodities under production contracts? 1314 →

7. Mark all expenses that were partially or completely paid by contractor(s).

<small>1315</small> <input type="checkbox"/> None	<small>1318</small> <input type="checkbox"/> Fertilizer and lime	<small>1321</small> <input type="checkbox"/> Fuels	<small>1324</small> <input type="checkbox"/> Breeding livestock
<small>1316</small> <input type="checkbox"/> Feeder livestock and poultry	<small>1319</small> <input type="checkbox"/> Chemicals	<small>1322</small> <input type="checkbox"/> Utilities	<small>1325</small> <input type="checkbox"/> Seed
<small>1317</small> <input type="checkbox"/> Feed	<small>1320</small> <input type="checkbox"/> Supplies	<small>1323</small> <input type="checkbox"/> Veterinary services	<small>1326</small> <input type="checkbox"/> Other - <i>specify</i> ↴

8. Contractor's name and phone number.

Name
1327

Area Code and Phone Number
1328 - -

020314

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?

¹⁶⁶⁷ 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 - Not applicable to this form. Go to section 24.

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

- 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

--	--
- 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 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1586 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1597 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
5. Principal occupation of operator -	MARK ONE	MARK ONE	MARK ONE
a. Farm or ranch operator →	928 1 <input type="checkbox"/>	1580 1 <input type="checkbox"/>	1591 1 <input type="checkbox"/>
b. Other →	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
6. Did this operator live on "THIS OPERATION" at any time during the last 12 months? →	923 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1581 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1592 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> 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? <i>(Include work on someone else's farm for pay.)</i> →	929 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1831 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1931 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 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 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1587 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1598 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO
	MARK ONE OR MORE	MARK ONE OR MORE	MARK ONE OR MORE
11. Race of operator →	1701 <input type="checkbox"/> White 1702 <input type="checkbox"/> Black or African American 1703 <input type="checkbox"/> American Indian or Alaska Native - specify tribe ↓ <input type="text"/> 1704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander 1705 <input type="checkbox"/> Asian	1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native - specify tribe ↓ <input type="text"/> 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander 1805 <input type="checkbox"/> Asian	1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native - specify tribe ↓ <input type="text"/> 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander 1905 <input type="checkbox"/> Asian
12. Did this operator live on an American Indian reservation in 2002? →	1413 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1414 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1415 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO
13. Number of persons living in operator's household →	1577 <input type="text"/> <input type="text"/>	1589 <input type="text"/> <input type="text"/>	1600 <input type="text"/> <input type="text"/>
14. Did "THIS OPERATION" use a computer for the farm business any time during 2002? 1602 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO			
15. Did "THIS OPERATION" have Internet access any time during 2002? 1603 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO			
16. Is the principal operator a hired manager for "THIS OPERATION"? 1576 1 <input type="checkbox"/> YES - Go to section 25 3 <input type="checkbox"/> NO - Continue			
17. How many households share in the net farm income of "THIS OPERATION"? →			1608 <input type="text"/> <input type="text"/>
18. What percent of the principal operator's total household income came from "THIS OPERATION"? →			1578 <input type="text"/> <input type="text"/> <input type="text"/> %

020322

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

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																		
Write 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, soil vegetables, and berries in sections 5 through 8.)																		
(Exclude landlord's share. Exclude crops grown on land rented TO OTHERS.)																		
1011 <input checked="" type="checkbox"/> YES - Complete this section <input type="checkbox"/> NO - Go to section 4																		
<table style="width: 100%; border: none;"> <tr> <td style="width: 25%; border: none;">FIELD CROPS</td> <td style="width: 25%; border: none;">None</td> <td style="width: 25%; border: none;">ACRES HARVESTED</td> <td style="width: 25%; border: none;">QUANTITY HARVESTED</td> <td style="width: 25%; border: none;">ACRES IRRIGATED</td> </tr> <tr> <td style="border: none;">1. Corn for grain or seed</td> <td style="border: none; text-align: center;"><input type="checkbox"/></td> <td style="border: none; text-align: center;">231</td> <td style="border: none; text-align: center;">30420</td> <td style="border: none; text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td style="border: none;">2. Corn for silage or greenchop</td> <td style="border: none; text-align: center;"><input checked="" type="checkbox"/></td> <td style="border: none; text-align: center;"></td> <td style="border: none; text-align: center;"></td> <td style="border: none; text-align: center;"><input type="checkbox"/></td> </tr> </table>				FIELD CROPS	None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED	1. Corn for grain or seed	<input type="checkbox"/>	231	30420	<input type="checkbox"/>	2. Corn for silage or greenchop	<input checked="" type="checkbox"/>			<input type="checkbox"/>
FIELD CROPS	None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED														
1. Corn for grain or seed	<input type="checkbox"/>	231	30420	<input type="checkbox"/>														
2. Corn for silage or greenchop	<input checked="" type="checkbox"/>			<input type="checkbox"/>														

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.)	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">TOTAL ACRES</td> <td style="width: 50%; border: none;">ACRES IRRIGATED</td> </tr> <tr> <td style="border: none;">WHOLE ACRES</td> <td style="border: none;">WHOLE ACRES</td> </tr> <tr> <td style="border: none; text-align: center;">10.0</td> <td style="border: none; text-align: center;">10.0</td> </tr> </table>	TOTAL ACRES	ACRES IRRIGATED	WHOLE ACRES	WHOLE ACRES	10.0	10.0		
TOTAL ACRES	ACRES IRRIGATED								
WHOLE ACRES	WHOLE ACRES								
10.0	10.0								
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.)	<table style="width: 100%; border: none;"> <tr> <td style="width: 25%; border: none;">CROP NAME</td> <td style="width: 25%; border: none;">CROP CODE</td> <td style="width: 25%; border: none;">TOTAL ACRES HARVESTED</td> <td style="width: 25%; border: none;">ACRES HARVESTED FOR PROCESSING</td> </tr> <tr> <td style="border: none;">Carrots</td> <td style="border: none; text-align: center;">397</td> <td style="border: none; text-align: center;">20.0</td> <td style="border: none; text-align: center;">10.0</td> </tr> </table>	CROP NAME	CROP CODE	TOTAL ACRES HARVESTED	ACRES HARVESTED FOR PROCESSING	Carrots	397	20.0	10.0
CROP NAME	CROP CODE	TOTAL ACRES HARVESTED	ACRES HARVESTED FOR PROCESSING						
Carrots	397	20.0	10.0						

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/heirless 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-A05-2
O.M.B. Number 0535-0226
Approval Expires 10/31/2004
All States *excluding* MT, ND, & SD

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 a farm or ranch?

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 of government payments were received, during 2002.

Include operators who live on or off the Reservation but whose farm or ranch operation lies entirely or partially on the Reservation.

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 Form 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 your Reservation. Please give your best estimate if the requested information is not available from your records.

For both forms, include information from all farms and ranches 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.
- Agricultural activity produced off the Reservation.

Instructions for American Indians Reservation Operators - R1 Form

Item 1: Enter the number of American Indian operators who operate a 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 main Census Report Form.

Instructions for Census of Agriculture Report Form

NOTE: Report all agricultural activity on reservation land operated by the total number of American Indian operators reported on **American Indians Reservation Operators - R1 Form** (and entered in Office Use 012).

SECTION 1:

- Report all reservation land used by either the tribe or Reservation, and land used by American Indian operators. **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 reservation or reporting unit. **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 reservation 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 reservation 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, equipment, land and buildings for all farm and ranch operations on the Reservation operated by American Indians.

SECTION 21:

- Consider all farm or ranch workers who performed agricultural work on all operations on the reservation operated by American Indians. **Include** both American Indian and non-American Indian workers.

SECTION 22:

- The type of operation should be "other".

SECTION 23:

- Consider all farm and 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/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

Items located in appendix B, tables A, B, and C are denoted BA, BB, and BC respectively. Items located in tables A, B and C in appendix C are denoted CA, CB, and CC. Only pertinent items will appear in the published tables.

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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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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.