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State and County Data

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Part 5

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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. This publication includes information about the State and each county. 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 IX 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 United States.

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 APPENDIXES

Chapter 1. Table 1 shows State-level historical data through the 1996 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 2002 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 States. The County names are listed in alphabetical order in the column headings. County summary tables provide more 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. Table B compares selected farm characteristics for farms operated by American Indian and Alaska Native farm operators with 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 United States. Table B provides reliability estimates of United States totals for selected items. Table C summarizes nonresponse and coverage adjustment for selected items at the State 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, 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 affected.

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. 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, crop insurance, 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, a "more than one race" category was added 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.

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 reported in the "all other states" and "all other counties" categories. For 2002, States and counties with at least one operation reported are reported in the respective "all other" category. 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 2002 published census items 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.

CALIFORNIA - Counties

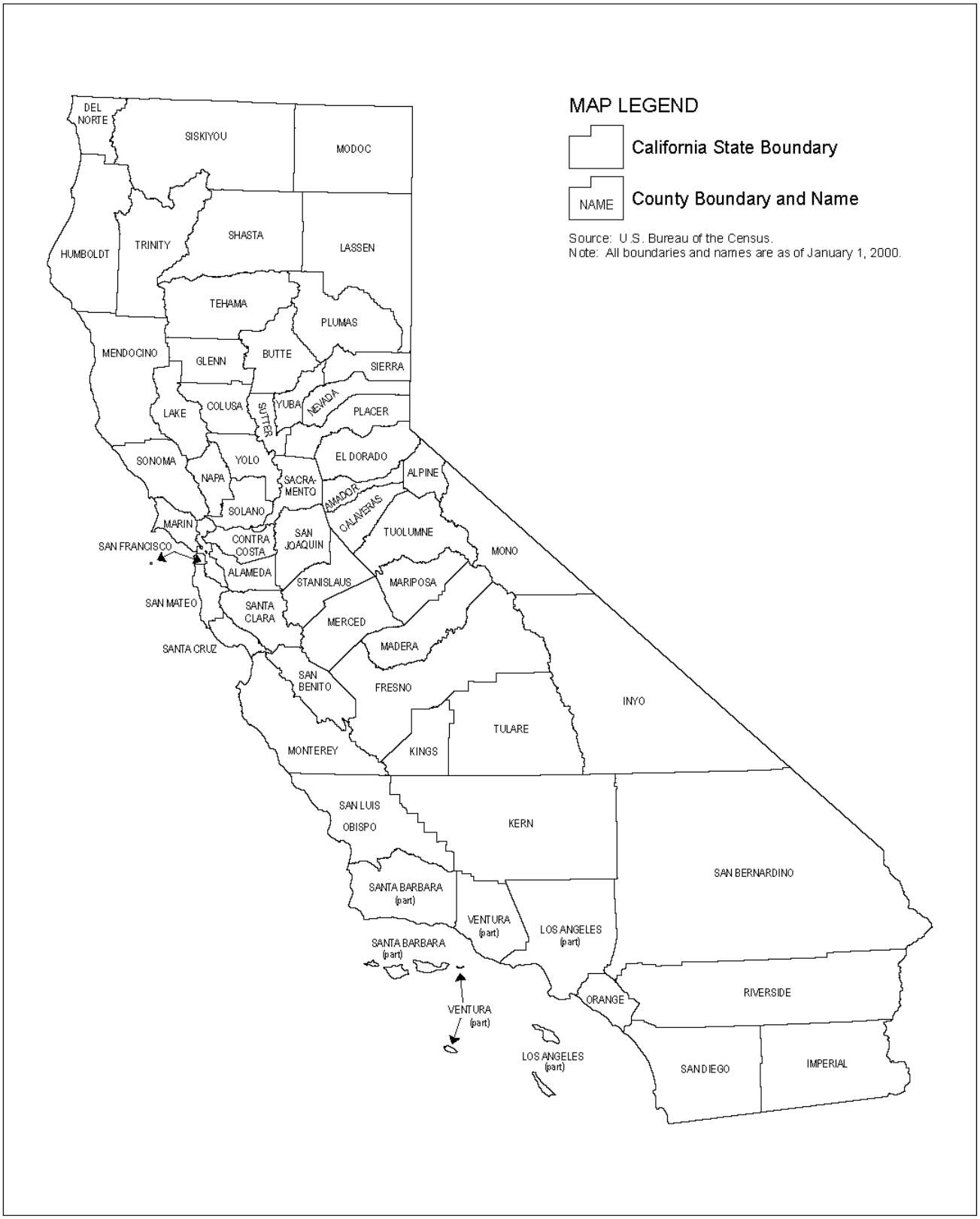
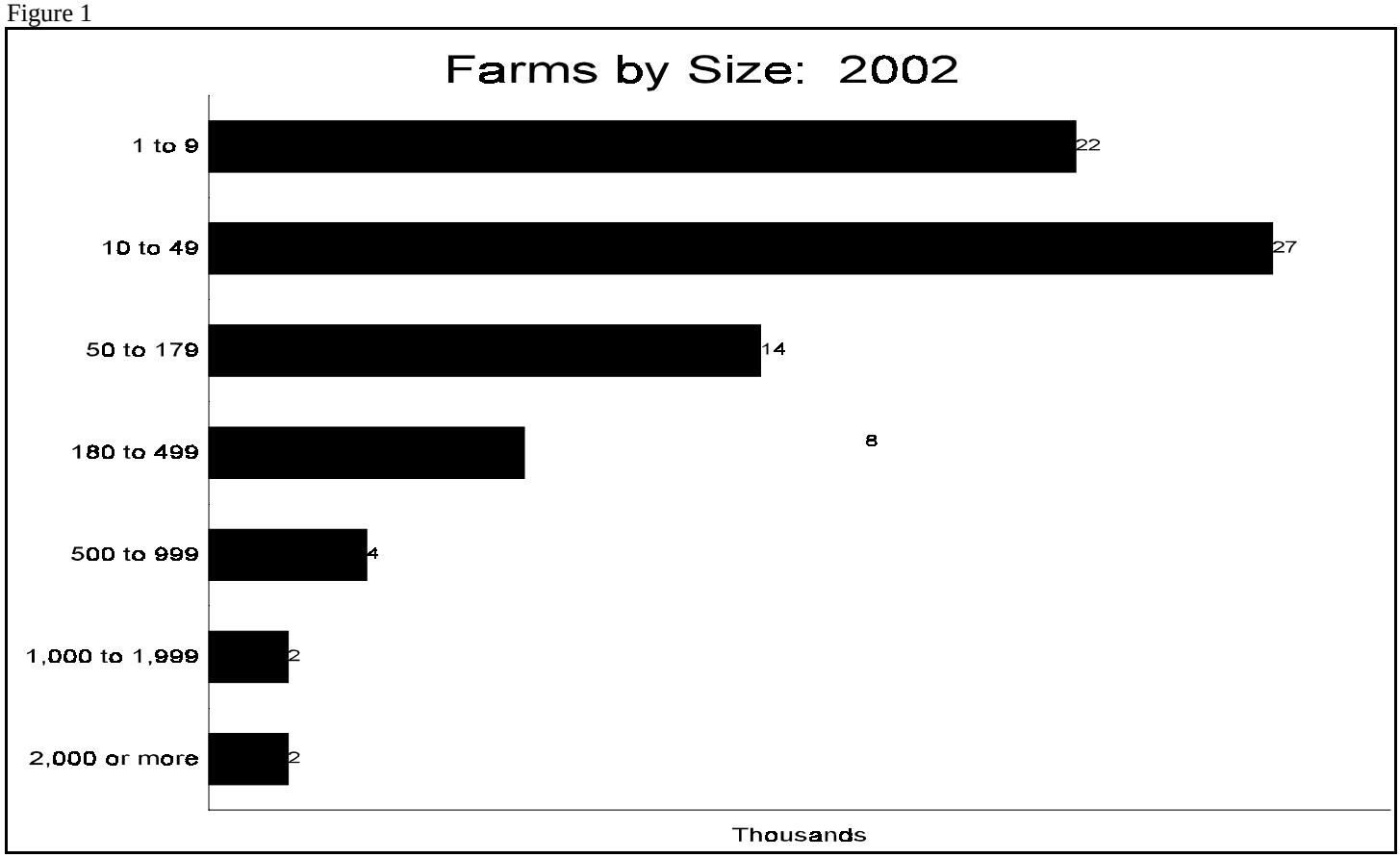


Figure 1



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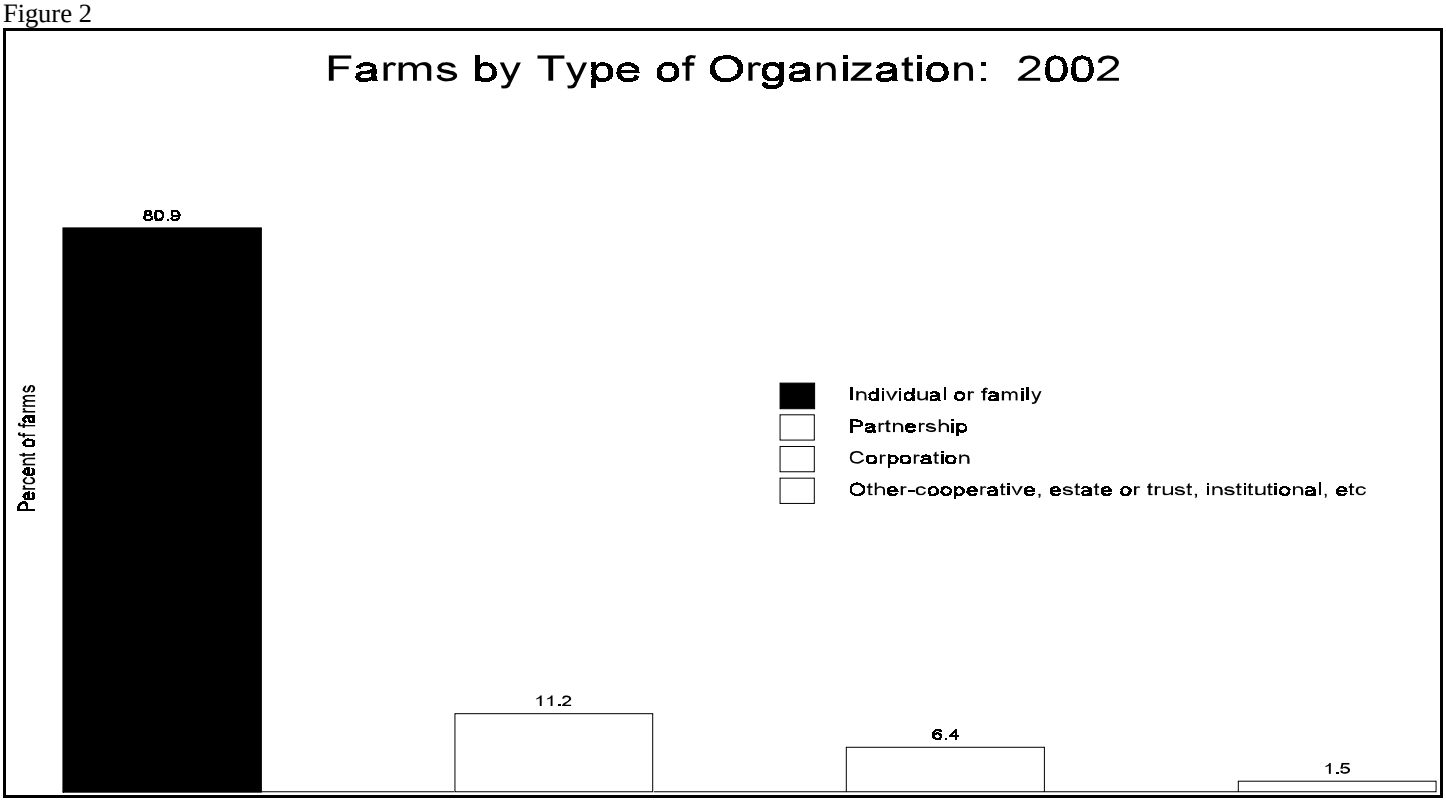

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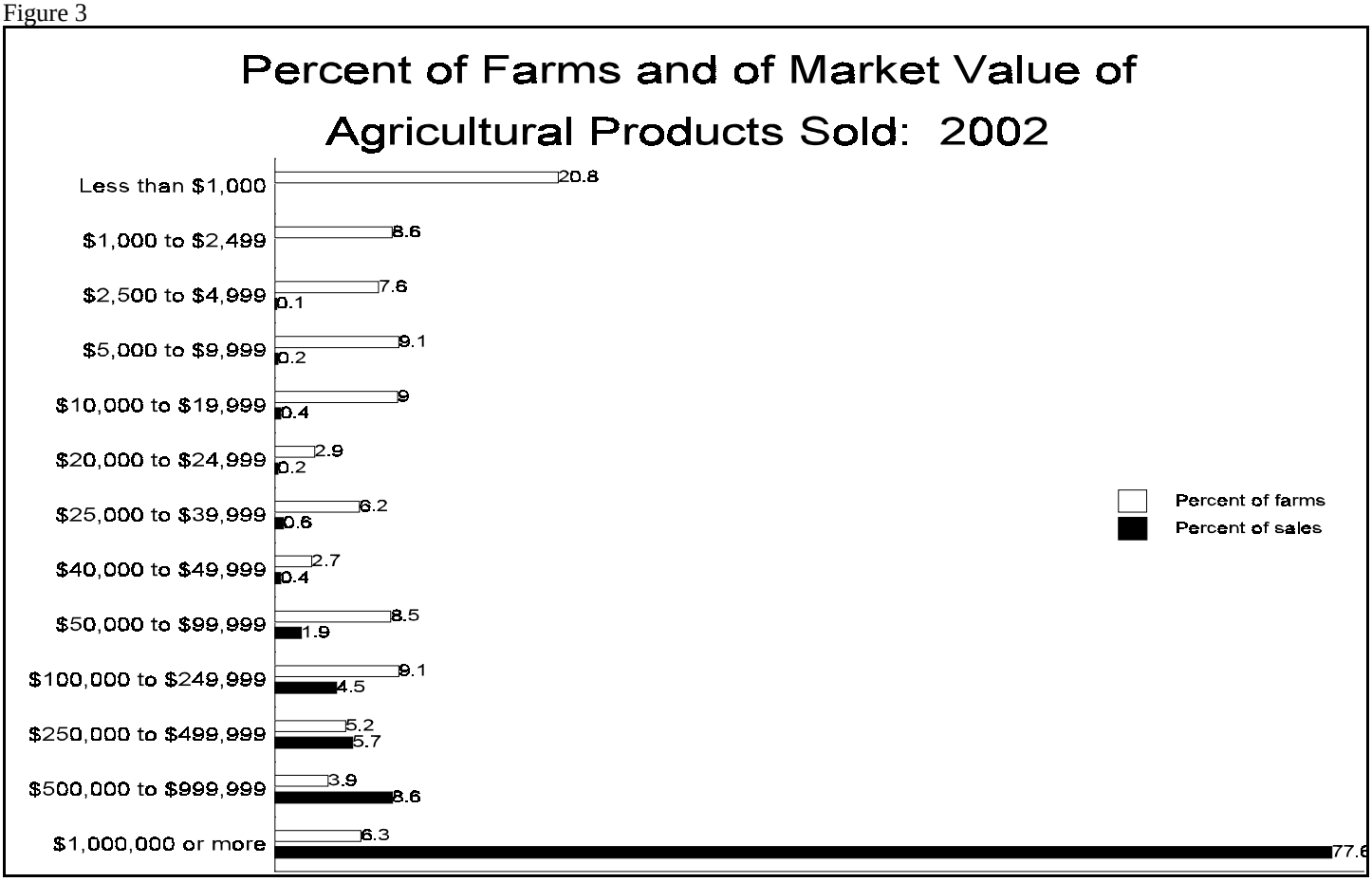

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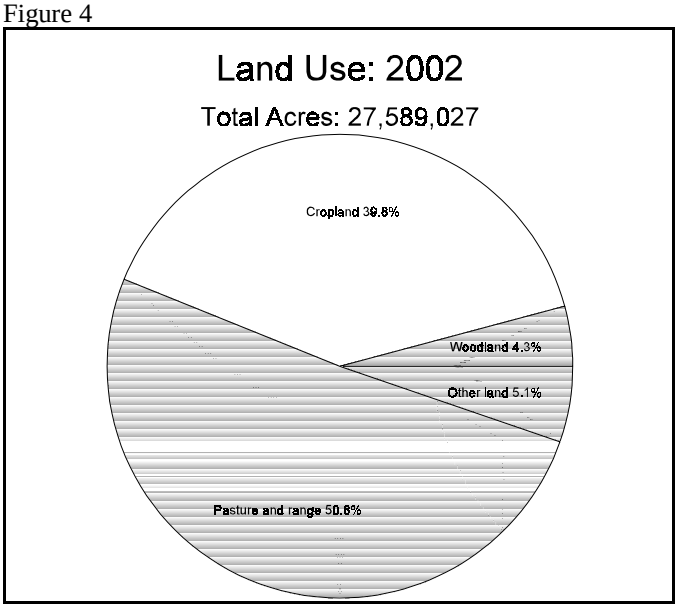

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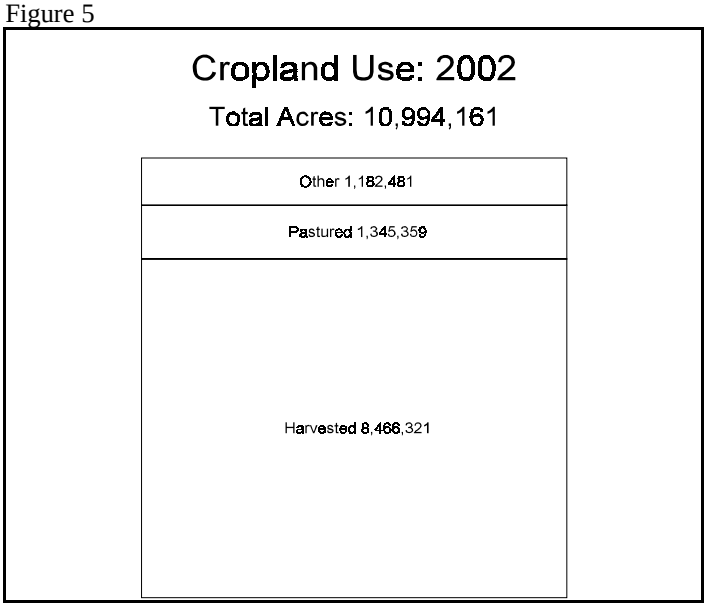

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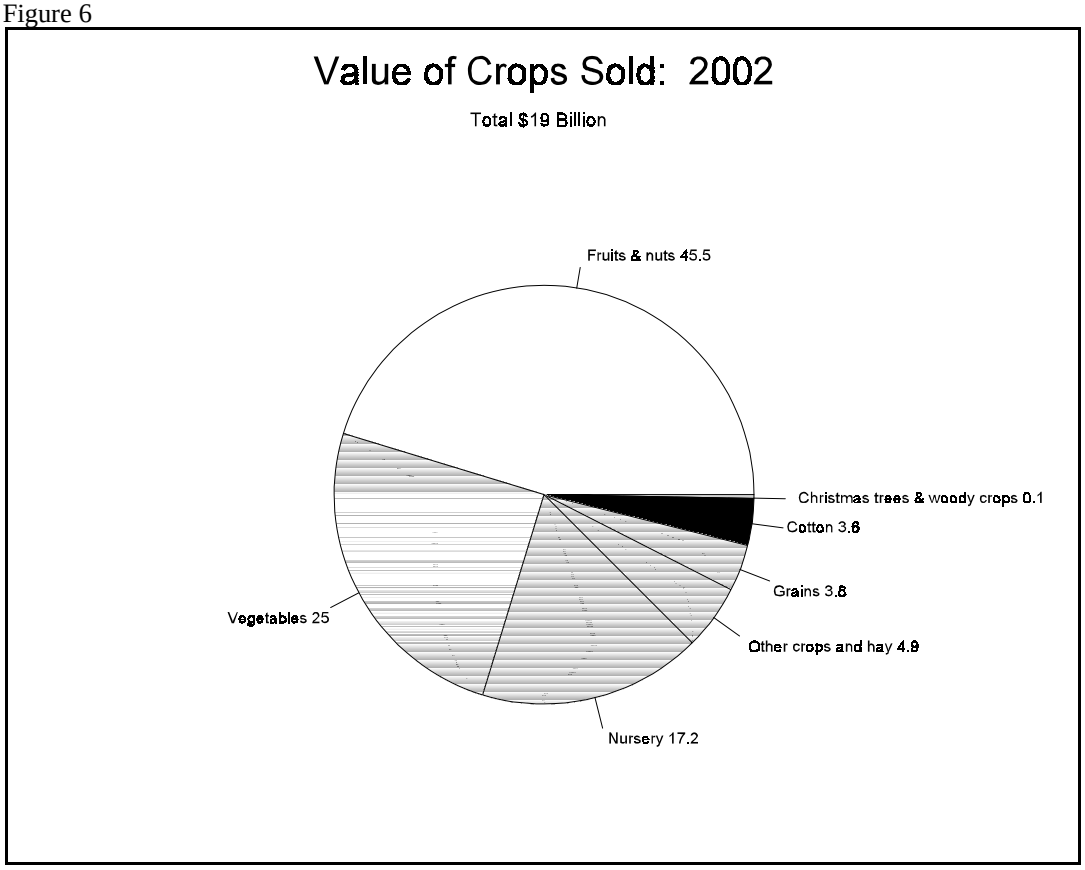

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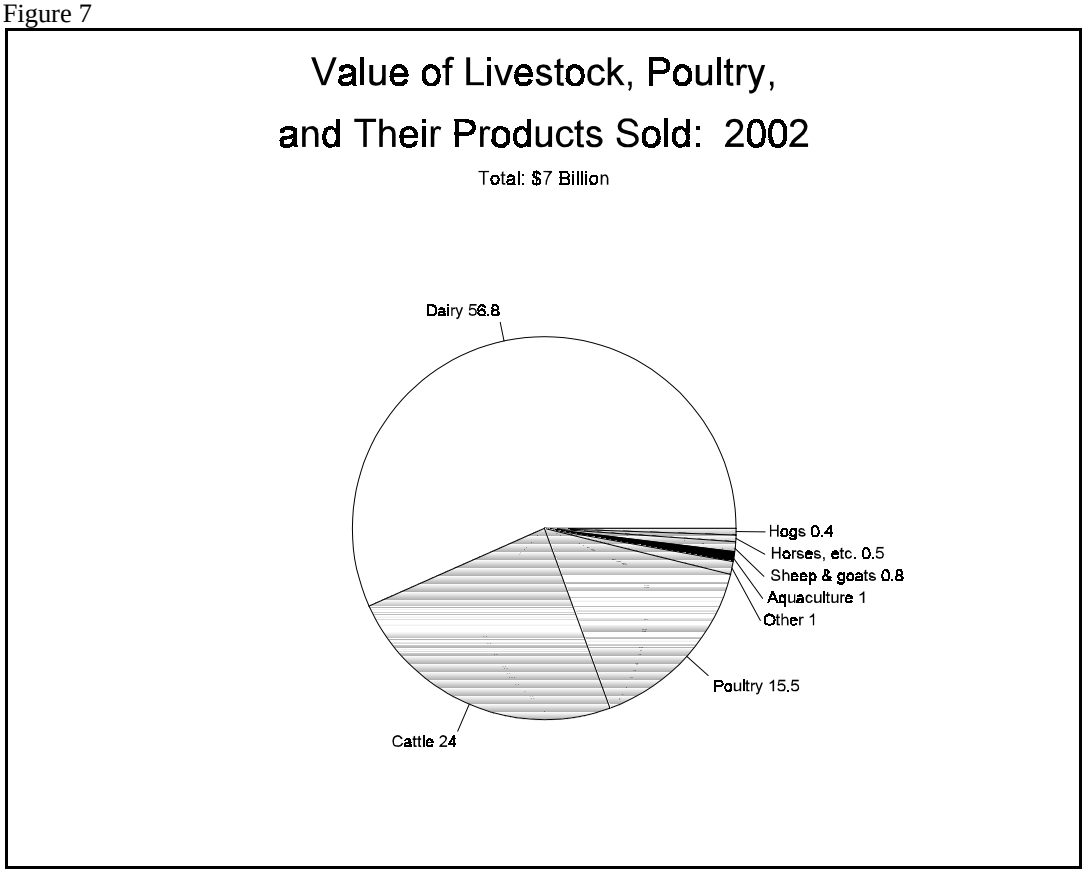

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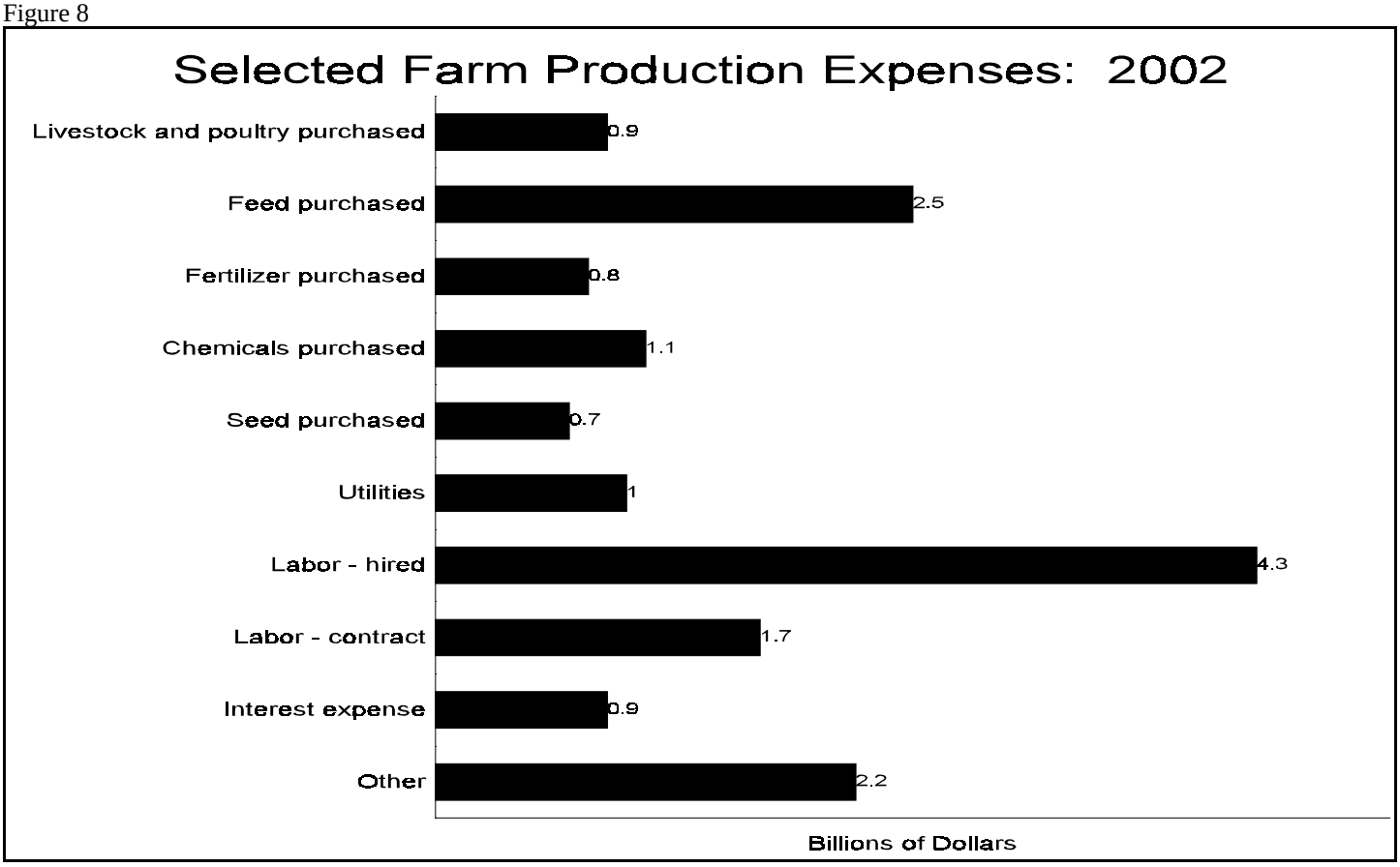

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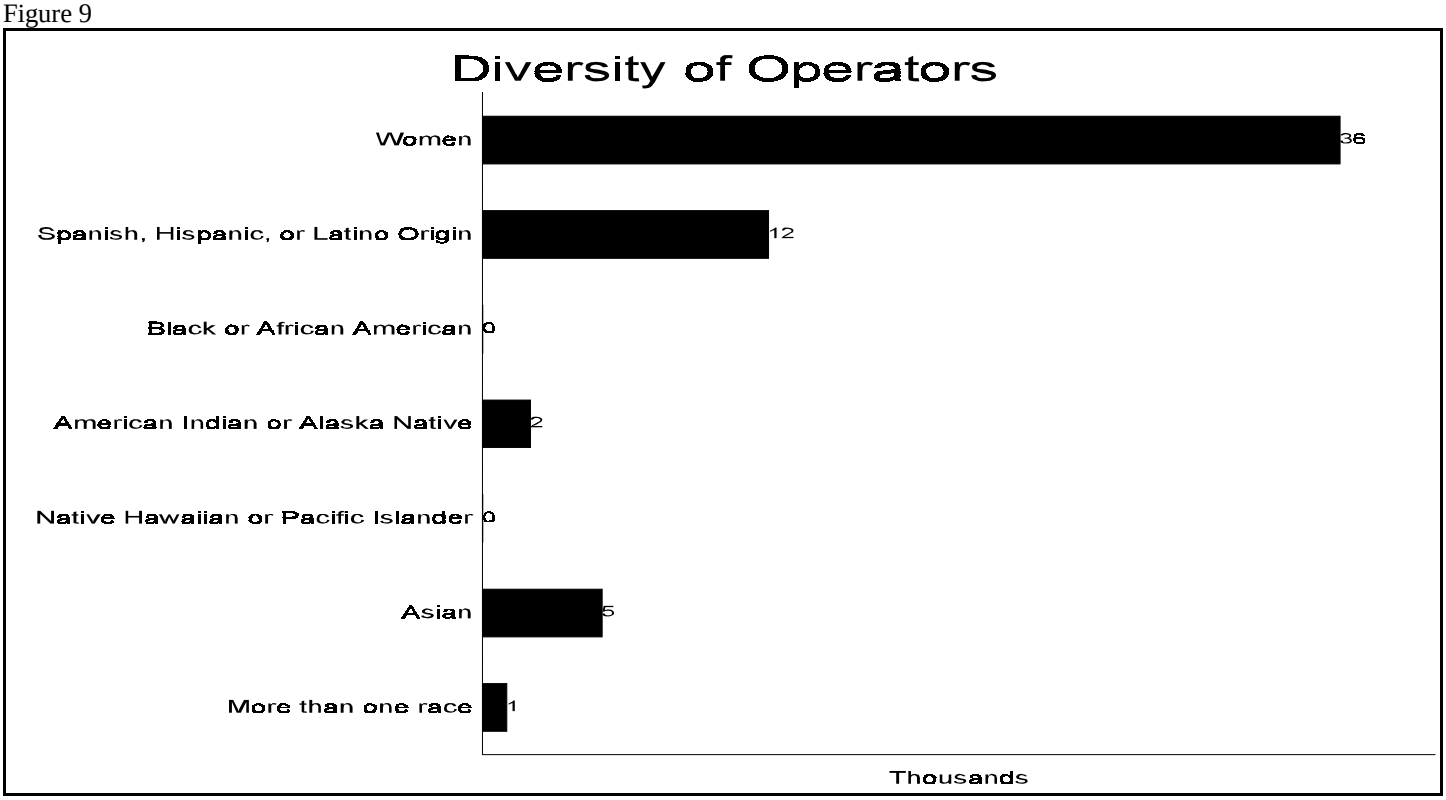

Table 1. **Historical Highlights: 2002 and Earlier Census Years**

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

All farms		2002	1997	Not adjusted for coverage					
				1997	1992	1987	1982	1978	1974
Farms	number	79,631	87,991	74,126	77,669	83,217	82,463	73,194	67,674
Land in farms	acres	27,589,027	28,795,834	27,698,779	28,978,997	30,598,178	32,156,894	32,727,202	33,385,619
Average size of farm	acres	346	327	374	373	368	390	447	493
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,206,822	839,126	941,170	820,063	583,668	746,577	521,240	322,034
Average per acre	dollars	3,526	2,643	2,605	2,213	1,575	1,918	1,161	653
Estimated market value of all machinery and equipment [1]	$1,000	6,325,990	5,463,053	5,155,473	4,363,190	4,081,738	3,873,341	3,011,896	1,766,525
Average per farm	dollars	81,933	62,129	69,590	56,485	49,223	47,361	41,411	28,512
Farms by size:									
1 to 9 acres		21,827	27,151	20,662	21,485	22,697	22,951	16,423	13,480
10 to 49 acres		27,307	28,613	24,250	26,089	28,498	28,203	25,639	24,162
50 to 179 acres		14,356	14,874	13,288	13,883	15,017	14,873	14,761	14,253
180 to 499 acres		7,741	8,055	7,270	7,512	8,028	7,636	7,737	7,132
500 to 999 acres		3,604	3,912	3,572	3,702	3,804	3,635	3,546	3,514
1,000 to 1,999 acres		2,374	2,683	2,439	2,411	2,544	2,435	2,319	2,320
2,000 acres or more		2,422	2,703	2,645	2,587	2,629	2,730	2,769	2,813
Total cropland	farms	61,810	70,231	62,269	64,417	68,266	67,916	63,663	59,192
	acres	10,994,161	11,062,811	10,803,804	10,479,268	10,894,503	11,257,374	11,454,731	10,629,829
Harvested cropland	farms	54,115	62,031	55,590	56,785	59,259	59,048	56,253	52,754
	acres	8,466,321	8,676,242	8,543,159	7,760,773	7,676,287	8,764,808	8,804,374	8,307,246
Irrigated land	farms	55,596	63,226	55,920	56,546	58,868	58,389	55,627	47,160
	acres	8,709,353	8,886,693	8,712,893	7,571,313	7,596,091	8,460,508	8,505,824	7,748,709
Market value of agricultural products sold (see text) [2]	$1,000	25,737,173	23,280,110	23,032,259	17,051,912	13,922,234	12,491,442	9,274,495	7,394,723
Average per farm	dollars	323,205	264,574	310,718	219,546	167,300	151,479	126,711	109,270
Crops, including nursery and greenhouse crops	$1,000	19,152,722	17,201,736	17,033,714	11,747,474	9,269,389	8,158,494	5,851,902	4,730,856
Livestock, poultry, and their products	$1,000	6,584,451	6,078,374	5,998,545	5,304,438	4,652,845	4,332,948	3,422,592	2,656,496
Farms by value of sales [3]:									
Less than $2,500		23,362	28,871	19,473	22,692	23,187	25,513	18,494	18,587
$2,500 to $4,999		6,038	7,470	6,516	7,160	8,661	8,871	8,306	6,112
$5,000 to $9,999		7,262	7,560	6,498	7,417	8,512	8,515	8,253	7,451
$10,000 to $24,999		9,455	9,685	8,621	9,324	11,028	10,178	10,460	(NA)
$25,000 to $49,999		7,131	7,360	6,747	6,899	7,863	7,218	7,519	(NA)
$50,000 to $99,999		6,798	6,909	6,544	6,360	6,895	6,423	6,593	(NA)
$100,000 to $499,999		11,426	12,159	11,823	11,143	11,430	10,675	9,797	8,654
$500,000 or more		8,159	7,977	7,904	6,674	5,641	4,990	3,660	2,774
Farms by type of organization:									
Family or individual		64,442	69,154	56,755	60,187	64,928	65,482	57,916	(NA)
Partnership		8,953	11,836	10,813	11,350	12,127	11,360	10,815	(NA)
Corporation		5,070	5,504	5,252	5,067	5,367	4,849	3,871	(NA)
Other-cooperative, estate or trust, institutional, etc		1,166	1,497	1,306	1,065	795	772	592	(NA)
Principal operator by days of work off farm [4 5]:									
None		40,223	35,359	31,588	32,118	32,051	29,641	29,135	23,312
Any		39,408	47,362	37,919	41,278	47,085	47,387	41,462	31,758
200 days or more		26,037	30,644	24,012	26,681	30,948	31,587	27,140	21,435
Principal operator by primary occupation [5]:									
Farming		49,132	43,783	39,267	40,215	41,906	40,633	38,060	36,332
Other		30,499	44,208	34,859	37,454	41,311	41,830	35,134	28,282
Average age of principal operator [5]	years	56.8	55.7	56.5	55.2	53.6	51.8	51.3	53.2
Total farm production expenses [1]	$1,000	20,527,198	17,085,533	16,817,253	13,804,983	10,917,593	(NA)	(NA)	6,137,764
Selected farm production expenses [1]:									
Livestock and poultry purchased	$1,000	949,697	774,047	759,223	935,152	776,540	855,311	873,948	649,039
Feed purchased	$1,000	2,494,806	2,616,926	2,588,982	2,108,719	1,707,608	1,721,393	1,330,184	1,276,741
Fertilizer, lime, and soil conditioners [6 7]	$1,000	834,536	757,065	746,325	568,772	427,924	427,823	335,444	292,054
Gasoline, fuels, and oils	$1,000	610,228	500,700	488,226	414,984	332,166	449,759	252,664	154,809
Hired farm labor	$1,000	4,317,078	3,435,777	3,392,577	2,922,390	2,385,242	1,819,323	1,370,770	1,050,722
Interest expense [8]	$1,000	930,722	978,929	958,431	738,910	697,449	938,913	(NA)	(NA)
Chemicals [6]	$1,000	1,102,974	970,316	957,006	694,549	544,779	468,604	288,968	193,100
Livestock and poultry:									
Cattle and calves inventory	farms	17,379	21,522	17,335	19,097	22,119	26,579	22,090	22,528
	number	5,234,177	5,121,933	4,968,679	4,702,114	4,570,667	4,612,967	4,446,512	4,425,359
Beef cows	farms	12,497	15,172	12,158	13,105	14,966	17,199	13,895	13,893
	number	735,045	959,772	890,805	862,971	906,006	952,164	850,537	1,036,673
Milk cows	farms	2,793	2,922	2,650	3,124	3,631	4,638	4,829	5,754
	number	1,644,692	1,406,884	1,403,217	1,249,038	1,070,366	946,201	836,675	768,848
Cattle and calves sold	farms	12,897	19,134	16,007	17,205	20,486	22,947	20,321	21,172
	number	3,157,013	3,191,996	3,107,562	2,993,538	3,097,084	3,338,619	3,477,491	3,833,244
Hogs and pigs inventory	farms	1,521	2,351	1,593	2,221	2,699	4,800	4,317	3,136
	number	163,465	221,174	212,088	258,130	150,931	184,577	178,132	133,815
Hogs and pigs sold	farms	1,513	1,638	1,193	1,761	2,297	3,769	3,444	2,273
	number	308,769	396,891	373,352	481,270	303,406	281,733	297,937	222,120
Layers 20 weeks old and older inventory	farms	3,244	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number	22,768,304	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold	farms	338	323	240	298	298	411	310	304
	number	260,447,483	244,056,157	237,723,294	225,074,862	209,376,014	123,778,881	97,785,819	94,356,838

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	592	987	958	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	168,354	258,501	256,292	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	28,395,621	42,632,526	42,230,303	(NA)	(NA)	(NA)	(NA)	(NA)
Corn for silage or greenchop	farms	2,012	2,046	1,985	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	393,694	317,367	314,357	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	10,117,296	7,533,442	7,451,051	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, All	farms	1,573	2,107	2,065	2,236	2,841	3,429	2,300	2,993
	acres	410,369	581,692	581,071	569,044	562,302	928,713	590,373	702,932
	bushels	33,590,674	42,544,545	42,372,177	39,456,581	40,004,786	63,130,854	32,687,096	34,600,622
Winter wheat for grain	farms	1,228	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	313,495	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	23,935,058	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Durum wheat for grain	farms	321	360	353	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	88,399	136,155	134,710	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	8,963,903	12,635,526	12,490,437	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain	farms	83	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	8,475	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	691,713	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms	429	206	193	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	34,319	24,762	24,167	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	2,798,145	2,033,506	1,991,198	(NA)	(NA)	(NA)	(NA)	(NA)
Barley for grain	farms	343	584	574	933	1,431	2,261	3,552	(NA)
	acres	74,721	129,524	129,549	204,119	269,845	582,708	873,831	(NA)
	bushels	5,266,774	7,630,739	7,475,447	12,183,472	14,560,411	31,980,247	41,029,764	(NA)
Sorghum for grain	farms	66	77	76	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	10,676	13,322	13,568	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	807,824	977,600	990,634	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	farms	68	11	12	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	6,020	2,219	2,259	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	94,009	41,424	42,584	(NA)	(NA)	(NA)	(NA)	(NA)
Dry edible beans, excluding limas	farms	385	440	413	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	58,420	60,933	60,153	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	1,234,989	1,189,658	1,173,449	(NA)	(NA)	(NA)	(NA)	(NA)
Cotton, All	farms	1,393	1,872	1,833	2,351	3,037	3,002	3,819	4,009
	acres	694,653	1,043,208	1,036,316	1,066,060	1,083,811	1,312,569	1,517,980	1,150,321
	bales	2,056,964	2,559,842	2,543,194	2,792,443	2,619,934	2,872,637	1,911,050	2,241,869
Potatoes	farms	269	354	304	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	48,217	44,343	43,503	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	19,135,936	15,810,262	15,518,994	(NA)	(NA)	(NA)	(NA)	(NA)
Sweet potatoes	farms	133	109	100	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	10,007	7,112	7,010	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	2,851,437	1,350,480	1,321,939	(NA)	(NA)	(NA)	(NA)	(NA)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	1,952,522	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	tons, dry	11,202,962	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rice	farms	1,473	1,567	1,544	1,575	1,654	1,322	1,236	(NA)
	acres	531,314	514,281	514,081	401,194	399,193	566,914	484,822	(NA)
	cwt	43,581,796	41,474,551	41,457,650	31,865,036	28,566,209	36,672,135	25,300,625	(NA)
Sunflower seed, All	farms	154	143	135	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	18,129	23,944	23,780	(NA)	(NA)	(NA)	(NA)	(NA)
	pounds	21,455,613	29,867,157	29,689,822	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarbeets for sugar	farms	228	456	449	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	55,692	104,354	103,611	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	2,063,080	2,947,634	2,924,151	(NA)	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts	farms	16	3	3	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	22	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
	pounds	38,600	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Vegetables harvested for sale (see text) [9]	farms	3,858	5,105	4,490	3,713	3,787	4,053	4,081	3,547
	acres	1,197,481	1,228,721	1,209,259	1,016,744	882,741	894,573	900,401	740,426
All land in orchards	farms	38,693	43,957	38,747	40,298	41,021	39,801	36,164	32,849
	acres	2,871,626	2,652,993	2,582,084	2,245,781	2,152,664	2,158,404	1,892,077	1,769,821

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

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

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

Item		2002	Percent of total in 2002	1997
Total sales (see text)	farms	79,631	100.0	87,991
	$1,000	25,737,173	100.0	23,280,110
Average per farm	dollars	323,205	(X)	264,574
By value of sales:				
Less than $1,000 (see text)	farms	16,529	20.8	20,809
	$1,000	1,872	(Z)	3,112
$1,000 to $2,499	farms	6,833	8.6	8,062
	$1,000	11,130	(Z)	13,201
$2,500 to $4,999	farms	6,038	7.6	7,470
	$1,000	21,417	0.1	26,446
$5,000 to $9,999	farms	7,262	9.1	7,560
	$1,000	50,730	0.2	52,971
$10,000 to $19,999	farms	7,169	9.0	7,373
	$1,000	101,385	0.4	103,362
$20,000 to $24,999	farms	2,286	2.9	2,312
	$1,000	50,081	0.2	50,875
$25,000 to $39,999	farms	4,957	6.2	4,995
	$1,000	155,635	0.6	156,423
$40,000 to $49,999	farms	2,174	2.7	2,365
	$1,000	95,767	0.4	104,242
$50,000 to $99,999	farms	6,798	8.5	6,909
	$1,000	478,765	1.9	487,699
$100,000 to $249,999	farms	7,281	9.1	7,745
	$1,000	1,146,367	4.5	1,226,261
$250,000 to $499,999	farms	4,145	5.2	4,414
	$1,000	1,455,208	5.7	1,561,088
$500,000 to $999,999	farms	3,120	3.9	3,164
	$1,000	2,201,110	8.6	2,227,216
$1,000,000 or more	farms	5,039	6.3	4,813
	$1,000	19,967,706	77.6	17,267,215
$1,000,000 to $2,499,999	farms	2,986	3.7	2,961
	$1,000	4,630,180	18.0	4,586,689
$2,500,000 to $4,999,999	farms	1,185	1.5	1,118
	$1,000	4,056,393	15.8	3,850,908
$5,000,000 or more	farms	868	1.1	734
	$1,000	11,281,133	43.8	8,829,618
Value of sales by commodity or commodity group:				
Crops, including nursery and greenhouse	farms	48,634	61.1	50,147
	$1,000	19,152,722	74.4	17,201,736
Grains, oilseeds, dry beans, and dry peas	farms	4,952	6.2	(NA)
	$1,000	722,093	2.8	(NA)
Tobacco	farms	-	-	-
	$1,000	-	-	-
Cotton and cottonseed	farms	1,392	1.7	1,871
	$1,000	682,996	2.7	1,042,165
Vegetables, melons, potatoes, and sweet potatoes	farms	4,131	5.2	(NA)
	$1,000	4,785,101	18.6	(NA)
Fruits, tree nuts, and berries	farms	36,386	45.7	35,121
	$1,000	8,720,660	33.9	7,886,855
Nursery, greenhouse, floriculture, and sod (see text)	farms	4,423	5.6	(NA)
	$1,000	3,286,627	12.8	(NA)
Cut Christmas trees and short rotation woody crops	farms	403	0.5	(NA)
	$1,000	12,028	(Z)	(NA)
Other crops and hay (see text)	farms	5,730	7.2	(NA)
	$1,000	943,216	3.7	(NA)
Livestock, poultry, and their products	farms	22,342	28.1	28,464
	$1,000	6,584,451	25.6	6,078,374
Poultry and eggs	farms	1,980	2.5	2,752
	$1,000	1,017,988	4.0	1,195,967

Item		2002	Percent of total in 2002	1997
Total sales (see text) - Con.				
Value of sales by commodity or commodity group - Con.				
Livestock, poultry, and their products - Con.				
Cattle and calves	farms	12,897	16.2	19,134
	$1,000	1,582,334	6.1	1,447,849
Milk and other dairy products from cows	farms	2,422	3.0	2,308
	$1,000	3,739,213	14.5	3,184,363
Hogs and pigs	farms	1,513	1.9	1,638
	$1,000	27,488	0.1	41,288
Sheep, goats, and their products	farms	4,256	5.3	(NA)
	$1,000	52,418	0.2	(NA)
Horses, ponies, mules, burros, and donkeys	farms	4,033	5.1	(NA)
	$1,000	32,397	0.1	(NA)
Aquaculture (see text)	farms	204	0.3	(NA)
	$1,000	64,557	0.3	(NA)
Other animals and other animal products (see text)	farms	1,665	2.1	(NA)
	$1,000	68,057	0.3	(NA)
Value of landlord's share of total sales (see text)	farms	3,056	3.8	(NA)
	$1,000	245,911	1.0	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	6,436	8.1	7,268
	$1,000	114,356	0.4	78,712
Average per farm	dollars	17,768	(X)	10,830
By value of sales:				
$1 to $499	farms	1,618	2.0	1,964
	$1,000	336	(Z)	420
$500 to $999	farms	965	1.2	1,092
	$1,000	643	(Z)	737
$1,000 to $4,999	farms	1,987	2.5	2,236
	$1,000	4,487	(Z)	4,998
$5,000 to $9,999	farms	542	0.7	648
	$1,000	3,623	(Z)	4,214
$10,000 to $24,999	farms	627	0.8	594
	$1,000	9,613	(Z)	9,060
$25,000 to $49,999	farms	322	0.4	333
	$1,000	10,958	(Z)	11,315
$50,000 or more	farms	375	0.5	401
	$1,000	84,696	0.3	47,969
Value of certified organically produced commodities (see text)	farms	1,443	1.8	(NA)
	$1,000	149,137	0.6	(NA)
Average per farm	dollars	103,352	(X)	(NA)
By value of sales:				
$1 to $999	farms	302	0.4	(NA)
	$1,000	115	(Z)	(NA)
$1,000 to $9,999	farms	495	0.6	(NA)
	$1,000	1,781	(Z)	(NA)
$10,000 to $24,999	farms	202	0.3	(NA)
	$1,000	3,135	(Z)	(NA)
$25,000 to $49,999	farms	130	0.2	(NA)
	$1,000	4,466	(Z)	(NA)
$50,000 or more	farms	314	0.4	(NA)
	$1,000	139,640	0.5	(NA)

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

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

Item		Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total	farms	79,631	79,631	7,228
	$1,000	25,905,871	25,737,173	168,698
Average per farm	dollars	325,324	323,205	23,340
By economic class (see text):				
Less than $1,000 (see text)	farms	16,144	16,144	156
	$1,000	1,913	1,854	59
$1,000 to $2,499	farms	6,910	6,910	187
	$1,000	11,247	11,068	179
$2,500 to $4,999	farms	6,072	6,072	243
	$1,000	21,575	21,179	396
$5,000 to $9,999	farms	7,339	7,339	378
	$1,000	51,354	50,443	910
$10,000 to $24,999	farms	9,519	9,519	578
	$1,000	152,645	150,465	2,179
$25,000 to $49,999	farms	7,105	7,105	564
	$1,000	250,824	246,843	3,981
$50,000 to $99,999	farms	6,764	6,764	686
	$1,000	476,993	469,097	7,896
$100,000 to $249,999	farms	7,351	7,351	1,252
	$1,000	1,159,613	1,134,614	24,999
$250,000 to $499,999	farms	4,195	4,195	925
	$1,000	1,475,242	1,448,705	26,537
$500,000 to $999,999	farms	3,157	3,157	753
	$1,000	2,226,701	2,200,257	26,444
$1,000,000 or more	farms	5,075	5,075	1,506
	$1,000	20,077,766	20,002,648	75,118
$1,000,000 to $2,499,999	farms	3,009	3,009	904
	$1,000	4,672,831	4,633,421	39,410
$2,500,000 to $4,999,999	farms	1,191	1,191	374
	$1,000	4,074,015	4,053,333	20,682
$5,000,000 or more	farms	875	875	228
	$1,000	11,330,920	11,315,894	15,026

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	79,655	(X)	87,980	(X)
$1,000	(X)	20,527,198	(X)	17,085,533
Average per farm ..... dollars	(X)	257,701	(X)	194,198
Farms with expenses of-				
$1 to $4,999	15,648	42,180	24,497	64,077
$5,000 to $9,999	11,462	83,978	15,312	109,508
$10,000 to $24,999	15,533	251,206	16,721	263,987
$25,000 to $49,999	10,097	357,006	8,170	292,314
$50,000 to $99,999	7,859	560,123	6,462	456,335
$100,000 to $249,999	7,965	1,277,136	7,061	1,118,992
$250,000 to $499,999	4,189	1,490,810	3,356	1,177,834
$500,000 or more	6,902	16,464,760	6,401	13,602,486
$500,000 to $999,999	2,850	2,041,079	2,844	2,014,038
$1,000,000 to $2,499,999	2,599	4,037,441	2,303	3,551,881
$2,500,000 or more	1,453	10,386,240	1,254	8,036,567
Fertilizer, lime, and soil conditioners purchased [1] ..... farms	50,120	(X)	46,895	(X)
$1,000	(X)	834,536	(X)	757,065
percent of total	(X)	4.1	(X)	4.4
Farms with expenses of-				
$1 to $499	13,301	2,814	13,792	2,854
$500 to $999	6,019	4,119	5,757	3,908
$1,000 to $4,999	14,723	33,795	12,954	30,343
$5,000 to $9,999	4,973	33,577	4,325	29,151
$10,000 to $24,999	5,243	79,180	4,677	72,245
$25,000 to $49,999	2,682	93,156	2,387	81,972
$50,000 to $99,999	1,627	110,998	1,473	100,702
$100,000 or more	1,552	476,896	1,530	435,890
Chemicals purchased ..... farms	46,868	(X)	49,254	(X)
$1,000	(X)	1,102,974	(X)	970,316
percent of total	(X)	5.4	(X)	5.7
Farms with expenses of-				
$1 to $499	13,009	2,488	15,164	2,767
$500 to $999	4,856	3,229	4,904	3,320
$1,000 to $4,999	11,852	29,241	12,892	31,975
$5,000 to $9,999	5,026	34,690	4,817	33,206
$10,000 to $24,999	5,212	79,644	5,158	80,743
$25,000 to $49,999	2,877	99,162	2,738	93,737
$50,000 or more	4,036	854,519	3,581	724,566
$50,000 to $99,999	1,980	137,194	1,713	119,230
$100,000 or more	2,056	717,325	1,868	605,336
Seeds, plants, vines, and trees ..... farms	29,176	(X)	24,716	(X)
$1,000	(X)	722,080	(X)	533,943
percent of total	(X)	3.5	(X)	3.1
Farms with expenses of-				
$1 to $499	9,280	1,791	8,205	1,415
$500 to $999	3,612	2,437	2,814	1,941
$1,000 to $4,999	7,543	17,413	5,768	13,981
$5,000 to $9,999	2,623	17,593	2,593	17,714
$10,000 to $24,999	2,792	43,822	2,381	36,714
$25,000 or more	3,326	639,024	2,955	462,177
$25,000 to $49,999	1,386	48,702	1,197	41,533
$50,000 or more	1,940	590,322	1,758	420,644
Livestock and poultry purchased ..... farms	10,745	(X)	13,779	(X)
$1,000	(X)	949,697	(X)	774,047
percent of total	(X)	4.6	(X)	4.5
Farms with expenses of-				
$1 to $999	4,283	1,536	4,078	1,510
$1,000 to $4,999	3,691	8,341	4,728	11,279
$5,000 to $9,999	765	4,916	1,515	10,393
$10,000 to $24,999	635	9,740	1,245	18,603
$25,000 to $49,999	283	9,775	689	24,184
$50,000 to $99,999	260	18,140	553	39,028
$100,000 to $249,999	346	56,928	505	79,085
$250,000 or more	482	840,321	466	589,965
$250,000 to $499,999	204	73,052	273	94,302
$500,000 to $999,999	138	97,403	110	74,390
$1,000,000 or more	140	669,865	83	421,273
Breeding livestock purchased (see text) ..... farms	6,070	(X)	(NA)	(NA)
$1,000	(X)	114,594	(NA)	(NA)
percent of total	(X)	0.6	(NA)	(NA)
Farms with expenses of-				
$1 to $999	2,386	957	(NA)	(NA)
$1,000 to $4,999	2,144	4,893	(NA)	(NA)
$5,000 to $9,999	512	3,382	(NA)	(NA)
$10,000 to $24,999	429	6,822	(NA)	(NA)
$25,000 to $49,999	201	6,778	(NA)	(NA)
$50,000 to $99,999	150	10,368	(NA)	(NA)
$100,000 to $249,999	138	21,512	(NA)	(NA)
$250,000 or more	110	59,882	(NA)	(NA)
$250,000 to $499,999	62	20,757	(NA)	(NA)
$500,000 to $999,999	39	25,138	(NA)	(NA)
$1,000,000 or more	9	13,987	(NA)	(NA)
Other livestock and poultry purchased ..... farms	6,404	(X)	(NA)	(NA)
$1,000	(X)	835,104	(NA)	(NA)
percent of total	(X)	4.1	(NA)	(NA)
Farms with expenses of-				
$1 to $999	3,045	946	(NA)	(NA)
$1,000 to $4,999	1,883	3,979	(NA)	(NA)
$5,000 to $9,999	291	1,887	(NA)	(NA)
$10,000 to $24,999	278	4,183	(NA)	(NA)
$25,000 to $49,999	128	4,196	(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	168	11,858	(NA)	(NA)
$100,000 to $249,999	216	37,130	(NA)	(NA)
$250,000 or more	395	770,924	(NA)	(NA)
$250,000 to $499,999	153	55,664	(NA)	(NA)
$500,000 to $999,999	117	82,537	(NA)	(NA)
$1,000,000 or more	125	632,723	(NA)	(NA)
Feed purchased ... farms	28,663	(X)	26,162	(X)
$1,000	(X)	2,494,806	(X)	2,616,926
percent of total	(X)	12.2	(X)	15.3
Farms with expenses of-				
$1 to $999	9,415	4,248	8,035	3,719
$1,000 to $4,999	11,686	27,635	10,853	24,022
$5,000 to $9,999	2,964	19,492	2,381	16,204
$10,000 to $24,999	1,565	22,930	1,444	21,896
$25,000 to $49,999	492	16,454	632	21,698
$50,000 to $99,999	468	31,697	351	24,992
$100,000 or more	2,073	2,372,350	2,466	2,504,396
$100,000 to $249,999	475	77,551	617	102,325
$250,000 to $499,999	425	150,936	574	207,791
$500,000 to $999,999	542	383,675	604	424,784
$1,000,000 or more	631	1,760,188	671	1,769,496
Gasoline, fuels, and oils ... farms	76,747	(X)	73,106	(X)
$1,000	(X)	610,228	(X)	500,700
percent of total	(X)	3.0	(X)	2.9
Farms with expenses of-				
$1 to $999	41,836	12,828	39,865	12,822
$1,000 to $4,999	20,062	45,864	19,993	44,910
$5,000 to $9,999	5,094	34,591	4,645	32,545
$10,000 to $24,999	5,044	78,415	4,626	71,993
$25,000 to $49,999	2,392	81,580	2,098	73,249
$50,000 or more	2,319	356,948	1,879	265,181
Utilities (see text) ... farms	58,359	(X)	(NA)	(NA)
$1,000	(X)	986,812	(NA)	(NA)
percent of total	(X)	4.8	(NA)	(NA)
Farms with expenses of-				
$1 to $499	11,287	2,713	(NA)	(NA)
$500 to $999	7,911	5,351	(NA)	(NA)
$1,000 to $4,999	21,222	49,058	(NA)	(NA)
$5,000 to $9,999	5,315	36,666	(NA)	(NA)
$10,000 to $24,999	5,732	90,076	(NA)	(NA)
$25,000 or more	6,892	802,946	(NA)	(NA)
$25,000 to $49,999	2,901	101,949	(NA)	(NA)
$50,000 or more	3,991	700,997	(NA)	(NA)
Supplies, repairs, and maintenance ... farms	72,338	(X)	65,766	(X)
$1,000	(X)	1,532,050	(X)	796,313
percent of total	(X)	7.5	(X)	4.7
Farms with expenses of-				
$1 to $999	25,527	9,435	25,538	10,039
$1,000 to $4,999	22,076	49,910	21,867	49,136
$5,000 to $9,999	8,420	56,980	6,710	44,438
$10,000 to $24,999	7,114	107,922	5,906	87,295
$25,000 to $49,999	3,802	130,017	2,561	87,973
$50,000 or more	5,399	1,177,786	3,184	517,433
$50,000 to $99,999	2,479	174,299	1,720	117,231
$100,000 or more	2,920	1,003,487	1,464	400,201
Hired farm labor ... farms	34,342	(X)	40,163	(X)
$1,000	(X)	4,317,078	(X)	3,435,777
percent of total	(X)	21.0	(X)	20.1
Farms with expenses of-				
$1 to $999	4,656	2,015	10,517	3,547
$1,000 to $4,999	6,696	16,394	7,947	19,203
$5,000 to $9,999	3,228	22,761	3,181	22,518
$10,000 to $24,999	5,211	87,319	5,832	94,125
$25,000 to $49,999	3,985	139,559	3,603	125,973
$50,000 to $99,999	3,767	265,798	3,437	242,439
$100,000 or more	6,799	3,783,232	5,646	2,927,971
$100,000 to $249,999	3,500	548,670	3,037	474,018
$250,000 to $499,999	1,593	558,237	1,330	453,499
$500,000 or more	1,706	2,676,325	1,279	2,000,454
Contract labor ... farms	24,716	(X)	27,641	(X)
$1,000	(X)	1,665,671	(X)	1,398,448
percent of total	(X)	8.1	(X)	8.2
Farms with expenses of-				
$1 to $999	3,109	1,537	5,792	2,593
$1,000 to $4,999	6,482	16,423	8,024	20,203
$5,000 to $9,999	3,532	24,510	3,101	21,481
$10,000 to $24,999	4,301	67,552	4,406	69,507
$25,000 to $49,999	2,560	89,284	2,422	84,683
$50,000 or more	4,732	1,466,365	3,896	1,199,981
$50,000 to $99,999	1,943	135,814	1,666	114,269
$100,000 or more	2,789	1,330,550	2,230	1,085,713
Customwork and custom hauling ... farms	19,733	(X)	(NA)	(NA)
$1,000	(X)	706,279	(NA)	(NA)
percent of total	(X)	3.4	(NA)	(NA)
Farms with expenses of-				
$1 to $999	4,088	1,712	(NA)	(NA)
$1,000 to $4,999	6,007	14,527	(NA)	(NA)
$5,000 to $9,999	2,436	16,942	(NA)	(NA)
$10,000 to $24,999	2,830	43,954	(NA)	(NA)
$25,000 to $49,999	1,691	58,030	(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	2,681	571,114	(NA)	(NA)
$50,000 to $99,999	1,322	90,022	(NA)	(NA)
$100,000 or more	1,359	481,092	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2] ... farms	14,367	(X)	14,834	(X)
$1,000	(X)	754,122	(X)	563,572
percent of total	(X)	3.7	(X)	3.3
Farms with expenses of-				
$1 to $499	1,107	250	1,685	335
$500 to $999	1,131	729	1,131	784
$1,000 to $4,999	3,184	7,806	4,011	10,042
$5,000 to $9,999	1,562	11,127	1,850	13,046
$10,000 to $24,999	2,486	39,176	2,363	37,263
$25,000 to $49,999	1,906	66,722	1,489	52,740
$50,000 or more	2,991	628,313	2,305	449,361
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	9,639	(X)	(NA)	(NA)
$1,000	(X)	222,702	(NA)	(NA)
percent of total	(X)	1.1	(NA)	(NA)
Farms with expenses of-				
$1 to $499	1,708	402	(NA)	(NA)
$500 to $999	832	563	(NA)	(NA)
$1,000 to $4,999	2,504	5,995	(NA)	(NA)
$5,000 to $9,999	1,479	10,090	(NA)	(NA)
$10,000 to $24,999	1,454	22,233	(NA)	(NA)
$25,000 to $49,999	730	25,087	(NA)	(NA)
$50,000 or more	932	158,333	(NA)	(NA)
Interest expense ... farms	26,941	(X)	30,071	(X)
$1,000	(X)	930,722	(X)	978,929
percent of total	(X)	4.5	(X)	5.7
Farms with expenses of-				
$1 to $999	2,824	1,089	3,420	1,565
$1,000 to $4,999	6,263	16,733	8,709	22,243
$5,000 to $9,999	4,464	32,124	5,129	35,721
$10,000 to $24,999	6,215	96,740	5,987	91,768
$25,000 to $49,999	3,262	114,371	2,753	95,671
$50,000 to $99,999	2,010	138,492	2,108	145,809
$100,000 or more	1,903	531,172	1,965	586,152
Secured by real estate ... farms	20,755	(X)	21,375	(X)
$1,000	(X)	687,470	(X)	614,364
percent of total	(X)	3.3	(X)	3.6
Farms with expenses of-				
$1 to $999	1,567	678	1,894	894
$1,000 to $4,999	4,518	12,079	6,009	16,011
$5,000 to $9,999	3,725	26,729	4,134	28,967
$10,000 to $24,999	5,302	81,601	4,700	71,815
$25,000 to $49,999	2,764	96,379	2,105	73,130
$50,000 to $99,999	1,470	99,471	1,401	95,260
$100,000 or more	1,409	370,533	1,132	328,288
Not secured by real estate ... farms	12,177	(X)	14,528	(X)
$1,000	(X)	243,252	(X)	364,565
percent of total	(X)	1.2	(X)	2.1
Farms with expenses of-				
$1 to $999	2,873	1,114	2,555	1,119
$1,000 to $4,999	3,835	9,651	5,289	12,541
$5,000 to $9,999	1,795	12,563	1,815	12,436
$10,000 to $24,999	1,696	26,507	2,108	33,092
$25,000 to $49,999	897	32,033	1,138	40,040
$50,000 to $99,999	581	40,337	857	59,105
$100,000 or more	500	121,047	766	206,231
Property taxes paid ... farms	71,688	(X)	79,035	(X)
$1,000	(X)	525,721	(X)	383,550
percent of total	(X)	2.6	(X)	2.2
Farms with expenses of-				
$1 to $499	8,113	1,945	12,288	2,843
$500 to $999	8,009	5,869	11,977	8,680
$1,000 to $4,999	35,885	85,808	40,074	89,965
$5,000 to $9,999	8,868	61,039	7,620	51,998
$10,000 to $24,999	6,810	103,525	4,774	70,974
$25,000 or more	4,003	267,535	2,302	159,090
All other production expenses (see text) ... farms	48,667	(X)	79,632	(X)
$1,000	(X)	2,171,720	(X)	2,234,294
percent of total	(X)	10.6	(X)	13.1
Farms with expenses of-				
$1 to $999	12,441	5,273	28,255	11,888
$1,000 to $4,999	15,171	35,643	26,647	57,099
$5,000 to $9,999	5,657	38,350	6,749	45,576
$10,000 to $24,999	5,717	90,355	7,020	108,865
$25,000 to $49,999	3,408	118,552	3,969	136,940
$50,000 to $99,999	2,652	183,290	2,829	196,183
$100,000 or more	3,621	1,700,257	4,163	1,677,742
$100,000 to $249,999	2,056	317,180	2,532	388,830
$250,000 or more	1,565	1,383,077	1,631	1,288,911
Production expenses paid by landlords [3] ... farms	3,286	(X)	(NA)	(NA)
$1,000	(X)	63,063	(NA)	(NA)
percent of total	(X)	0.3	(NA)	(NA)
Farms with expenses of-				
$1 to $499	416	65	(NA)	(NA)
$500 to $999	205	144	(NA)	(NA)
$1,000 to $4,999	1,443	4,011	(NA)	(NA)

See footnote(s) at end of table.

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

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

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Production expenses paid by landlords [3] - Con.				
Farms with expenses of- Con.				
$5,000 to $9,999	509	3,530	(NA)	(NA)
$10,000 to $24,999	349	5,702	(NA)	(NA)
$25,000 or more	364	49,610	(NA)	(NA)
$25,000 to $49,999	138	4,890	(NA)	(NA)
$50,000 to $99,999	111	7,406	(NA)	(NA)
$100,000 or more	115	37,314	(NA)	(NA)
Depreciation expenses claimed (see text) farms	36,531	(X)	(NA)	(NA)
$1,000	(X)	1,575,604	(NA)	(NA)
percent of total	(X)	7.7	(NA)	(NA)
Farms with expenses of-				
$1 to $499	3,001	681	(NA)	(NA)
$500 to $999	2,199	1,543	(NA)	(NA)
$1,000 to $4,999	10,455	26,253	(NA)	(NA)
$5,000 to $9,999	5,094	35,430	(NA)	(NA)
$10,000 to $24,999	6,357	101,130	(NA)	(NA)
$25,000 or more	9,425	1,410,568	(NA)	(NA)
$25,000 to $49,999	3,626	127,994	(NA)	(NA)
$50,000 to $99,999	2,713	185,907	(NA)	(NA)
$100,000 or more	3,086	1,096,667	(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 operation (see text)	79,655	5,931,847	Net cash farm income of operators (see text)	79,655	5,666,128
Average per farm dollars	(X)	74,469	Average per farm dollars	(X)	71,133
Farms with net gains [1]	35,789	7,581,042	Farm operators reporting net gains [1]	36,023	7,426,284
Average per farm dollars	(X)	211,826	Average per farm dollars	(X)	206,154
Farms with gains of-			Farms with gains of-		
less than $1,000	2,449	1,176	less than $1,000	2,403	1,164
$1,000 to $4,999	5,570	15,108	$1,000 to $4,999	5,964	16,127
$5,000 to $9,999	3,766	27,665	$5,000 to $9,999	3,807	27,745
$10,000 to $24,999	6,000	97,543	$10,000 to $24,999	6,062	98,525
$25,000 to $49,999	4,619	167,205	$25,000 to $49,999	4,711	170,211
$50,000 or more	13,385	7,272,344	$50,000 or more	13,076	7,112,512
Farms with net losses	43,866	1,649,195	Farm operators reporting net losses	43,632	1,760,156
Average per farm dollars	(X)	37,596	Average per farm dollars	(X)	40,341
Farms with losses of-			Farms with losses of-		
less than $1,000	4,325	2,371	less than $1,000	4,338	2,338
$1,000 to $4,999	12,128	34,832	$1,000 to $4,999	11,776	33,798
$5,000 to $9,999	7,519	54,056	$5,000 to $9,999	7,509	54,128
$10,000 to $24,999	9,169	148,171	$10,000 to $24,999	9,108	146,935
$25,000 to $49,999	4,767	167,662	$25,000 to $49,999	4,815	169,562
$50,000 or more	5,958	1,242,103	$50,000 or more	6,086	1,353,394

[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 Farms	2002 Value ($1,000)	1997 Farms	1997 Value ($1,000)
Government payments	7,228	168,698	6,987	125,440
Average per farm [1]	(X)	23,340	(X)	17,953
Farms with receipts of-				
$1 to $999	1,136	486	1,245	385
$1,000 to $4,999	1,574	3,938	1,826	4,643
$5,000 to $9,999	769	5,527	937	6,772
$10,000 to $24,999	1,349	22,376	1,294	20,964
$25,000 to $49,999	1,395	50,134	1,249	44,174
$50,000 or more	1,005	86,236	436	48,502
Amount from Conservation Reserve and Wetlands Reserve Programs	778	6,994	1,090	13,875
Average per farm [1]	(X)	8,990	(X)	12,729
Farms with receipts of-				
$1 to $999	230	89	(NA)	(NA)
$1,000 to $4,999	258	660	(NA)	(NA)
$5,000 to $9,999	115	811	(NA)	(NA)
$10,000 to $24,999	100	1,545	(NA)	(NA)
$25,000 or more	75	3,889	(NA)	(NA)
Government payments - Con.				
Amount from other federal farm programs	6,616	161,704	(NA)	(NA)
Average per farm [1]	(X)	24,441	(NA)	(NA)
Farms with receipts of-				
$1 to $999	962	425	(NA)	(NA)
$1,000 to $4,999	1,372	3,426	(NA)	(NA)
$5,000 to $9,999	688	4,960	(NA)	(NA)
$10,000 to $24,999	1,267	21,073	(NA)	(NA)
$25,000 or more	2,327	131,821	(NA)	(NA)
Commodity Credit Corporation Loans (see text)	1,550	183,714	1,100	97,421
Average per farm [1]	(X)	118,525	(X)	88,565
Farms with receipts of-				
$1 to $999	78	31	34	19
$1,000 to $4,999	127	340	70	188
$5,000 to $9,999	101	737	58	425
$10,000 to $19,999	151	2,189	109	1,631
$20,000 to $24,999	63	1,382	48	1,075
$25,000 to $49,999	266	9,632	218	7,809
$50,000 or more	764	169,404	563	86,274

[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 Farms	2002 Value ($1,000)	1997 Farms	1997 Value ($1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	14,961	528,518	15,124	290,935
Average per farm dollars	(X)	35,326	(X)	19,237
Farms with receipts of-				
$1 to $999	2,663	993	3,619	1,396
$1,000 to $4,999	3,664	9,218	4,487	11,103
$5,000 to $9,999	2,013	13,893	2,014	13,527
$10,000 to $24,999	2,513	39,570	2,648	40,961
$25,000 to $49,999	1,652	57,716	1,087	38,031
$50,000 or more	2,456	407,128	1,269	185,916
Customwork and other agricultural services	4,058	205,984	4,813	120,338
Average per farm dollars	(X)	50,760	(X)	25,003
Farms with receipts of-				
$1 to $999	404	168	681	290
$1,000 to $4,999	769	1,881	1,450	3,646
$5,000 to $9,999	515	3,533	608	4,068
$10,000 to $24,999	780	12,178	993	15,079
$25,000 to $49,999	588	20,240	448	15,456
$50,000 or more	1,002	167,984	633	81,800
Gross cash rent or share payments	4,215	135,990	5,463	117,620
Average per farm dollars	(X)	32,263	(X)	21,530
Farms with receipts of-				
$1 to $999	553	258	776	376
$1,000 to $4,999	1,297	3,322	1,926	4,925
$5,000 to $9,999	682	4,696	934	6,288
$10,000 to $24,999	671	10,531	987	15,724
$25,000 or more	1,012	117,182	840	90,308
Sales of forest products, excluding Christmas trees and maple products	503	8,163	827	8,512
Average per farm dollars	(X)	16,229	(X)	10,292
Farms with receipts of-				
$1 to $999	211	71	354	141
$1,000 to $4,999	114	278	273	589
Total income from farm-related sources, gross before taxes and expenses (see text) [1] - Con.				
Sales of forest products, excluding Christmas trees and maple products - Con.				
Farms with receipts of - Con.				
$5,000 to $9,999	33	227	47	289
$10,000 to $24,999	62	936	101	1,199
$25,000 or more	83	6,651	52	6,293
Recreational services (see text)	499	6,587	(NA)	(NA)
Average per farm dollars	(X)	13,200	(NA)	(NA)
Farms with receipts of-				
$1 to $999	78	26	(NA)	(NA)
$1,000 to $4,999	148	362	(NA)	(NA)
$5,000 to $9,999	91	621	(NA)	(NA)
$10,000 to $24,999	104	1,566	(NA)	(NA)
$25,000 or more	78	4,011	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	4,934	76,373	(NA)	(NA)
Average per farm dollars	(X)	15,479	(NA)	(NA)
Farms with receipts of-				
$1 to $999	1,528	490	(NA)	(NA)
$1,000 to $4,999	1,371	3,438	(NA)	(NA)
$5,000 to $9,999	620	4,453	(NA)	(NA)
$10,000 to $24,999	687	10,678	(NA)	(NA)
$25,000 or more	728	57,313	(NA)	(NA)
Other farm-related income sources (see text)	4,187	95,421	(NA)	(NA)
Average per farm dollars	(X)	22,790	(NA)	(NA)
Farms with receipts of-				
$1 to $999	980	370	(NA)	(NA)
$1,000 to $4,999	1,102	2,632	(NA)	(NA)
$5,000 to $9,999	596	4,051	(NA)	(NA)
$10,000 to $24,999	654	10,285	(NA)	(NA)
$25,000 or more	855	78,083	(NA)	(NA)

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

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

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

All farms		2002 Total	2002 Percent of total	1997
LAND USE				
Farms	number	79,631	100.0	87,991
Land in farms	acres	27,589,027	100.0	28,795,834
Total cropland	farms	61,810	77.6	70,231
	acres	10,994,161	39.8	11,062,811
Harvested cropland	farms	54,115	68.0	62,031
	acres	8,466,321	30.7	8,676,242
Farms by acres harvested:				
1 to 49 acres		36,416	45.7	43,772
1 to 9 acres		19,477	24.5	25,401
10 to 19 acres		7,463	9.4	8,213
20 to 29 acres		4,377	5.5	4,566
30 to 49 acres		5,099	6.4	5,592
50 to 99 acres		5,220	6.6	5,680
100 to 199 acres		4,306	5.4	4,397
200 to 499 acres		4,322	5.4	4,295
500 to 999 acres		2,084	2.6	2,099
1,000 acres or more		1,767	2.2	1,788
1,000 to 1,999 acres		1,128	1.4	1,105
2,000 acres or more		639	0.8	683
Cropland used only for pasture or grazing	farms	10,589	13.3	12,325
	acres	1,345,359	4.9	1,339,046
Other cropland	farms	10,104	12.7	10,821
	acres	1,182,481	4.3	1,047,523
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	9.4	(NA)
	acres	800,070	2.9	(NA)
Cropland on which all crops failed	farms	2,308	2.9	876
	acres	198,649	0.7	66,918

All farms		2002 Total	2002 Percent of total	1997
LAND USE - Con.				
Total cropland - Con.				
Other cropland - Con.				
Cropland in cultivated summer fallow	farms	1,264	1.6	1,039
	acres	183,762	0.7	191,212
Total woodland	farms	5,136	6.4	4,944
	acres	1,191,484	4.3	1,213,093
Woodland pastured	farms	2,534	3.2	2,183
	acres	679,384	2.5	706,996
Woodland not pastured	farms	3,199	4.0	3,344
	acres	512,100	1.9	506,097
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	22.7	15,890
	acres	13,987,763	50.7	15,021,823
Land in house lots, ponds, roads, wasteland, etc	farms	36,043	45.3	44,965
	acres	1,415,619	5.1	1,498,107
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES				
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	(X)	1,090
	acres	220,240	(X)	254,229
Land used to raise certified organically produced crops (see text)	farms	1,209	1.5	(NA)
	acres	51,776	0.2	(NA)
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	19.8	(NA)
	acres	4,109,214	14.9	(NA)

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

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2002	1997	2002	1997	2002	1997	2002	1997
Land in farms	79,631	87,991	27,589,027	28,795,834	8,466,321	8,676,242	8,709,353	8,886,693
Farms by size:								
1 to 9 acres	21,827	27,151	86,392	102,151	42,828	53,196	41,746	54,712
10 to 49 acres	27,307	28,613	637,104	661,249	334,807	362,568	344,032	371,617
50 to 69 acres	4,143	4,191	238,771	240,668	129,596	134,646	131,792	137,843
70 to 99 acres	4,044	4,199	331,779	343,258	180,859	193,418	184,127	194,035
100 to 139 acres	3,505	3,624	402,344	416,276	224,901	221,632	226,871	226,883
140 to 179 acres	2,664	2,860	419,296	448,798	217,166	228,735	222,968	233,084
180 to 219 acres	1,690	1,846	333,502	364,739	183,443	194,556	186,331	192,714
220 to 259 acres	1,459	1,409	346,364	335,409	187,296	180,053	189,214	183,665
260 to 499 acres	4,592	4,800	1,652,825	1,726,775	917,412	898,594	919,904	902,527
500 to 999 acres	3,604	3,912	2,499,755	2,722,818	1,374,701	1,360,789	1,367,518	1,359,197
1,000 to 1,999 acres	2,374	2,683	3,251,019	3,659,107	1,556,840	1,552,016	1,528,973	1,539,177
2,000 to 4,999 acres	1,497	(NA)	4,475,765	(NA)	1,594,125	(NA)	1,647,103	(NA)
5,000 acres or more	925	908	12,914,111	12,468,593	1,522,347	1,569,442	1,718,774	1,765,198
Farms with harvested cropland	54,115	62,031	16,061,064	17,029,264	8,466,321	8,676,242	8,276,883	8,460,040
Farms by size:								
1 to 9 acres	13,739	18,493	54,456	70,002	42,828	53,196	34,952	48,447
10 to 49 acres	18,778	20,851	444,698	490,545	334,807	362,568	306,703	335,881
50 to 69 acres	2,995	3,120	172,563	179,317	129,596	134,646	122,795	127,541
70 to 99 acres	2,927	3,164	239,951	258,801	180,859	193,418	173,047	183,375
100 to 139 acres	2,527	2,631	291,665	302,854	224,901	221,632	214,544	213,900
140 to 179 acres	1,838	2,039	289,095	320,065	217,166	228,735	212,079	222,216
180 to 219 acres	1,232	1,350	242,835	267,107	183,443	194,556	178,392	186,570
220 to 259 acres	1,070	1,028	253,759	244,263	187,296	180,053	182,030	176,684
260 to 499 acres	3,342	3,427	1,199,379	1,230,657	917,412	898,594	886,392	870,457
500 to 999 acres	2,624	2,707	1,827,119	1,894,554	1,374,701	1,360,789	1,329,219	1,326,021
1,000 to 1,999 acres	1,661	1,716	2,287,092	2,333,222	1,556,840	1,552,016	1,495,186	1,493,934
2,000 to 4,999 acres	917	(NA)	2,721,025	(NA)	1,594,125	(NA)	1,562,352	(NA)
5,000 acres or more	465	472	6,037,427	6,398,753	1,522,347	1,569,442	1,579,192	1,599,231
Farms with irrigated land	55,596	63,226	17,587,694	17,781,753	8,278,282	8,397,844	8,709,353	8,886,693
Farms by size:								
1 to 9 acres	13,346	18,410	55,151	71,983	35,837	48,253	41,746	54,712
10 to 49 acres	19,761	21,582	463,294	502,522	311,764	334,338	344,032	371,617
50 to 69 acres	3,113	3,217	179,436	185,020	123,849	127,286	131,792	137,843
70 to 99 acres	3,047	3,182	250,110	260,105	174,866	182,451	184,127	194,035
100 to 139 acres	2,630	2,675	303,708	307,779	217,265	212,354	226,871	226,883
140 to 179 acres	1,943	2,076	305,345	325,690	212,174	221,184	222,968	233,084
180 to 219 acres	1,297	1,371	255,899	271,113	180,109	187,596	186,331	192,714
220 to 259 acres	1,073	1,062	254,578	252,519	181,905	175,144	189,214	183,665
260 to 499 acres	3,463	3,498	1,244,394	1,257,635	899,086	870,888	919,904	902,527
500 to 999 acres	2,695	2,794	1,879,150	1,958,523	1,355,617	1,337,960	1,367,518	1,359,197
1,000 to 1,999 acres	1,711	1,776	2,353,205	2,425,650	1,532,521	1,514,809	1,528,973	1,539,177
2,000 to 4,999 acres	992	(NA)	2,962,601	(NA)	1,574,424	(NA)	1,647,103	(NA)
5,000 acres or more	525	500	7,080,823	6,762,942	1,478,865	1,507,968	1,718,774	1,765,198

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

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

Farms with irrigation		2002	1997
Farms	number	55,596	63,226
Proportion of farms	percent	69.8	71.9
Irrigated land	acres	8,709,353	8,886,693
Average per farm	acres	157	141
Acres irrigated:			
1 to 9 acres	farms	19,886	25,739
	acres	72,613	90,638
10 to 49 acres	farms	17,658	18,944
	acres	406,007	436,962
50 to 99 acres	farms	5,310	5,796
	acres	367,733	402,249
100 to 199 acres	farms	4,383	4,464
	acres	604,818	616,884
200 to 499 acres	farms	4,447	4,350
	acres	1,391,595	1,350,360
500 to 999 acres	farms	2,121	2,121
	acres	1,469,816	1,485,183

Farms with irrigation		2002	1997
Irrigated land - Con.			
Acres irrigated - Con.			
1,000 acres or more	farms	1,791	1,812
	acres	4,396,771	4,504,417
1,000 to 1,999 acres	farms	1,118	(NA)
	acres	1,528,144	(NA)
2,000 acres or more	farms	673	(NA)
	acres	2,868,627	(NA)
Irrigated land use:			
Harvested cropland	farms	48,133	55,989
	acres	7,949,051	8,101,078
Pastureland and other land	farms	10,041	10,580
	acres	760,302	785,615
Land in irrigated farms	acres	17,587,694	17,781,753
Cropland	acres	9,743,409	9,924,750
Harvested cropland	acres	8,278,282	8,397,844

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

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

Characteristics		All farms		Irrigated farms				Nonirrigated farms	
				Any land irrigated		All harvested cropland irrigated			
		2002	1997	2002	1997	2002	1997	2002	1997
Farms	number	79,631	87,991	55,596	63,226	43,765	53,205	24,035	24,765
Land in farms	acres	27,589,027	28,795,834	17,587,694	17,781,753	12,063,951	12,822,167	10,001,333	11,014,081
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,206,822	839,126	1,349,664	961,830	1,414,553	975,270	865,057	521,228
Average per acre	dollars	3,526	2,643	4,306	3,516	5,139	4,151	2,103	1,209
Irrigated land	acres	8,709,353	8,886,693	8,709,353	8,886,693	7,442,598	7,840,130	(X)	(X)
Land in farms according to use:									
Total cropland	farms	61,810	70,231	51,505	60,273	43,765	53,205	10,305	9,958
	acres	10,994,161	11,062,811	9,743,409	9,924,750	8,131,345	8,503,170	1,250,752	1,138,061
Harvested cropland	farms	54,115	62,031	48,558	56,410	43,765	53,205	5,557	5,621
	acres	8,466,321	8,676,242	8,278,282	8,397,844	7,203,906	7,546,753	188,039	278,398
Pastureland, excluding woodland pastured	farms	25,503	26,194	12,704	13,870	4,671	6,009	12,799	12,324
	acres	15,333,122	16,360,869	7,063,737	7,149,458	3,305,818	3,565,545	8,269,385	9,211,411
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	1,090	424	540	303	400	353	550
	acres	220,240	254,229	99,397	84,212	63,113	42,741	120,843	170,017
Owned and rented land in farms:									
Owned land in farms	farms	71,530	77,012	49,705	55,734	38,978	47,032	21,825	21,278
	acres	15,543,363	15,202,588	10,342,702	9,951,797	7,831,546	7,898,813	5,200,661	5,250,791
Rented or leased land in farms	farms	18,737	23,197	14,054	16,478	10,752	12,938	4,683	6,719
	acres	12,045,664	13,593,246	7,244,992	7,829,956	4,232,405	4,923,354	4,800,672	5,763,290
Market value of agricultural products sold (see text)	$1,000	25,737,173	23,280,110	22,847,752	20,217,019	20,628,234	18,587,954	2,889,421	3,063,091
Average per farm	dollars	323,205	264,574	410,960	319,758	471,341	349,365	120,217	123,686
Crops, including nursery and greenhouse crops	farms	48,634	50,147	44,344	46,692	40,169	44,179	4,290	3,455
	$1,000	19,152,722	17,201,736	19,021,500	17,076,950	17,739,949	16,177,232	131,222	124,785
Livestock, poultry, and their products	farms	22,342	28,464	10,028	12,613	3,989	5,816	12,314	15,851
	$1,000	6,584,451	6,078,374	3,826,253	3,140,069	2,888,285	2,410,723	2,758,199	2,938,305
Total farm production expenses [1]	$1,000	20,527,198	17,085,533	17,715,941	14,376,866	15,803,832	13,113,846	2,811,256	2,708,667
Average per farm	dollars	257,701	194,198	315,365	226,486	359,988	243,372	119,735	110,549
Fertilizer, lime, and soil conditioners [2]	farms	50,120	46,895	45,099	44,536	39,522	41,199	5,021	2,359
	$1,000	834,536	757,065	822,514	(D)	751,514	703,668	12,021	(D)
Chemicals	farms	46,868	49,254	41,528	44,333	36,176	41,072	5,340	4,921
	$1,000	1,102,974	970,316	1,094,033	964,007	1,019,888	916,465	8,941	6,309
Seeds, plants, vines, and trees	farms	29,176	24,716	25,570	22,495	22,063	20,355	3,606	2,221
	$1,000	722,080	533,943	712,436	529,933	660,297	490,797	9,644	4,010
Livestock and poultry purchased	farms	10,745	13,779	5,233	6,481	2,058	3,263	5,512	7,298
	$1,000	949,697	774,047	431,675	(D)	314,953	191,328	518,022	(D)
Feed purchased	farms	28,663	26,162	12,718	12,168	4,726	5,988	15,945	13,994
	$1,000	2,494,806	2,616,926	1,418,043	1,242,457	1,103,591	973,043	1,076,763	1,374,469
Gasoline, fuels, and oils	farms	76,747	73,106	54,840	53,549	42,837	45,392	21,907	19,557
	$1,000	610,228	500,700	544,955	453,790	482,882	415,337	65,273	46,910
Utilities (see text)	farms	58,359	(NA)	45,874	(NA)	36,999	(NA)	12,485	(NA)
	$1,000	986,812	(NA)	903,099	(NA)	818,094	(NA)	83,713	(NA)
Supplies, repairs, and maintenance	farms	72,338	65,766	51,781	48,558	40,621	40,875	20,557	17,208
	$1,000	1,532,050	796,313	1,335,417	713,724	1,171,096	646,933	196,633	82,589
Hired farm labor	farms	34,342	40,163	28,996	33,502	24,773	29,979	5,346	6,661
	$1,000	4,317,078	3,435,777	4,029,858	3,223,509	3,663,501	2,996,186	287,220	212,268
Contract labor	farms	24,716	27,641	21,974	24,924	19,578	23,220	2,742	2,717
	$1,000	1,665,671	1,398,448	1,623,976	1,374,436	1,546,032	1,325,501	41,695	24,012
Customwork and custom hauling	farms	19,733	(NA)	17,017	(NA)	14,662	(NA)	2,716	(NA)
	$1,000	706,279	(NA)	658,597	(NA)	599,300	(NA)	47,682	(NA)
Cash rent for land, buildings, and grazing fees [3]	farms	14,367	14,834	10,886	11,242	8,305	9,097	3,481	3,592
	$1,000	754,122	563,572	695,496	521,454	601,800	466,847	58,626	42,118
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	9,639	(NA)	8,301	(NA)	7,197	(NA)	1,338	(NA)
	$1,000	222,702	(NA)	210,488	(NA)	190,792	(NA)	12,214	(NA)
Interest expense	farms	26,941	30,071	22,093	24,099	18,100	21,172	4,848	5,972
	$1,000	930,722	978,929	836,951	887,090	739,712	821,803	93,771	91,839
Property taxes	farms	71,688	79,035	51,117	57,564	40,086	48,928	20,571	21,471
	$1,000	525,721	383,550	448,118	333,214	381,528	301,619	77,604	50,335
All other production expenses (see text)	farms	48,667	79,632	35,956	58,963	28,568	50,129	12,711	20,669
	$1,000	2,171,720	2,234,294	1,950,284	2,008,027	1,758,851	1,869,083	221,437	226,267
Commodity Credit Corporation loans (see text)	farms	1,550	1,100	1,510	1,094	1,351	981	40	6
	$1,000	183,714	97,421	183,384	97,231	158,232	84,798	331	190
Government payments received	farms	7,228	6,987	5,733	5,649	4,450	4,828	1,495	1,338
	$1,000	168,698	125,440	152,915	110,624	127,735	97,559	15,783	14,816
Income from farm-related sources (see text) [4]	farms	14,961	15,124	11,324	11,791	8,814	10,023	3,637	3,333
	$1,000	528,518	290,935	448,503	255,020	373,353	226,310	80,015	35,915
Estimated market value of all machinery and equipment [1]	farms	77,209	87,931	55,297	63,429	43,553	53,835	21,912	24,502
	$1,000	6,325,990	5,463,053	5,535,748	4,713,691	4,720,961	4,251,423	790,243	749,362
Average per farm	dollars	81,933	62,129	100,109	74,314	108,396	78,971	36,064	30,584
Livestock inventory:									
Cattle and calves	farms	17,379	21,522	8,643	10,241	3,231	4,483	8,736	11,281
	number	5,234,177	5,121,933	3,294,494	3,031,392	2,245,861	2,105,140	1,939,683	2,090,541
Milk cows	farms	2,793	2,922	1,796	1,823	1,133	1,262	997	1,099
	number	1,644,692	1,406,884	1,179,289	934,566	919,699	755,022	465,403	472,318
Hogs and pigs	farms	1,521	2,351	652	1,023	298	491	869	1,328
	number	163,465	221,174	49,785	67,943	41,865	44,294	113,680	153,231
Sheep and lambs	farms	4,009	4,017	1,772	1,927	670	921	2,237	2,090
	number	731,558	805,693	360,001	452,694	225,517	296,883	371,557	352,999

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

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

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

Item	2002		1997	
	Farms	Number	Farms	Number
Cattle and calves	17,379	5,234,177	21,522	5,121,933
Farms with-				
1 to 9	5,348	25,038	5,934	27,848
10 to 19	3,014	40,285	3,260	44,044
20 to 49	3,209	96,961	4,049	124,462
50 to 99	1,426	97,596	2,381	164,463
100 to 199	1,092	149,773	1,718	235,391
200 to 499	1,215	386,061	1,938	608,364
500 to 999	851	595,451	1,048	726,958
1,000 to 2,499	813	1,239,138	854	1,284,820
2,500 to 4,999	268	905,721	240	793,243
5,000 or more	143	1,698,153	100	1,112,340
Cows and heifers that had calved	14,586	2,379,737	17,368	2,366,656
Farms with-				
1 to 9	5,391	23,644	5,847	23,921
10 to 19	2,257	29,641	2,538	33,439
20 to 49	2,420	71,752	3,110	93,283
50 to 99	1,140	76,998	1,769	119,544
100 to 199	891	120,233	1,330	182,129
200 to 499	1,140	354,861	1,465	441,835
500 to 999	737	509,843	775	526,607
1,000 to 2,499	483	703,884	448	638,878
2,500 or more	127	488,881	86	307,020
Beef cows	12,497	735,045	15,172	959,772
Farms with-				
1 to 9	5,225	22,954	5,685	23,527
10 to 19	2,221	29,117	2,487	32,707
20 to 49	2,343	69,300	3,086	92,445
50 to 99	1,029	69,132	1,662	111,582
100 to 199	752	99,743	1,117	149,522
200 to 499	664	192,055	836	236,968
500 to 999	177	116,290	201	130,888
1,000 to 2,499	77	106,005	78	109,188
2,500 or more	9	30,449	20	72,945
Cattle and calves - Con.				
Cows and heifers that had calved - Con.				
Milk cows	2,793	1,644,692	2,922	1,406,884
Farms with-				
1 to 9	678	1,859	660	1,617
10 to 19	135	1,741	106	1,363
20 to 49	105	3,216	86	2,724
50 to 99	136	9,216	138	9,763
100 to 199	159	22,859	251	37,099
200 to 499	505	171,053	680	219,137
500 to 999	558	392,395	574	395,694
1,000 or more	517	1,042,353	427	739,487
Other cattle (see text)	13,975	2,854,440	(NA)	(NA)
Farms with-				
1 to 9	6,175	24,455	(NA)	(NA)
10 to 19	2,152	28,067	(NA)	(NA)
20 to 49	1,948	57,420	(NA)	(NA)
50 to 99	962	64,334	(NA)	(NA)
100 to 199	763	102,939	(NA)	(NA)
200 to 499	904	279,111	(NA)	(NA)
500 to 999	531	360,011	(NA)	(NA)
1,000 to 2,499	383	563,443	(NA)	(NA)
2,500 or more	157	1,374,660	(NA)	(NA)
Cattle on feed (see text)	552	535,734	(NA)	(NA)
Farms with-				
1 to 9	296	1,042	(NA)	(NA)
10 to 19	66	816	(NA)	(NA)
20 to 49	61	1,634	(NA)	(NA)
50 to 99	56	3,592	(NA)	(NA)
100 to 199	26	3,268	(NA)	(NA)
200 to 499	20	6,308	(NA)	(NA)
500 to 999	8	5,261	(NA)	(NA)
1,000 to 2,499	3	4,704	(NA)	(NA)
2,500 or more	16	509,109	(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	12,897	3,157,013	1,582,334	19,134	3,191,996	1,447,849
Farms by number sold-						
1 to 9	4,809	20,149	9,560	6,871	29,961	13,226
10 to 19	1,876	24,760	11,282	3,100	41,788	18,217
20 to 49	1,959	59,992	28,331	3,434	105,654	45,966
50 to 99	1,165	81,349	37,616	1,901	131,117	56,308
100 to 199	1,057	144,868	67,213	1,503	205,352	84,844
200 to 499	1,091	335,845	147,908	1,355	410,633	160,082
500 to 999	515	351,510	144,381	546	363,805	141,292
1,000 to 2,499	294	435,598	181,231	316	469,255	181,772
2,500 to 4,999	82	273,138	129,075	50	162,795	74,727
5,000 or more	49	1,429,804	825,739	58	1,271,636	671,417
Cattle, including calves weighing 500 pounds or more	11,441	2,045,963	(NA)	15,178	2,195,439	1,235,738
Farms by number sold-						
1 to 9	4,755	18,094	(NA)	6,239	24,435	13,079
10 to 19	1,530	19,960	(NA)	2,217	29,645	15,676
20 to 49	1,705	51,947	(NA)	2,574	78,876	40,636
50 to 99	1,025	70,710	(NA)	1,483	101,646	50,832
100 to 199	941	127,790	(NA)	1,147	156,337	78,029
200 to 499	909	271,077	(NA)	974	287,940	146,218
500 to 999	338	227,525	(NA)	315	209,802	112,120
1,000 to 2,499	159	225,758	(NA)	150	219,955	121,238
2,500 to 4,999	47	159,711	(NA)	35	113,012	62,851
5,000 or more	32	873,391	(NA)	44	973,791	595,059
Cattle on feed (see text)	854	718,437	(NA)	1,224	793,035	502,292
Farms by number sold-						
1 to 9	595	1,771	(NA)	895	2,441	1,853
10 to 19	62	784	(NA)	91	1,217	908
20 to 49	75	2,119	(NA)	88	2,501	1,872
50 to 99	40	2,580	(NA)	46	3,115	2,061
100 to 199	27	3,580	(NA)	35	4,809	3,138
200 to 499	24	7,057	(NA)	26	7,774	5,232
500 to 999	8	5,066	(NA)	9	6,106	4,398
1,000 to 2,499	6	9,318	(NA)	12	20,217	13,524
2,500 to 4,999	4	15,753	(NA)	4	13,900	9,098
5,000 or more	13	670,409	(NA)	18	730,955	460,209
Calves weighing less than 500 pounds	6,427	1,111,050	(NA)	10,178	996,557	212,111
Farms by number sold-						
1 to 9	2,905	11,140	(NA)	4,535	17,887	5,038
10 to 19	933	11,746	(NA)	1,611	20,983	6,077
20 to 49	873	25,474	(NA)	1,630	48,637	14,051
50 to 99	495	32,814	(NA)	780	52,038	13,824
100 to 199	447	60,078	(NA)	659	88,123	19,493
200 to 499	456	137,664	(NA)	640	191,250	33,713
500 to 999	197	127,631	(NA)	207	136,215	21,643
1,000 or more	121	704,503	(NA)	116	441,424	98,272

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

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

Herd size	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	17,379	5,234,177	14,586	2,379,737	13,975	2,854,440	12,228	3,089,676	1,546,254
Farms with herd size of-									
1 to 9	5,348	25,038	3,814	13,896	3,534	11,142	2,441	15,858	8,388
10 to 19	3,014	40,285	2,549	23,075	2,378	17,210	1,915	19,654	9,922
20 to 49	3,209	96,961	2,809	57,723	2,662	39,238	2,475	46,852	20,991
50 to 99	1,426	97,596	1,297	58,026	1,334	39,570	1,233	47,241	22,516
100 to 199	1,092	149,773	1,020	88,532	1,044	61,241	1,027	85,717	37,973
200 to 499	1,215	386,061	1,152	235,418	1,099	150,643	1,147	196,890	91,234
500 to 999	851	595,451	815	359,216	767	236,235	818	246,147	111,496
1,000 to 2,499	813	1,239,138	770	689,495	755	549,643	780	487,150	202,574
2,500 to 4,999	268	905,721	251	457,758	259	447,963	254	370,026	140,116
5,000 or more	143	1,698,153	109	396,598	143	1,301,555	138	1,574,141	901,044
No cattle and calves herd, as of Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	669	67,337	36,080

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

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

Cow herd [1]	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	14,586	4,247,817	14,586	2,379,737	11,182	1,868,080	10,848	1,709,260	723,886
Farms with cow herd size of-									
1 to 9	5,391	48,179	5,391	23,644	3,577	24,535	2,920	25,834	13,655
10 to 19	2,257	49,818	2,257	29,641	1,621	20,177	1,678	25,569	11,930
20 to 49	2,420	116,281	2,420	71,752	1,873	44,529	1,952	55,039	25,275
50 to 99	1,140	139,700	1,140	76,998	1,048	62,702	1,067	72,109	33,691
100 to 199	891	220,545	891	120,233	843	100,312	851	109,494	49,786
200 to 499	1,140	647,019	1,140	354,861	1,024	292,158	1,094	280,344	131,783
500 to 999	737	887,388	737	509,843	653	377,545	696	373,596	153,810
1,000 to 2,499	483	1,275,531	483	703,884	425	571,647	471	510,175	218,185
2,500 or more	127	863,356	127	488,881	118	374,475	119	257,100	85,771
No cow herd, as of Dec. 31, 2002	2,793	986,360	(X)	(X)	2,793	986,360	2,049	1,447,753	858,448

[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	12,497	1,724,244	12,497	879,672	12,497	735,045	9,471	844,572
Farms with beef herd size of-								
1 to 9	5,225	93,964	5,225	54,211	5,225	22,954	3,480	39,753
10 to 19	2,221	70,959	2,221	47,509	2,221	29,117	1,612	23,450
20 to 49	2,343	158,586	2,343	102,811	2,343	69,300	1,815	55,775
50 to 99	1,029	150,184	1,029	84,251	1,029	69,132	953	65,933
100 to 199	752	211,937	752	111,133	752	99,743	718	100,804
200 to 499	664	442,495	664	221,292	664	192,055	635	221,203
500 to 999	177	265,504	177	120,357	177	116,290	174	145,147
1,000 to 2,499	77	257,620	77	107,659	77	106,005	75	149,961
2,500 or more	9	72,995	9	30,449	9	30,449	9	42,546
No beef cow herd, as of Dec. 31, 2002	4,882	3,509,933	2,089	1,500,065	(X)	(X)	4,504	2,009,868

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	9,066	920,064	454,442	8,001	716,255	501	57,381	4,512	203,809
Farms with beef herd size of-									
1 to 9	2,885	39,191	18,505	2,417	(D)	260	8,385	1,255	(D)
10 to 19	1,656	29,123	12,075	1,359	18,051	66	595	947	11,072
20 to 49	1,921	71,952	30,722	1,707	46,839	84	1,133	1,047	25,113
50 to 99	969	75,354	35,256	919	57,010	36	6,353	543	18,344
100 to 199	731	105,159	47,736	707	84,068	23	1,328	353	21,091
200 to 499	646	221,057	109,292	639	182,279	20	(D)	262	38,778
500 to 999	172	183,751	91,282	169	121,529	9	6,418	75	62,222
1,000 to 2,499	77	166,917	96,672	76	154,997	3	(D)	27	11,920
2,500 or more	9	27,560	12,903	8	(D)	-	-	3	(D)
No beef cow herd, as of Dec. 31, 2002	3,831	2,236,949	1,127,892	3,440	1,329,708	353	661,056	1,915	907,241

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	2,793	2,806,357	2,793	1,679,231	2,793	1,644,692	2,226	1,127,126
Farms with milk cow herd size of-								
1 to 9	678	26,350	678	14,440	678	1,859	472	11,910
10 to 19	135	5,154	135	3,150	135	1,741	86	2,004
20 to 49	105	6,041	105	4,112	105	3,216	71	1,929
50 to 99	136	15,506	136	9,949	136	9,216	113	5,557
100 to 199	159	38,988	159	24,593	159	22,859	139	14,395
200 to 499	505	278,671	505	176,631	505	171,053	411	102,040
500 to 999	558	638,655	558	399,480	558	392,395	481	239,175
1,000 or more	517	1,796,992	517	1,046,876	517	1,042,353	453	750,116
No milk cow herd, as of Dec. 31, 2002	14,586	2,427,820	11,793	700,506	(X)	(X)	11,749	1,727,314

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	2,323	884,514	306,719	2,081	449,533	1,620	434,981	2,280	3,724,068
Farms with milk cow herd size of-									
1 to 9	401	14,857	7,292	325	11,504	216	3,353	167	2,504
10 to 19	100	2,562	1,962	92	2,261	46	301	135	4,343
20 to 49	67	2,617	1,061	65	1,347	41	1,270	104	7,191
50 to 99	120	6,877	3,012	112	3,746	59	3,131	136	26,705
100 to 199	140	11,402	4,931	133	6,855	94	4,547	159	44,712
200 to 499	474	81,431	31,180	430	41,222	361	40,209	504	377,393
500 to 999	524	193,835	63,648	476	97,693	405	96,142	558	901,930
1,000 or more	497	570,933	193,633	448	284,905	398	286,028	517	2,359,291
No milk cow herd, as of Dec. 31, 2002	10,574	2,272,499	1,275,616	9,360	1,596,430	4,807	676,069	142	15,145

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	12,897	3,157,013	1,582,334	11,441	2,045,963	854	718,437	6,427	1,111,050
Farms by number of cattle and calves sold -									
1 to 9	4,809	20,149	9,560	3,961	13,906	483	1,321	1,908	6,243
10 to 19	1,876	24,760	11,282	1,647	16,757	102	719	1,003	8,003
20 to 49	1,959	59,992	28,331	1,817	43,139	83	1,323	1,041	16,853
50 to 99	1,165	81,349	37,616	1,107	58,543	64	2,473	661	22,806
100 to 199	1,057	144,868	67,213	997	105,792	40	3,456	561	39,076
200 to 499	1,091	335,845	147,908	1,016	230,350	39	5,657	637	105,495
500 to 999	515	351,510	144,381	502	230,341	14	5,508	343	121,169
1,000 to 2,499	294	435,598	181,231	281	272,319	9	9,980	204	163,279
2,500 or more	131	1,702,942	954,814	113	1,074,816	20	688,000	69	628,126

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

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

Hogs and pigs	2002		1997	
	Farms	Number	Farms	Number
Total hogs and pigs	1,521	163,465	2,351	221,174
Farms with-				
1 to 24	1,251	7,642	1,996	10,231
25 to 49	108	3,703	150	5,060
50 to 99	67	4,541	86	5,751
100 to 199	46	5,733	47	5,908
200 to 499	32	10,089	39	10,829
500 to 999	7	5,163	13	9,643
1,000 to 1,999	4	(D)	6	7,831
2,000 to 4,999	2	(D)	4	9,753
5,000 or more	4	113,414	10	156,168
Hogs and pigs used or to be used for breeding	766	24,505	1,019	28,427
Farms with-				
1 to 24	681	3,706	896	4,480
25 to 49	39	1,138	50	1,554
50 to 99	15	913	33	2,123
Total hogs and pigs - Con.				
Hogs and pigs used or to be used for breeding - Con.				
Farms with - Con.				
100 to 199	20	2,493	20	2,370
200 to 499	4	1,060	11	2,755
500 or more	7	15,195	9	15,145
Other hogs and pigs	1,266	138,960	2,079	192,747
Farms with-				
1 to 24	1,052	6,340	1,805	8,806
25 to 49	79	2,630	118	4,020
50 to 99	63	4,360	58	3,912
100 to 199	29	3,454	42	5,515
200 to 499	27	7,427	26	6,548
500 to 999	7	4,180	12	8,593
1,000 or more	9	110,569	18	155,353

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

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

Hogs and pigs	2002			1997		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	1,513	308,769	27,488	1,638	396,891	41,288
Farms with-						
1 to 24	1,079	6,151	634	1,079	7,263	938
25 to 49	164	5,564	341	227	7,992	841
50 to 99	99	6,693	543	131	8,866	897
100 to 199	73	8,533	668	70	9,522	932
200 to 499	47	13,254	984	66	18,150	1,732
500 to 999	19	13,612	751	24	16,929	1,839
1,000 to 1,999	15	21,774	1,863	13	16,476	1,770
2,000 to 4,999	11	34,702	2,569	14	45,179	5,539
5,000 or more	6	198,486	19,137	14	266,514	26,800
5,000 to 7,499	1	(D)	(D)	3	(D)	(D)
7,500 or more	5	(D)	(D)	11	(D)	(D)

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

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	1,521	163,465	766	24,505	1,266	138,960	1,195	301,515	26,784
Farms with-									
1 to 24	1,251	7,642	546	2,243	1,006	5,399	934	14,186	1,160
25 to 49	108	3,703	86	921	103	2,782	104	6,916	500
50 to 99	67	4,541	55	1,018	64	3,523	63	(D)	428
100 to 199	46	5,733	39	1,398	45	4,335	45	12,738	908
200 to 499	32	10,089	23	1,917	32	8,172	32	40,094	2,362
500 to 999	7	5,163	7	1,483	6	3,680	7	11,287	899
1,000 to 1,999	4	(D)	4	(D)	4	(D)	4	16,700	1,894
2,000 to 4,999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
5,000 or more	4	113,414	4	12,945	4	100,469	4	181,786	(D)
No hogs or pigs on Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	318	7,254	704

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

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total sold	1,195	161,898	649	23,936	1,025	137,962	1,513	308,769	27,488
Farms with sales of-									
1 to 9	595	2,994	181	604	532	2,390	855	2,791	314
10 to 24	208	2,749	134	614	176	2,135	224	3,360	320
25 to 49	141	3,696	122	856	98	2,840	164	5,564	341
50 to 99	96	2,891	80	714	73	2,177	99	6,693	543
100 to 199	70	4,806	63	1,174	64	3,632	73	8,533	668
200 to 499	36	4,681	31	1,138	34	3,543	47	13,254	984
500 to 999	19	4,695	15	1,057	19	3,638	19	13,612	751
1,000 or more	30	135,386	23	17,779	29	117,607	32	254,962	23,569
1,000 to 1,999	13	6,626	11	(D)	12	(D)	15	21,774	1,863
2,000 to 4,999	11	9,476	6	2,210	11	7,266	11	34,702	2,569
5,000 to 7,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
7,500 or more	5	(D)	5	(D)	5	101,569	5	(D)	(D)
None sold	326	1,567	117	569	241	998	(X)	(X)	(X)

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

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

Herd size	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total inventory	1,516	163,452	5	13	-	-
Farms with-						
1 to 24	1,246	7,629	5	13	-	-
25 to 49	108	3,703	-	-	-	-
50 to 99	67	4,541	-	-	-	-
100 to 199	46	5,733	-	-	-	-
200 to 499	32	10,089	-	-	-	-
500 to 999	7	(D)	-	-	-	-
1,000 to 1,999	4	5,620	-	-	-	-
2,000 to 4,999	2	(D)	-	-	-	-
5,000 or more	4	113,414	-	-	-	-
5,000 to 7,499	1	(D)	-	-	-	-
7,500 or more	3	(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	1,512	308,767	1	(D)	-	-
Farms with-						
1 to 24	1,078	6,149	1	(D)	-	-
25 to 49	164	5,564	-	-	-	-
50 to 99	99	6,693	-	-	-	-
100 to 199	73	8,533	-	-	-	-
200 to 499	47	13,254	-	-	-	-
500 to 999	19	13,612	-	-	-	-
1,000 to 1,999	15	21,774	-	-	-	-
2,000 to 4,999	11	34,702	-	-	-	-
5,000 or more	6	198,486	-	-	-	-
5,000 to 7,499	1	(D)	-	-	-	-
7,500 or more	5	(D)	-	-	-	-

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	207	9,034	439	125,014	431	4,570	255	24,290	3	72
Farms with-										
1 to 24	147	1,373	332	2,136	404	2,081	181	1,305	3	72
25 to 49	26	(D)	34	1,161	13	447	29	986	-	-
50 to 99	16	1,037	26	1,947	6	382	21	1,434	-	-
100 to 199	8	973	23	2,955	3	360	15	(D)	-	-
200 to 499	9	3,256	11	3,348	5	1,300	6	1,985	-	-
500 to 999	-	-	5	3,663	-	-	2	(D)	-	-
1,000 to 1,999	1	(D)	3	4,120	-	-	-	-	-	-
2,000 to 4,999	-	-	2	(D)	-	-	-	-	-	-
5,000 or more	-	-	3	(D)	-	-	1	(D)	-	-
5,000 to 7,499	-	-	1	(D)	-	-	-	-	-	-
7,500 or more	-	-	2	(D)	-	-	1	(D)	-	-

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

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

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	206	25,305	408	225,166	486	20,422	237	33,993	3	300
Farms with-										
1 to 24	84	892	260	1,627	440	2,038	107	922	-	-
25 to 49	74	2,530	37	1,314	28	940	39	1,432	-	-
50 to 99	21	1,286	35	2,230	6	416	32	2,126	-	-
100 to 199	8	846	37	4,203	7	920	31	3,759	3	300
200 to 499	7	1,810	17	5,472	-	-	20	5,094	-	-
500 to 999	8	(D)	4	2,721	-	-	5	2,700	-	-
1,000 to 1,999	1	(D)	10	13,619	-	-	2	(D)	-	-
2,000 to 4,999	3	(D)	3	9,494	5	16,108	-	-	-	-
5,000 or more	-	-	5	184,486	-	-	1	(D)	-	-
5,000 to 7,499	-	-	1	(D)	-	-	-	-	-	-
7,500 or more	-	-	4	(D)	-	-	1	(D)	-	-

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

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

Item	2002		1997	
	Farms	Number	Farms	Number
INVENTORY				
Layers 20 weeks old and older	3,244	22,768,304	4,387	30,345,373
Farms with inventory of-				
1 to 49	2,856	40,527	3,872	51,531
50 to 99	176	11,060	193	11,419
100 to 399	105	16,065	131	20,567
400 to 3,199	30	40,932	43	50,043
3,200 to 9,999	3	17,811	12	66,210
10,000 to 19,999	8	96,931	7	93,800
20,000 to 49,999	9	346,050	28	967,042
50,000 to 99,999	13	962,675	34	2,480,389
100,000 or more	44	21,236,253	67	26,604,372
Pullets for laying flock replacement	809	4,171,400	(NA)	(NA)
Broilers and other meat-type chickens	550	33,239,341	717	36,327,820
Turkeys	432	5,950,670	616	8,634,833
Emus	307	2,501	(NA)	(NA)
Ostriches	111	3,388	(NA)	(NA)
Ducks, geese, and other poultry [1]	1,778	(X)	2,185	(X)
NUMBER SOLD				
Layers 20 weeks old and older	570	10,285,584	569	13,260,969
Pullets for laying flock replacement	177	4,289,847	159	7,271,828

Item	2002		1997	
	Farms	Number	Farms	Number
NUMBER SOLD - Con.				
Broilers and other meat-type chickens	338	260,447,483	323	244,056,157
Farms by number sold-				
1 to 1,999	237	22,077	171	22,631
2,000 to 15,999	17	77,748	12	80,675
16,000 to 29,999	5	90,082	5	120,495
30,000 to 59,999	10	422,250	12	559,900
60,000 to 99,999	7	543,600	6	498,800
100,000 to 199,999	8	1,094,938	21	2,902,556
200,000 to 299,999	9	2,045,000	12	2,845,550
300,000 to 499,999	9	3,318,785	12	4,543,661
500,000 or more	36	252,833,003	72	232,481,889
500,000 to 749,999	7	3,929,658	11	6,246,709
750,000 or more	29	248,903,345	61	226,235,180
Turkeys	237	17,581,408	251	23,553,003
Farms by number sold-				
1 to 1,999	157	(D)	(NA)	(NA)
2,000 to 7,999	2	(D)	(NA)	(NA)
8,000 to 15,999	4	46,917	(NA)	(NA)
16,000 to 29,999	5	108,953	(NA)	(NA)
30,000 to 59,999	3	120,410	(NA)	(NA)
60,000 to 99,999	9	654,366	(NA)	(NA)
100,000 or more	57	16,641,625	(NA)	(NA)
Emus	50	733	(NA)	(NA)
Ostriches	40	1,256	(NA)	(NA)
Ducks, geese, and other poultry [1]	599	(X)	762	(X)

[1] 1997 data include emus and ostriches.

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

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

Item	2002		1997	
	Farms	Number	Farms	Number
Layers 20 weeks old and older	570	10,285,584	569	13,260,969
Farms by number sold-				
1 to 99	463	8,408	378	7,395
100 to 399	19	3,594	38	6,434
400 to 3,199	16	21,286	19	31,327
3,200 to 9,999	7	37,569	14	83,811
10,000 to 19,999	4	63,730	16	226,934
20,000 to 49,999	14	502,901	31	1,016,786
50,000 to 99,999	18	1,261,407	42	2,917,577
100,000 or more	29	8,386,689	31	8,970,705

Item	2002		1997	
	Farms	Number	Farms	Number
Pullets for laying flock replacement	177	4,289,847	159	7,271,828
Farms by number sold-				
1 to 1,999	155	(D)	113	(D)
2,000 to 15,999	2	(D)	6	45,548
16,000 to 29,999	-	-	2	(D)
30,000 to 59,999	4	190,268	9	367,772
60,000 to 99,999	8	585,381	7	511,458
100,000 or more	8	3,499,808	22	6,294,280

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

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

Item	2002		1997	
	Farms	Number	Farms	Number
Sheep and lambs inventory (see text)	4,009	731,558	4,017	805,693
Farms with-				
1 to 24	2,707	24,738	2,691	23,081
25 to 99	909	42,220	910	40,086
100 to 299	242	38,306	224	35,575
300 to 999	70	36,787	82	43,826
1,000 to 2,499	19	33,374	48	74,186
2,500 to 4,999	23	78,518	18	61,697
5,000 or more	39	477,615	44	527,242

Item	2002		1997	
	Farms	Number	Farms	Number
Sheep and lambs inventory (see text) - Con.				
Ewes 1 year old or older	3,643	304,183	3,366	359,159
Wool production (pounds)	2,295	3,723,761	2,851	3,564,990
Sheep and lambs sold	2,384	449,308	3,224	578,984

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

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

Sheep and lambs inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	4,009	731,558	3,643	304,183	2,259	3,715,554	2,272	446,655
Farms with inventory of-								
1 to 24	2,707	24,738	2,375	15,863	1,067	113,776	1,156	10,449
25 to 99	909	42,220	889	26,582	818	266,654	723	22,982
100 to 299	242	38,306	233	21,419	228	277,176	242	24,494
300 to 999	70	36,787	70	21,578	67	213,174	70	22,851
1,000 to 2,499	19	33,374	18	17,964	18	182,289	19	17,981
2,500 to 4,999	23	78,518	22	40,816	23	409,829	23	44,947
5,000 or more	39	477,615	36	159,961	38	2,252,656	39	302,951
No sheep and lambs as of Dec. 31, 2002	(X)	(X)	(X)	(X)	36	8,207	112	2,653

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

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

Ewes 1 year old or older inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	3,643	651,996	3,643	304,183	2,170	3,545,268	2,139	398,513
Farms with inventory of-								
1 to 24	2,772	37,286	2,772	22,775	1,356	193,472	1,332	15,693
25 to 99	624	44,127	624	27,693	576	330,677	560	29,447
100 to 199	107	22,550	107	13,637	103	134,556	107	11,703
200 to 499	50	21,536	50	13,605	47	134,896	50	14,676
500 to 999	22	24,110	22	13,949	21	114,273	22	13,146
1,000 to 2,499	33	136,172	33	51,252	33	647,962	33	80,929
2,500 to 4,999	24	189,040	24	86,872	23	920,899	24	116,828
5,000 or more	11	177,175	11	74,400	11	1,068,533	11	116,091
No ewes 1 year old or older as of Dec. 31, 2002	366	79,562	(X)	(X)	125	178,493	245	50,795

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

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

Item		Inventory		Number sold	
		2002	1997	2002	1997
Colonies of bees	farms	864	1,256	48	83
	number	484,510	451,739	12,039	80,297
Honey produced [1]	farms	(X)	(X)	752	873
	pounds	(X)	(X)	16,303,281	29,461,509
Bison	farms	98	(NA)	29	(NA)
	number	1,810	(NA)	314	(NA)
Deer	farms	9	(NA)	4	(NA)
	number	824	(NA)	106	(NA)
Elk	farms	6	(NA)	1	(NA)
	number	202	(NA)	(D)	(NA)
Aquaculture sold (see text)	farms	(X)	(X)	204	252
Goats, All	farms	3,542	3,018	1,580	1,085
	number	103,122	51,817	46,112	22,215
Angora goats	farms	246	227	77	73
	number	4,538	4,680	1,414	974
Mohair produced [1]	farms	(X)	(X)	126	129
	pounds	(X)	(X)	40,832	26,810
Milk goats	farms	1,301	910	557	386
	number	37,343	19,935	11,062	7,179
Goats, All - Con.					
Meat and other goats (see text)	farms	2,613	2,351	1,194	747
	number	61,241	27,202	33,636	14,062
Horses and ponies	farms	16,446	19,259	3,960	4,478
	number	131,951	149,320	12,648	16,204
Mules, burros, and donkeys	farms	693	1,490	94	149
	number	2,496	4,004	477	323
Llamas	farms	1,022	(NA)	278	(NA)
	number	12,059	(NA)	1,606	(NA)
Mink and their pelts	farms	-	3	-	2
	number	-	(D)	-	(D)
Rabbits and their pelts	farms	417	814	207	238
	number	45,795	98,040	77,215	239,018
Other livestock (see text)	farms	278	(NA)	202	(NA)
Other livestock products [2]	farms	(X)	(NA)	330	(NA)

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

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

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

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres Irrigated	Acres not Irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain (bushels)	587	166,602	168.7	5	1,590	162	166.9	-	-	-
Corn for silage or greenchop (tons, green)	1,967	386,379	25.7	45	4,921	2,394	27.1	-	-	-
Sorghum for grain (bushels)	63	10,351	75.8	3	191	134	72.3	-	-	-
Wheat for grain, All (bushels)	1,222	332,185	87.8	56	6,564	5,988	70.5	295	65,632	53.7
Winter wheat for grain (bushels)	898	239,040	83.0	46	4,910	5,081	65.8	284	64,464	53.3
Durum wheat for grain (bushels)	314	87,021	101.7	4	622	196	(D)	3	560	(D)
Other Spring wheat for grain (bushels)	67	(D)	(D)	2	(D)	(D)	(D)	14	(D)	(D)
Oats for grain (bushels)	215	17,079	95.0	7	117	88	73.8	207	17,035	68.1
Barley for grain (bushels)	213	45,715	89.6	14	666	770	80.9	116	27,570	38.3
Rice (cwt)	1,473	531,314	82.0	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	16	22	1,754.5	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	378	57,315	21.2	4	528	427	18.9	3	150	9.7
Cotton, All (bales)	1,393	694,653	3.0	-	-	-	-	-	-	-
Upland cotton (bales)	1,288	495,943	3.0	-	-	-	-	-	-	-
Pima cotton (bales)	322	198,710	2.7	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Potatoes (cwt)	269	48,217	396.9	-	-	-	-	-	-	-
Sugarbeets for sugar (tons)	226	(D)	(D)	2	(D)	(D)	(D)	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	5,437	1,452,294	(X)	1,048	224,641	130,148	(X)	1,788	145,439	(X)
Alfalfa hay (tons, dry)	4,065	1,112,769	6.9	226	38,582	19,545	5.0	100	5,125	1.5
Small grain hay (tons, dry)	1,337	143,053	3.3	243	16,799	21,838	2.6	1,381	133,476	2.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry)	1,282	204,107	4.0	102	8,136	5,132	2.9	383	33,683	3.0
Wild hay (tons, dry)	165	16,070	1.7	42	1,483	3,222	1.7	325	17,816	1.5
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	456	87,764	6.7	25	3,978	3,774	5.0	14	375	7.1
All other haylage, grass silage, and greenchop (tons, green)	684	132,593	12.5	50	10,539	7,476	10.1	171	23,588	10.5
Vegetables harvested for sale (see text)	3,858	1,025,056	(X)	-	-	-	(X)	-	-	(X)
All land in orchards	32,427	2,765,810	(X)	2,139	62,979	16,132	(X)	4,127	26,707	(X)
All berries harvested for sale	1,108	36,248	(X)	-	-	-	(X)	-	-	(X)

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

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
GRAINS AND GRAIN SILAGE										
Barley for grain (bushels)	343	74,721	5,266,774	227	46,381	584	129,524	7,630,739	373	70,002
1.0 to 14.9 acres	24	131	8,197	15	79	54	370	22,385	25	172
15.0 to 24.9 acres	23	427	21,282	14	254	37	689	37,052	16	315
25.0 to 49.9 acres	46	1,642	127,000	28	1,024	81	2,756	177,903	59	1,942
50.0 to 99.9 acres	63	4,460	346,082	41	2,890	121	8,517	601,805	87	6,069
100.0 to 249.9 acres	118	19,131	1,525,469	84	13,239	151	23,180	1,691,549	106	16,334
250.0 to 499.9 acres	33	11,172	840,603	22	6,844	81	27,826	1,816,817	55	17,207
500.0 to 999.9 acres	25	16,590	1,218,547	17	11,810	39	24,940	1,458,341	16	9,552
1,000.0 acres or more	11	21,168	1,179,594	6	10,241	20	41,246	1,824,887	9	18,411
1,000.0 to 1,999.9 acres	7	9,236	683,111	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corn for grain (bushels)	592	168,354	28,395,621	592	168,192	987	258,501	42,632,526	985	(D)
1.0 to 14.9 acres	35	243	37,765	35	243	52	278	37,610	52	(D)
15.0 to 24.9 acres	26	480	83,367	26	480	35	685	106,291	35	685
25.0 to 49.9 acres	53	1,834	291,626	53	1,834	101	3,631	580,224	101	3,631
50.0 to 99.9 acres	124	9,136	1,567,277	124	9,136	201	14,128	2,300,983	199	14,028
100.0 to 249.9 acres	160	24,722	4,329,451	160	24,722	303	47,380	7,782,974	303	47,380
250.0 to 499.9 acres	97	33,423	5,654,768	97	33,331	170	58,326	9,694,011	170	58,326
500.0 to 999.9 acres	62	40,910	6,400,064	62	40,840	82	55,432	9,573,821	82	55,432
1,000.0 acres or more	35	57,606	10,031,303	35	57,606	43	78,641	12,556,612	43	78,641
1,000.0 to 1,999.9 acres	30	36,274	6,472,377	30	36,274	33	42,885	6,769,220	33	42,885
2,000.0 to 2,999.9 acres	3	(D)	(D)	3	(D)	7	16,956	2,687,501	7	16,956
3,000.0 to 4,999.9 acres	-	-	-	-	-	-	-	-	-	-
5,000.0 acres or more	2	(D)	(D)	2	(D)	3	18,800	3,099,891	3	18,800
Corn for silage or greenchop (tons)	2,012	393,694	10,117,296	2,012	391,300	2,046	317,367	7,533,442	2,045	(D)
1.0 to 14.9 acres	102	809	21,313	102	806	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	143	2,790	75,386	143	2,759	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	259	9,099	247,536	259	9,049	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	376	26,933	704,715	376	26,592	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	645	100,887	2,664,014	645	100,714	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	322	111,946	2,832,106	322	110,846	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	133	85,877	2,181,592	133	85,181	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	32	55,353	1,390,634	32	55,353	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	429	34,319	2,798,145	222	17,196	206	24,762	2,033,506	131	19,235
1.0 to 14.9 acres	80	610	48,812	35	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	69	1,289	109,623	41	767	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	76	2,628	241,112	31	1,016	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	92	6,293	535,011	55	3,896	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	81	11,999	988,326	48	6,948	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	26	8,286	669,323	11	3,634	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	5	3,214	205,938	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Popcorn (pounds, shelled)	5	(D)	(D)	5	(D)	14	1,428	3,193,560	14	1,428
Proso millet (bushels)	3	60	120	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
Rice (cwt)	1,473	531,314	43,581,796	1,473	531,314	1,567	514,281	41,474,551	1,567	514,281
1.0 to 14.9 acres	18	139	11,416	18	139	27	(D)	(D)	27	(D)
15.0 to 24.9 acres	10	193	13,021	10	193	11	(D)	(D)	11	(D)
25.0 to 49.9 acres	68	2,512	188,989	68	2,512	88	3,216	268,019	88	3,216
50.0 to 99.9 acres	144	10,424	828,537	144	10,424	157	11,704	929,977	157	11,704
100.0 to 249.9 acres	460	79,567	6,513,037	460	79,567	561	100,217	8,186,999	561	100,217
250.0 to 499.9 acres	481	165,777	13,585,632	481	165,777	457	159,256	12,739,312	457	159,256
500.0 to 999.9 acres	207	138,201	11,420,960	207	138,201	192	129,348	10,448,928	192	129,348
1,000.0 acres or more	85	134,501	11,020,204	85	134,501	74	110,080	8,863,470	74	110,080
1,000.0 to 1,999.9 acres	71	94,170	7,946,684	71	94,170	62	79,710	6,430,942	62	79,710
2,000.0 to 2,999.9 acres	10	25,810	2,104,926	10	25,810	11	(D)	(D)	11	(D)
3,000.0 to 4,999.9 acres	4	14,521	968,594	4	14,521	1	(D)	(D)	1	(D)
5,000.0 acres or more	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	20	949	21,961	3	128	8	703	19,743	2	(D)
Sorghum for grain (bushels)	66	10,676	807,824	66	10,542	77	13,322	977,600	71	12,155
Sorghum for silage or greenchop (tons)	68	6,020	94,009	57	4,833	11	2,219	41,424	11	2,219
Wheat for grain, All (bushels)	1,573	410,369	33,590,674	1,278	338,749	2,107	581,692	42,544,545	1,759	450,046
1.0 to 14.9 acres	60	401	32,064	42	318	79	592	31,765	61	457
15.0 to 24.9 acres	46	880	63,160	33	634	95	1,833	114,856	76	1,394
25.0 to 49.9 acres	178	6,637	517,558	138	5,020	248	8,813	594,521	200	7,133
50.0 to 99.9 acres	307	21,843	1,726,579	252	17,582	436	30,595	2,277,163	367	25,584
100.0 to 249.9 acres	501	82,397	7,029,108	406	65,005	635	100,407	7,586,910	543	84,216
250.0 to 499.9 acres	288	97,541	8,311,787	241	80,713	360	122,096	9,290,904	309	102,209
500.0 to 999.9 acres	125	82,059	6,659,529	108	69,615	170	117,956	8,993,647	137	90,158
1,000.0 acres or more	68	118,611	9,250,889	58	99,862	84	199,400	13,654,779	66	138,895
1,000.0 to 1,999.9 acres	50	63,262	5,073,713	43	51,381	50	63,061	4,852,984	41	49,383
2,000.0 to 2,999.9 acres	10	23,989	1,707,488	7	17,121	18	42,037	2,838,835	15	27,262
3,000.0 to 4,999.9 acres	8	31,360	2,469,688	8	31,360	8	30,480	1,714,538	4	15,292
5,000.0 acres or more	-	-	-	-	-	8	63,822	4,248,422	6	46,958
Winter wheat for grain (bushels)	1,228	313,495	23,935,058	944	243,950	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	47	291	21,416	31	222	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	38	716	48,385	26	494	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	152	5,705	422,932	113	4,124	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	245	17,612	1,315,452	193	13,518	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	381	61,954	4,882,270	290	45,860	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	216	72,362	5,718,962	169	55,870	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	96	63,315	4,802,105	79	51,071	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	53	91,540	6,723,536	43	72,791	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	38	48,684	3,626,285	31	36,803	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	10	23,989	1,707,488	7	17,121	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	5	18,867	1,389,763	5	18,867	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
GRAINS AND GRAIN SILAGE - Con.										
Wheat for grain, All (bushels) - Con.										
Durum wheat for grain (bushels)	321	88,399	8,963,903	318	87,643	360	136,155	12,635,526	354	133,678
1.0 to 14.9 acres	8	(D)	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	31	1,127	119,249	31	1,127	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	60	4,187	412,604	59	4,127	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	109	18,352	1,962,500	108	17,992	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	73	25,070	2,671,658	72	24,734	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	26	16,818	1,645,363	26	16,818	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	13	22,743	2,141,870	13	22,743	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	10	11,773	1,143,876	10	11,773	(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	3	10,970	997,994	3	10,970	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Other Spring wheat for grain (bushels)	83	8,475	691,713	69	7,156	(NA)	(NA)	(NA)	(NA)	(NA)
OILSEEDS										
Canola (pounds)	5	82	54,200	5	82	5	798	1,715,185	5	798
Peanuts for nuts (pounds)	16	22	38,600	16	22	3	(D)	(D)	3	(D)
Safflower (pounds)	435	97,440	208,919,130	212	49,434	552	136,194	300,168,173	299	79,019
1.0 to 14.9 acres	14	83	98,454	6	42	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	17	341	594,694	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	36	1,322	2,583,980	18	606	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	88	6,163	13,159,707	48	3,454	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	150	24,300	54,293,524	67	10,354	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	84	29,056	64,525,913	36	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	46	36,175	73,662,858	30	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, All (pounds)	154	18,129	21,455,613	112	15,366	143	23,944	29,867,157	137	23,768
Sunflower seed - oil varieties (pounds)	88	11,788	13,865,183	74	10,336	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed - non-oil varieties (pounds)	74	6,341	7,590,430	43	5,030	(NA)	(NA)	(NA)	(NA)	(NA)
COTTON, TOBACCO, AND SUGAR CROPS										
Cotton, All (bales)	1,393	694,653	2,056,964	1,393	694,653	1,872	1,043,208	2,559,842	1,872	1,043,208
1.0 to 14.9 acres	23	204	492	23	204	43	376	749	43	376
15.0 to 24.9 acres	31	613	1,525	31	613	38	750	1,531	38	750
25.0 to 49.9 acres	80	2,872	7,760	80	2,872	118	4,207	9,458	118	4,207
50.0 to 99.9 acres	140	10,256	28,091	140	10,256	192	13,894	31,979	192	13,894
100.0 to 249.9 acres	385	63,704	182,405	385	63,704	458	76,345	190,474	458	76,345
250.0 to 499.9 acres	362	130,858	395,682	362	130,858	447	159,995	402,575	447	159,995
500.0 to 999.9 acres	235	161,406	486,120	235	161,406	353	246,733	628,787	353	246,733
1,000.0 acres or more	137	324,740	954,889	137	324,740	223	540,908	1,294,289	223	540,908
1,000.0 to 1,999.9 acres	104	135,804	420,118	104	135,804	162	218,975	536,917	162	218,975
2,000.0 to 2,999.9 acres	19	45,344	137,416	19	45,344	33	76,096	192,158	33	76,096
3,000.0 to 4,999.9 acres	7	24,567	73,090	7	24,567	17	63,158	162,759	17	63,158
5,000.0 acres or more	7	119,025	324,265	7	119,025	11	182,679	402,455	11	182,679
Upland cotton (bales)	1,288	495,943	1,511,818	1,288	495,943	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	21	196	481	21	196	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	31	613	1,525	31	613	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	79	2,858	7,745	79	2,858	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	141	10,211	28,267	141	10,211	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	388	63,189	185,110	388	63,189	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	337	121,719	370,709	337	121,719	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	198	134,345	407,951	198	134,345	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	93	162,812	510,030	93	162,812	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	71	91,241	289,725	71	91,241	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	13	30,308	95,030	13	30,308	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	5	18,167	51,040	5	18,167	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	4	23,096	74,235	4	23,096	(NA)	(NA)	(NA)	(NA)	(NA)
Pima cotton (bales)	322	198,710	545,146	322	198,710	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	10	78	185	10	78	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	4	80	202	4	80	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	18	644	1,770	18	644	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	35	2,661	6,810	35	2,661	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	102	17,426	49,263	102	17,426	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	82	28,302	81,574	82	28,302	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	51	34,814	101,161	51	34,814	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	20	114,705	304,181	20	114,705	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	13	16,245	45,069	13	16,245	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarbeets for sugar (tons)	228	55,692	2,063,080	228	55,680	456	104,354	2,947,634	456	104,354
1.0 to 14.9 acres	8	(D)	(D)	8	(D)	12	67	1,772	12	67
15.0 to 24.9 acres	2	(D)	(D)	2	(D)	13	263	6,141	13	263
25.0 to 49.9 acres	16	600	23,986	16	600	49	1,780	51,961	49	1,780
50.0 to 99.9 acres	48	3,326	118,874	48	3,314	81	5,691	158,718	81	5,691
100.0 to 249.9 acres	80	12,659	486,807	80	12,659	171	26,707	718,038	171	26,707
250.0 to 499.9 acres	52	17,543	612,246	52	17,543	83	27,766	764,070	83	27,766
500.0 to 999.9 acres	10	5,635	191,374	10	5,635	28	18,306	498,163	28	18,306
1,000.0 acres or more	12	15,839	626,801	12	15,839	19	23,774	748,771	19	23,774
HAY, FORAGE, AND FIELD AND GRASS SEEDS										
Field and grass seed crops, All	269	67,838	(X)	263	67,601	246	73,302	(X)	240	72,732
1.0 to 14.9 acres	28	171	(X)	27	161	(NA)	(NA)	(X)	(NA)	(NA)
15.0 to 24.9 acres	4	78	(X)	3	63	(NA)	(NA)	(X)	(NA)	(NA)
25.0 to 49.9 acres	30	1,041	(X)	27	920	(NA)	(NA)	(X)	(NA)	(NA)
50.0 to 99.9 acres	64	4,415	(X)	63	4,324	(NA)	(NA)	(X)	(NA)	(NA)
100.0 to 249.9 acres	63	9,800	(X)	63	9,800	(NA)	(NA)	(X)	(NA)	(NA)
250.0 to 499.9 acres	47	17,446	(X)	47	17,446	(NA)	(NA)	(X)	(NA)	(NA)

--continued

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

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
Field and grass seed crops, All - Con.										
500.0 to 999.9 acres	19	12,381	(X)	19	12,381	(NA)	(NA)	(X)	(NA)	(NA)
1,000.0 acres or more	14	22,506	(X)	14	22,506	(NA)	(NA)	(X)	(NA)	(NA)
Alfalfa seed (pounds)	153	27,160	15,543,144	153	27,160	148	46,383	26,329,096	148	46,383
1.0 to 14.9 acres	23	(D)	(D)	23	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	24	851	316,441	24	851	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	30	2,160	1,013,602	30	2,160	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	45	7,030	3,969,947	45	7,030	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	18	6,726	4,694,048	18	6,726	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	8	5,032	2,775,932	8	5,032	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	3	5,192	2,697,850	3	5,192	(NA)	(NA)	(NA)	(NA)	(NA)
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	8,273	1,952,522	11,202,962	6,485	1,676,935	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	1,491	10,807	30,819	956	6,679	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	803	14,809	52,353	519	8,939	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	1,100	38,618	154,893	786	26,203	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	1,225	84,740	411,240	972	63,272	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	1,697	262,243	1,377,695	1,410	204,676	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	952	331,590	1,837,827	880	282,742	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	626	423,160	2,450,453	596	374,414	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	379	786,555	4,887,682	366	710,010	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	253	335,964	2,027,408	245	301,406	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	66	156,803	976,048	63	141,071	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	46	164,276	1,017,802	45	149,884	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	14	129,512	866,424	13	117,649	(NA)	(NA)	(NA)	(NA)	(NA)
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text)	7,751	1,780,836	9,856,047	6,054	1,540,999	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	1,415	10,250	26,955	892	6,214	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	763	14,095	44,611	487	8,384	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	1,052	37,037	136,062	751	25,059	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	1,176	80,954	371,370	939	61,092	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	1,591	246,824	1,217,191	1,329	195,413	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	846	293,564	1,562,797	785	251,034	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	564	382,297	2,145,595	538	343,628	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	344	715,815	4,351,466	333	650,175	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	231	305,641	1,811,495	225	278,176	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	58	138,520	837,167	56	126,549	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	41	146,025	869,108	39	131,684	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	14	125,629	833,696	13	113,766	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa hay (tons, dry)	4,391	1,176,021	7,966,902	4,291	1,151,351	4,445	953,876	6,172,072	4,258	932,421
1.0 to 14.9 acres	422	3,157	13,476	388	2,873	519	3,793	17,365	456	3,357
15.0 to 24.9 acres	312	5,818	30,657	299	5,466	364	6,759	33,488	337	6,247
25.0 to 49.9 acres	582	20,658	113,180	560	19,612	648	23,111	122,329	617	21,840
50.0 to 99.9 acres	739	51,877	322,314	723	49,372	760	53,441	318,512	738	51,432
100.0 to 249.9 acres	1,081	170,930	1,099,987	1,068	166,153	1,092	169,785	1,051,654	1,063	163,966
250.0 to 499.9 acres	626	215,784	1,408,644	625	210,497	618	213,534	1,373,224	610	209,199
500.0 to 999.9 acres	414	279,429	1,899,383	413	273,111	303	206,495	1,368,482	297	200,752
1,000.0 acres or more	215	428,368	3,079,261	215	424,267	141	276,958	1,887,018	140	275,628
1,000.0 to 1,999.9 acres	147	189,702	1,350,988	147	185,801	98	129,976	856,840	97	128,646
2,000.0 to 2,999.9 acres	40	91,725	661,310	40	91,725	28	65,114	462,945	28	65,114
3,000.0 to 4,999.9 acres	19	63,852	433,052	19	63,652	9	34,436	201,202	9	34,436
5,000.0 acres or more	9	83,089	633,911	9	83,089	6	47,432	366,031	6	47,432
Small grain hay (tons, dry)	2,961	315,166	863,751	1,580	159,852	3,374	274,814	677,472	1,692	134,750
1.0 to 14.9 acres	612	4,689	10,036	266	1,875	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	390	7,188	16,034	189	3,261	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	542	19,173	51,683	283	9,430	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	521	35,751	103,369	298	19,340	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	592	89,442	256,973	355	49,530	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	193	65,257	191,383	124	35,617	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	89	55,846	134,246	54	29,493	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	22	37,820	100,027	11	11,306	(NA)	(NA)	(NA)	(NA)	(NA)
Other tame hay (tons, dry)	1,767	251,058	963,675	1,384	212,243	2,009	216,541	765,546	1,662	194,001
1.0 to 14.9 acres	508	3,339	7,768	383	2,548	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	202	3,792	9,933	144	2,587	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	263	9,139	23,027	200	6,636	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	264	17,939	57,951	216	14,178	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	284	42,057	134,713	219	31,725	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	131	46,267	185,733	118	40,678	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	67	43,550	173,904	62	40,267	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	48	84,975	370,646	42	73,624	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	34	44,935	205,625	30	39,089	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	11	25,241	89,431	10	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay (tons, dry)	532	38,591	61,719	207	17,553	917	75,002	124,162	368	41,298
1.0 to 14.9 acres	200	1,091	1,736	71	300	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	77	1,388	1,928	29	358	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	75	2,594	4,449	27	758	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	67	4,272	8,169	26	1,477	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	84	11,928	20,287	31	4,479	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	19	6,270	8,562	15	4,470	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	4	2,428	4,385	4	2,015	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	6	8,620	12,203	4	3,696	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	5	(D)	(D)	4	3,696	(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)
All haylage, grass silage, and greenchop (tons, green)	1,269	270,087	2,724,872	1,098	234,874	1,426	205,119	2,091,868	1,237	181,038
1.0 to 14.9 acres	137	908	8,022	111	691	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	88	1,655	21,460	69	1,332	(NA)	(NA)	(NA)	(NA)	(NA)

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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.										
25.0 to 49.9 acres	151	5,267	57,980	132	4,413	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	210	14,672	153,770	184	12,459	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	375	57,949	648,781	323	48,573	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	178	59,914	577,920	156	51,336	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	95	62,462	635,916	90	55,461	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	35	67,260	621,023	33	60,609	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	25	34,699	277,940	23	29,888	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	3	7,577	55,074	3	7,577	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	7	24,984	288,009	7	23,144	(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)	495	95,891	633,052	481	91,742	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	55	279	1,487	50	274	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	39	736	7,044	35	671	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	57	2,050	14,279	55	1,932	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	87	6,382	52,919	84	5,966	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	148	23,898	171,695	148	23,692	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	64	22,203	105,361	64	21,583	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	36	24,454	123,042	36	22,085	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	9	15,889	157,225	9	15,539	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	7	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 acres or more	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Other haylage, grass silage, and greenchop (tons, green)	905	174,196	2,091,820	734	143,132	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	96	694	7,110	72	482	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	62	1,163	16,757	45	865	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	122	4,196	56,676	104	3,429	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	153	10,567	132,582	125	8,508	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	269	41,824	557,956	215	32,725	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	120	39,595	468,503	97	31,323	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	61	39,021	483,627	56	34,939	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	22	37,136	368,609	20	30,861	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	16	21,943	217,441	14	17,508	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 acres or more	6	15,193	151,168	6	13,353	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, PEAS, AND LENTILS										
Dry edible beans, excluding limas (cwt)	385	58,420	1,234,989	382	57,843	440	60,933	1,189,658	407	58,316
1.0 to 14.9 acres	36	235	4,787	36	235	62	283	4,327	53	234
15.0 to 24.9 acres	30	594	14,366	30	594	39	745	13,335	29	548
25.0 to 49.9 acres	45	1,677	40,178	43	1,587	47	1,689	31,365	45	1,616
50.0 to 99.9 acres	104	7,265	172,294	103	7,188	116	8,094	163,608	111	7,709
100.0 to 249.9 acres	111	16,685	365,481	111	16,680	106	16,542	329,245	101	15,904
250.0 to 499.9 acres	44	14,840	337,395	44	14,435	45	15,176	328,350	44	14,601
500.0 to 999.9 acres	12	8,064	125,896	12	8,064	24	(D)	(D)	23	(D)
1,000.0 acres or more	3	9,060	174,592	3	9,060	1	(D)	(D)	1	(D)
1,000.0 to 1,999.9 acres	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 acres or more	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dry edible peas (cwt)	6	21	177	6	15	7	697	11,310	5	247
OTHER SPECIFIED CROPS										
Potatoes (cwt)	269	48,217	19,135,936	269	48,217	354	44,343	15,810,262	354	44,343
0.1 to 0.9 acres	76	23	5,902	76	23	90	27	7,017	90	27
1.0 to 4.9 acres	46	87	16,701	46	87	76	140	28,931	76	140
5.0 to 14.9 acres	9	85	28,876	9	85	23	198	57,682	23	198
15.0 to 24.9 acres	9	190	59,117	9	190	12	223	52,613	12	223
25.0 to 49.9 acres	12	437	145,658	12	437	18	598	199,151	18	598
50.0 to 99.9 acres	21	1,399	607,157	21	1,399	31	2,045	715,576	31	2,045
100.0 to 249.9 acres	50	7,780	2,793,644	50	7,780	55	8,881	3,375,003	55	8,881
250.0 to 499.9 acres	16	4,969	1,982,190	16	4,969	23	8,459	3,174,180	23	8,459
500.0 acres or more	30	33,247	13,496,691	30	33,247	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres	7	4,200	1,641,613	7	4,200	12	7,481	2,777,405	12	7,481
750.0 to 999.9 acres	11	9,400	4,096,846	11	9,400	6	4,925	1,930,061	6	4,925
1,000.0 acres or more	12	19,648	7,758,232	12	19,648	8	11,368	3,492,643	8	11,368
Sweet potatoes (cwt)	133	10,007	2,851,437	133	10,007	109	7,112	1,350,480	109	7,112
0.1 to 0.9 acres	11	5	705	11	5	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	13	32	2,961	13	32	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	20	(D)	27,950	20	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	20	353	(D)	20	353	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	27	1,010	284,510	27	1,010	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	10	749	178,507	10	749	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	22	3,109	936,363	22	3,109	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	8	2,780	778,364	8	2,780	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hops (pounds)	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mint for oil, All (pounds of oil)	26	2,722	201,069	24	2,681	(NA)	(NA)	(NA)	(NA)	(NA)
Land in berries harvested for sale (see text)	1,108	36,248	(X)	1,108	36,248	1,366	31,355	(X)	1,366	31,355
0.1 to 0.9 acres	267	79	(X)	267	79	(NA)	(NA)	(X)	(NA)	(NA)
1.0 to 4.9 acres	271	564	(X)	271	564	(NA)	(NA)	(X)	(NA)	(NA)
5.0 to 14.9 acres	178	1,431	(X)	178	1,431	(NA)	(NA)	(X)	(NA)	(NA)
15.0 to 24.9 acres	70	1,334	(X)	70	1,334	(NA)	(NA)	(X)	(NA)	(NA)
25.0 to 49.9 acres	115	3,905	(X)	115	3,905	(NA)	(NA)	(X)	(NA)	(NA)
50.0 to 99.9 acres	96	6,811	(X)	96	6,811	(NA)	(NA)	(X)	(NA)	(NA)
100.0 acres or more	111	22,124	(X)	111	22,124	(NA)	(NA)	(X)	(NA)	(NA)
Land used for vegetables (see text)	3,858	1,025,056	(X)	3,858	1,025,056	5,105	1,083,724	(X)	5,103	1,083,710
0.1 to 0.9 acres	462	194	(X)	462	194	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	817	1,750	(X)	817	1,750	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	525	4,272	(X)	525	4,272	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	206	3,833	(X)	206	3,833	(NA)	(NA)	(NA)	(NA)	(NA)

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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
OTHER SPECIFIED CROPS - Con.										
Land used for vegetables (see text) - Con.										
25.0 to 49.9 acres	214	7,533	(X)	214	7,533	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	287	20,258	(X)	287	20,258	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	466	75,350	(X)	466	75,350	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	372	133,400	(X)	372	133,400	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres	180	107,907	(X)	180	107,907	(NA)	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres	94	79,999	(X)	94	79,999	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	235	590,561	(X)	235	590,561	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	128	176,058	(X)	128	176,058	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	57	137,438	(X)	57	137,438	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 acres or more	50	277,065	(X)	50	277,065	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	27	103,257	(X)	27	103,257	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	23	173,807	(X)	23	173,807	(NA)	(NA)	(NA)	(NA)	(NA)
Land in orchards	38,693	2,871,626	(X)	34,566	2,828,788	43,957	2,652,993	(X)	40,386	2,582,805
0.1 to 0.9 acres	1,315	651	(X)	976	481	1,653	886	(X)	1,424	769
1.0 to 4.9 acres	9,338	21,441	(X)	7,191	16,269	12,509	29,559	(X)	10,961	25,781
5.0 to 14.9 acres	8,120	69,042	(X)	6,990	58,074	9,244	78,113	(X)	8,302	69,522
15.0 to 24.9 acres	5,057	94,766	(X)	4,732	86,782	5,496	103,194	(X)	5,142	95,492
25.0 to 49.9 acres	5,193	182,829	(X)	5,008	173,630	5,619	198,304	(X)	5,297	185,015
50.0 to 99.9 acres	3,904	269,970	(X)	3,904	266,632	4,071	283,265	(X)	3,948	271,915
100.0 to 249.9 acres	3,438	529,817	(X)	3,438	527,594	3,328	509,472	(X)	3,287	499,846
250.0 to 499.9 acres	1,393	479,487	(X)	1,393	479,045	1,240	425,479	(X)	1,233	421,142
500.0 to 749.9 acres	404	242,052	(X)	404	241,273	342	203,362	(X)	341	200,843
750.0 to 999.9 acres	204	175,601	(X)	204	174,743	160	138,351	(X)	159	135,131
1,000.0 acres or more	327	805,972	(X)	326	804,269	295	683,008	(X)	292	677,349
1,000.0 to 1,999.9 acres	207	277,993	(X)	206	276,820	196	259,689	(X)	193	254,030
2,000.0 to 2,999.9 acres	49	115,034	(X)	49	115,034	46	110,253	(X)	46	110,253
3,000.0 acres or more	71	412,944	(X)	71	412,414	53	313,066	(X)	53	313,066

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)	3,858	1,197,481	911	365,706	5,105	1,228,721	(NA)	(NA)
0.1 to 0.9 acres	440	205	15	5	698	282	(NA)	(NA)
1.0 to 4.9 acres	820	1,761	25	35	1,260	2,818	(NA)	(NA)
5.0 to 14.9 acres	523	4,302	39	300	705	5,744	(NA)	(NA)
15.0 to 24.9 acres	208	3,879	14	231	272	5,060	(NA)	(NA)
25.0 to 49.9 acres	219	7,700	39	1,145	307	10,853	(NA)	(NA)
50.0 to 99.9 acres	282	19,797	88	5,786	384	26,494	(NA)	(NA)
100.0 to 249.9 acres	457	73,824	196	28,977	489	76,827	(NA)	(NA)
250.0 to 499.9 acres	352	125,744	196	61,768	384	137,169	(NA)	(NA)
500.0 to 749.9 acres	183	111,077	101	47,624	207	124,928	(NA)	(NA)
750.0 to 999.9 acres	106	90,357	57	33,138	94	80,445	(NA)	(NA)
1,000.0 acres or more	268	758,836	141	186,697	305	758,102	(NA)	(NA)
1,000.0 to 1,999.9 acres	136	186,488	74	55,832	175	238,679	(NA)	(NA)
2,000.0 to 2,999.9 acres	54	130,320	27	40,117	54	129,340	(NA)	(NA)
3,000.0 to 4,999.9 acres	44	167,663	22	35,318	49	185,867	(NA)	(NA)
5,000.0 acres or more	34	274,365	18	55,430	27	204,215	(NA)	(NA)
Artichokes	83	7,725	1	(D)	102	10,729	(NA)	(NA)
Asparagus	189	34,249	-	-	171	34,279	(NA)	(NA)
0.1 to 0.9 acres	37	10	-	-	27	6	(NA)	(NA)
1.0 to 4.9 acres	24	41	-	-	22	38	(NA)	(NA)
5.0 to 14.9 acres	9	86	-	-	9	80	(NA)	(NA)
15.0 to 24.9 acres	5	79	-	-	11	210	(NA)	(NA)
25.0 to 49.9 acres	8	250	-	-	13	441	(NA)	(NA)
50.0 to 99.9 acres	17	1,331	-	-	14	1,167	(NA)	(NA)
100.0 acres or more	89	32,452	-	-	75	32,339	(NA)	(NA)
Beans, green limas	78	14,821	42	12,801	82	12,206	(NA)	(NA)
Beans, snap	503	10,070	22	3,242	564	8,790	(NA)	(NA)
Beets	229	1,380	2	(D)	232	767	(NA)	(NA)
Broccoli	535	120,560	29	5,095	596	119,219	(NA)	(NA)
0.1 to 0.9 acres	160	43	-	-	111	(D)	(NA)	(NA)
1.0 to 4.9 acres	81	159	-	-	92	178	(NA)	(NA)
5.0 to 14.9 acres	25	225	-	-	48	372	(NA)	(NA)
15.0 to 24.9 acres	18	348	-	-	28	533	(NA)	(NA)
25.0 to 49.9 acres	18	655	1	(D)	48	1,718	(NA)	(NA)
50.0 to 99.9 acres	39	2,546	6	280	47	3,113	(NA)	(NA)
100.0 to 249.9 acres	70	10,998	4	357	92	14,677	(NA)	(NA)
250.0 to 499.9 acres	54	17,597	8	(D)	59	(D)	(NA)	(NA)
500.0 acres or more	70	87,991	10	3,216	71	77,159	(NA)	(NA)
Brussels sprouts	39	2,982	6	584	34	3,190	(NA)	(NA)
Cabbage, Chinese	154	7,250	-	-	224	6,075	(NA)	(NA)
Cabbage, head	256	11,603	-	-	280	13,798	(NA)	(NA)
0.1 to 0.9 acres	103	29	-	-	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	42	79	-	-	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	24	196	-	-	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	17	327	-	-	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	17	571	-	-	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	21	1,364	-	-	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	23	3,327	-	-	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	3	1,214	-	-	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	6	4,497	-	-	(NA)	(NA)	(NA)	(NA)
Cabbage, mustard	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Cantaloups	500	52,727	-	-	493	60,707	(NA)	(NA)
0.1 to 0.9 acres	195	58	(NA)	(NA)	167	47	(NA)	(NA)
1.0 to 4.9 acres	101	187	(NA)	(NA)	74	125	(NA)	(NA)
5.0 to 14.9 acres	38	287	(NA)	(NA)	31	252	(NA)	(NA)
15.0 to 24.9 acres	12	208	(NA)	(NA)	13	248	(NA)	(NA)
25.0 to 49.9 acres	13	480	(NA)	(NA)	32	1,156	(NA)	(NA)
50.0 to 99.9 acres	22	1,536	(NA)	(NA)	51	3,559	(NA)	(NA)
100.0 to 249.9 acres	67	10,748	(NA)	(NA)	60	9,784	(NA)	(NA)
250.0 to 499.9 acres	26	8,302	(NA)	(NA)	31	10,568	(NA)	(NA)
500.0 acres or more	26	30,922	(NA)	(NA)	34	34,969	(NA)	(NA)
Carrots	417	68,635	22	1,850	431	86,684	(NA)	(NA)
0.1 to 0.9 acres	167	38	-	-	140	28	(NA)	(NA)
1.0 to 4.9 acres	45	87	-	-	63	134	(NA)	(NA)
5.0 to 14.9 acres	14	103	-	-	29	238	(NA)	(NA)
15.0 to 24.9 acres	11	226	-	-	6	114	(NA)	(NA)
25.0 to 49.9 acres	18	666	1	(D)	22	762	(NA)	(NA)
50.0 to 99.9 acres	35	2,509	2	(D)	52	3,721	(NA)	(NA)
100.0 acres or more	127	65,007	19	1,664	119	81,687	(NA)	(NA)
Cauliflower	256	35,494	11	1,451	265	37,487	(NA)	(NA)
0.1 to 0.9 acres	69	22	-	-	63	(D)	(NA)	(NA)
1.0 to 4.9 acres	38	92	-	-	29	55	(NA)	(NA)
5.0 to 14.9 acres	12	102	-	-	17	139	(NA)	(NA)
15.0 to 24.9 acres	7	122	1	(D)	11	212	(NA)	(NA)
25.0 to 49.9 acres	22	806	-	-	19	(D)	(NA)	(NA)
50.0 to 99.9 acres	22	1,593	3	198	36	2,565	(NA)	(NA)
100.0 acres or more	86	32,757	7	(D)	90	33,797	(NA)	(NA)
Celery	165	22,904	7	(D)	185	25,437	(NA)	(NA)
Chicory	34	2,588	-	-	8	1,140	(NA)	(NA)
Collards	77	738	-	-	56	637	(NA)	(NA)
Cucumbers and pickles	508	9,351	23	4,273	520	9,551	(NA)	(NA)
0.1 to 0.9 acres	304	79	6	(D)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	109	191	-	-	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	32	242	3	(D)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	13	255	-	-	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	8	262	-	-	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	16	1,142	2	(D)	(NA)	(NA)	(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
Cucumbers and pickles - Con.								
100.0 acres or more	26	7,181	12	4,102	(NA)	(NA)	(NA)	(NA)
Daikon	126	591	-	-	8	91	(NA)	(NA)
Eggplant	322	1,475	-	-	343	1,722	(NA)	(NA)
Escarole/Endive	46	1,994	-	-	(NA)	(NA)	(NA)	(NA)
Garlic	339	28,690	64	11,852	362	28,353	(NA)	(NA)
Herbs, fresh cut	299	5,074	-	-	329	4,630	(NA)	(NA)
Honeydew melons	153	20,192	-	-	141	29,958	(NA)	(NA)
Kale	131	1,571	-	-	119	1,992	(NA)	(NA)
Lettuce, All	659	219,701	-	-	1,007	227,566	(NA)	(NA)
0.1 to 0.9 acres	206	52	(NA)	(NA)	323	(D)	(NA)	(NA)
1.0 to 4.9 acres	84	169	(NA)	(NA)	170	296	(NA)	(NA)
5.0 to 14.9 acres	37	328	(NA)	(NA)	88	742	(NA)	(NA)
15.0 to 24.9 acres	27	527	(NA)	(NA)	31	574	(NA)	(NA)
25.0 to 49.9 acres	29	990	(NA)	(NA)	52	1,928	(NA)	(NA)
50.0 to 99.9 acres	45	3,022	(NA)	(NA)	58	3,874	(NA)	(NA)
100.0 to 249.9 acres	75	12,276	(NA)	(NA)	81	13,064	(NA)	(NA)
250.0 to 499.9 acres	54	19,729	(NA)	(NA)	69	23,223	(NA)	(NA)
500.0 acres or more	102	182,609	(NA)	(NA)	135	(D)	(NA)	(NA)
500.0 to 749.9 acres	28	(D)	(NA)	(NA)	51	31,108	(NA)	(NA)
750.0 to 999.9 acres	15	(D)	(NA)	(NA)	19	16,327	(NA)	(NA)
1,000.0 acres or more	59	152,265	(NA)	(NA)	65	(D)	(NA)	(NA)
Lettuce, head	310	130,389	-	-	(NA)	(NA)	(NA)	(NA)
0.1 to 0.9 acres	48	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	22	36	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	22	227	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	14	292	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	9	358	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	37	2,610	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	52	8,619	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	34	11,806	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	72	106,427	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres	20	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres	13	11,637	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	39	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lettuce, leaf	427	45,939	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, romaine	243	43,373	-	-	(NA)	(NA)	(NA)	(NA)
Mustard greens	110	5,996	-	-	127	3,976	(NA)	(NA)
Okra	145	172	-	-	109	88	(NA)	(NA)
Onions, dry	461	38,797	90	17,887	528	41,204	(NA)	(NA)
0.1 to 0.9 acres	156	42	-	-	155	35	(NA)	(NA)
1.0 to 4.9 acres	61	100	2	(D)	86	152	(NA)	(NA)
5.0 to 14.9 acres	30	248	3	(D)	41	318	(NA)	(NA)
15.0 to 24.9 acres	12	211	-	-	21	398	(NA)	(NA)
25.0 to 49.9 acres	29	974	3	90	32	1,162	(NA)	(NA)
50.0 to 99.9 acres	44	3,137	14	987	63	4,525	(NA)	(NA)
100.0 to 249.9 acres	81	12,549	44	6,804	87	13,315	(NA)	(NA)
250.0 to 499.9 acres	34	11,642	18	5,505	29	9,776	(NA)	(NA)
500.0 acres or more	14	9,894	6	4,468	14	11,523	(NA)	(NA)
Onions, green	170	2,991	-	-	178	6,882	(NA)	(NA)
Parsley	95	1,861	-	-	103	3,063	(NA)	(NA)
Peas, Chinese (Sugar, Snow)	226	3,226	-	-	284	5,685	(NA)	(NA)
Peas, green (excluding southern peas)	101	2,489	9	701	110	3,846	(NA)	(NA)
Peas, green southern (cowpeas) - blackeyed, crowder, etc (see text)	27	80	-	-	11	(D)	(NA)	(NA)
Peppers, Bell (see text)	467	18,850	42	2,974	(NA)	(NA)	(NA)	(NA)
0.1 to 0.9 acres	214	48	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	80	157	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	27	254	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	22	450	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	41	1,359	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	22	1,405	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	61	15,177	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peppers, Chile (all peppers-excluding Bell) (see text)	396	5,210	19	1,368	(NA)	(NA)	(NA)	(NA)
Pumpkins	407	6,384	8	4	400	5,310	(NA)	(NA)
Radishes	92	3,411	-	-	119	1,816	(NA)	(NA)
Rhubarb	19	(D)	-	-	2	(D)	(NA)	(NA)
Spinach	232	28,017	20	6,680	212	17,841	(NA)	(NA)
Squash	830	10,302	34	1,289	837	9,805	(NA)	(NA)
0.1 to 0.9 acres	375	108	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	208	415	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	88	699	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	37	686	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	58	2,048	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	42	2,841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	22	3,506	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

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
Sweet corn	433	28,969	16	125	567	27,976	(NA)	(NA)
0.1 to 0.9 acres	166	50	5	(D)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	85	160	5	8	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	58	446	4	(D)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	25	473	-	-	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	21	722	1	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	27	2,022	1	(D)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	19	2,712	-	-	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	12	4,316	-	-	(NA)	(NA)	(NA)	(NA)
500.0 acres or more	20	18,069	-	-	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres	11	6,477	-	-	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres	7	(D)	-	-	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Tomatoes	1,769	332,839	596	290,886	1,971	313,049	(NA)	(NA)
0.1 to 0.9 acres	620	169	-	-	702	169	(NA)	(NA)
1.0 to 4.9 acres	304	609	1	(D)	318	598	(NA)	(NA)
5.0 to 14.9 acres	108	868	14	101	110	837	(NA)	(NA)
15.0 to 24.9 acres	36	702	8	(D)	56	1,069	(NA)	(NA)
25.0 to 49.9 acres	60	2,185	28	944	71	2,524	(NA)	(NA)
50.0 to 99.9 acres	80	5,786	48	3,434	125	8,709	(NA)	(NA)
100.0 to 249.9 acres	206	33,590	167	27,041	234	37,264	(NA)	(NA)
250.0 to 499.9 acres	185	63,495	169	56,885	177	61,268	(NA)	(NA)
500.0 acres or more	170	225,436	161	(D)	178	200,611	(NA)	(NA)
500.0 to 749.9 acres	71	42,258	70	40,489	81	47,800	(NA)	(NA)
750.0 to 999.9 acres	27	22,877	26	20,733	33	28,624	(NA)	(NA)
1,000.0 acres or more	72	160,302	65	(D)	64	124,187	(NA)	(NA)
Turnips	90	891	-	-	87	775	(NA)	(NA)
Turnip greens	21	523	-	-	19	94	(NA)	(NA)
Vegetables, mixed	82	464	2	(D)	457	1,403	(NA)	(NA)
Vegetables, other	404	10,429	24	1,075	583	10,577	(NA)	(NA)
Watercress	21	258	-	-	6	132	(NA)	(NA)
Watermelons	349	12,899	-	-	416	17,362	(NA)	(NA)
0.1 to 0.9 acres	117	37	(NA)	(NA)	124	42	(NA)	(NA)
1.0 to 4.9 acres	96	187	(NA)	(NA)	93	198	(NA)	(NA)
5.0 to 14.9 acres	52	440	(NA)	(NA)	61	467	(NA)	(NA)
15.0 to 24.9 acres	17	311	(NA)	(NA)	21	406	(NA)	(NA)
25.0 to 49.9 acres	15	550	(NA)	(NA)	31	1,082	(NA)	(NA)
50.0 to 99.9 acres	14	884	(NA)	(NA)	41	2,801	(NA)	(NA)
100.0 to 249.9 acres	23	3,601	(NA)	(NA)	23	3,381	(NA)	(NA)
250.0 to 499.9 acres	12	4,130	(NA)	(NA)	16	5,513	(NA)	(NA)
500.0 acres or more	3	2,758	(NA)	(NA)	6	3,472	(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	2,120	38,268	1,850	35,856	636	2,412
	1997	3,454	49,704	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		697	220	562	173	182	47
1.0 to 4.9 acres		718	1,432	614	1,124	254	308
5.0 to 14.9 acres		329	2,710	305	2,252	109	459
15.0 to 24.9 acres		86	1,633	81	1,408	25	225
25.0 to 49.9 acres		126	4,303	126	3,984	36	319
50.0 to 99.9 acres		78	5,179	78	4,897	13	283
100.0 acres or more		86	22,790	84	22,018	17	772
100.0 to 249.9 acres		61	9,549	59	(D)	15	(D)
250.0 to 499.9 acres		19	6,534	19	(D)	1	(D)
500.0 acres or more		6	6,706	6	(D)	1	(D)
500.0 to 749.9 acres		1	(D)	1	(D)	-	-
750.0 to 999.9 acres		3	2,565	3	2,565	-	-
1,000.0 acres or more		2	(D)	2	(D)	1	(D)
1997 acres:							
0.1 to 0.9 acres		1,073	338	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		1,291	2,704	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		537	4,294	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		165	3,033	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		192	6,582	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		97	6,757	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		99	25,998	(NA)	(NA)	(NA)	(NA)
Apricots	2002	1,005	15,952	870	14,746	291	1,206
	1997	2,061	26,371	(NA)	(NA)	(NA)	(NA)
Avocados	2002	4,801	67,553	4,445	59,262	1,894	8,292
	1997	5,963	74,989	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		529	236	432	176	173	60
1.0 to 4.9 acres		2,115	4,655	1,931	3,674	829	981
5.0 to 14.9 acres		1,172	9,516	1,119	7,861	489	1,656
15.0 to 24.9 acres		425	8,034	417	7,019	180	1,016
25.0 to 49.9 acres		316	10,530	309	9,011	140	1,519
50.0 to 99.9 acres		130	9,060	124	7,953	45	1,106
100.0 acres or more		114	25,524	113	23,568	38	1,955
1997 acres:							
0.1 to 0.9 acres		754	361	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		2,801	6,227	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,388	11,353	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		457	8,470	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		330	11,393	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		134	9,208	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		99	27,979	(NA)	(NA)	(NA)	(NA)
Bananas	2002	5	(D)	5	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cherries, sweet (see text)	2002	1,334	26,440	1,102	22,096	547	4,344
	1997	1,415	21,896	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		333	94	226	62	132	32
1.0 to 4.9 acres		294	651	224	432	135	219
5.0 to 14.9 acres		256	2,224	225	1,684	97	540
15.0 to 24.9 acres		172	3,208	155	2,574	66	633
25.0 to 49.9 acres		143	4,923	138	4,188	55	735
50.0 to 99.9 acres		81	5,545	79	4,648	36	897
100.0 acres or more		55	9,795	55	8,508	26	1,287
100.0 to 249.9 acres		49	7,165	49	6,156	23	1,009
250.0 to 499.9 acres		5	(D)	5	(D)	3	278
500.0 acres or more		1	(D)	1	(D)	-	-
Cherries, tart (see text)	2002	46	67	28	57	24	10
	1997	48	(D)	(NA)	(NA)	(NA)	(NA)
Dates	2002	168	6,187	150	4,838	76	1,350
	1997	179	6,530	(NA)	(NA)	(NA)	(NA)
Figs	2002	316	13,962	286	13,575	61	387
	1997	500	20,566	(NA)	(NA)	(NA)	(NA)
Grapes	2002	11,128	890,896	10,124	818,737	4,085	72,159
	1997	9,723	840,040	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		649	241	536	173	193	68
1.0 to 4.9 acres		1,888	4,423	1,542	3,297	697	1,126
5.0 to 14.9 acres		2,314	20,251	2,052	16,121	917	4,130
15.0 to 24.9 acres		1,698	31,989	1,561	26,680	670	5,309
25.0 to 49.9 acres		1,702	59,813	1,606	51,664	630	8,149
50.0 to 99.9 acres		1,201	82,430	1,171	74,295	395	8,136
100.0 acres or more		1,676	691,748	1,656	646,506	583	45,242
100.0 to 249.9 acres		969	146,608	953	134,709	315	11,898
250.0 to 499.9 acres		376	129,944	372	120,465	132	9,478
500.0 acres or more		331	415,197	331	391,332	136	23,865
500.0 to 749.9 acres		136	81,815	136	77,578	47	4,237
750.0 to 999.9 acres		72	61,511	72	58,012	30	3,499
1,000.0 acres or more		123	271,871	123	255,743	59	16,129
1,000.0 to 1,499.9 acres		57	70,268	57	64,714	26	5,554
1,500.0 acres or more		66	201,603	66	191,028	33	10,575
1997 acres:							
0.1 to 0.9 acres		746	244	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		1,403	3,376	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,659	14,703	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		1,502	28,173	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		1,557	54,519	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		1,233	85,934	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		1,005	154,518	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		335	115,279	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		283	383,295	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres		109	(D)	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres		57	(D)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more		117	268,549	(NA)	(NA)	(NA)	(NA)

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

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Guavas	2002	86	180	82	171	11	9
	1997	31	(D)	(NA)	(NA)	(NA)	(NA)
Kiwifruit	2002	349	4,837	341	4,497	75	340
	1997	526	6,418	(NA)	(NA)	(NA)	(NA)
Mangoes	2002	11	(D)	7	(D)	4	4
	1997	2	(D)	(NA)	(NA)	(NA)	(NA)
Nectarines	2002	1,178	42,532	1,067	36,720	437	5,812
	1997	1,411	41,603	(NA)	(NA)	(NA)	(NA)
Olives	2002	1,549	39,591	1,352	36,526	503	3,064
	1997	1,586	40,361	(NA)	(NA)	(NA)	(NA)
Passion Fruit	2002	19	30	13	(D)	6	(D)
	1997	5	(D)	(NA)	(NA)	(NA)	(NA)
Peaches, All	2002	2,446	93,257	2,235	81,856	899	11,401
	1997	2,949	80,604	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		513	153	408	117	136	36
1.0 to 4.9 acres		413	987	370	800	130	188
5.0 to 14.9 acres		450	3,906	419	3,379	126	527
15.0 to 24.9 acres		237	4,422	218	3,628	101	794
25.0 to 49.9 acres		308	10,989	306	9,747	124	1,242
50.0 to 99.9 acres		260	18,146	252	15,782	136	2,364
100.0 acres or more		265	54,654	262	48,403	146	6,251
100.0 to 249.9 acres		209	31,405	206	27,716	109	3,689
250.0 to 499.9 acres		43	13,815	43	(D)	30	(D)
500.0 acres or more		13	9,435	13	(D)	7	(D)
500.0 to 749.9 acres		9	4,964	9	4,574	4	390
750.0 to 999.9 acres		2	(D)	2	(D)	1	(D)
1,000.0 acres or more		2	(D)	2	(D)	2	(D)
1997 acres:							
0.1 to 0.9 acres		794	192	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		590	1,341	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		549	4,567	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		291	5,512	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		281	9,825	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		238	16,383	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		206	42,783	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		161	23,732	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		36	(D)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		9	(D)	(NA)	(NA)	(NA)	(NA)
Peaches, Clingstone	2002	1,010	50,955	947	44,836	373	6,119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, Freestone	2002	1,653	42,302	1,479	37,020	589	5,282
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, All	2002	905	20,349	790	18,853	284	1,496
	1997	1,283	21,993	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		418	113	324	84	131	29
1.0 to 4.9 acres		194	392	178	327	68	64
5.0 to 14.9 acres		93	816	90	740	27	75
15.0 to 24.9 acres		33	603	33	555	9	48
25.0 to 49.9 acres		61	2,026	61	1,887	11	139
50.0 to 99.9 acres		51	3,575	51	3,380	14	196
100.0 acres or more		55	12,824	53	11,880	24	945
100.0 to 249.9 acres		42	6,812	40	(D)	19	(D)
250.0 to 499.9 acres		10	3,642	10	3,490	4	152
500.0 acres or more		3	2,370	3	(D)	1	(D)
1997 acres:							
0.1 to 0.9 acres		578	(D)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		324	597	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		138	1,133	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		65	1,230	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		62	2,125	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		67	4,754	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		49	(D)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		39	6,284	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		6	2,238	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		4	(D)	(NA)	(NA)	(NA)	(NA)
Pears, Bartlett	2002	459	15,176	419	14,468	93	708
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other	2002	569	5,173	488	4,385	208	788
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Persimmons	2002	832	(D)	773	3,000	200	(D)
	1997	1,127	3,838	(NA)	(NA)	(NA)	(NA)
Plums and prunes	2002	2,852	141,494	2,606	124,339	1,089	17,155
	1997	3,477	157,193	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		476	122	364	92	136	30
1.0 to 4.9 acres		335	825	286	613	138	212
5.0 to 14.9 acres		576	5,069	530	4,301	196	768
15.0 to 24.9 acres		312	5,908	299	5,054	114	855
25.0 to 49.9 acres		418	14,605	410	12,715	172	1,890
50.0 to 99.9 acres		360	24,914	346	21,324	163	3,590
100.0 acres or more		375	90,050	371	80,239	170	9,812
100.0 to 249.9 acres		277	41,585	275	36,710	127	4,875
250.0 to 499.9 acres		70	23,868	68	21,200	28	2,668
500.0 acres or more		28	24,598	28	22,329	15	2,269
1997 acres:							
0.1 to 0.9 acres		603	(D)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		521	1,331	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		752	6,660	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		391	7,364	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		436	15,340	(NA)	(NA)	(NA)	(NA)

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

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Plums and prunes - Con.							
1997 acres - Con.							
50.0 to 99.9 acres		384	26,448	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		390	(D)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		282	(D)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		71	23,943	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		37	32,744	(NA)	(NA)	(NA)	(NA)
Plums	2002	1,765	44,149	1,551	38,094	691	6,055
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		457	114	347	85	134	29
1.0 to 4.9 acres		297	736	252	538	124	198
5.0 to 14.9 acres		430	3,712	392	3,107	151	606
15.0 to 24.9 acres		176	3,276	171	2,820	70	456
25.0 to to 49.9 acres		186	6,361	179	5,457	85	904
50.0 to 99.9 acres		126	8,288	118	6,778	71	1,510
100.0 acres or more		93	21,662	92	19,309	56	2,353
100.0 to 249.9 acres		73	10,894	72	9,303	43	1,591
250.0 to 499.9 acres		15	5,363	15	(D)	10	(D)
500.0 acres or more		5	5,405	5	(D)	3	(D)
Prunes	2002	1,150	97,345	1,111	86,245	418	11,100
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		37	12	32	11	7	1
1.0 to 4.9 acres		48	114	44	100	15	14
5.0 to 14.9 acres		157	1,486	148	1,278	51	208
15.0 to 24.9 acres		146	2,804	137	2,354	52	450
25.0 to to 49.9 acres		237	8,393	235	7,354	88	1,039
50.0 to 99.9 acres		242	17,219	236	15,133	94	2,086
100.0 acres or more		283	67,318	279	60,016	111	7,302
100.0 to 249.9 acres		210	31,189	208	27,799	88	3,390
250.0 to 499.9 acres		50	16,950	48	15,194	11	1,757
500.0 acres or more		23	19,178	23	17,024	12	2,155
Pomegranates	2002	347	9,529	302	4,042	95	5,486
	1997	384	4,672	(NA)	(NA)	(NA)	(NA)
Other noncitrus fruit (see text)	2002	386	3,535	341	2,950	136	586
	1997	383	3,223	(NA)	(NA)	(NA)	(NA)
Citrus fruit, All	2002	7,654	342,053	7,170	313,688	2,221	28,364
	1997	9,411	330,951	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		872	368	764	305	195	63
1.0 to 4.9 acres		2,270	4,994	2,066	4,180	643	814
5.0 to 14.9 acres		1,508	13,024	1,416	11,309	389	1,715
15.0 to 24.9 acres		763	14,650	730	12,918	215	1,732
25.0 to 49.9 acres		904	31,898	890	29,097	279	2,801
50.0 to 99.9 acres		600	42,258	576	37,745	202	4,513
100.0 or more acres		737	234,861	728	218,135	298	16,726
100.0 to 249.9 acres		505	74,622	497	68,018	189	6,604
250.0 to 499.9 acres		142	47,956	142	(D)	66	(D)
500.0 to 749.9 acres		37	(D)	37	(D)	16	(D)
750.0 to 999.9 acres		23	(D)	23	(D)	9	(D)
1,000.0 acres or more		30	70,764	29	65,097	18	5,667
1,000.0 to 1,999.9 acres		19	25,426	18	23,368	10	2,058
2,000.0 to 2,999.9 acres		4	(D)	4	(D)	2	(D)
3,000.0 acres or more		7	(D)	7	(D)	6	(D)
1997 acres:							
0.1 to 0.9 acres		1,194	506	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		3,086	6,923	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,855	15,878	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		913	17,324	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		1,029	36,582	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		650	45,161	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		475	71,902	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		130	43,794	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres		32	18,613	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres		23	19,726	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more		24	54,542	(NA)	(NA)	(NA)	(NA)
Grapefruit, All	2002	955	15,349	891	14,541	187	808
	1997	1,517	23,449	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		216	62	188	54	43	8
1.0 to 4.9 acres		313	(D)	292	619	62	(D)
5.0 to 14.9 acres		235	1,842	222	1,671	49	171
15.0 to 24.9 acres		64	1,153	62	(D)	12	(D)
25.0 to 49.9 acres		53	1,817	53	1,710	8	107
50.0 to 99.9 acres		44	2,995	44	(D)	9	(D)
100.0 acres or more		30	6,780	30	(D)	4	(D)
100.0 to 249.9 acres		22	3,465	22	(D)	2	(D)
250.0 to 499.9 acres		6	2,204	6	(D)	2	(D)
500.0 acres or more		2	(D)	2	(D)	-	-
Kumquats	2002	67	116	66	(D)	1	(D)
	1997	35	64	(NA)	(NA)	(NA)	(NA)
Lemons	2002	1,649	62,407	1,567	57,675	366	4,732
	1997	2,152	62,206	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		254	68	214	(D)	50	(D)
1.0 to 4.9 acres		374	835	358	744	73	92
5.0 to 14.9 acres		365	3,213	344	(D)	84	(D)
15.0 to 24.9 acres		173	3,320	170	3,065	38	255
25.0 to 49.9 acres		205	6,988	205	6,620	41	369
50.0 to 99.9 acres		130	9,194	130	8,810	29	384
100.0 acres or more		148	38,789	146	35,571	51	3,217
100.0 to 249.9 acres		108	16,075	106	14,569	36	1,506
250.0 to 499.9 acres		28	8,914	28	(D)	12	(D)
500.0 acres or more		12	13,799	12	(D)	3	(D)

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

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Citrus fruit, All - Con.							
Lemons - Con.							
1997 acres:							
0.1 to 0.9 acres		429	106	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		579	1,278	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		438	3,819	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		210	(D)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		217	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		148	(D)	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		131	35,134	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		96	(D)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		21	7,044	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		14	(D)	(NA)	(NA)	(NA)	(NA)
Limes	2002	354	564	327	494	67	69
	1997	655	(D)	(NA)	(NA)	(NA)	(NA)
Oranges, all (see text)	2002	5,731	250,329	5,341	229,242	1,682	21,087
	1997	6,605	231,119	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		730	274	634	218	172	56
1.0 to 4.9 acres		1,522	3,362	1,366	2,769	464	593
5.0 to 14.9 acres		1,140	9,852	1,075	8,619	295	1,232
15.0 to 24.9 acres		621	11,902	590	10,536	167	1,367
25.0 to 49.9 acres		702	24,680	688	22,617	209	2,063
50.0 to 99.9 acres		486	33,642	465	29,942	163	3,699
100.0 acres or more		530	166,618	523	154,541	212	12,077
100.0 to 249.9 acres		372	55,811	366	(D)	133	(D)
250.0 to 499.9 acres		93	32,339	93	(D)	46	(D)
500.0 acres or more		65	78,468	64	(D)	33	(D)
500.0 to 749.9 acres		34	20,587	34	19,723	15	864
750.0 to 999.9 acres		11	9,722	11	(D)	5	(D)
1,000.0 acres or more		20	48,159	19	44,189	13	3,970
1,000.0 to 1,499.9 acres		11	12,519	10	10,730	6	1,789
1,500.0 acres or more		9	35,640	9	33,459	7	2,181
1997 acres:							
0.1 to 0.9 acres		896	308	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		1,822	4,137	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,372	11,732	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		735	13,928	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		839	29,696	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		485	33,379	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		318	48,196	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		86	(D)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		52	(D)	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres		20	(D)	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres		17	(D)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more		15	(D)	(NA)	(NA)	(NA)	(NA)
Valencia oranges (see text)	2002	3,272	79,454	3,090	74,503	668	4,952
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		513	180	462	154	90	26
1.0 to 4.9 acres		837	1,936	772	1,709	204	228
5.0 to 14.9 acres		813	7,041	775	6,395	146	647
15.0 to 24.9 acres		409	7,738	398	7,228	72	511
25.0 to 49.9 acres		376	12,834	362	11,857	84	977
50.0 to 99.9 acres		194	13,065	192	12,054	46	1,011
100.0 acres or more		130	36,660	129	35,107	26	1,553
100.0 to 249.9 acres		96	14,078	96	(D)	20	(D)
250.0 to 499.9 acres		21	7,642	21	(D)	2	(D)
500.0 acres or more		13	14,940	12	(D)	4	(D)
500.0 to 749.9 acres		6	3,692	6	(D)	2	(D)
750.0 to 999.9 acres		3	2,588	2	(D)	1	(D)
1,000.0 acres or more		4	8,660	4	(D)	1	(D)
1,000.0 to 1,499.9 acres		2	(D)	2	(D)	-	-
1,500.0 acres or more		2	(D)	2	(D)	1	(D)
Other oranges (see text)	2002	4,368	170,875	4,044	154,740	1,281	16,135
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		713	239	611	(D)	165	(D)
1.0 to 4.9 acres		1,019	2,297	917	1,896	285	401
5.0 to 14.9 acres		879	7,477	822	6,512	237	965
15.0 to 24.9 acres		491	9,336	466	8,277	131	1,059
25.0 to 49.9 acres		548	19,184	534	17,234	181	1,950
50.0 to 99.9 acres		375	26,066	353	(D)	143	(D)
100.0 acres or more		343	106,276	341	97,981	139	8,295
100.0 to 249.9 acres		237	36,272	236	(D)	83	(D)
250.0 to 499.9 acres		66	(D)	65	(D)	37	2,086
500.0 acres or more		40	(D)	40	(D)	19	(D)
500.0 to 749.9 acres		22	(D)	22	(D)	7	(D)
750.0 to 999.9 acres		7	6,060	7	5,533	4	527
1,000.0 acres or more		11	27,150	11	25,033	8	2,117
1,000.0 to 1,499.9 acres		4	4,663	4	4,341	3	322
1,500.0 acres or more		7	22,487	7	20,692	5	1,796
Tangelos	2002	297	4,091	277	3,703	66	387
	1997	411	3,742	(NA)	(NA)	(NA)	(NA)
Tangerines	2002	568	8,058	499	7,087	163	970
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other citrus fruit	2002	162	1,140	132	(D)	54	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Almonds	2002	6,391	696,424	5,953	625,580	2,384	70,844
	1997	6,879	568,122	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		164	48	129	37	44	10
1.0 to 4.9 acres		539	1,495	468	1,163	200	332
5.0 to 14.9 acres		1,060	9,674	945	8,085	317	1,589
15.0 to 24.9 acres		1,036	19,458	931	15,741	418	3,717
25.0 to 49.9 acres		1,068	38,200	1,026	33,210	403	4,990

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

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Almonds - Con.							
2002 acres - Con.							
50.0 to 99.9 acres		942	65,560	895	57,444	358	8,117
100.0 acres or more		1,582	561,990	1,559	509,900	644	52,090
100.0 to 249.9 acres		961	145,393	941	130,729	375	14,664
250.0 to 499.9 acres		374	128,534	372	116,580	161	11,954
500.0 acres or more		247	288,063	246	262,590	108	25,472
500.0 to 749.9 acres		126	74,394	125	67,148	53	7,246
750.0 to 999.9 acres		51	44,063	51	40,935	21	3,127
1,000.0 acres or more		70	169,606	70	154,507	34	15,099
1997 acres:							
0.1 to 0.9 acres		247	82	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		816	(D)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,226	(D)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		1,125	21,050	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		1,232	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		912	64,276	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		822	125,795	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		325	111,926	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		174	187,711	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres		97	56,909	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres		27	23,058	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more		50	107,744	(NA)	(NA)	(NA)	(NA)
Hazelnuts (Filberts)	2002	31	56	19	20	15	36
	1997	6	7	(NA)	(NA)	(NA)	(NA)
Macadamia nuts	2002	159	213	138	191	38	22
	1997	307	410	(NA)	(NA)	(NA)	(NA)
Pecans	2002	283	2,667	219	2,243	87	425
	1997	387	3,472	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		87	23	64	15	25	9
1.0 to 4.9 acres		114	230	86	176	35	54
5.0 to 14.9 acres		41	355	35	285	14	70
15.0 to 24.9 acres		22	417	17	326	7	92
25.0 to 49.9 acres		11	366	10	(D)	2	(D)
50.0 to 99.9 acres		5	311	5	(D)	3	(D)
100.0 acres or more		3	965	2	(D)	1	(D)
Pistachios	2002	1,055	121,562	929	91,999	340	29,564
	1997	1,180	96,466	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		34	13	24	8	17	5
1.0 to 4.9 acres		163	364	142	294	53	70
5.0 to 14.9 acres		176	1,485	155	1,258	57	227
15.0 to 24.9 acres		170	3,284	151	2,845	34	439
25.0 to 49.9 acres		192	6,962	169	5,770	53	1,192
50.0 to 99.9 acres		126	8,731	112	7,157	43	1,574
100.0 acres or more		194	100,724	176	74,668	83	26,057
100.0 to 249.9 acres		112	17,957	104	14,453	39	3,504
250.0 to 499.9 acres		42	14,199	34	9,615	24	4,584
500.0 acres or more		40	68,569	38	50,600	20	17,969
1997 acres:							
0.1 to 0.9 acres		62	18	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		234	(D)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		244	2,106	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		165	3,145	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		204	(D)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		121	8,652	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		150	74,612	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		85	(D)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		32	(D)	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		33	(D)	(NA)	(NA)	(NA)	(NA)
Walnuts, English	2002	6,293	289,742	5,781	242,603	2,262	47,139
	1997	7,229	250,615	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		331	(D)	272	99	86	(D)
1.0 to 4.9 acres		1,424	3,511	1,258	2,852	430	659
5.0 to 14.9 acres		1,523	13,144	1,413	11,083	464	2,061
15.0 to 24.9 acres		794	14,839	726	12,320	277	2,519
25.0 to 49.9 acres		877	30,508	819	25,638	342	4,870
50.0 to 99.9 acres		667	(D)	637	(D)	287	7,104
100.0 acres or more		677	182,004	656	(D)	376	(D)
100.0 to 249.9 acres		476	71,448	460	(D)	250	(D)
250.0 to 499.9 acres		145	48,764	140	40,608	84	8,156
500.0 acres or more		56	61,793	56	51,428	42	10,365
500.0 to 749.9 acres		30	17,271	30	15,068	20	2,203
750.0 to 999.9 acres		6	5,103	6	4,724	6	379
1,000.0 acres or more		20	39,419	20	31,636	16	7,784
1997 acres:							
0.1 to 0.9 acres		478	(D)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		1,913	4,667	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		1,839	15,330	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		860	16,033	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		957	33,357	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		611	41,902	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres		423	(D)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres		106	35,944	(NA)	(NA)	(NA)	(NA)
500.0 acres or more		42	39,748	(NA)	(NA)	(NA)	(NA)
500.0 to 749.9 acres		23	13,760	(NA)	(NA)	(NA)	(NA)
750.0 to 999.9 acres		10	9,262	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more		9	16,726	(NA)	(NA)	(NA)	(NA)
Other nuts	2002	174	1,329	141	918	86	411
	1997	272	2,182	(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	199	523	233	550
Blueberries, tame	97	827	42	223
Boysenberries	117	226	142	234
Currants	10	16	9	94
Raspberries, all	246	2,325	288	1,730
Strawberries	684	32,183	882	28,381
0.1 to 0.9 acres	98	29	186	40
1.0 to 4.9 acres	137	291	256	631
5.0 to 14.9 acres	96	773	148	1,228
15.0 to 24.9 acres	60	1,163	70	1,350
25.0 to 49.9 acres	95	3,181	74	2,517
50.0 to 99.9 acres	95	6,737	67	4,806
100.0 acres or more	103	20,011	81	17,809
Other berries	29	147	22	144

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	2,129	208,170,829	3,591	85,227
	1997	(NA)	(NA)	(NA)	(NA)
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants, total	2002	1,363	146,729,367	1,800	18,608
	1997	1,506	131,806,552	1,998	17,556
Bedding/garden plants	2002	534	33,712,945	596	4,833
	1997	582	24,237,074	577	4,589
Cut flowers and cut florist greens	2002	360	59,770,438	959	11,527
	1997	418	68,605,802	1,102	11,173
Foliage plants	2002	278	19,668,213	218	872
	1997	296	14,168,917	226	1,087
Potted flowering plants	2002	447	33,577,771	250	1,377
	1997	402	24,794,759	243	707
Aquatic plants	2002	21	182,783	43	51
	1997	(NA)	(NA)	(NA)	(NA)
Bulbs, corms, rhizomes, and tubers-dry	2002	45	542,134	141	1,396
	1997	20	459,919	120	1,217
Flower seeds	2002	18	390,262	30	1,636
	1997	(NA)	(NA)	(NA)	(NA)
Greenhouse vegetables	2002	234	16,455,074	(X)	(X)
	1997	230	12,160,061	(X)	(X)
2002 farms by area:					
1 to 999 square feet		47	17,898	(X)	(X)
1,000 to 1,999 square feet		11	15,934	(X)	(X)
2,000 to 2,999 square feet		14	33,773	(X)	(X)
3,000 to 3,999 square feet		7	22,400	(X)	(X)
4,000 to 5,999 square feet		21	98,427	(X)	(X)
6,000 to 9,999 square feet		8	57,312	(X)	(X)
10,000 to 19,999 square feet		19	246,812	(X)	(X)
20,000 or more square feet		107	15,962,518	(X)	(X)
20,000 to 39,999 square feet		26	642,278	(X)	(X)
40,000 or more square feet		81	15,320,240	(X)	(X)
Mushrooms	2002	78	9,250,637	(X)	(X)
	1997	84	10,057,073	(X)	(X)
2002 farms by area:					
1 to 999 square feet		9	3,937	(X)	(X)
1,000 to 1,999 square feet		3	4,080	(X)	(X)
2,000 to 4,999 square feet		-	-	(X)	(X)
5,000 to 9,999 square feet		7	52,424	(X)	(X)
10,000 to 19,999 square feet		4	46,525	(X)	(X)
20,000 to 49,999 square feet		15	569,998	(X)	(X)
50,000 or more square feet		40	8,573,673	(X)	(X)
50,000 to 99,999 square feet		21	1,420,896	(X)	(X)
100,000 or more square feet		19	7,152,777	(X)	(X)
Nursery stock (see text)	2002	526	31,574,891	1,660	32,583
	1997	505	20,670,879	1,294	21,788
Sod harvested	2002	(X)	(X)	62	15,909
	1997	(X)	(X)	62	13,675
2002 farms by area:					
0 to 1.9 acres		(X)	(X)	3	(D)
2.0 to 14.9 acres		(X)	(X)	6	44
15.0 to 29.9 acres		(X)	(X)	6	136
30.0 to 49.9 acres		(X)	(X)	6	206
50.0 to 74.9 acres		(X)	(X)	2	(D)
75.0 to 99.9 acres		(X)	(X)	-	-
100 acres or more		(X)	(X)	39	15,410
Vegetable seeds	2002	33	230,842	164	14,010
	1997	(NA)	(NA)	(NA)	(NA)
Other nursery and greenhouse crops	2002	179	2,814,839	200	1,035
	1997	(NA)	(NA)	(NA)	(NA)

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

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

Crop		Acres in production		Harvested	
		Farms	Acres	Farms	Trees cut
Cut Christmas trees (see text)	2002	543	7,708	340	383,940
	1997	(NA)	(NA)	(NA)	(NA)
2002 farms by acres in production:					
1 to 2 acres		129	210	81	6,551
3 to 4 acres		106	361	56	9,920
5 to 9 acres		162	981	102	57,676
10 to 19 acres		72	898	53	49,600
20 to 49 acres		49	1,391	23	109,694
50 acres or more		25	3,867	25	150,499

Crop		Acres in production		Harvested	
		Farms	Acres	Farms	Acres
Short-rotation woody crops (see text)	2002	173	4,247	87	166
	1997	(NA)	(NA)	(NA)	(NA)

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

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

Grain Storage Capacity	2002		1997	
	Farms	Bushels	Farms	Bushels
Grain storage capacity (see text)	1,137	36,032,846	(NA)	(NA)
Average capacity per farm	(X)	31,691	(NA)	(NA)
Capacity by bushels:				
1 to 4,999 bushels	614	742,216	(NA)	(NA)
5,000 to 9,999 bushels	97	681,345	(NA)	(NA)
10,000 to 19,999 bushels	109	1,534,568	(NA)	(NA)
20,000 to 29,999 bushels	57	1,339,094	(NA)	(NA)
30,000 to 49,999 bushels	91	3,514,242	(NA)	(NA)
50,000 to 99,999 bushels	73	5,205,780	(NA)	(NA)
100,000 bushels or more	96	23,015,601	(NA)	(NA)
100,000 to 249,999 bushels	77	12,740,221	(NA)	(NA)
250,000 bushels or more	19	10,275,380	(NA)	(NA)
Capacity by land in farms:				
1 to 9 acres	115	405,947	(NA)	(NA)
10 to 49 acres	171	1,430,629	(NA)	(NA)
50 to 69 acres	49	1,154,559	(NA)	(NA)
70 to 99 acres	47	1,157,844	(NA)	(NA)
100 to 139 acres	52	745,233	(NA)	(NA)
140 to 179 acres	33	533,817	(NA)	(NA)
180 to 219 acres	42	234,081	(NA)	(NA)
220 to 259 acres	40	2,247,031	(NA)	(NA)
260 to 499 acres	132	6,007,859	(NA)	(NA)
500 to 999 acres	135	4,879,395	(NA)	(NA)
1,000 to 1,999 acres	143	5,629,347	(NA)	(NA)
2,000 acres or more	178	11,607,104	(NA)	(NA)
2,000 to 4,999 acres	99	7,438,462	(NA)	(NA)
5,000 acres or more	79	4,168,642	(NA)	(NA)
Capacity by harvested cropland:				
0 to 9 acres	415	5,279,848	(NA)	(NA)
10 to 49 acres	97	952,877	(NA)	(NA)
50 to 69 acres	27	1,007,925	(NA)	(NA)
70 to 99 acres	38	660,496	(NA)	(NA)
100 to 139 acres	52	2,756,814	(NA)	(NA)
140 to 179 acres	36	427,562	(NA)	(NA)
180 to 219 acres	35	656,955	(NA)	(NA)
220 to 259 acres	34	1,841,802	(NA)	(NA)
260 to 499 acres	117	3,527,053	(NA)	(NA)
500 to 999 acres	133	6,296,596	(NA)	(NA)
1,000 to 1,999 acres	90	4,283,072	(NA)	(NA)
2,000 acres or more	63	8,341,846	(NA)	(NA)
2,000 to 4,999 acres	49	6,600,631	(NA)	(NA)
5,000 acres or more	14	1,741,215	(NA)	(NA)
Capacity by North American Industry Classification System (NAICS):				
Crop production (111)	554	22,614,559	(NA)	(NA)
Animal production (112)	583	13,418,287	(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	79,631	43	233	1,238	4,419
	percent	100.0	0.1	0.3	1.6	5.5
Land in farms	acres	27,589,027	384,684	1,265,267	3,183,698	7,010,675
Average size of farm	acres	346	8,946	5,430	2,572	1,586
Estimated market value of land and buildings [1]	farms	79,656	43	233	1,236	4,430
	$1,000	96,129,402	1,876,756	5,881,705	14,961,991	28,988,455
Average per farm	dollars	1,206,807	43,645,489	25,243,368	12,105,171	6,543,669
Average per acre	dollars	3,526	4,879	4,649	4,716	4,141
Estimated market value of all machinery and equipment [1]	$1,000	6,325,990	157,300	478,345	1,241,837	2,534,596
	percent	100.0	2.5	7.6	19.6	40.1
Land in farms according to use:						
Total cropland	acres	10,994,161	361,342	1,045,680	2,528,360	4,825,226
Harvested cropland	acres	8,466,321	346,528	989,879	2,377,210	4,451,087
Pastureland, excluding woodland pastured	acres	15,333,122	8,677	142,399	481,538	1,891,102
Market value of agricultural products sold (see text)	$1,000	25,737,173	2,599,047	6,444,922	12,870,653	19,304,807
Average per farm	dollars	323,205	60,442,964	27,660,610	10,396,327	4,368,592
Grains, oilseeds, dry beans, and dry peas	farms	4,952	7	41	261	924
	$1,000	722,093	(D)	(D)	96,503	267,434
Tobacco	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Cotton and cottonseed	farms	1,392	5	17	117	488
	$1,000	682,996	(D)	140,427	247,639	489,763
Vegetables, melons, potatoes, and sweet potatoes	farms	4,131	21	87	365	1,050
	$1,000	4,785,101	855,579	2,029,053	3,422,882	4,371,155
Fruits, tree nuts, and berries	farms	36,386	16	101	523	1,920
	$1,000	8,720,660	546,493	1,619,640	3,328,257	5,358,532
Nursery, greenhouse, floriculture, and sod (see text)	farms	4,423	8	41	192	577
	$1,000	3,286,627	359,642	1,045,896	1,991,531	2,719,453
Cut Christmas trees and short-rotation woody crops	farms	403	-	-	1	5
	$1,000	12,028	-	-	(D)	(D)
Other crops and hay (see text)	farms	5,730	8	38	244	837
	$1,000	943,216	(D)	83,019	267,862	552,271
Cattle and calves	farms	12,897	7	42	346	1,230
	$1,000	1,582,334	399,440	687,817	952,889	1,196,728
Milk and other dairy products from cows	farms	2,422	-	18	293	1,086
	$1,000	3,739,213	-	260,144	1,750,306	3,290,574
Hogs and pigs	farms	1,513	-	2	7	28
	$1,000	27,488	-	(D)	(D)	19,602
Sheep, goats, and their products	farms	4,256	-	1	7	32
	$1,000	52,418	-	(D)	(D)	15,860
Horses, ponies, mules, burros, and donkeys	farms	4,033	1	1	7	18
	$1,000	32,397	(D)	(D)	76	(D)
Poultry and eggs	farms	1,980	3	16	57	149
	$1,000	1,017,988	310,782	540,108	777,690	954,346
Aquaculture (see text)	farms	204	-	-	1	18
	$1,000	64,557	-	-	(D)	41,940
Other animals and other animal products (see text)	farms	1,665	-	2	5	24
	$1,000	68,057	-	(D)	(D)	24,518
Value of certified organically produced commodities (see text)	farms	1,443	2	13	35	81
	$1,000	149,137	(D)	35,669	59,745	94,244
Value of agricultural products received by landlords (see text)	farms	3,056	1	11	77	300
	$1,000	245,911	(D)	36,017	93,326	146,108
Total farm production expenses [1]	farms	79,655	43	233	1,236	4,430
	$1,000	20,527,198	1,939,581	4,624,820	9,499,642	14,459,830
Selected farm production expenses [1]:						
Fertilizer, lime, and soil conditioners	farms	50,120	39	205	1,072	3,864
	$1,000	834,536	68,441	165,517	334,818	529,687
Chemicals	farms	46,868	36	198	1,028	3,729
	$1,000	1,102,974	96,132	248,508	477,234	727,248
Livestock and poultry purchased	farms	10,745	9	52	318	953
	$1,000	949,697	303,748	473,458	687,988	822,288
Feed purchased	farms	28,663	11	62	419	1,456
	$1,000	2,494,806	349,296	576,536	1,371,982	2,133,867
Gasoline, fuels, and oils	farms	76,747	43	233	1,236	4,429
	$1,000	610,228	42,841	112,322	227,980	369,075
Utilities (see text)	farms	58,359	40	223	1,199	4,252
	$1,000	986,812	65,240	182,952	386,383	639,424
Hired farm labor	farms	34,342	43	231	1,203	4,268
	$1,000	4,317,078	356,561	993,447	2,099,922	3,186,635
Interest expense	farms	26,941	32	178	941	3,274
	$1,000	930,722	25,128	114,577	287,387	498,655
Government payments	farms	7,228	6	47	342	1,288
	$1,000	168,698	530	3,581	21,687	65,658
Inventory of selected livestock:						
Cattle and calves	farms	17,379	8	46	375	1,320
	number	5,234,177	321,472	846,133	2,165,518	3,562,020
Milk cows	farms	2,793	-	18	293	1,073
	number	1,644,692	-	117,674	752,261	1,416,290
Hogs and pigs	farms	1,521	-	2	6	27
	number	163,465	-	(D)	(D)	106,323

[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	65	187,184,347	(NA)	(NA)
Eggs, chicken (dozens)	8	6,416,486	(NA)	(NA)
Pullets for laying flock replacement	10	1,532,014	(NA)	(NA)
Turkeys	43	9,690,006	(NA)	(NA)
Custom fed cattle	32	395,456	(NA)	(NA)
Hogs and pigs	-	-	(NA)	(NA)
Other livestock, poultry, or aquaculture	34	(X)	(NA)	(NA)
Grains and oilseeds	3	(X)	(NA)	(NA)
Vegetables, melons, potatoes, and sweet potatoes	18	(X)	(NA)	(NA)
Other crops (see text)	2	(X)	(NA)	(NA)
Value of commodities (see text) ($1,000)	211	732,490	(NA)	(NA)
Payments received (see text) ($1,000)	211	157,400	(NA)	(NA)

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

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

Value of land and buildings	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of land and buildings ..... farms	79,655	(X)	87,981	(X)
$1,000	(X)	96,129,402	(X)	73,827,128
Average per farm ..... dollars	(X)	1,206,822	(X)	839,126
Average per acre ..... dollars	(X)	3,526	(X)	2,643
Farms by value group:				
$1 to $49,999	5,887	121,202	(NA)	(NA)
$50,000 to $99,999	4,141	301,746	(NA)	(NA)
$100,000 to $199,999	10,142	1,403,695	(NA)	(NA)
$200,000 to $499,999	23,180	7,249,775	29,208	8,888,289
$500,000 to $999,999	15,327	10,347,689	12,046	8,083,251
$1,000,000 to $1,999,999	9,501	12,761,061	6,893	9,297,839
$2,000,000 to $4,999,999	7,961	23,754,379	4,872	14,337,390
$5,000,000 to $9,999,999	2,537	17,108,306	(NA)	(NA)
$10,000,000 or more	979	23,081,548	(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	77,209	6,325,990	87,931	5,463,053
Average per farm [1]	(X)	81,933	(X)	62,129
By value group:				
$1 to $4,999	17,781	34,472	14,401	36,733
$5,000 to $9,999	10,121	65,596	13,702	88,776
$10,000 to $19,999	12,207	161,855	17,434	230,201
$20,000 to $29,999	7,904	182,412	11,634	263,366
$30,000 to $49,999	7,304	270,839	9,932	357,154
$50,000 to $69,999	4,483	248,966	5,824	314,624
$70,000 to $99,999	3,573	290,561	3,339	270,569
$100,000 to $199,999	6,333	838,095	5,899	772,661
$200,000 to $499,999	5,023	1,505,560	4,007	1,140,638
$500,000 to $999,999	1,666	1,105,951	1,158	754,814
$1,000,000 or more	814	1,621,683	601	1,233,517

[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	72,873	184,981	14,837	27,969	66,109	157,012	66,833	148,955	12,206	23,157
2 or 3	19,610	44,893	2,997	6,874	17,965	41,189	20,007	46,093	2,643	5,877
4 or more	12,732	99,557	1,509	10,764	10,547	78,226	8,192	64,228	983	8,700
Less than 40 horsepower (PTO)	45,744	70,975	6,394	9,085	41,091	61,890	41,849	63,985	5,403	7,413
40 to 99 horsepower (PTO)	38,015	82,879	7,771	13,092	34,008	69,787	34,448	64,659	6,620	11,191
100 horsepower (PTO) or more	12,345	31,127	3,171	5,792	10,705	25,335	9,525	20,311	2,118	4,553
Grain and bean combines	1,690	2,540	269	323	1,480	2,217	1,995	3,026	224	273
Cotton pickers and strippers	927	1,964	144	249	859	1,715	1,663	4,187	442	1,025
Forage harvesters, self-propelled (see text)	1,231	1,594	291	370	992	1,224	(NA)	(NA)	(NA)	(NA)
Hay balers	3,856	4,836	365	480	3,609	4,356	3,642	4,985	386	581

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

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

Item		2002	1997
Any fertilizer, manure, or chemicals used [1]	farms	55,727	58,270
Commercial fertilizer, lime, and soil conditioners [2]	farms	50,120	46,895
	acres treated	7,858,818	7,326,319
	purchased, $1,000	834,536	757,065
Manure	farms	7,436	(NA)
	acres treated	725,529	(NA)
Chemicals	farms	46,868	49,254
	purchased, $1,000	1,102,974	970,316
Acres treated to control- Insects [3]	farms	33,340	30,460
	acres	5,522,671	5,543,207
Any fertilizer, manure, or chemicals used [1] - Con.			
Chemicals - Con.			
Acres treated to control- Con.			
Weeds, grass, or brush	farms	33,139	31,477
	acres	5,343,823	5,079,329
Nematodes	farms	3,479	3,785
	acres	365,616	471,321
Diseases in crops and orchards	farms	17,349	17,502
	acres	2,163,639	2,020,484
Chemicals used to control growth, thin fruit, or defoliate	farms	6,043	5,569
	acres on which used	995,403	1,209,011

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

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

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
FARMS AND LAND IN FARMS						
Farms . . . number	74,044	278	977	218	3,562	552
Land in farms . . . acres	26,528,683	26,621	383,643	51,836	437,653	160,591
FARMS BY SIZE						
1 to 9 acres	20,291	79	287	69	921	180
10 to 49 acres	25,196	118	324	86	1,371	212
50 to 179 acres	13,210	43	199	40	776	88
180 to 499 acres	7,265	27	90	14	318	27
500 acres or more	8,082	11	77	9	176	45
OWNED AND RENTED LAND IN FARMS						
Owned land in farms . . . farms	66,721	259	870	200	2,972	508
. . . acres	14,835,552	(D)	(D)	(D)	304,125	99,549
Rented or leased land in farms . . . farms	17,341	44	229	43	960	120
. . . acres	11,693,131	(D)	(D)	(D)	133,528	61,042
TENURE						
Full owners . . . farms	56,703	234	748	175	2,602	432
. . . acres	10,313,668	17,243	242,755	14,897	232,925	77,663
Part owners . . . farms	10,018	25	122	25	370	76
. . . acres	11,946,096	(D)	(D)	(D)	138,603	67,754
Tenants . . . farms	7,323	19	107	18	590	44
. . . acres	4,268,919	(D)	(D)	(D)	66,125	15,174
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total . . . farms	74,044	278	977	218	3,562	552
. . . $1,000	24,244,278	30,900	96,584	29,566	1,456,686	47,857
Market value of agricultural products sold . . . farms	74,044	278	977	218	3,562	552
. . . $1,000	24,079,495	30,727	96,189	29,527	1,453,605	47,630
Crops . . . farms	44,385	131	469	123	3,221	305
. . . $1,000	17,577,383	28,361	69,548	28,478	1,414,815	34,137
Livestock, poultry, and their products . . . farms	21,438	98	349	57	195	205
. . . $1,000	6,502,112	2,365	26,641	1,049	38,790	13,493
Government payments . . . farms	6,952	16	44	8	181	27
. . . $1,000	164,783	173	395	39	3,081	226
FARMS BY ECONOMIC CLASS (SEE TEXT)						
Less than $1,000	15,377	75	268	68	245	111
$1,000 to $2,499	6,525	46	126	18	120	75
$2,500 to $4,999	5,780	20	79	15	119	59
$5,000 to $9,999	6,911	23	95	16	220	74
$10,000 to $24,999	8,837	28	112	22	441	79
$25,000 to $49,999	6,467	39	80	14	445	60
$50,000 or more	24,147	47	217	65	1,972	94
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans . . . farms	1,491	-	9	-	46	4
. . . $1,000	179,613	-	(D)	-	3,438	(D)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) . . . farms	721	1	11	1	36	8
. . . $1,000	6,610	(D)	(D)	(D)	240	94
Other Federal farm program payments . . . farms	6,387	15	34	8	150	22
. . . $1,000	158,173	(D)	(D)	(D)	2,841	133
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2,622	15	35	10	68	14
Vegetable and melon farming (1112)	2,378	18	22	16	444	20
Fruit and tree nut farming (1113)	33,626	97	367	89	2,143	252
Greenhouse, nursery, and floriculture production (1114)	3,693	17	53	11	588	26
Other crop farming (1119)	4,596	10	48	15	87	18
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	552	-	6	-	8	3
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4,044	10	42	15	79	15
Beef cattle ranching and farming (112111)	10,857	44	189	22	66	81
Cattle feedlots (112112)	519	-	22	1	4	7
Dairy cattle and milk production (11212)	2,319	7	20	2	10	3
Hog and pig farming (1122)	576	14	11	-	17	8
Poultry and egg production (1123)	835	2	10	4	48	15
Sheep and goat farming (1124)	2,372	10	40	18	20	25
Animal aquaculture and other animal production (1125, 1129)	9,651	44	160	30	67	83
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Family or individual	60,106	244	845	194	2,554	499
Partnerships	8,341	15	73	11	481	32
Corporations	4,524	11	18	10	493	14

--continued

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

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
OTHER FARM CHARACTERISTICS - Con.						
Farms by- Con.						
Type of organization - Con.						
Other - cooperative, estate or trust, institutional, etc	1,073	8	41	3	34	7
Number of operators:						
1 operator	41,903	170	477	108	2,027	282
2 operators	26,096	95	411	95	1,132	229
3 operators	4,014	5	59	6	272	29
4 operators	1,235	5	20	6	61	8
5 or more operators	796	3	10	3	70	4
Number of women operators:						
1 woman operator	29,315	119	494	102	1,102	272
2 women operators	2,044	8	32	7	85	21
3 women operators	264	-	3	-	22	-
4 women operators	43	-	1	-	2	-
5 or more women operators	26	-	-	-	-	-
Farms reporting-						
Computers for farm business	41,421	119	497	117	1,626	310
Internet access	46,079	143	554	133	1,711	330
Principal operator is a hired manager . . . farms	5,840	12	77	27	359	32
acres	4,354,563	(D)	11,621	(D)	67,391	5,221
Farms by number of households sharing in net income of farm:						
1 household	53,108	194	670	160	1,868	430
2 households	10,207	57	139	28	777	51
3 households	2,589	5	51	1	231	21
4 households	1,259	1	20	-	168	9
5 or more households	1,041	9	20	2	159	9
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	48,186	202	694	147	1,776	379
25 to 49 percent	6,749	12	86	13	343	65
50 to 74 percent	7,108	23	84	17	540	51
75 to 99 percent	4,748	14	55	13	341	27
100 percent	7,253	27	58	28	562	30

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

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	12,615	13,018
Land in farms	acres	2,033,470	1,960,162
FARMS BY SIZE			
1 to 9 acres		5,160	5,594
10 to 49 acres		4,416	4,306
50 to 179 acres		1,760	(NA)
180 to 499 acres		663	(NA)
500 acres or more		616	723
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	11,625	11,725
	acres	1,293,830	1,324,023
Rented or leased land in farms	farms	2,037	2,437
	acres	739,640	636,139
TENURE			
Full owners	farms	10,578	10,581
	acres	976,956	932,520
Part owners	farms	1,047	1,144
	acres	837,852	762,162
Tenants	farms	990	1,293
	acres	218,662	265,480
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	12,615	(NA)
	$1,000	978,134	(NA)
Market value of agricultural products sold	farms	12,615	13,018
	$1,000	968,563	915,194
Crops	farms	4,961	5,379
	$1,000	715,915	650,369
Livestock, poultry, and their products	farms	5,001	5,223
	$1,000	252,648	264,825
Government payments	farms	637	(NA)
	$1,000	9,571	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		4,145	(NA)
$1,000 to $2,499		1,647	(NA)
$2,500 to $4,999		1,289	(NA)
$5,000 to $9,999		1,455	(NA)
$10,000 to $24,999		1,327	(NA)
$25,000 to $49,999		847	(NA)
$50,000 or more		1,905	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	105	87
	$1,000	8,606	6,550
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	106	(NA)
	$1,000	725	(NA)
Other Federal farm program payments	farms	542	(NA)
	$1,000	8,846	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		244	324
Vegetable and melon farming (1112)		260	506
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		3,853	4,521
Greenhouse, nursery, and floriculture production (1114)		707	812
Other crop farming (1119)		394	328
Tobacco farming (11191)		-	-
Cotton farming (11192)		43	47
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		351	281
Beef cattle ranching and farming (112111)		1,557	2,103
Cattle feedlots (112112)		96	85
Dairy cattle and milk production (11212)		189	127
Hog and pig farming (1122)		176	126
Poultry and egg production (1123)		205	240
Sheep and goat farming (1124)		933	701
Animal aquaculture and other animal production (1125, 1129)		4,001	3,145
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		11,108	11,115
Partnerships		915	1,144
Corporations		384	(NA)
Other - cooperative, estate or trust, institutional, etc		208	315
Number of operators:			
1 operator		7,003	(NA)
2 operators		4,620	(NA)
3 operators		702	(NA)
4 operators		195	(NA)
5 or more operators		95	(NA)
Number of women operators:			
1 woman operator		11,417	(NA)
2 women operators		1,032	(NA)
3 women operators		136	(NA)
4 women operators		18	(NA)
5 or more women operators		12	(NA)
Farms reporting-			
Computers for farm business		7,084	(NA)
Internet access		8,110	(NA)
Principal operator is a hired manager	farms	535	(NA)
	acres	156,895	(NA)
Farms by number of households sharing in net income of farm:			
1 household		10,195	(NA)
2 households		1,286	(NA)
3 households		320	(NA)
4 households		145	(NA)
5 or more households		134	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		8,269	(NA)
25 to 49 percent		1,196	(NA)
50 to 74 percent		1,006	(NA)
75 to 99 percent		621	(NA)
100 percent		988	(NA)

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

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	7,711	5,347
Land in farms	acres	1,593,555	1,048,595
FARMS BY SIZE			
1 to 9 acres		2,226	1,775
10 to 49 acres		3,237	2,049
50 to 179 acres		1,299	(NA)
180 to 499 acres		471	(NA)
500 acres or more		478	369
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	6,697	4,299
	acres	777,413	433,811
Rented or leased land in farms	farms	1,997	1,739
	acres	816,142	614,784
TENURE			
Full owners	farms	5,714	3,608
	acres	580,648	300,964
Part owners	farms	983	691
	acres	778,031	368,626
Tenants	farms	1,014	1,048
	acres	234,876	379,005
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	7,711	(NA)
	$1,000	1,937,146	(NA)
Market value of agricultural products sold	farms	7,711	5,347
	$1,000	1,928,202	1,263,410
Crops	farms	5,787	3,540
	$1,000	1,667,504	1,042,436
Livestock, poultry, and their products	farms	1,444	1,272
	$1,000	260,699	220,974
Government payments	farms	505	(NA)
	$1,000	8,944	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		1,099	(NA)
$1,000 to $2,499		552	(NA)
$2,500 to $4,999		585	(NA)
$5,000 to $9,999		760	(NA)
$10,000 to $24,999		1,131	(NA)
$25,000 to $49,999		839	(NA)
$50,000 or more		2,745	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	123	53
	$1,000	8,871	3,746
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	64	(NA)
	$1,000	238	(NA)
Other Federal farm program payments	farms	449	(NA)
	$1,000	8,706	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		200	139
Vegetable and melon farming (1112)		464	384
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		4,419	2,850
Greenhouse, nursery, and floriculture production (1114)		613	385
Other crop farming (1119)		390	283
Tobacco farming (11191)		-	-
Cotton farming (11192)		59	51
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		331	232
Beef cattle ranching and farming (112111)		654	576
Cattle feedlots (112112)		40	48
Dairy cattle and milk production (11212)		161	84
Hog and pig farming (1122)		57	59
Poultry and egg production (1123)		69	108
Sheep and goat farming (1124)		197	127
Animal aquaculture and other animal production (1125, 1129)		447	304
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		6,467	4,272
Partnerships		737	688
Corporations		426	(NA)
Other - cooperative, estate or trust, institutional, etc		81	63
Number of operators:			
1 operator		4,578	(NA)
2 operators		2,480	(NA)
3 operators		384	(NA)
4 operators		155	(NA)
5 or more operators		114	(NA)
Number of women operators:			
1 woman operator		2,557	(NA)
2 women operators		185	(NA)
3 women operators		26	(NA)
4 women operators		11	(NA)
5 or more women operators		1	(NA)
Farms reporting-			
Computers for farm business		3,334	(NA)
Internet access		3,659	(NA)
Principal operator is a hired manager	farms	970	(NA)
	acres	(D)	(NA)
Farms by number of households sharing in net income of farm:			
1 household		4,834	(NA)
2 households		1,219	(NA)
3 households		290	(NA)
4 households		204	(NA)
5 or more households		194	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		3,902	(NA)
25 to 49 percent		697	(NA)
50 to 74 percent		781	(NA)
75 to 99 percent		452	(NA)
100 percent		909	(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	79,631	27,589,027	8,466,321	1,206,822	81,933	25,737,173	19,152,722	6,584,451
Crop production (111)	51,398	11,466,396	7,705,468	1,294,684	97,460	19,082,441	19,016,505	65,936
Oilseed and grain farming (1111)	2,764	1,359,925	933,974	1,548,717	164,005	476,118	473,621	2,498
Soybean farming (11111)	-	-	-	-	-	-	-	-
Oilseed (except soybean) farming (11112)	69	19,653	17,741	908,087	128,250	4,872	4,828	44
Dry pea and bean farming (11113)	98	55,632	43,518	2,066,713	145,120	25,394	25,200	194
Wheat farming (11114)	175	120,483	59,892	2,248,355	116,752	13,761	13,564	198
Corn farming (11115)	442	211,201	179,373	1,780,169	180,363	91,155	90,864	291
Rice farming (11116)	1,279	637,637	545,376	1,461,845	206,666	303,277	301,662	1,616
Other grain farming (11119)	701	315,319	88,074	1,408,892	86,235	37,658	37,502	156
Vegetable and melon farming (11121)	2,898	1,861,367	1,466,353	3,018,286	330,978	4,915,202	4,907,520	7,682
Potato farming (111211)	81	77,201	58,033	3,251,521	495,477	125,840	125,333	507
Other vegetable (except potato) and melon farming (111219)	2,817	1,784,166	1,408,320	3,011,578	326,210	4,789,362	4,782,187	7,175
Fruit and tree nut farming (1113)	36,574	4,800,419	2,935,149	1,113,262	65,384	8,557,482	8,529,796	27,686
Orange groves (11131)	4,223	432,008	241,811	740,977	46,746	588,908	585,476	3,431
Citrus (except orange) groves (11132)	1,752	217,450	99,040	1,145,389	42,201	404,699	403,843	856
Noncitrus fruit and tree nut farming (11133)	30,599	4,150,961	2,594,298	1,161,159	69,197	7,563,876	7,540,477	23,398
Apple orchards (111331)	1,009	72,062	27,584	706,990	25,964	61,447	(D)	(D)
Grape vineyards (111332)	9,712	1,868,617	994,753	1,728,969	89,039	3,371,522	3,361,437	10,085
Strawberry farming (111333)	510	39,692	34,426	1,850,459	220,211	939,762	939,616	146
Berry (except strawberry) farming (111334)	227	7,895	3,487	426,062	31,723	53,099	53,063	36
Tree nut farming (111335)	10,154	1,332,865	1,035,664	935,620	63,676	1,677,463	1,670,379	7,084
Fruit and tree nut combination farming (111336)	107	141,457	53,063	4,735,783	287,095	159,172	(D)	(D)
Other noncitrus fruit farming (111339)	8,880	688,373	445,321	807,172	50,028	1,301,412	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	4,388	219,286	110,523	866,017	101,290	3,318,987	3,316,977	2,010
Food crops grown under cover (11141)	225	6,783	1,472	670,055	173,242	283,627	283,578	49
Nursery and floriculture production (11142)	4,163	212,503	109,051	877,870	96,895	3,035,360	3,033,399	1,961
Nursery and tree production (111421)	2,329	152,304	80,829	804,421	98,554	1,470,576	1,468,862	1,715
Floriculture production (111422)	1,834	60,199	28,222	983,615	94,450	1,564,784	1,564,537	246
Other crop farming (1119)	4,774	3,225,399	2,259,469	1,949,023	171,881	1,814,652	1,788,592	26,061
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	569	713,323	613,236	3,941,652	364,005	560,530	560,098	432
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	2,782	1,379,074	949,251	1,486,551	120,040	574,810	565,891	8,919
All other crop farming (11199)	1,423	1,133,002	696,982	2,061,683	198,676	679,312	662,603	16,709
Animal production (112)	28,233	16,122,631	760,853	1,045,993	51,975	6,654,732	136,217	6,518,515
Cattle ranching and farming (1121)	14,173	13,838,307	725,617	1,561,483	73,760	5,386,572	116,774	5,269,798
Beef cattle ranching and farming, including feedlots (11211)	11,812	12,870,237	249,474	1,364,767	39,636	1,322,947	27,294	1,295,653
Beef cattle ranching and farming (112111)	11,259	12,639,914	236,256	1,386,264	37,575	728,395	19,399	708,997
Cattle feedlots (112112)	553	230,323	13,218	878,698	84,364	594,551	7,895	586,656
Dairy cattle and milk production (11212)	2,361	968,070	476,143	2,623,612	250,966	4,063,626	89,480	3,974,145
Hog and pig farming (1122)	626	52,522	2,996	449,092	30,220	26,747	1,322	25,425
Poultry and egg production (1123)	914	72,135	7,835	635,048	91,323	1,025,766	11,386	1,014,380
Chicken egg production (11231)	347	15,761	1,713	738,258	94,955	254,699	2,418	252,282
Broilers and other meat-type chicken production (11232)	107	15,107	3,055	895,209	165,237	443,108	5,933	437,174
Turkey production (11233)	84	16,533	(D)	1,693,168	197,536	219,426	2,546	216,880
Poultry hatcheries (11234)	31	533	12	148,986	284,899	54,694	-	54,694
Other poultry production (11239)	345	24,201	(D)	344,764	21,834	53,839	489	53,350
Sheep and goat farming (1124)	2,485	890,396	12,575	534,281	22,442	43,274	2,134	41,140
Sheep farming (11241)	1,669	850,507	11,193	675,288	27,057	32,503	1,867	30,637
Goat farming (11242)	816	39,889	1,382	255,150	13,368	10,771	267	10,504
Animal aquaculture (1125)	158	15,228	194	681,516	81,581	65,401	403	64,998
Other animal production (1129)	9,877	1,254,043	11,636	495,464	21,515	106,971	4,197	102,774
Apiculture (11291)	549	10,382	494	243,614	75,361	25,394	658	24,736
Horse and other equine production (11292)	7,533	288,826	2,788	470,569	19,341	30,301	308	29,993
Fur-bearing animal and rabbit production (11293)	68	578	46	400,046	12,322	817	6	812
All other animal production (11299)	1,727	954,257	8,308	686,973	18,161	50,458	3,225	47,233

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

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

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

Characteristics		2002	1997
Farms	number	81	(NA)
Land in farms	acres	259,252	(NA)
Average size of farm	acres	3,201	(NA)
Estimated value of land and buildings [1]	$1,000	254,890	(NA)
Average per farm	dollars	3,146,794	(NA)
Average per acre	dollars	983	(NA)
Estimated market value of all machinery and equipment [1]	$1,000	15,638	(NA)
Land in farms according to use:			
Total cropland	farms	50	(NA)
	acres	14,746	(NA)
Harvested cropland	farms	47	(NA)
	acres	11,501	(NA)
Cropland used only for pasture or grazing	farms	9	(NA)
	acres	1,124	(NA)
Other cropland	farms	14	(NA)
	acres	2,121	(NA)
Total woodland	farms	6	(NA)
	acres	7,358	(NA)
Woodland pastured	farms	4	(NA)
	acres	(D)	(NA)
Woodland not pastured	farms	2	(NA)
	acres	(D)	(NA)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	29	(NA)
	acres	195,967	(NA)
Land in house lots, ponds, roads, wasteland, etc.	farms	49	(NA)
	acres	41,181	(NA)
Irrigated land	farms	41	(NA)
	acres	10,672	(NA)
Market value of agricultural products sold (see text)	$1,000	31,682	(NA)
Average per farm	dollars	391,130	(NA)
Crops	$1,000	7,055	(NA)
Livestock, poultry, and their products	$1,000	24,627	(NA)
Total farm production expenses [1]	$1,000	27,828	(NA)
Average per farm	dollars	343,556	(NA)
Government payments	farms	1	(NA)
	$1,000	(D)	(NA)
Average per farm	dollars	(D)	(NA)
Income from farm-related sources (see text)	farms	5	(NA)
	$1,000	(D)	(NA)
Average per farm	dollars	(D)	(NA)
Tenure of operator:			
Full owners		62	(NA)
Part owners		5	(NA)
Tenants		14	(NA)
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)		5	(NA)
Vegetable and melon farming (1112)		2	(NA)
Fruit and tree nut farming (1113)		18	(NA)
Greenhouse, nursery, and floriculture production (1114)		2	(NA)
Other crop farming (1119)		8	(NA)
Tobacco farming (11191)		-	(NA)
Cotton farming (11192)		1	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		7	(NA)
Beef cattle ranching and farming (112111)		10	(NA)
Cattle feedlots (112112)		2	(NA)
Dairy cattle and milk production (11212)		6	(NA)
Hog and pig farming (1122)		1	(NA)
Poultry and egg production (1123)		2	(NA)
Sheep and goat farming (1124)		1	(NA)
Animal aquaculture and other animal production (1125,1129)		24	(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	112,321	74,044	388	278	1,560	977
Sex of operator:						
Male	79,133	62,155	289	239	1,083	807
Female	33,188	11,889	99	39	477	170
Primary occupation:						
Farming	64,540	45,291	234	171	939	636
Other	47,781	28,753	154	107	621	341
Place of residence:						
On farm operated	79,835	54,166	272	195	1,160	740
Not on farm operated	32,486	19,878	116	83	400	237
Days worked off farm:						
None	56,048	37,352	210	155	689	430
Any	56,273	36,692	178	123	871	547
1 to 49 days	7,308	4,627	23	15	92	57
50 to 99 days	4,133	2,582	16	11	63	37
100 to 199 days	8,043	5,112	34	19	178	88
200 days or more	36,789	24,371	105	78	538	365
Years on present farm:						
2 years or less	5,973	2,938	32	19	120	52
3 or 4 years	10,684	5,822	32	24	135	68
5 to 9 years	22,230	13,537	93	54	379	214
10 years or more	73,434	51,747	231	181	926	643
Age group:						
Under 25 years	1,521	310	7	5	27	6
25 to 34 years	5,212	2,105	17	3	109	36
35 to 44 years	18,754	10,527	53	27	314	160
45 to 54 years	33,019	21,067	102	84	500	314
55 to 64 years	27,451	19,125	118	79	370	262
65 to 74 years	16,468	12,660	70	60	138	120
75 years and over	9,896	8,250	21	20	102	79
Average age of -						
All operators [1]	54.6	(X)	55.0	(X)	51.4	(X)
Principal operator	(X)	56.9	(X)	57.1	(X)	54.5
Second operator	51.3	(X)	51.3	(X)	47.2	(X)
Third operator	44.2	(X)	43.8	(X)	42.3	(X)
Spanish, Hispanic, or Latino origin (see text)	10,759	6,940	40	29	516	303
Race:						
White	112,321	74,044	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	388	278	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	1,560	977
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	101	68	3	-	49	36
Number of persons living in household of-						
Principal operator	(X)	197,345	(X)	720	(X)	2,918
Second operator	35,691	(X)	83	(X)	631	(X)
Third operator	11,116	(X)	56	(X)	235	(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	354	218	5,379	3,562	899	552
Sex of operator:						
Male	256	186	4,084	3,206	549	423
Female	98	32	1,295	356	350	129
Primary occupation:						
Farming	204	137	3,658	2,587	458	310
Other	150	81	1,721	975	441	242
Place of residence:						
On farm operated	232	145	3,052	2,082	663	411
Not on farm operated	122	73	2,327	1,480	236	141
Days worked off farm:						
None	180	108	2,883	1,935	388	243
Any	174	110	2,496	1,627	511	309
1 to 49 days	29	17	471	289	62	32
50 to 99 days	17	8	241	158	33	17
100 to 199 days	19	16	330	225	84	61
200 days or more	109	69	1,454	955	332	199
Years on present farm:						
2 years or less	51	18	319	184	61	28
3 or 4 years	26	13	497	280	123	71
5 to 9 years	89	57	1,223	733	225	116
10 years or more	188	130	3,340	2,365	490	337
Age group:						
Under 25 years	15	3	94	40	20	-
25 to 34 years	25	13	321	135	26	7
35 to 44 years	62	32	1,090	629	159	95
45 to 54 years	94	55	1,764	1,209	302	175
55 to 64 years	83	55	1,031	740	202	137
65 to 74 years	50	39	609	433	123	83
75 years and over	25	21	470	376	67	55
Average age of -						
All operators [1]	52.2	(X)	52.8	(X)	53.9	(X)
Principal operator	(X)	55.6	(X)	54.6	(X)	56.3
Second operator	50.8	(X)	50.1	(X)	51.0	(X)
Third operator	37.0	(X)	45.5	(X)	44.3	(X)
Spanish, Hispanic, or Latino origin (see text)	46	34	472	308	152	97
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	354	218	(X)	(X)	(X)	(X)
Asian	(X)	(X)	5,379	3,562	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	899	552
Living on an American Indian Reservation	2	1	7	5	5	3
Number of persons living in household of-						
Principal operator	(X)	656	(X)	12,078	(X)	1,534
Second operator	118	(X)	2,296	(X)	242	(X)
Third operator	72	(X)	659	(X)	47	(X)

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

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

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators [2] . . . . . number	35,507	12,615	13,018
Sex of operator:			
Male	(X)	(X)	(X)
Female	35,507	12,615	13,018
Primary occupation:			
Farming	17,081	7,418	6,097
Other	18,426	5,197	6,921
Place of residence [3]:			
On farm operated	28,606	10,346	9,727
Not on farm operated	6,901	2,269	2,407
Days worked off farm [3]:			
None	18,097	6,776	5,597
Any	17,410	5,839	6,619
1 to 49 days	2,329	796	(NA)
50 to 99 days	1,351	423	(NA)
100 to 199 days	2,935	1,014	1,497
200 days or more	10,795	3,606	3,954
Years on present farm [3]:			
2 years or less	2,260	731	959
3 or 4 years	4,004	1,272	1,183
5 to 9 years	8,014	2,791	2,460
10 years or more	21,229	7,821	6,473
Age group:			
Under 25 years	603	86	68
25 to 34 years	1,583	372	666
Age group - Con.			
35 to 44 years	6,751	2,128	2,342
45 to 54 years	11,153	3,815	3,688
55 to 64 years	8,827	3,163	(NA)
65 to 74 years	4,155	1,631	(NA)
75 years and over	2,435	1,420	(NA)
Average age of -			
All operators [1]	53.2	(X)	(X)
Principal operator	(X)	55.7	55.7
Second operator	52.4	(X)	(X)
Third operator	45.4	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	2,442	724	512
Race:			
White	33,188	11,889	(NA)
Black or African American	99	39	(NA)
American Indian or Alaska Native	477	170	(NA)
Native Hawaiian or Other Pacific Islander	98	32	(NA)
Asian	1,295	356	(NA)
More than one race reported	350	129	(NA)
Living on an American Indian reservation	46	16	(NA)
Number of persons living in household of-			
Principal operator	(X)	29,830	(NA)
Second operator	10,793	(X)	(NA)
Third operator	2,815	(X)	(NA)

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

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

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators . . . . . number	11,985	7,711	5,347
Sex of operator:			
Male	9,543	6,987	4,835
Female	2,442	724	512
Primary occupation:			
Farming	7,597	5,028	2,863
Other	4,388	2,683	2,484
Place of residence [2]:			
On farm operated	7,298	5,067	3,218
Not on farm operated	4,687	2,644	1,940
Days worked off farm [2]:			
None	5,842	3,698	2,072
Any	6,143	4,013	3,033
1 to 49 days	971	549	(NA)
50 to 99 days	571	336	(NA)
100 to 199 days	904	575	551
200 days or more	3,697	2,553	1,822
Years on present farm [2]:			
2 years or less	914	466	587
3 or 4 years	1,472	786	595
5 to 9 years	2,876	1,714	1,120
10 years or more	6,723	4,745	2,435
Age group:			
Under 25 years	188	37	44
25 to 34 years	868	315	408
Age group - Con.			
35 to 44 years	2,567	1,390	1,326
45 to 54 years	3,760	2,416	1,424
55 to 64 years	2,490	1,812	(NA)
65 to 74 years	1,441	1,191	(NA)
75 years and over	671	550	(NA)
Average age of -			
All operators [1]	51.7	(X)	(X)
Principal operator	(X)	54.5	51.9
Second operator	47.8	(X)	(X)
Third operator	43.1	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	11,985	7,711	5,347
Race:			
White	10,759	6,940	(NA)
Black or African American	40	29	(NA)
American Indian or Alaska Native	516	303	(NA)
Native Hawaiian or Other Pacific Islander	46	34	(NA)
Asian	472	308	(NA)
More than one race reported	152	97	(NA)
Living on an American Indian reservation	25	15	(NA)
Number of persons living in household of-			
Principal operator	(X)	24,395	(NA)
Second operator	5,776	(X)	(NA)
Third operator	2,481	(X)	(NA)

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

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms . . . . . number	79,631	21,827	27,307	4,143	4,044	3,505
percent	100.0	27.4	34.3	5.2	5.1	4.4
Land in farms . . . . . acres	27,589,027	86,392	637,104	238,771	331,779	402,344
Average size of farm . . . . . acres	346	4	23	58	82	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	79,631	21,827	27,307	4,143	4,044	3,505
$1,000	25,905,871	679,508	2,351,136	870,963	1,078,924	1,379,312
Average per farm . . . . . dollars	325,324	31,132	86,100	210,225	266,796	393,527
Farms by economic class:						
Less than $1,000 (see text)	16,144	6,562	6,035	675	573	486
$1,000 to $2,499	6,910	3,583	2,244	219	220	142
$2,500 to $4,999	6,072	2,987	1,870	218	240	155
$5,000 to $9,999	7,339	3,303	2,503	247	226	184
$10,000 to $24,999	9,519	2,966	4,203	439	326	270
$25,000 to $49,999	7,105	1,080	3,791	492	359	231
$50,000 to $99,999	6,764	504	3,264	607	572	437
$100,000 to $249,999	7,351	348	2,059	706	833	759
$250,000 to $499,999	4,195	236	495	247	373	412
$500,000 to $999,999	3,157	133	319	124	123	193
$1,000,000 or more	5,075	125	524	169	199	236
$1,000,000 to $2,499,999	3,009	103	387	101	101	113
$2,500,000 to $4,999,999	1,191	15	107	48	65	76
$5,000,000 or more	875	7	30	20	33	47
Total sales (see text) . . . . . farms	79,631	21,827	27,307	4,143	4,044	3,505
$1,000	25,737,173	678,734	2,345,849	868,807	1,075,373	1,374,388
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	4,952	25	355	142	218	247
$1,000	722,093	32	2,815	2,499	4,959	8,290
Sales of $50,000 or more . . . . . farms	2,868	-	-	5	20	59
$1,000	682,166	-	-	(D)	1,210	4,335
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	1,392	-	38	15	27	37
$1,000	682,996	-	550	451	939	1,931
Sales of $50,000 or more . . . . . farms	1,211	-	-	-	8	24
$1,000	678,552	-	-	-	432	1,647
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	4,131	842	959	197	150	172
$1,000	4,785,101	9,512	50,151	34,446	30,787	52,322
Sales of $50,000 or more . . . . . farms	2,281	20	279	103	92	122
$1,000	4,760,483	1,727	39,509	32,984	29,741	51,474
Fruits, tree nuts, and berries . . . . . farms	36,386	9,541	14,092	2,233	2,118	1,728
$1,000	8,720,660	86,060	762,349	294,269	410,018	485,921
Sales of $50,000 or more . . . . . farms	15,040	152	4,681	1,452	1,591	1,421
$1,000	8,410,075	14,408	578,044	276,294	397,678	479,586
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	4,423	2,288	1,436	134	123	110
$1,000	3,286,627	395,594	891,832	215,049	175,437	269,631
Sales of $50,000 or more . . . . . farms	2,338	883	951	101	74	81
$1,000	3,256,964	377,041	884,124	214,608	174,597	269,120
Cut Christmas trees and short-rotation woody crops . . . . . farms	403	125	186	16	19	15
$1,000	12,028	890	3,971	(D)	700	597
Sales of $50,000 or more . . . . . farms	59	4	29	2	6	5
$1,000	9,561	281	2,667	(D)	640	509
Other crops and hay (see text) . . . . . farms	5,730	141	1,106	232	308	351
$1,000	943,216	285	7,460	2,927	6,992	9,814
Sales of $50,000 or more . . . . . farms	2,441	-	3	9	48	67
$1,000	901,398	-	410	575	3,263	5,152
Cattle and calves . . . . . farms	12,897	1,384	3,179	684	744	733
$1,000	1,582,334	8,222	75,381	41,032	88,066	137,769
Sales of $50,000 or more . . . . . farms	2,790	31	247	93	101	127
$1,000	1,489,241	3,666	60,577	36,649	83,385	132,653
Milk and other dairy products from cows . . . . . farms	2,422	111	527	164	195	217
$1,000	3,739,213	32,549	355,811	187,963	294,443	349,659
Sales of $50,000 or more . . . . . farms	2,002	42	359	136	173	178
$1,000	3,731,213	31,418	352,658	187,331	294,100	348,846
Hogs and pigs . . . . . farms	1,513	621	530	57	58	36
$1,000	27,488	1,955	5,884	(D)	57	1,103
Sales of $50,000 or more . . . . . farms	32	-	8	3	-	7
$1,000	23,787	-	4,823	235	-	1,057
Sheep, goats, and their products . . . . . farms	4,256	1,444	1,518	218	174	186
$1,000	52,418	4,246	9,645	524	1,247	2,155
Sales of $50,000 or more . . . . . farms	128	14	19	-	7	10
$1,000	43,133	2,192	6,912	-	771	1,612
Horses, ponies, mules, burros, and donkeys . . . . . farms	4,033	1,729	1,388	153	141	115
$1,000	32,397	9,110	11,844	2,220	904	2,079
Sales of $50,000 or more . . . . . farms	97	16	43	4	1	8
$1,000	12,555	1,352	4,623	1,396	(D)	1,344
Poultry and eggs . . . . . farms	1,980	859	751	78	76	46
$1,000	1,017,988	83,257	130,770	81,523	58,388	40,939
Sales of $50,000 or more . . . . . farms	299	51	111	25	32	15
$1,000	1,014,833	81,907	129,560	81,437	58,323	40,876

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARMS AND LAND IN FARMS							
Farms . . . . . number	2,664	1,690	1,459	4,592	3,604	2,374	2,422
percent	3.3	2.1	1.8	5.8	4.5	3.0	3.0
Land in farms . . . . . acres	419,296	333,502	346,364	1,652,825	2,499,755	3,251,019	17,389,876
Average size of farm . . . . . acres	157	197	237	360	694	1,369	7,180
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	2,664	1,690	1,459	4,592	3,604	2,374	2,422
$1,000	1,006,057	658,031	855,980	2,934,767	3,630,188	3,428,352	7,032,654
Average per farm . . . . . dollars	377,649	389,367	586,690	639,104	1,007,266	1,444,125	2,903,656
Farms by economic class:							
Less than $1,000 (see text)	355	214	190	460	290	139	165
$1,000 to $2,499	133	68	60	125	76	26	14
$2,500 to $4,999	147	59	64	170	87	47	28
$5,000 to $9,999	141	99	106	264	147	85	34
$10,000 to $24,999	202	107	75	307	312	187	125
$25,000 to $49,999	147	84	60	237	210	209	205
$50,000 to $99,999	265	133	125	242	156	192	267
$100,000 to $249,999	504	328	270	715	268	168	393
$250,000 to $499,999	375	285	168	705	536	160	203
$500,000 to $999,999	207	182	171	628	592	322	163
$1,000,000 or more	188	131	170	739	930	839	825
$1,000,000 to $2,499,999	118	91	110	533	582	490	280
$2,500,000 to $4,999,999	41	22	33	140	231	210	203
$5,000,000 or more	29	18	27	66	117	139	342
Total sales (see text) . . . . . farms	2,664	1,690	1,459	4,592	3,604	2,374	2,422
$1,000	1,000,108	653,149	850,126	2,907,772	3,593,063	3,397,596	6,992,209
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	260	213	256	932	1,009	756	539
$1,000	13,993	(D)	19,254	104,410	158,733	177,852	(D)
Sales of $50,000 or more . . . . . farms	121	105	153	622	739	605	439
$1,000	11,037	10,824	16,622	97,107	152,397	174,594	(D)
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	37	33	34	203	404	330	234
$1,000	3,019	2,447	3,054	30,585	116,756	166,252	357,012
Sales of $50,000 or more . . . . . farms	25	19	28	179	380	320	228
$1,000	2,772	2,162	2,911	29,824	116,054	165,940	356,809
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	111	85	56	285	485	400	389
$1,000	53,254	36,843	48,098	278,904	652,084	767,247	2,771,452
Sales of $50,000 or more . . . . . farms	85	70	50	255	447	381	377
$1,000	52,782	36,624	47,959	278,460	651,328	766,797	2,771,098
Fruits, tree nuts, and berries . . . . . farms	1,189	772	595	1,739	1,196	661	522
$1,000	396,375	327,988	309,849	1,251,069	1,274,651	1,032,950	2,089,161
Sales of $50,000 or more . . . . . farms	996	660	500	1,537	1,051	557	442
$1,000	392,458	325,603	308,085	1,247,397	1,272,151	1,030,665	2,087,706
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	51	30	51	89	58	36	17
$1,000	120,935	70,628	229,807	385,212	280,860	177,314	74,328
Sales of $50,000 or more . . . . . farms	42	23	42	68	37	22	14
$1,000	120,834	70,536	229,627	384,862	280,328	177,060	74,227
Cut Christmas trees and short-rotation woody crops . . . . . farms	13	1	5	9	7	4	3
$1,000	1,581	(D)	(D)	2,382	302	(D)	261
Sales of $50,000 or more . . . . . farms	3	-	1	6	2	-	1
$1,000	1,411	-	(D)	2,378	(D)	-	(D)
Other crops and hay (see text) . . . . . farms	265	204	180	775	829	711	628
$1,000	12,772	10,074	8,247	62,981	143,847	219,543	458,275
Sales of $50,000 or more . . . . . farms	100	89	69	424	595	549	488
$1,000	9,887	8,147	6,598	56,482	138,942	216,255	455,686
Cattle and calves . . . . . farms	637	425	345	1,270	1,151	908	1,437
$1,000	71,918	35,385	72,965	140,556	248,185	112,717	550,139
Sales of $50,000 or more . . . . . farms	108	53	60	284	324	350	1,012
$1,000	66,712	30,878	70,040	127,834	235,287	101,923	539,637
Milk and other dairy products from cows . . . . . farms	182	107	80	343	260	160	76
$1,000	267,833	137,538	115,585	571,540	614,767	461,334	350,190
Sales of $50,000 or more . . . . . farms	165	102	70	313	246	146	72
$1,000	267,522	137,461	115,462	570,866	614,440	461,001	350,109
Hogs and pigs . . . . . farms	29	29	18	61	21	29	24
$1,000	36	56	(D)	(D)	(D)	(D)	1,870
Sales of $50,000 or more . . . . . farms	-	-	1	3	4	1	5
$1,000	-	-	(D)	(D)	(D)	(D)	1,765
Sheep, goats, and their products . . . . . farms	121	56	32	157	99	93	158
$1,000	479	429	752	979	8,082	4,554	19,325
Sales of $50,000 or more . . . . . farms	-	1	1	2	14	12	48
$1,000	-	(D)	(D)	(D)	7,783	3,949	18,691
Horses, ponies, mules, burros, and donkeys . . . . . farms	66	43	31	101	79	71	116
$1,000	(D)	(D)	(D)	1,613	432	653	1,109
Sales of $50,000 or more . . . . . farms	4	2	2	7	-	4	6
$1,000	412	(D)	(D)	1,228	-	331	614
Poultry and eggs . . . . . farms	38	20	13	38	23	14	24
$1,000	46,977	(D)	38,083	58,603	89,768	274,886	(D)
Sales of $50,000 or more . . . . . farms	12	4	7	17	8	9	8
$1,000	46,959	(D)	38,081	58,487	89,724	274,866	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	204	62	75	18	9	10
$1,000	64,557	7,352	16,352	1,813	1,600	10,300
Sales of $50,000 or more ..... farms	91	26	29	7	5	7
$1,000	63,264	6,891	15,969	1,674	1,492	10,260
Other animals and other animal products (see text) ..... farms	1,665	982	429	52	41	50
$1,000	68,057	39,670	21,033	2,510	839	1,876
Sales of $50,000 or more ..... farms	172	106	44	7	4	7
$1,000	59,208	33,758	19,103	2,376	(D)	1,815
Government payments ..... farms	7,228	188	850	287	341	396
$1,000	168,698	774	5,286	2,156	3,551	4,924
Value of -						
Certified organically produced commodities (see text) ..... farms	1,443	456	512	80	83	55
$1,000	149,137	6,112	17,151	5,123	6,522	6,159
Landlord's share of total sales (see text) ..... farms	3,056	130	556	188	236	231
$1,000	245,911	1,612	11,342	6,090	5,608	8,344
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,436	2,704	2,302	302	223	206
$1,000	114,356	11,841	28,356	6,652	9,132	5,813
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	79,655	21,908	27,009	4,425	4,420	3,641
$1,000	20,527,198	580,372	1,952,456	729,776	905,783	1,124,730
Average per farm ..... dollars	257,701	26,491	72,289	164,921	204,928	308,907
Fertilizer, lime, and soil conditioners purchased ..... farms	50,120	11,319	17,493	3,030	3,041	2,408
$1,000	834,536	10,670	53,851	17,976	24,330	27,660
Farms with expenses of-						
$1 to $4,999	34,043	11,039	15,317	1,970	1,750	1,009
$5,000 to $24,999	10,216	238	1,946	992	1,116	1,115
$25,000 to $49,999	2,682	25	107	37	146	220
$50,000 or more	3,179	17	123	31	29	64
Chemicals purchased ..... farms	46,868	9,398	17,003	3,050	2,802	2,488
$1,000	1,102,974	7,202	56,553	24,119	35,772	40,265
Farms with expenses of-						
$1 to $4,999	29,717	9,141	13,765	1,768	1,165	1,001
$5,000 to $24,999	10,238	231	3,030	1,151	1,297	1,061
$25,000 to $49,999	2,877	20	139	79	242	322
$50,000 or more	4,036	6	69	52	98	104
Seeds, plants, vines, and trees ..... farms	29,176	6,018	8,917	1,682	1,529	1,351
$1,000	722,080	30,029	87,738	26,177	21,477	35,047
Farms with expenses of-						
$1 to $999	12,892	4,594	5,369	696	543	419
$1,000 to $4,999	7,543	976	2,509	606	714	541
$5,000 to $24,999	5,415	282	666	240	201	274
$25,000 to $49,999	1,386	35	119	92	21	62
$50,000 or more	1,940	131	254	48	50	55
Livestock and poultry purchased ..... farms	10,745	2,591	3,339	520	564	402
$1,000	949,697	16,264	57,455	28,591	54,554	80,948
Farms with expenses of-						
$1 to $4,999	7,974	2,445	2,823	339	424	226
$5,000 to $24,999	1,400	95	295	84	58	96
$25,000 to $99,999	543	15	99	30	29	37
$100,000 to $249,999	346	23	61	49	22	15
$250,000 or more	482	13	61	18	31	28
Breeding livestock purchased (see text) ..... farms	6,070	1,155	1,623	355	340	223
$1,000	114,594	1,983	16,094	7,090	6,992	11,798
Other livestock and poultry purchased ..... farms	6,404	1,836	2,205	318	296	209
$1,000	835,104	14,281	41,360	21,501	47,561	69,150
Feed purchased ..... farms	28,663	8,466	9,158	1,485	1,515	1,328
$1,000	2,494,806	59,248	274,860	126,712	194,905	213,340
Farms with expenses of-						
$1 to $4,999	21,101	7,046	7,549	1,118	1,107	826
$5,000 to $24,999	4,529	1,254	1,114	151	144	266
$25,000 to $99,999	960	75	115	76	91	72
$100,000 to $249,999	475	58	87	37	46	22
$250,000 or more	1,598	33	293	103	127	142
Gasoline, fuels, and oils ..... farms	76,747	20,151	26,218	4,397	4,361	3,599
$1,000	610,228	24,743	62,590	20,054	17,813	27,221
Farms with expenses of-						
$1 to $4,999	61,898	19,415	24,505	3,732	3,557	2,649
$5,000 to $24,999	10,138	594	1,370	552	716	817
$25,000 to $49,999	2,392	106	196	51	61	80
$50,000 or more	2,319	36	147	62	27	53

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	5	4	5	12	2	1	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	3	3	3	4	2	1	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) . . . farms	25	10	4	31	10	11	20
$1,000	114	(D)	(D)	347	15	(D)	1,449
Sales of $50,000 or more . . . farms	-	-	-	1	-	-	3
$1,000	-	-	-	(D)	-	-	1,397
Government payments . . . farms	427	277	300	1,167	1,173	910	912
$1,000	5,950	4,882	5,855	26,995	37,125	30,756	40,445
Value of -							
Certified organically produced commodities (see text) . . . farms	38	39	12	63	43	26	36
$1,000	6,045	2,510	5,831	15,103	28,062	7,956	42,562
Landlord's share of total sales (see text) . . . farms	180	140	135	430	363	252	215
$1,000	6,232	6,879	5,591	28,357	47,435	33,720	84,703
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	149	76	67	151	113	71	72
$1,000	5,587	5,528	6,391	13,886	8,846	7,928	4,396
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses . . . farms	2,657	1,501	1,421	4,542	3,552	2,220	2,359
$1,000	795,132	522,604	644,624	2,329,548	2,874,382	2,693,725	5,374,064
Average per farm . . . dollars	299,259	348,171	453,641	512,890	809,229	1,213,390	2,278,111
Fertilizer, lime, and soil conditioners purchased . . . farms	1,917	1,138	1,033	3,257	2,528	1,630	1,326
$1,000	20,834	16,334	20,384	95,245	117,382	135,440	294,429
Farms with expenses of-							
$1 to $4,999	816	320	332	619	414	203	254
$5,000 to $24,999	912	643	499	1,592	662	301	200
$25,000 to $49,999	147	108	109	657	713	290	123
$50,000 or more	42	67	93	389	739	836	749
Chemicals purchased . . . farms	1,779	1,051	970	3,113	2,400	1,526	1,288
$1,000	29,946	22,513	28,862	126,624	154,940	169,716	406,462
Farms with expenses of-							
$1 to $4,999	605	260	309	609	410	265	419
$5,000 to $24,999	860	493	277	995	507	229	107
$25,000 to $49,999	215	187	171	751	499	170	82
$50,000 or more	99	111	213	758	984	862	680
Seeds, plants, vines, and trees . . . farms	1,132	743	688	2,380	2,159	1,415	1,162
$1,000	19,986	10,789	25,150	87,156	88,341	76,483	213,707
Farms with expenses of-							
$1 to $999	317	124	146	292	190	81	121
$1,000 to $4,999	435	266	161	679	365	164	127
$5,000 to $24,999	289	305	308	1,082	989	503	276
$25,000 to $49,999	39	18	31	179	335	337	118
$50,000 or more	52	30	42	148	280	330	520
Livestock and poultry purchased . . . farms	286	176	226	632	530	505	974
$1,000	39,590	15,312	45,855	80,072	176,036	80,033	274,988
Farms with expenses of-							
$1 to $4,999	188	131	176	432	293	251	246
$5,000 to $24,999	38	13	24	99	109	149	340
$25,000 to $99,999	24	14	7	38	40	45	165
$100,000 to $249,999	10	9	5	23	31	14	84
$250,000 or more	26	9	14	40	57	46	139
Breeding livestock purchased (see text) . . . farms	171	128	139	456	406	355	719
$1,000	5,537	2,607	1,998	13,006	14,433	13,275	19,779
Other livestock and poultry purchased . . . farms	152	70	107	231	221	249	510
$1,000	34,054	12,706	43,857	67,065	161,604	66,758	255,209
Feed purchased . . . farms	838	462	472	1,527	1,224	895	1,293
$1,000	169,472	83,994	87,352	299,666	330,463	393,209	261,584
Farms with expenses of-							
$1 to $4,999	533	237	325	899	593	451	417
$5,000 to $24,999	128	113	65	294	319	226	455
$25,000 to $99,999	38	20	11	61	77	78	246
$100,000 to $249,999	20	27	9	40	37	20	72
$250,000 or more	119	65	62	233	198	120	103
Gasoline, fuels, and oils . . . farms	2,619	1,500	1,395	4,483	3,465	2,209	2,350
$1,000	20,709	13,597	17,367	60,356	79,581	84,482	181,714
Farms with expenses of-							
$1 to $4,999	1,665	779	757	1,994	1,292	703	850
$5,000 to $24,999	802	603	471	1,864	1,126	583	640
$25,000 to $49,999	115	76	105	418	619	384	181
$50,000 or more	37	42	62	207	428	539	679

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) ..... farms	58,359	14,458	19,658	3,431	3,272	2,675
$1,000	986,812	37,834	93,520	31,398	36,061	46,725
Farms with expenses of-						
$1 to $999	19,198	8,168	7,111	823	746	392
$1,000 to $4,999	21,222	5,484	9,206	1,364	1,087	986
$5,000 to $24,999	11,047	577	2,729	988	1,160	899
$25,000 to $49,999	2,901	148	345	133	170	165
$50,000 or more	3,991	81	267	123	109	233
Supplies, repairs, and maintenance ..... farms	72,338	19,226	24,314	4,065	4,108	3,371
$1,000	1,532,050	63,455	163,841	57,019	73,564	80,470
Farms with expenses of-						
$1 to $4,999	47,603	16,667	18,865	2,491	2,431	1,747
$5,000 to $24,999	15,534	2,237	4,195	1,193	1,157	1,206
$25,000 to $49,999	3,802	205	681	159	262	140
$50,000 or more	5,399	117	573	222	258	278
Hired farm labor ..... farms	34,342	5,740	10,132	2,201	2,302	1,999
$1,000	4,317,078	125,190	488,215	171,114	181,033	230,055
Farms with expenses of-						
$1 to $4,999	11,352	4,046	4,311	568	538	436
$5,000 to $24,999	8,439	998	3,174	854	765	598
$25,000 to $99,999	7,752	441	1,848	492	670	571
$100,000 to $249,999	3,500	141	395	149	207	229
$250,000 or more	3,299	114	404	138	122	165
Contract labor ..... farms	24,716	4,773	8,498	1,481	1,705	1,300
$1,000	1,665,671	28,417	133,314	49,911	77,976	91,291
Farms with expenses of-						
$1 to $999	3,109	1,831	700	107	84	48
$1,000 to $4,999	6,482	2,034	2,568	386	250	332
$5,000 to $24,999	7,833	726	3,839	533	625	331
$25,000 to $49,999	2,560	66	897	239	292	192
$50,000 or more	4,732	116	494	216	454	397
Customwork and custom hauling ..... farms	19,733	2,656	5,984	1,347	1,231	1,114
$1,000	706,279	9,873	43,299	20,615	19,318	29,992
Farms with expenses of-						
$1 to $999	4,088	1,544	1,496	214	155	138
$1,000 to $4,999	6,007	845	2,685	431	401	374
$5,000 to $24,999	5,266	160	1,418	514	518	363
$25,000 to $49,999	1,691	38	197	106	93	117
$50,000 or more	2,681	69	188	82	64	122
Cash rent for land, buildings, and grazing fees ..... farms	14,367	1,786	2,835	741	716	860
$1,000	754,122	12,070	41,812	17,972	18,333	27,418
Farms with expenses of-						
$1 to $4,999	5,422	1,311	1,714	312	305	329
$5,000 to $9,999	1,562	155	344	150	67	88
$10,000 to $24,999	2,486	191	402	95	168	232
$25,000 or more	4,897	129	375	184	176	211
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	9,639	1,361	2,244	615	575	581
$1,000	222,702	5,363	10,920	5,916	5,897	8,420
Farms with expenses of-						
$1 to $999	2,540	699	1,039	156	72	153
$1,000 to $4,999	2,504	343	728	211	241	150
$5,000 to $24,999	2,933	287	392	199	216	171
$25,000 to $49,999	730	27	26	19	37	77
$50,000 or more	932	5	59	30	9	30
Interest expense ..... farms	26,941	4,099	8,059	1,683	1,637	1,626
$1,000	930,722	35,563	101,279	34,184	37,670	47,450
Farms with expenses of-						
$1 to $4,999	9,087	2,170	3,286	628	446	505
$5,000 to $24,999	10,679	1,646	3,848	630	757	574
$25,000 to $99,999	5,272	266	789	381	391	461
$100,000 or more	1,903	17	136	44	43	86
Secured by real estate ..... farms	20,755	3,367	6,672	1,250	1,298	1,263
$1,000	687,470	30,357	82,492	26,950	26,342	34,636
Farms with expenses of-						
$1 to $999	1,567	494	625	77	49	86
$1,000 to $4,999	4,518	1,105	1,767	289	260	210
$5,000 to $24,999	9,027	1,515	3,589	547	629	518
$25,000 to $49,999	2,764	226	468	218	295	291
$50,000 or more	2,879	27	223	119	65	158
Not secured by real estate ..... farms	12,177	1,293	2,823	898	811	654
$1,000	243,252	5,206	18,787	7,234	11,328	12,814
Farms with expenses of-						
$1 to $999	2,873	662	1,004	339	148	157
$1,000 to $4,999	3,835	452	1,199	251	289	217
$5,000 to $24,999	3,491	151	444	244	303	187
$25,000 to $49,999	897	6	103	24	28	38
$50,000 or more	1,081	22	73	40	43	55
Property taxes paid ..... farms	71,688	19,218	24,551	4,035	4,091	3,219
$1,000	525,721	39,914	87,237	20,392	23,038	23,118
Farms with expenses of-						
$1 to $4,999	52,007	17,526	20,485	2,975	2,703	1,795
$5,000 to $9,999	8,868	1,243	2,426	616	869	777
$10,000 to $24,999	6,810	413	1,282	363	385	508
$25,000 or more	4,003	36	358	81	134	139

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) ..... farms	2,175	1,307	1,102	3,585	2,851	1,879	1,966
$1,000	34,733	23,619	26,315	101,847	142,010	129,305	283,446
Farms with expenses of-							
$1 to $999	367	222	149	405	331	242	242
$1,000 to $4,999	621	245	217	749	499	302	462
$5,000 to $24,999	880	589	447	1,163	750	427	438
$25,000 to $49,999	172	152	166	690	395	203	162
$50,000 or more	135	99	123	578	876	705	662
Supplies, repairs, and maintenance ..... farms	2,492	1,444	1,356	4,194	3,388	2,104	2,276
$1,000	60,975	39,416	44,106	165,047	200,805	174,754	408,599
Farms with expenses of-							
$1 to $4,999	1,129	485	496	1,367	988	469	468
$5,000 to $24,999	910	593	458	1,452	922	506	705
$25,000 to $49,999	234	207	191	635	546	297	245
$50,000 or more	219	159	211	740	932	832	858
Hired farm labor ..... farms	1,471	962	813	2,987	2,369	1,588	1,778
$1,000	154,766	132,113	155,112	528,887	596,460	500,156	1,053,978
Farms with expenses of-							
$1 to $4,999	272	116	138	357	211	169	190
$5,000 to $24,999	366	166	156	512	383	152	315
$25,000 to $99,999	527	422	294	978	730	388	391
$100,000 to $249,999	199	166	110	694	518	408	284
$250,000 or more	107	92	115	446	527	471	598
Contract labor ..... farms	899	514	552	1,696	1,414	920	964
$1,000	54,193	32,419	44,465	191,089	233,894	220,548	508,155
Farms with expenses of-							
$1 to $999	82	2	73	85	50	16	31
$1,000 to $4,999	115	106	77	252	152	109	101
$5,000 to $24,999	334	148	142	377	344	219	215
$25,000 to $49,999	121	75	63	233	163	110	109
$50,000 or more	247	183	197	749	705	466	508
Customwork and custom hauling ..... farms	990	617	517	1,659	1,492	1,079	1,047
$1,000	22,565	16,551	15,401	76,926	106,692	105,242	239,807
Farms with expenses of-							
$1 to $999	71	61	22	144	128	51	64
$1,000 to $4,999	189	134	116	240	210	169	213
$5,000 to $24,999	479	204	182	526	354	285	263
$25,000 to $49,999	160	120	120	280	261	117	82
$50,000 or more	91	98	77	469	539	457	425
Cash rent for land, buildings, and grazing fees ..... farms	654	432	405	1,729	1,577	1,226	1,406
$1,000	20,789	15,388	17,842	77,008	100,037	142,974	262,478
Farms with expenses of-							
$1 to $4,999	164	134	125	437	298	178	115
$5,000 to $9,999	90	56	37	207	181	90	97
$10,000 to $24,999	154	65	65	363	304	172	275
$25,000 or more	246	177	178	722	794	786	919
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	466	184	242	987	1,057	632	695
$1,000	8,750	4,002	4,157	20,816	30,131	33,501	84,829
Farms with expenses of-							
$1 to $999	59	27	13	137	89	39	57
$1,000 to $4,999	112	36	98	268	198	70	49
$5,000 to $24,999	186	76	96	386	505	228	191
$25,000 to $49,999	56	24	20	101	120	108	115
$50,000 or more	53	21	15	95	145	187	283
Interest expense ..... farms	1,266	815	637	2,380	2,048	1,319	1,372
$1,000	39,124	24,215	25,842	110,552	148,089	115,465	211,287
Farms with expenses of-							
$1 to $4,999	328	284	176	451	338	253	222
$5,000 to $24,999	498	275	188	893	669	324	377
$25,000 to $99,999	361	209	212	767	596	446	393
$100,000 or more	79	47	61	269	445	296	380
Secured by real estate ..... farms	908	600	434	1,823	1,476	822	842
$1,000	29,303	16,657	18,801	82,858	110,127	83,292	145,654
Farms with expenses of-							
$1 to $999	42	59	5	65	32	17	16
$1,000 to $4,999	89	124	65	229	192	100	88
$5,000 to $24,999	409	208	137	664	433	181	197
$25,000 to $49,999	183	114	77	408	183	161	140
$50,000 or more	185	95	150	457	636	363	401
Not secured by real estate ..... farms	625	400	357	1,226	1,243	878	969
$1,000	9,822	7,558	7,041	27,694	37,962	32,173	65,633
Farms with expenses of-							
$1 to $999	112	103	59	79	109	55	46
$1,000 to $4,999	211	92	119	357	263	182	203
$5,000 to $24,999	222	140	109	537	492	329	333
$25,000 to $49,999	41	41	40	132	191	133	120
$50,000 or more	39	24	30	121	188	179	267
Property taxes paid ..... farms	2,423	1,439	1,238	4,113	3,222	1,998	2,141
$1,000	22,804	15,759	16,226	58,731	64,827	52,677	100,998
Farms with expenses of-							
$1 to $4,999	1,114	649	475	1,662	1,280	686	657
$5,000 to $9,999	652	281	229	765	407	257	346
$10,000 to $24,999	472	374	394	1,044	721	439	415
$25,000 or more	185	135	140	642	814	616	723

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	48,667	10,177	16,104	2,900	2,945	2,486
$1,000	2,171,720	74,538	195,973	77,625	84,041	115,310
Farms with expenses of-						
$1 to $4,999	27,612	8,414	11,396	1,508	1,415	1,014
$5,000 to $24,999	11,374	1,299	3,410	937	986	853
$25,000 to $49,999	3,408	239	625	206	237	212
$50,000 to $99,999	2,652	79	373	107	174	176
$100,000 or more	3,621	146	300	142	133	231
Production expenses paid by landlords [3] ..... farms	3,286	844	882	364	164	163
$1,000	63,063	3,821	3,381	2,944	3,438	4,984
Depreciation expenses claimed (see text) ..... farms	36,531	6,684	11,416	2,430	2,270	1,941
$1,000	1,575,604	38,834	168,981	66,270	67,464	88,524
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	79,655	21,908	27,009	4,425	4,420	3,641
$1,000	5,931,847	93,293	488,694	178,373	228,436	286,977
Average per farm ..... dollars	74,469	4,258	18,094	40,310	51,682	78,818
Farms with net gains [4] ..... number	35,789	7,606	11,479	2,106	2,140	1,858
Average net gain ..... dollars	211,826	32,671	71,562	120,410	144,710	202,794
Gain of-						
Less than $1,000	2,449	1,242	754	176	44	54
$1,000 to $4,999	5,570	2,564	1,789	161	152	199
$5,000 to $9,999	3,766	1,476	1,354	136	213	55
$10,000 to $24,999	6,000	1,225	2,675	466	308	266
$25,000 to $49,999	4,619	463	2,021	338	357	348
$50,000 or more	13,385	636	2,886	829	1,066	936
Farms with net losses ..... number	43,866	14,302	15,530	2,319	2,280	1,783
Average net loss ..... dollars	37,596	10,852	21,428	32,432	35,633	50,373
Loss of-						
Less than $1,000	4,325	2,352	1,304	131	161	103
$1,000 to $4,999	12,128	5,366	4,263	592	543	371
$5,000 to $9,999	7,519	2,515	3,106	434	347	240
$10,000 to $24,999	9,169	2,678	3,660	472	502	341
$25,000 to $49,999	4,767	944	1,758	318	268	304
$50,000 or more	5,958	447	1,439	372	459	424
Net cash farm income of operators (see text) ..... farms	79,655	21,908	27,009	4,425	4,420	3,641
$1,000	5,666,128	89,539	471,494	165,332	221,477	278,566
Average per farm ..... dollars	71,133	4,087	17,457	37,363	50,108	76,508
Operators reporting net gains [4] ..... farms	36,023	7,873	11,509	2,125	2,140	1,869
Average net gain ..... dollars	206,154	31,018	70,066	113,989	141,481	197,899
Gain of-						
Less than $1,000	2,403	1,271	702	122	40	54
$1,000 to $4,999	5,964	2,762	1,864	231	208	197
$5,000 to $9,999	3,807	1,495	1,321	186	178	59
$10,000 to $24,999	6,062	1,255	2,696	441	279	279
$25,000 to $49,999	4,711	462	2,076	366	374	346
$50,000 or more	13,076	628	2,850	779	1,061	934
Operators reporting net losses ..... farms	43,632	14,035	15,500	2,300	2,280	1,772
Average net loss ..... dollars	40,341	11,020	21,606	33,432	35,655	51,528
Loss of-						
Less than $1,000	4,338	2,285	1,350	154	190	92
$1,000 to $4,999	11,776	5,155	4,195	576	535	363
$5,000 to $9,999	7,509	2,568	3,072	403	317	249
$10,000 to $24,999	9,108	2,632	3,661	480	510	351
$25,000 to $49,999	4,815	945	1,780	318	257	280
$50,000 or more	6,086	450	1,442	369	471	437
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	1,550	4	63	28	62	60
$1,000	183,714	22	310	283	816	1,236
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	14,961	2,312	3,901	871	806	843
$1,000	528,518	30,676	62,104	18,980	21,524	29,763
Customwork and other agricultural services ..... farms	4,058	429	738	191	223	249
$1,000	205,984	4,176	14,945	4,592	7,948	11,296
Gross cash rent or share payments ..... farms	4,215	580	1,107	276	207	226
$1,000	135,990	5,965	15,932	6,121	5,725	6,285
Sales of forest products, excluding Christmas trees and maple products ..... farms	503	62	117	26	36	30
$1,000	8,163	276	419	208	371	277
Recreational services (see text) ..... farms	499	31	82	21	13	18
$1,000	6,587	526	969	468	348	50

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) ..... farms	1,886	1,111	997	3,432	2,810	1,791	2,028
$1,000	75,896	56,582	70,189	249,528	304,693	279,741	587,604
Farms with expenses of-							
$1 to $4,999	714	412	347	889	675	406	422
$5,000 to $24,999	602	309	276	1,046	705	413	538
$25,000 to $49,999	283	163	153	509	349	211	221
$50,000 to $99,999	118	113	96	446	480	248	242
$100,000 or more	169	114	125	542	601	513	605
Production expenses paid by landlords [3] ..... farms	68	92	35	220	218	108	128
$1,000	2,317	1,475	531	4,388	11,990	8,325	15,470
Depreciation expenses claimed (see text) ..... farms	1,517	867	833	2,870	2,295	1,625	1,783
$1,000	80,937	38,565	44,047	183,244	218,455	182,062	398,221
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) ..... farms	2,657	1,501	1,421	4,542	3,552	2,220	2,359
$1,000	239,164	140,268	215,954	698,347	809,946	797,130	1,755,265
Average per farm ..... dollars	90,013	93,450	151,974	153,753	228,025	359,068	744,072
Farms with net gains [4] ..... number	1,512	834	739	2,653	2,156	1,451	1,255
Average net gain ..... dollars	199,559	211,095	364,487	322,092	457,605	666,775	1,605,804
Gain of-							
Less than $1,000	63	-	21	73	6	8	8
$1,000 to $4,999	182	53	47	180	125	90	28
$5,000 to $9,999	115	41	88	127	51	71	39
$10,000 to $24,999	157	156	51	178	234	144	140
$25,000 to $49,999	249	80	82	281	171	105	124
$50,000 or more	746	504	450	1,814	1,569	1,033	916
Farms with net losses ..... number	1,145	667	682	1,889	1,396	769	1,104
Average net loss ..... dollars	54,645	53,651	78,301	82,670	126,540	221,536	235,524
Loss of-							
Less than $1,000	41	32	3	45	107	14	32
$1,000 to $4,999	200	105	83	205	255	97	48
$5,000 to $9,999	161	83	105	277	138	59	54
$10,000 to $24,999	189	148	118	514	188	170	189
$25,000 to $49,999	267	105	161	263	125	53	201
$50,000 or more	287	194	212	585	583	376	580
Net cash farm income of operators (see text) ..... farms	2,657	1,501	1,421	4,542	3,552	2,220	2,359
$1,000	232,807	132,520	210,413	699,114	773,950	717,778	1,673,137
Average per farm ..... dollars	87,620	88,288	148,074	153,922	217,891	323,324	709,257
Operators reporting net gains [4] ..... farms	1,516	848	720	2,624	2,131	1,432	1,236
Average net gain ..... dollars	195,649	201,690	369,010	323,063	453,817	657,392	1,594,912
Gain of-							
Less than $1,000	80	-	20	78	7	21	8
$1,000 to $4,999	183	60	47	166	131	95	20
$5,000 to $9,999	128	49	89	135	46	62	59
$10,000 to $24,999	163	179	49	194	245	145	137
$25,000 to $49,999	230	71	83	273	192	95	143
$50,000 or more	732	489	432	1,778	1,510	1,014	869
Operators reporting net losses ..... farms	1,141	653	701	1,918	1,421	788	1,123
Average net loss ..... dollars	55,913	58,979	78,851	77,479	135,914	283,765	265,515
Loss of-							
Less than $1,000	35	32	4	44	106	14	32
$1,000 to $4,999	182	86	83	205	248	100	48
$5,000 to $9,999	154	83	106	292	149	50	66
$10,000 to $24,999	205	141	119	475	187	169	178
$25,000 to $49,999	269	105	172	294	138	60	197
$50,000 or more	296	206	217	608	593	395	602
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	83	54	80	351	362	248	155
$1,000	3,452	2,573	4,429	26,832	41,783	45,452	56,526
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	685	491	416	1,510	1,319	897	910
$1,000	21,933	20,398	14,813	69,535	65,738	66,140	106,914
Customwork and other agricultural services ..... farms	230	179	189	550	476	348	256
$1,000	12,411	10,440	8,486	39,496	29,643	33,404	29,147
Gross cash rent or share payments ..... farms	180	156	92	386	378	270	357
$1,000	4,424	3,499	2,349	11,134	13,631	12,572	48,353
Sales of forest products, excluding Christmas trees and maple products ..... farms	19	10	11	64	44	26	58
$1,000	48	16	27	1,014	828	768	3,910
Recreational services (see text) ..... farms	17	13	9	62	65	42	126
$1,000	49	126	110	875	649	460	1,956

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	4,934	280	1,185	331	311	336
	$1,000	76,373	962	8,959	2,927	3,335	5,832
Other farm-related income sources (see text)	farms	4,187	1,075	1,107	181	176	172
	$1,000	95,421	18,771	20,881	4,665	3,798	6,024
LAND USE							
Total cropland	farms	61,810	15,421	21,796	3,370	3,320	2,833
	acres	10,994,161	51,584	428,233	161,216	226,722	275,292
Harvested cropland	farms	54,115	13,739	18,778	2,995	2,927	2,527
	acres	8,466,321	42,828	334,807	129,596	180,859	224,901
Farms by acres harvested:							
1 to 49 acres		36,416	13,739	18,778	1,247	770	470
50 to 99 acres		5,220	-	-	1,748	2,157	524
100 to 199 acres		4,306	-	-	-	-	1,533
200 to 499 acres		4,322	-	-	-	-	-
500 to 999 acres		2,084	-	-	-	-	-
1,000 to 1,999 acres		1,128	-	-	-	-	-
2,000 acres or more		639	-	-	-	-	-
Cropland-							
For pasture or grazing only	farms	10,589	1,989	3,851	542	544	481
	acres	1,345,359	6,072	50,082	16,717	23,952	28,541
On which all crops failed	farms	2,308	229	945	136	154	107
	acres	198,649	416	9,880	2,723	3,962	3,514
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	895	2,828	492	506	401
	acres	800,070	2,062	30,669	11,366	16,345	16,957
In cultivated summer fallow	farms	1,264	106	311	51	58	48
	acres	183,762	206	2,795	814	1,604	1,379
Total woodland	farms	5,136	448	1,642	392	371	345
	acres	1,191,484	1,063	20,246	10,891	16,212	20,248
Woodland pastured	farms	2,534	214	645	149	153	189
	acres	679,384	545	7,100	3,879	7,228	10,164
Woodland not pastured	farms	3,199	258	1,159	269	245	205
	acres	512,100	518	13,146	7,012	8,984	10,084
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	3,471	5,823	933	867	841
	acres	13,987,763	11,797	97,038	38,767	51,949	67,437
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	9,836	12,713	1,812	1,778	1,524
	acres	1,415,619	21,948	91,587	27,897	36,896	39,367
Irrigated land	farms	55,596	13,346	19,761	3,113	3,047	2,630
	acres	8,709,353	41,746	344,032	131,792	184,127	226,871
Harvested cropland	farms	48,133	11,249	16,728	2,755	2,745	2,370
	acres	7,949,051	34,144	300,222	120,232	169,888	211,024
Pastureland and other land	farms	10,041	2,374	3,849	503	446	384
	acres	760,302	7,602	43,810	11,560	14,239	15,847
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	30	159	40	47	42
	acres	220,240	159	3,336	1,759	3,131	3,706
Land used to raise certified organically produced crops (see text)	farms	1,209	384	427	64	67	50
	acres	51,776	984	5,592	1,825	2,627	1,902
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	850	4,975	1,196	1,174	1,089
	acres	4,109,214	3,709	106,309	53,605	73,696	93,554
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	79,655	21,908	27,009	4,425	4,420	3,641
	$1,000	96,129,402	7,013,371	14,448,652	3,648,651	4,161,426	4,440,781
Average per farm	dollars	1,206,822	320,128	534,957	824,554	941,499	1,219,660
Average per acre	dollars	3,526	79,677	23,159	14,441	11,391	10,602
Farms by value group:							
$1 to $49,999		5,887	3,693	1,825	132	82	25
$50,000 to $99,999		4,141	1,808	1,667	150	243	121
$100,000 to $199,999		10,142	3,977	4,436	592	372	245
$200,000 to $499,999		23,180	7,790	10,348	1,176	1,273	778
$500,000 to $999,999		15,327	3,574	5,272	1,345	1,234	1,019
$1,000,000 to $1,999,999		9,501	919	2,062	622	755	874
$2,000,000 to $4,999,999		7,961	128	1,224	333	365	455
$5,000,000 to $9,999,999		2,537	10	172	70	81	89
$10,000,000 or more		979	9	3	5	15	35

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	243	208	169	618	572	393	288
	$1,000	3,073	4,345	1,819	9,613	13,791	10,220	11,498
Other farm-related income sources (see text)	farms	141	98	91	349	305	236	256
	$1,000	1,928	1,971	2,022	7,401	7,196	8,715	12,050
LAND USE								
Total cropland	farms	2,161	1,365	1,210	3,829	2,984	1,898	1,623
	acres	284,269	226,561	240,509	1,150,944	1,734,823	1,980,727	4,233,281
Harvested cropland	farms	1,838	1,232	1,070	3,342	2,624	1,661	1,382
	acres	217,166	183,443	187,296	917,412	1,374,701	1,556,840	3,116,472
Farms by acres harvested:								
1 to 49 acres		300	169	165	342	194	118	124
50 to 99 acres		206	108	77	161	99	77	63
100 to 199 acres		1,332	656	163	273	145	94	110
200 to 499 acres		-	299	665	2,566	481	147	164
500 to 999 acres		-	-	-	-	1,705	269	110
1,000 to 1,999 acres		-	-	-	-	-	956	172
2,000 acres or more		-	-	-	-	-	-	639
Cropland-								
For pasture or grazing only	farms	432	244	208	774	629	431	464
	acres	35,291	26,497	25,914	137,727	223,376	239,483	531,707
On which all crops failed	farms	90	48	48	163	141	117	130
	acres	4,539	1,374	3,711	14,663	19,323	26,137	108,407
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	347	198	195	546	455	321	289
	acres	24,449	12,001	18,358	67,517	96,216	133,205	370,925
In cultivated summer fallow	farms	53	52	50	132	136	139	128
	acres	2,824	3,246	5,230	13,625	21,207	25,062	105,770
Total woodland	farms	259	187	135	425	352	261	319
	acres	24,088	20,103	18,755	84,100	129,515	154,053	692,210
Woodland pastured	farms	129	90	80	253	221	178	233
	acres	10,500	10,089	11,188	40,685	77,797	102,675	397,534
Woodland not pastured	farms	166	122	77	242	189	127	140
	acres	13,588	10,014	7,567	43,415	51,718	51,378	294,676
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	680	416	337	1,182	1,034	904	1,565
	acres	74,236	60,075	56,471	306,101	486,912	889,820	11,847,160
Land in house lots, ponds, roads, wasteland, etc.	farms	1,147	779	605	2,008	1,620	1,101	1,120
	acres	36,703	26,763	30,629	111,680	148,505	226,419	617,225
Irrigated land	farms	1,943	1,297	1,073	3,463	2,695	1,711	1,517
	acres	222,968	186,331	189,214	919,904	1,367,518	1,528,973	3,365,877
Harvested cropland	farms	1,737	1,171	979	3,136	2,491	1,554	1,218
	acres	207,419	174,738	177,709	869,377	1,306,103	1,452,792	2,925,403
Pastureland and other land	farms	325	218	170	540	374	322	536
	acres	15,549	11,593	11,505	50,527	61,415	76,181	440,474
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	64	24	32	95	84	76	84
	acres	7,213	2,744	6,300	21,235	33,848	48,959	87,850
Land used to raise certified organically produced crops (see text)	farms	33	30	8	57	36	23	30
	acres	2,137	1,317	769	7,321	5,546	6,208	15,548
Land enrolled in Federal or other crop insurance programs (see text)	farms	837	576	453	1,686	1,369	887	712
	acres	97,986	83,772	77,275	433,883	683,413	766,527	1,635,485
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	2,657	1,501	1,421	4,542	3,552	2,220	2,359
	$1,000	3,532,367	2,398,572	2,630,540	10,103,720	11,225,190	10,181,495	22,344,635
Average per farm	dollars	1,329,457	1,597,983	1,851,190	2,224,509	3,160,245	4,586,259	9,472,079
Average per acre	dollars	8,447	8,146	7,789	6,217	4,605	3,383	1,285
Farms by value group:								
$1 to $49,999		75	47	6	-	2	-	-
$50,000 to $99,999		77	20	10	36	9	-	-
$100,000 to $199,999		220	29	71	123	36	41	-
$200,000 to $499,999		480	258	177	519	256	108	17
$500,000 to $999,999		717	370	309	839	395	169	84
$1,000,000 to $1,999,999		630	393	414	1,269	933	369	261
$2,000,000 to $4,999,999		363	306	335	1,343	1,385	888	836
$5,000,000 to $9,999,999		74	67	91	338	387	503	655
$10,000,000 or more		21	11	8	75	149	142	506

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	77,209	20,531	26,197	4,381	4,393	3,581
$1,000	6,325,990	428,835	959,191	246,248	285,540	301,366
Farms by value group:						
$1 to $4,999	17,781	8,876	5,721	674	929	515
$5,000 to $9,999	10,121	3,903	4,210	516	320	257
$10,000 to $19,999	12,207	3,358	5,277	817	637	514
$20,000 to $49,999	15,208	3,009	6,389	1,245	1,015	677
$50,000 to $99,999	8,056	724	2,640	516	631	679
$100,000 to $199,999	6,333	364	1,203	353	520	539
$200,000 to $499,999	5,023	233	610	217	272	310
$500,000 or more	2,480	64	147	43	69	90
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	72,873	18,276	25,047	4,127	4,286	3,431
number	184,981	26,191	42,890	8,816	10,065	9,223
Less than 40 horsepower (PTO) . . . farms	45,744	13,910	16,308	2,412	2,381	1,873
number	70,975	16,776	22,330	3,557	3,762	3,261
40 to 99 horsepower (PTO) . . . farms	38,015	5,506	11,987	2,555	2,802	2,284
number	82,879	8,250	17,564	4,350	5,235	4,924
100 horsepower (PTO) or more . . . farms	12,345	926	1,937	543	589	647
number	31,127	1,165	2,996	909	1,068	1,038
Grain and bean combines . . . farms	1,690	28	33	6	17	52
number	2,540	28	49	6	18	55
Cotton pickers and strippers . . . farms	927	-	10	-	38	1
number	1,964	-	(D)	-	38	(D)
Forage harvesters, self-propelled (see text) . . . farms	1,231	48	179	11	42	74
number	1,594	48	179	11	45	74
Hay balers . . . farms	3,856	360	638	159	237	237
number	4,836	375	687	176	256	302
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	10,166	16,680	2,834	2,892	2,175
acres treated	7,858,818	34,283	301,214	119,174	166,257	191,165
Manure . . . farms	7,436	1,611	2,171	390	519	368
acres treated	725,529	4,110	27,530	11,475	21,492	21,718
Acres treated with chemicals to control-						
Insects . . . farms	33,340	3,985	12,904	2,342	2,472	1,983
acres	5,522,671	12,598	255,267	103,881	153,812	164,139
Weeds, grass, or brush . . . farms	33,139	6,362	11,556	2,164	2,017	1,777
acres	5,343,823	20,257	202,853	85,491	120,213	147,062
Nematodes . . . farms	3,479	429	1,315	174	220	294
acres	365,616	1,454	20,863	5,562	11,679	17,724
Diseases in crops and orchards . . . farms	17,349	2,414	6,427	1,531	1,429	1,043
acres	2,163,639	7,817	125,328	66,223	85,276	83,921
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	813	1,883	285	337	396
acres on which used	995,403	2,389	32,958	11,696	19,918	28,239
TENURE						
Full owners . . . farms	60,894	19,568	23,294	3,122	2,946	2,306
Part owners . . . farms	10,636	555	1,937	609	708	747
Tenants . . . farms	8,101	1,704	2,076	412	390	452
OWNED AND RENTED LAND						
Land owned . . . farms	71,731	20,152	25,276	3,740	3,666	3,069
acres	17,935,617	129,738	773,412	248,035	326,874	376,732
Owned land in farms . . . farms	71,530	20,123	25,231	3,731	3,654	3,053
acres	15,543,363	78,191	561,238	197,136	271,198	303,386
Land rented or leased from others . . . farms	18,894	2,293	4,063	1,029	1,119	1,214
acres	12,377,012	22,401	92,011	47,067	64,659	103,621
Rented or leased land in farms . . . farms	18,737	2,259	4,013	1,021	1,098	1,199
acres	12,045,664	8,201	75,866	41,635	60,581	98,958
Land rented or leased to others . . . farms	5,863	852	1,625	346	307	368
acres	2,723,602	65,747	228,319	56,331	59,754	78,009
NUMBER OF OPERATORS						
Total operators . . . number	125,095	32,851	41,409	6,491	6,299	5,661
Farms by number of operators:						
1 operator	44,967	12,680	16,025	2,380	2,297	1,962
2 operators	28,058	8,018	9,545	1,426	1,417	1,180
3 operators	4,385	750	1,150	212	243	242
4 operators	1,335	241	364	71	51	71
5 or more operators	886	138	223	54	36	50
Total women operators . . . number	36,991	12,414	12,702	1,767	1,665	1,423
Farms by number of women operators:						
1 operator	31,404	10,753	11,078	1,485	1,397	1,137
2 operators	2,197	635	651	122	124	112
3 operators	289	94	87	10	4	13
4 operators	46	19	10	2	2	3
5 or more operators	26	6	4	-	-	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
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	2,619	1,501	1,421	4,505	3,544	2,195	2,341
$1,000	262,875	173,736	210,337	729,625	859,060	772,180	1,096,998
Farms by value group:							
$1 to $4,999	285	108	76	291	174	59	73
$5,000 to $9,999	188	105	101	232	125	75	89
$10,000 to $19,999	297	165	155	407	267	130	183
$20,000 to $49,999	465	243	242	780	539	254	350
$50,000 to $99,999	533	311	299	664	463	272	324
$100,000 to $199,999	523	309	223	894	642	377	386
$200,000 to $499,999	258	213	248	967	857	506	332
$500,000 or more	70	47	77	270	477	522	604
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	2,567	1,439	1,392	4,364	3,480	2,164	2,300
number	7,585	5,203	5,009	18,021	18,203	14,520	19,255
Less than 40 horsepower (PTO) . . . farms	1,128	759	812	2,143	1,788	1,056	1,174
number	2,235	1,562	1,631	4,830	4,412	3,272	3,347
40 to 99 horsepower (PTO) . . . farms	1,896	1,125	905	3,049	2,508	1,654	1,744
number	4,277	2,825	2,525	8,986	8,384	6,589	8,970
100 horsepower (PTO) or more . . . farms	630	431	451	1,839	1,856	1,256	1,240
number	1,073	816	853	4,205	5,407	4,659	6,938
Grain and bean combines . . . farms	44	91	45	296	437	370	271
number	57	109	61	378	670	556	553
Cotton pickers and strippers . . . farms	2	57	27	131	256	232	173
number	(D)	57	40	166	452	533	652
Forage harvesters, self-propelled (see text) . . . farms	75	29	46	184	225	152	166
number	104	43	73	211	300	245	261
Hay balers . . . farms	150	137	110	475	466	382	505
number	204	183	117	556	622	528	830
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	1,815	1,087	956	3,114	2,451	1,617	1,242
acres treated	207,008	160,914	166,480	817,936	1,213,432	1,450,033	3,030,922
Manure . . . farms	354	303	157	515	484	310	254
acres treated	25,700	29,325	19,866	91,157	126,872	140,520	205,764
Acres treated with chemicals to control-							
Insects . . . farms	1,474	864	773	2,564	1,927	1,193	859
acres	168,637	127,955	125,217	629,112	840,940	960,698	1,980,415
Weeds, grass, or brush . . . farms	1,311	801	667	2,361	1,856	1,258	1,009
acres	148,714	107,968	111,485	563,733	850,119	989,627	1,996,301
Nematodes . . . farms	107	119	52	284	214	140	131
acres	8,337	12,222	5,547	40,268	62,731	61,248	117,981
Diseases in crops and orchards . . . farms	738	437	322	1,216	904	545	343
acres	88,070	61,171	51,990	276,323	355,325	305,144	657,051
Chemicals used to control growth, thin fruit, or defoliate . . . farms	289	234	98	565	477	377	289
acres on which used	28,756	24,940	12,771	95,827	152,409	177,193	408,307
TENURE							
Full owners . . . farms	1,846	994	849	2,480	1,715	940	834
Part owners . . . farms	522	476	369	1,322	1,267	966	1,158
Tenants . . . farms	296	220	241	790	622	468	430
OWNED AND RENTED LAND							
Land owned . . . farms	2,377	1,477	1,224	3,832	2,997	1,916	2,005
acres	378,384	321,230	270,771	1,267,255	1,773,311	2,330,137	9,739,738
Owned land in farms . . . farms	2,368	1,470	1,218	3,802	2,982	1,906	1,992
acres	327,777	236,857	241,634	1,096,614	1,557,728	1,828,415	8,843,189
Land rented or leased from others . . . farms	822	697	612	2,124	1,892	1,436	1,593
acres	93,907	99,604	109,554	581,156	970,109	1,464,476	8,728,447
Rented or leased land in farms . . . farms	818	696	610	2,112	1,889	1,434	1,588
acres	91,519	96,645	104,730	556,211	942,027	1,422,604	8,546,687
Land rented or leased to others . . . farms	239	197	145	536	482	342	424
acres	52,995	87,332	33,961	195,586	243,665	543,594	1,078,309
NUMBER OF OPERATORS							
Total operators . . . number	4,170	2,770	2,376	7,696	6,277	4,387	4,708
Farms by number of operators:							
1 operator	1,527	911	806	2,389	1,795	1,090	1,105
2 operators	882	592	479	1,641	1,260	854	764
3 operators	189	130	127	383	374	255	330
4 operators	39	32	23	110	104	110	119
5 or more operators	27	25	24	69	71	65	104
Total women operators . . . number	979	626	523	1,701	1,327	918	946
Farms by number of women operators:							
1 operator	832	502	446	1,390	1,032	671	681
2 operators	57	50	24	121	112	95	94
3 operators	11	8	3	15	16	11	17
4 operators	-	-	1	1	2	1	5
5 or more operators	-	-	2	4	3	4	1

See footnote(s) at end of table.

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

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

Item	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	67,016	16,667	22,891	3,550	3,564	3,110
Female	12,615	5,160	4,416	593	480	395
Primary occupation:						
Farming	49,132	10,066	16,082	2,824	2,822	2,561
Other	30,499	11,761	11,225	1,319	1,222	944
Place of residence:						
On farm operated	57,739	17,993	20,175	2,840	2,721	2,349
Not on farm operated	21,892	3,834	7,132	1,303	1,323	1,156
Days worked off farm:						
None	40,223	9,897	12,711	2,106	2,056	1,905
Any	39,408	11,930	14,596	2,037	1,988	1,600
1 to 49 days	5,037	1,433	1,695	282	257	227
50 to 99 days	2,813	725	1,010	171	142	147
100 to 199 days	5,521	1,603	2,017	250	313	223
200 days or more	26,037	8,169	9,874	1,334	1,276	1,003
Years on present farm:						
2 years or less	3,239	1,080	1,229	173	137	110
3 or 4 years	6,278	2,092	2,360	330	270	234
5 to 9 years	14,711	4,791	5,439	685	713	568
10 years or more	55,403	13,864	18,279	2,955	2,924	2,593
Average years on present farm	18.4	15.6	17.5	19.6	19.4	20.5
Age group:						
Under 25 years	364	113	91	20	22	14
25 to 34 years	2,299	562	749	122	140	92
35 to 44 years	11,470	3,141	3,880	662	553	506
45 to 49 years	10,522	2,982	3,540	502	529	469
50 to 54 years	12,382	3,502	4,185	610	605	561
55 to 59 years	10,870	3,178	3,570	523	593	482
60 to 64 years	9,528	2,605	3,315	508	466	378
65 to 69 years	7,219	1,971	2,613	338	364	302
70 years and over	14,977	3,773	5,364	858	772	701
Average age	56.8	56.5	57.1	57.0	56.8	56.9
Spanish, Hispanic, or Latino origin (see text)	7,711	2,226	3,237	434	342	302
Race:						
White	74,044	20,291	25,196	3,786	3,758	3,213
Black or African American	278	79	118	17	6	4
American Indian or Alaska Native	977	287	324	66	54	51
Native Hawaiian or Other Pacific Islander	218	69	86	11	6	10
Asian	3,562	921	1,371	234	206	198
More than one race reported	552	180	212	29	14	29
Operators living on an American Indian reservation	113	25	34	15	6	4
Farms by number of persons living in operator's household:						
1 person	9,781	2,715	3,380	533	477	424
2 people	38,452	10,559	13,192	1,946	1,981	1,637
3 people	10,950	3,165	3,806	576	544	446
4 people	12,035	3,335	3,977	627	612	572
5 or more people	8,413	2,053	2,952	461	430	426
Percent of operator's total household income from farming:						
Less than 25 percent	45,037	16,149	16,938	2,141	1,958	1,506
25 to 49 percent	7,268	1,546	2,768	421	383	365
50 to 74 percent	7,823	1,240	2,562	488	473	452
75 to 99 percent	5,198	621	1,120	328	341	388
100 percent	7,958	1,359	1,941	406	456	429
Operator is a hired manager farms	6,347	912	1,978	359	433	365
acres	4,467,700	3,975	49,632	20,924	35,353	42,330
Farms with-						
Computer for farm business	44,090	10,640	13,959	2,415	2,362	2,092
Internet access	48,950	13,321	16,033	2,497	2,491	2,197
Farms by number of households sharing in net income of farm:						
1 household	56,430	18,074	20,215	2,873	2,594	2,191
2 households	11,259	1,964	3,671	612	695	634
3 households	2,898	389	703	151	169	158
4 households	1,457	260	407	68	77	76
5 households or more	1,240	228	333	80	76	81
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	64,442	20,333	23,538	3,342	3,105	2,534
acres	14,779,799	79,827	539,186	192,405	254,270	290,610
Partnership farms	8,953	798	2,337	477	580	533
acres	7,542,134	3,543	62,166	27,425	47,826	60,921
Registered under state law farms	7,043	568	1,666	384	469	424
acres	6,636,823	2,571	45,274	22,131	38,704	48,470

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	2,372	1,545	1,315	4,218	3,352	2,182	2,250
Female	292	145	144	374	252	192	172
Primary occupation:							
Farming	1,973	1,277	1,099	3,532	2,902	1,957	2,037
Other	691	413	360	1,060	702	417	385
Place of residence:							
On farm operated	1,656	1,123	908	2,808	2,202	1,413	1,551
Not on farm operated	1,008	567	551	1,784	1,402	961	871
Days worked off farm:							
None	1,437	980	856	2,779	2,251	1,591	1,654
Any	1,227	710	603	1,813	1,353	783	768
1 to 49 days	167	101	67	293	246	124	145
50 to 99 days	107	34	40	147	126	88	76
100 to 199 days	202	124	87	278	183	110	131
200 days or more	751	451	409	1,095	798	461	416
Years on present farm:							
2 years or less	64	45	31	143	113	59	55
3 or 4 years	210	75	100	249	151	104	103
5 to 9 years	419	249	212	642	472	269	252
10 years or more	1,971	1,321	1,116	3,558	2,868	1,942	2,012
Average years on present farm	20.3	22.2	20.7	21.3	22.3	23.9	24.5
Age group:							
Under 25 years	25	7	14	21	19	12	6
25 to 34 years	81	55	54	190	118	76	60
35 to 44 years	402	238	222	672	552	328	314
45 to 49 years	295	211	198	635	533	309	319
50 to 54 years	408	262	207	740	528	380	394
55 to 59 years	392	238	206	583	450	322	333
60 to 64 years	315	190	156	539	457	292	307
65 to 69 years	239	143	127	387	349	183	203
70 years and over	507	346	275	825	598	472	486
Average age	56.7	57.1	56.0	56.1	56.1	57.0	57.5
Spanish, Hispanic, or Latino origin (see text)	221	133	93	245	228	145	105
Race:							
White	2,453	1,547	1,372	4,346	3,454	2,289	2,339
Black or African American	16	16	5	6	4	7	-
American Indian or Alaska Native	28	30	16	44	24	23	30
Native Hawaiian or Other Pacific Islander	13	5	6	3	2	4	3
Asian	138	84	56	178	105	42	29
More than one race reported	16	8	4	15	15	9	21
Operators living on an American Indian reservation	7	4	1	1	2	4	10
Farms by number of persons living in operator's household:							
1 person	335	221	172	541	421	301	261
2 people	1,328	787	690	2,187	1,739	1,172	1,234
3 people	355	243	192	615	420	293	295
4 people	362	251	226	724	598	354	397
5 or more people	284	188	179	525	426	254	235
Percent of operator's total household income from farming:							
Less than 25 percent	1,161	669	607	1,671	1,040	646	551
25 to 49 percent	268	158	111	420	337	233	258
50 to 74 percent	343	198	171	608	534	343	411
75 to 99 percent	252	188	178	523	491	380	388
100 percent	356	311	207	841	697	486	469
Operator is a hired manager farms	284	166	185	529	505	286	345
acres	44,705	32,847	43,921	186,185	354,496	389,114	3,264,218
Farms with-							
Computer for farm business	1,613	1,040	927	3,106	2,477	1,700	1,759
Internet access	1,644	1,034	919	3,049	2,420	1,634	1,711
Farms by number of households sharing in net income of farm:							
1 household	1,678	1,036	890	2,623	1,920	1,181	1,155
2 households	459	310	226	938	721	544	485
3 households	122	107	99	308	249	193	250
4 households	73	35	27	104	120	102	108
5 households or more	48	36	32	90	89	68	79
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms	1,895	1,168	1,009	2,909	2,046	1,289	1,274
acres	298,211	230,680	240,101	1,046,960	1,398,132	1,757,935	8,451,482
Partnership farms	436	305	247	955	916	684	685
acres	68,514	59,917	58,408	345,211	657,949	939,264	5,210,990
Registered under state law farms	355	255	201	778	761	576	606
acres	55,803	50,161	47,603	282,236	546,550	792,769	4,704,551

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	5,070	515	1,057	261	292	362
acres	4,425,632	2,285	26,826	15,290	24,224	41,800
Family held . . . farms	4,269	423	898	226	258	297
acres	3,605,651	1,921	22,972	13,166	21,412	34,391
More than 10 stockholders . . . farms	206	13	21	8	11	23
10 or less stockholders . . . farms	4,063	410	877	218	247	274
Other than family held . . . farms	801	92	159	35	34	65
acres	819,981	364	3,854	2,124	2,812	7,409
More than 10 stockholders . . . farms	174	3	26	4	10	19
10 or less stockholders . . . farms	627	89	133	31	24	46
Other-cooperative, estate or trust, institutional, etc . . . farms	1,166	181	375	63	67	76
acres	841,462	737	8,926	3,651	5,459	9,013
HIRED FARM LABOR						
Hired farm labor . . . farms	34,342	5,740	10,132	2,201	2,302	1,999
workers	535,256	25,818	85,162	25,037	30,981	33,023
Workers by days worked:						
150 days or more . . . farms	19,950	1,733	4,306	1,262	1,372	1,366
workers	201,852	7,885	24,912	8,877	10,189	11,678
Less than 150 days . . . farms	25,984	4,745	7,874	1,669	1,681	1,460
workers	333,404	17,933	60,250	16,160	20,792	21,345
Migrant farm labor on farms with hired labor (see text) . . . farms	8,787	780	2,302	743	779	628
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	1,521	202	877	103	114	83
FARMS BY SIZE						
1 to 9 acres	21,827	21,827	-	-	-	-
10 to 49 acres	27,307	-	27,307	-	-	-
50 to 69 acres	4,143	-	-	4,143	-	-
70 to 99 acres	4,044	-	-	-	4,044	-
100 to 139 acres	3,505	-	-	-	-	3,505
140 to 179 acres	2,664	-	-	-	-	-
180 to 219 acres	1,690	-	-	-	-	-
220 to 259 acres	1,459	-	-	-	-	-
260 to 499 acres	4,592	-	-	-	-	-
500 to 999 acres	3,604	-	-	-	-	-
1,000 to 1,999 acres	2,374	-	-	-	-	-
2,000 acres or more	2,422	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	2,764	24	440	140	173	151
Vegetable and melon farming (1112)	2,898	636	690	132	108	134
Fruit and tree nut farming (1113)	36,574	10,305	14,615	2,263	2,118	1,694
Greenhouse, nursery, and floriculture production (1114)	4,388	2,289	1,484	124	119	96
Other crop farming (1119)	4,774	176	1,197	208	299	273
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	569	-	33	13	18	28
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	4,205	176	1,164	195	281	245
Beef cattle ranching and farming (112111)	11,259	1,492	3,295	578	624	581
Cattle feedlots (112112)	553	121	196	20	26	39
Dairy cattle and milk production (11212)	2,361	147	533	150	190	203
Hog and pig farming (1122)	626	342	211	14	2	14
Poultry and egg production (1123)	914	410	330	35	40	23
Sheep and goat farming (1124)	2,485	952	925	130	102	90
Animal aquaculture and other animal production (1125, 1129)	10,035	4,933	3,391	349	243	207
LIVESTOCK						
Cattle and calves inventory . . . farms	17,379	2,334	5,055	910	985	998
number	5,234,177	41,210	336,531	152,313	303,815	384,835
Farms with-						
1 to 9	5,348	1,748	2,389	265	252	197
10 to 49	6,223	524	2,144	427	466	484
50 to 99	1,426	24	148	80	79	103
100 to 199	1,092	7	65	20	34	38
200 to 499	1,215	14	109	37	44	46
500 or more	2,075	17	200	81	110	130
Cows and heifers that had calved . . . farms	14,586	1,645	3,980	782	855	872
number	2,379,737	24,052	197,385	91,259	144,427	165,454
Beef cows . . . farms	12,497	1,475	3,514	645	682	695
number	735,045	9,262	38,280	9,995	10,767	16,133
Farms with-						
1 to 9	5,225	1,261	2,301	339	339	270
10 to 49	4,564	202	1,156	278	314	367
50 to 99	1,029	6	35	19	20	37
100 to 199	752	5	13	5	5	10
200 to 499	664	1	8	3	4	10
500 or more	263	-	1	1	-	1

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation . . . farms	286	182	178	621	568	361	387
acres	45,150	36,058	41,874	222,935	391,879	501,003	3,076,308
Family held . . . farms	218	156	149	528	488	298	330
acres	34,331	30,861	35,162	189,472	335,286	414,380	2,472,297
More than 10 stockholders . . . farms	5	9	7	20	27	27	35
10 or less stockholders . . . farms	213	147	142	508	461	271	295
Other than family held . . . farms	68	26	29	93	80	63	57
acres	10,819	5,197	6,712	33,463	56,593	86,623	604,011
More than 10 stockholders . . . farms	14	3	7	15	29	18	26
10 or less stockholders . . . farms	54	23	22	78	51	45	31
Other-cooperative, estate or trust, institutional, etc . . . farms	47	35	25	107	74	40	76
acres	7,421	6,847	5,981	37,719	51,795	52,817	651,096
HIRED FARM LABOR							
Hired farm labor . . . farms	1,471	962	813	2,987	2,369	1,588	1,778
workers	25,144	18,106	17,852	69,744	64,211	48,962	91,216
Workers by days worked:							
150 days or more . . . farms	1,075	793	617	2,401	2,056	1,405	1,564
workers	7,794	6,306	7,324	26,747	29,401	18,862	41,877
Less than 150 days . . . farms	1,076	679	597	2,164	1,696	1,164	1,179
workers	17,350	11,800	10,528	42,997	34,810	30,100	49,339
Migrant farm labor on farms with hired labor (see text) . . . farms	481	290	263	949	708	473	391
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	51	2	10	27	27	14	11
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2,664	-	-	-	-	-	-
180 to 219 acres	-	1,690	-	-	-	-	-
220 to 259 acres	-	-	1,459	-	-	-	-
260 to 499 acres	-	-	-	4,592	-	-	-
500 to 999 acres	-	-	-	-	3,604	-	-
1,000 to 1,999 acres	-	-	-	-	-	2,374	-
2,000 acres or more	-	-	-	-	-	-	2,422
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	198	128	183	588	421	222	96
Vegetable and melon farming (1112)	77	64	46	208	324	256	223
Fruit and tree nut farming (1113)	1,129	734	560	1,580	897	404	275
Greenhouse, nursery, and floriculture production (1114)	49	25	50	73	45	21	13
Other crop farming (1119)	261	157	162	547	627	513	354
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	28	20	17	85	149	118	60
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	233	137	145	462	478	395	294
Beef cattle ranching and farming (112111)	484	328	285	934	816	647	1,195
Cattle feedlots (112112)	22	9	9	32	33	19	27
Dairy cattle and milk production (11212)	180	103	74	323	248	147	63
Hog and pig farming (1122)	9	8	2	15	-	6	3
Poultry and egg production (1123)	16	10	8	17	10	8	7
Sheep and goat farming (1124)	75	24	11	53	41	32	50
Animal aquaculture and other animal production (1125, 1129)	164	100	69	222	142	99	116
LIVESTOCK							
Cattle and calves inventory . . . farms	799	545	450	1,504	1,305	1,009	1,485
number	272,212	147,077	180,123	631,402	723,269	565,405	1,495,985
Farms with-							
1 to 9	128	41	58	108	70	70	22
10 to 49	401	302	221	615	372	171	96
50 to 99	79	66	57	286	266	145	93
100 to 199	52	29	27	139	246	229	206
200 to 499	38	36	23	106	114	205	443
500 or more	101	71	64	250	237	189	625
Cows and heifers that had calved . . . farms	726	475	374	1,381	1,190	932	1,374
number	127,918	71,701	63,292	297,208	326,018	278,625	592,398
Beef cows . . . farms	572	385	309	1,102	977	809	1,332
number	13,886	10,116	10,944	42,958	61,112	81,314	430,278
Farms with-							
1 to 9	192	107	76	185	91	54	10
10 to 49	311	229	188	673	470	236	140
50 to 99	57	35	27	152	261	213	167
100 to 199	5	9	12	69	113	206	300
200 to 499	5	5	5	22	30	88	483
500 or more	2	-	1	1	12	12	232

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	2,793	272	658	164	208	222
number	1,644,692	14,790	159,105	81,264	133,660	149,321
Farms with-						
1 to 4	534	175	187	16	27	15
5 to 9	144	36	55	3	-	9
10 to 49	240	27	98	18	6	28
50 to 99	136	4	29	20	32	17
100 to 199	159	6	31	7	22	15
200 to 499	505	13	125	40	42	49
500 or more	1,075	11	133	60	79	89
Other cattle (see text) . . . farms	13,975	1,606	3,707	728	784	814
number	2,854,440	17,158	139,146	61,054	159,388	219,381
Cattle and calves sold . . . farms	12,897	1,384	3,179	684	744	733
number	3,157,013	17,861	220,629	81,883	165,643	275,652
$1,000	1,582,334	8,222	75,381	41,032	88,066	137,769
Calves weighing less than 500 pounds . . . farms	6,427	526	1,490	359	384	403
number	1,111,050	6,215	136,402	22,275	38,234	161,578
Cattle, including calves weighing 500 pounds or more . . . farms	11,441	1,163	2,701	581	641	648
number	2,045,963	11,646	84,227	59,608	127,409	114,074
Cattle on feed (see text) . . . farms	854	186	260	27	47	56
number	718,437	712	4,329	132	(D)	(D)
Hogs and pigs inventory . . . farms	1,521	597	582	50	52	28
number	163,465	(D)	40,538	1,907	449	4,654
Farms with-						
1 to 24	1,251	510	469	39	48	19
25 to 49	108	34	54	6	1	2
50 to 99	67	23	29	1	3	-
100 to 199	46	21	14	1	-	-
200 to 499	32	8	10	3	-	3
500 or more	17	1	6	-	-	4
Used or to be used for breeding . . . farms	766	289	304	23	20	14
number	24,505	(D)	5,949	582	101	927
Other hogs and pigs . . . farms	1,266	520	462	41	48	28
number	138,960	(D)	34,589	1,325	348	3,727
Hogs and pigs sold . . . farms	1,513	621	530	57	58	36
number	308,769	28,259	79,104	8,122	1,042	(D)
$1,000	27,488	1,955	5,884	(D)	57	1,103
Sheep and lambs of all ages inventory (see text) . . . farms	4,009	1,274	1,444	198	145	155
number	731,558	41,554	52,563	7,145	6,341	14,316
Ewes 1 year old or older . . . farms	3,643	1,131	1,315	185	130	144
number	304,183	22,127	26,278	4,171	3,761	5,176
Sheep and lambs sold . . . farms	2,384	772	800	115	73	113
number	449,308	19,487	33,895	3,717	4,255	9,853
Horses and ponies inventory . . . farms	16,446	5,459	5,637	661	604	547
number	131,951	38,031	45,628	5,631	4,961	5,292
Horses and ponies sold . . . farms	3,960	1,713	1,359	148	134	113
number	12,648	4,429	4,695	470	441	503
Goats, All inventory . . . farms	3,542	1,455	1,291	156	143	115
number	103,122	29,611	33,743	3,329	5,818	10,038
Goats sold . . . farms	1,580	639	560	76	78	70
number	46,112	12,682	11,569	1,831	2,193	3,922
POULTRY						
Layers 20 weeks old and older inventory . . . farms	3,244	1,372	1,249	133	91	80
number	22,768,304	306,686	5,737,293	2,402,471	1,399,902	142,636
Farms with-						
1 to 399	3,137	1,358	1,207	120	86	75
400 to 3,199	30	7	14	2	-	1
3,200 to 9,999	3	2	1	-	-	-
10,000 to 19,999	8	2	2	-	1	2
20,000 to 49,999	9	-	6	-	1	1
50,000 to 99,999	13	2	6	1	-	1
100,000 or more	44	1	13	10	3	-
Pullets for laying flock replacement inventory . . . farms	809	353	318	26	24	13
number	4,171,400	82,471	1,158,938	228,105	(D)	(D)
Layers and pullets sold (see text) . . . farms	652	280	267	21	19	14
number	14,575,431	359,646	4,011,787	1,387,903	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	338	144	128	12	9	9
number	260,447,483	10,234,665	12,452,509	(D)	5,550,340	(D)
Farms with-						
1 to 1,999	237	120	85	9	3	8
2,000 to 59,999	32	8	18	-	1	-
60,000 to 99,999	7	3	3	1	-	-
100,000 or more	62	13	22	2	5	1
Turkeys inventory . . . farms	432	186	137	32	27	9
number	5,950,670	(D)	1,585,367	1,009,659	800,197	869,956

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	192	119	87	343	267	165	96
number	114,032	61,585	52,348	254,250	264,906	197,311	162,120
Farms with-							
1 to 4	19	12	11	15	16	13	28
5 to 9	12	5	6	5	10	2	1
10 to 49	12	6	-	27	7	10	1
50 to 99	11	3	4	7	7	2	-
100 to 199	22	10	7	22	11	3	3
200 to 499	43	32	20	67	32	28	14
500 or more	73	51	39	200	184	107	49
Other cattle (see text) ..... farms	652	468	395	1,330	1,159	915	1,417
number	144,294	75,376	116,831	334,194	397,251	286,780	903,587
Cattle and calves sold ..... farms	637	425	345	1,270	1,151	908	1,437
number	209,941	59,787	167,531	316,148	465,109	255,012	921,817
$1,000	71,918	35,385	72,965	140,556	248,185	112,717	550,139
Calves weighing less than 500 pounds ..... farms	347	236	196	687	647	489	663
number	163,024	17,258	78,139	111,393	99,208	90,042	187,282
Cattle, including calves weighing 500 pounds or more ..... farms	562	380	298	1,179	1,033	855	1,400
number	46,917	42,529	89,392	204,755	365,901	164,970	734,535
Cattle on feed (see text) ..... farms	47	21	20	59	52	30	49
number	1,356	(D)	(D)	(D)	(D)	4,546	146,776
Hogs and pigs inventory ..... farms	35	30	18	58	20	25	26
number	499	721	(D)	(D)	753	(D)	7,613
Farms with-							
1 to 24	29	24	15	49	14	22	13
25 to 49	3	-	2	4	1	-	1
50 to 99	2	2	-	1	2	-	4
100 to 199	1	4	-	1	1	2	1
200 to 499	-	-	-	2	2	-	4
500 or more	-	-	1	1	-	1	3
Used or to be used for breeding ..... farms	18	7	10	34	12	16	19
number	79	71	(D)	(D)	425	831	1,808
Other hogs and pigs ..... farms	30	28	14	46	12	17	20
number	420	650	(D)	(D)	328	(D)	5,805
Hogs and pigs sold ..... farms	29	29	18	61	21	29	24
number	592	856	(D)	(D)	4,171	(D)	13,925
$1,000	36	56	(D)	(D)	(D)	(D)	1,870
Sheep and lambs of all ages inventory (see text) ..... farms	143	63	40	160	107	105	175
number	7,209	3,567	7,984	23,814	121,225	96,633	349,207
Ewes 1 year old or older ..... farms	136	60	37	140	99	95	171
number	4,333	2,001	4,238	13,646	23,845	30,152	164,455
Sheep and lambs sold ..... farms	83	37	19	107	71	72	122
number	4,653	1,744	7,299	11,387	82,526	58,041	212,451
Horses and ponies inventory ..... farms	403	272	216	701	574	495	877
number	3,723	2,542	1,568	6,178	3,930	4,276	10,191
Horses and ponies sold ..... farms	63	43	28	97	77	71	114
number	354	220	114	396	202	325	499
Goats, All inventory ..... farms	66	40	28	90	50	43	65
number	2,090	1,706	1,014	3,468	825	2,253	9,227
Goats sold ..... farms	30	11	9	42	13	21	31
number	1,389	294	(D)	1,819	(D)	725	6,243
POULTRY							
Layers 20 weeks old and older inventory ..... farms	70	33	27	81	51	23	34
number	2,622,787	(D)	1,245,702	4,354,294	(D)	(D)	(D)
Farms with-							
1 to 399	65	29	24	71	49	22	31
400 to 3,199	1	3	-	1	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	1
20,000 to 49,999	1	-	-	-	-	-	-
50,000 to 99,999	-	-	-	3	-	-	-
100,000 or more	3	1	3	6	2	1	1
Pullets for laying flock replacement inventory ..... farms	20	8	9	14	12	2	10
number	(D)	(D)	356,552	586,431	778,437	(D)	(D)
Layers and pullets sold (see text) ..... farms	12	4	4	12	10	1	8
number	1,638,448	(D)	746,259	2,093,440	2,234,614	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	11	7	3	6	3	3	3
number	6,863,984	(D)	(D)	5,600,733	10,744,912	(D)	(D)
Farms with-							
1 to 1,999	6	3	1	2	-	-	-
2,000 to 59,999	-	3	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	5	1	2	4	3	3	1
Turkeys inventory ..... farms	8	9	2	13	2	5	2
number	(D)	(D)	(D)	132,419	(D)	298,699	(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
POULTRY - Con.						
Turkeys sold ..... farms	237	69	96	12	23	12
number	17,581,408	814,689	3,861,511	2,631,458	3,142,342	2,652,178
CROPS HARVESTED						
Corn for grain ..... farms	592	-	32	11	17	12
acres	168,354	-	427	429	591	992
bushels	28,395,621	-	70,536	81,294	91,600	154,274
Irrigated ..... farms	592	-	32	11	17	12
acres	168,192	-	427	429	591	992
Farms by acres harvested:						
1 to 24 acres	61	-	29	1	5	-
25 to 99 acres	177	-	3	10	12	8
100 to 249 acres	160	-	-	-	-	4
250 to 499 acres	97	-	-	-	-	-
500 acres or more	97	-	-	-	-	-
Corn for silage or greenchop ..... farms	2,012	9	190	69	129	160
acres	393,694	26	3,385	2,601	5,973	10,652
tons	10,117,296	637	94,175	69,769	159,657	274,516
Irrigated ..... farms	2,012	9	190	69	129	160
acres	391,300	23	3,374	2,434	5,945	10,631
Farms by acres harvested:						
1 to 24 acres	245	9	149	13	26	16
25 to 99 acres	635	-	41	56	103	106
100 to 249 acres	645	-	-	-	-	38
250 to 499 acres	322	-	-	-	-	-
500 acres or more	165	-	-	-	-	-
Sorghum for grain ..... farms	66	-	6	2	2	-
acres	10,676	-	(D)	(D)	(D)	-
bushels	807,824	-	(D)	(D)	(D)	-
Irrigated ..... farms	66	-	6	2	2	-
acres	10,542	-	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	12	-	5	-	-	-
25 to 99 acres	24	-	1	2	2	-
100 to 249 acres	23	-	-	-	-	-
250 to 499 acres	3	-	-	-	-	-
500 acres or more	4	-	-	-	-	-
Wheat for grain, All ..... farms	1,573	8	50	27	51	42
acres	410,369	24	1,028	1,065	2,451	2,194
bushels	33,590,674	2,502	77,575	65,989	177,182	163,744
Irrigated ..... farms	1,278	2	42	19	35	34
acres	338,749	(D)	901	(D)	1,673	1,704
Farms by acres harvested:						
1 to 24 acres	106	8	35	7	4	5
25 to 99 acres	485	-	15	20	47	32
100 to 249 acres	501	-	-	-	-	5
250 to 499 acres	288	-	-	-	-	-
500 acres or more	193	-	-	-	-	-
Barley for grain ..... farms	343	1	17	7	9	12
acres	74,721	(D)	195	(D)	336	440
bushels	5,266,774	(D)	(D)	12,415	27,994	49,541
Irrigated ..... farms	227	-	6	7	6	11
acres	46,381	-	50	136	226	333
Farms by acres harvested:						
1 to 24 acres	47	1	17	5	1	4
25 to 99 acres	109	-	-	2	8	7
100 to 249 acres	118	-	-	-	-	1
250 to 499 acres	33	-	-	-	-	-
500 acres or more	36	-	-	-	-	-
Oats for grain ..... farms	429	13	68	21	26	30
acres	34,319	55	870	705	1,020	1,605
bushels	2,798,145	3,383	63,756	75,970	92,235	127,515
Irrigated ..... farms	222	3	30	10	14	16
acres	17,196	15	325	333	553	1,020
Farms by acres harvested:						
1 to 24 acres	149	13	62	8	7	5
25 to 99 acres	168	-	6	13	19	19
100 to 249 acres	81	-	-	-	-	6
250 to 499 acres	26	-	-	-	-	-
500 acres or more	5	-	-	-	-	-
Rice ..... farms	1,473	5	51	35	59	84
acres	531,314	(D)	(D)	1,843	4,170	8,774
cwt	43,581,796	1,564	107,882	139,448	345,531	691,379
Irrigated ..... farms	1,473	5	51	35	59	84
acres	531,314	(D)	(D)	1,843	4,170	8,774
Farms by acres harvested:						
1 to 24 acres	28	5	16	-	2	-
25 to 99 acres	212	-	35	35	57	24
100 to 249 acres	460	-	-	-	-	60
250 to 499 acres	481	-	-	-	-	-
500 acres or more	292	-	-	-	-	-
Sunflower seed, All ..... farms	154	10	31	2	2	5
acres	18,129	10	259	(D)	(D)	300
pounds	21,455,613	12,100	309,452	(D)	(D)	146,228
Irrigated ..... farms	112	3	12	2	1	5
acres	15,366	3	71	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	62	10	28	-	2	1
25 to 99 acres	43	-	3	2	-	2
100 to 249 acres	28	-	-	-	-	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
POULTRY - Con.							
Turkeys sold ..... farms	5	4	3	4	1	4	4
number	(D)	(D)	590,000	395,534	(D)	1,400,533	(D)
CROPS HARVESTED							
Corn for grain ..... farms	27	23	17	73	131	127	122
acres	2,038	2,174	1,663	8,836	28,637	49,106	73,461
bushels	342,696	392,037	263,547	1,590,033	4,670,777	7,975,929	12,762,898
Irrigated ..... farms	27	23	17	73	131	127	122
acres	2,038	2,174	1,663	8,824	28,587	49,076	73,391
Farms by acres harvested:							
1 to 24 acres	6	4	2	2	5	4	3
25 to 99 acres	12	12	8	35	38	16	23
100 to 249 acres	9	7	7	26	50	32	25
250 to 499 acres	-	-	-	10	21	40	26
500 acres or more	-	-	-	-	17	35	45
Corn for silage or greenchop ..... farms	130	102	99	391	361	238	134
acres	11,994	10,382	13,079	63,764	94,416	91,700	85,722
tons	321,703	270,454	362,354	1,671,806	2,415,998	2,297,779	2,178,448
Irrigated ..... farms	130	102	99	391	361	238	134
acres	11,994	10,244	13,073	62,989	94,098	91,093	85,402
Farms by acres harvested:							
1 to 24 acres	11	9	-	7	3	1	1
25 to 99 acres	56	39	31	109	47	27	20
100 to 249 acres	63	54	68	194	146	53	29
250 to 499 acres	-	-	-	81	125	94	22
500 acres or more	-	-	-	-	40	63	62
Sorghum for grain ..... farms	-	1	-	8	17	13	17
acres	-	(D)	-	477	2,847	1,825	5,241
bushels	-	(D)	-	47,752	112,274	112,892	511,426
Irrigated ..... farms	-	1	-	8	17	13	17
acres	-	(D)	-	477	2,847	1,825	5,133
Farms by acres harvested:							
1 to 24 acres	-	1	-	2	3	-	1
25 to 99 acres	-	-	-	4	6	5	4
100 to 249 acres	-	-	-	2	4	8	9
250 to 499 acres	-	-	-	-	2	-	1
500 acres or more	-	-	-	-	2	-	2
Wheat for grain, All ..... farms	53	41	42	192	333	396	338
acres	4,108	3,456	3,422	23,146	54,352	105,691	209,432
bushels	357,000	296,539	236,770	1,870,854	4,594,949	8,956,693	16,790,877
Irrigated ..... farms	42	34	32	150	277	320	291
acres	3,265	2,877	2,633	17,766	44,608	86,499	176,148
Farms by acres harvested:							
1 to 24 acres	6	3	8	8	12	6	4
25 to 99 acres	34	24	20	81	111	70	31
100 to 249 acres	13	14	13	87	142	146	81
250 to 499 acres	-	-	1	16	66	123	82
500 acres or more	-	-	-	-	2	51	140
Barley for grain ..... farms	13	7	12	63	77	51	74
acres	947	298	839	8,640	13,496	15,484	33,895
bushels	61,733	17,176	35,480	821,633	1,117,481	1,120,119	1,994,518
Irrigated ..... farms	6	5	6	48	58	36	38
acres	401	117	511	6,660	9,487	13,300	15,160
Farms by acres harvested:							
1 to 24 acres	4	4	2	-	3	1	5
25 to 99 acres	6	2	8	19	30	13	14
100 to 249 acres	3	1	2	39	24	24	24
250 to 499 acres	-	-	-	5	16	4	8
500 acres or more	-	-	-	-	4	9	23
Oats for grain ..... farms	25	11	16	52	51	65	51
acres	1,482	557	1,450	4,628	4,351	9,146	8,450
bushels	130,964	50,978	117,000	381,685	354,454	721,567	678,638
Irrigated ..... farms	18	5	7	28	26	34	31
acres	1,103	216	304	2,669	1,873	4,259	4,526
Farms by acres harvested:							
1 to 24 acres	6	5	5	9	13	11	5
25 to 99 acres	14	4	5	21	26	25	16
100 to 249 acres	5	2	6	21	6	16	19
250 to 499 acres	-	-	-	1	6	11	8
500 acres or more	-	-	-	-	-	2	3
Rice ..... farms	103	84	116	421	282	150	83
acres	14,965	13,785	24,356	122,162	135,342	114,607	89,863
cwt	1,246,149	1,113,774	1,966,941	10,050,782	11,260,506	9,631,431	7,026,409
Irrigated ..... farms	103	84	116	421	282	150	83
acres	14,965	13,785	24,356	122,162	135,342	114,607	89,863
Farms by acres harvested:							
1 to 24 acres	-	3	-	-	1	-	1
25 to 99 acres	8	8	7	27	6	3	2
100 to 249 acres	95	73	91	85	32	15	9
250 to 499 acres	-	-	18	309	96	37	21
500 acres or more	-	-	-	-	147	95	50
Sunflower seed, All ..... farms	5	2	3	18	20	19	37
acres	340	(D)	272	1,475	1,070	2,753	11,592
pounds	696,556	(D)	293,600	1,654,115	1,262,131	2,775,664	14,264,257
Irrigated ..... farms	5	2	3	16	15	19	29
acres	340	(D)	258	1,467	991	2,423	9,496
Farms by acres harvested:							
1 to 24 acres	1	2	-	3	8	2	5
25 to 99 acres	3	-	2	9	8	8	6
100 to 249 acres	1	-	1	6	4	5	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
CROPS HARVESTED - Con.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		15	-	-	-	-	-
500 acres or more		6	-	-	-	-	-
Cotton, All	farms	1,393	-	38	15	27	37
	acres	694,653	-	826	599	1,251	2,488
	bales	2,056,964	-	1,916	1,620	3,267	6,362
Irrigated	farms	1,393	-	38	15	27	37
	acres	694,653	-	826	599	1,251	2,488
Farms by acres harvested:							
1 to 24 acres		54	-	25	-	2	5
25 to 99 acres		220	-	13	15	25	23
100 to 249 acres		385	-	-	-	-	9
250 to 499 acres		362	-	-	-	-	-
500 acres or more		372	-	-	-	-	-
Dry edible beans, excluding limas	farms	385	3	10	7	8	5
	acres	58,420	8	102	152	273	181
	cwt	1,234,989	(D)	(D)	3,803	5,826	3,789
Irrigated	farms	382	3	10	7	8	5
	acres	57,843	8	102	152	273	181
Farms by acres harvested:							
1 to 24 acres		66	3	9	5	6	3
25 to 99 acres		149	-	1	2	2	2
100 to 249 acres		111	-	-	-	-	-
250 to 499 acres		44	-	-	-	-	-
500 acres or more		15	-	-	-	-	-
Potatoes	farms	269	45	51	7	17	17
	acres	48,217	(D)	56	62	342	975
	cwt	19,135,936	7,736	8,712	28,410	165,776	369,720
Irrigated	farms	269	45	51	7	17	17
	acres	48,217	(D)	56	62	342	975
Farms by acres harvested:							
0.1 to 4.9 acres		122	45	50	5	9	5
5.0 to 24.9 acres		18	-	1	1	5	3
25.0 to 99.9 acres		33	-	-	1	3	1
100.0 to 249.9 acres		50	-	-	-	-	8
250.0 acres or more		46	-	-	-	-	-
Sweet potatoes	farms	133	13	39	18	10	16
	acres	10,007	(D)	516	676	472	888
	cwt	2,851,437	5,028	124,805	201,704	71,958	346,121
Irrigated	farms	133	13	39	18	10	16
	acres	10,007	(D)	516	676	472	888
Sugarbeets for sugar	farms	228	-	3	1	3	-
	acres	55,692	-	(D)	(D)	3	-
	tons	2,063,080	-	612	(D)	(D)	-
Irrigated	farms	228	-	3	1	3	-
	acres	55,680	-	(D)	(D)	3	-
Peanuts for nuts	farms	16	9	7	-	-	-
	acres	22	9	13	-	-	-
	pounds	38,600	16,000	22,600	-	-	-
Irrigated	farms	16	9	7	-	-	-
	acres	22	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		16	9	7	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	312	1,704	376	431	511
	acres	1,952,522	1,281	27,507	12,654	21,091	33,335
	tons, dry	11,202,962	3,876	103,537	49,328	95,793	164,250
Irrigated	farms	6,485	219	1,164	248	333	388
	acres	1,676,935	890	18,729	7,870	15,610	23,759
Farms by acres harvested:							
1 to 24 acres		2,294	312	1,353	132	95	94
25 to 99 acres		2,325	-	351	244	336	269
100 to 249 acres		1,697	-	-	-	-	148
250 to 499 acres		952	-	-	-	-	-
500 acres or more		1,005	-	-	-	-	-
Alfalfa hay	farms	4,391	75	575	123	202	263
	acres	1,176,021	378	10,767	4,373	9,981	16,355
	tons, dry	7,966,902	1,450	55,297	24,141	57,899	94,946
Irrigated	farms	4,291	71	544	122	195	250
	acres	1,151,351	358	10,147	4,207	9,046	15,360
Other tame hay	farms	1,767	98	397	78	77	71
	acres	251,058	377	4,895	1,454	2,916	3,510
	tons, dry	963,675	964	12,197	2,880	8,355	9,961
Irrigated	farms	1,384	80	304	55	58	47
	acres	212,243	318	3,609	1,059	2,175	1,832
Land used for vegetables (see text)	farms	3,858	819	908	175	135	144
	acres	1,025,056	1,661	8,489	4,156	5,698	7,910
Irrigated	farms	3,858	819	908	175	135	144
	acres	1,025,056	1,661	8,489	4,156	5,698	7,910
Farms by acres harvested:							
0.1 to 4.9 acres		1,279	716	399	55	28	28
5.0 to 24.9 acres		731	103	423	47	28	28

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.								
Sunflower seed, All - Con.								
Farms by acres harvested - Con.								
250 to 499 acres		-	-	-	-	-	4	11
500 acres or more		-	-	-	-	-	-	6
Cotton, All	farms	37	33	34	203	404	331	234
	acres	3,085	2,944	3,969	36,155	124,901	170,811	347,624
	bales	8,588	7,671	10,661	105,410	370,512	520,915	1,020,042
Irrigated	farms	37	33	34	203	404	331	234
	acres	3,085	2,944	3,969	36,155	124,901	170,811	347,624
Farms by acres harvested:								
1 to 24 acres		5	4	1	3	6	2	1
25 to 99 acres		22	14	14	35	30	18	11
100 to 249 acres		10	15	19	123	124	63	22
250 to 499 acres		-	-	-	42	184	99	37
500 acres or more		-	-	-	-	60	149	163
Dry edible beans, excluding limas	farms	22	9	12	58	94	85	72
	acres	675	616	729	3,839	10,509	14,583	26,753
	cwt	14,589	14,353	15,523	88,213	238,516	301,913	546,324
Irrigated	farms	20	9	12	58	93	85	72
	acres	585	616	729	3,839	10,444	14,566	26,348
Farms by acres harvested:								
1 to 24 acres		12	4	1	6	9	4	4
25 to 99 acres		10	2	8	40	40	27	15
100 to 249 acres		-	3	3	12	37	37	19
250 to 499 acres		-	-	-	-	8	13	23
500 acres or more		-	-	-	-	-	4	11
Potatoes	farms	4	4	6	24	33	26	35
	acres	222	(D)	392	2,530	5,059	8,315	29,998
	cwt	(D)	(D)	173,858	1,047,578	1,847,835	3,187,527	12,117,549
Irrigated	farms	4	4	6	24	33	26	35
	acres	222	(D)	392	2,530	5,059	8,315	29,998
Farms by acres harvested:								
0.1 to 4.9 acres		1	2	1	1	1	1	1
5.0 to 24.9 acres		-	-	1	1	4	1	1
25.0 to 99.9 acres		2	1	2	13	6	4	-
100.0 to 249.9 acres		1	1	2	5	17	10	6
250.0 acres or more		-	-	-	4	5	10	27
Sweet potatoes	farms	2	4	4	11	11	3	2
	acres	(D)	544	458	2,145	2,301	1,562	(D)
	cwt	(D)	158,400	137,400	548,751	696,732	487,510	(D)
Irrigated	farms	2	4	4	11	11	3	2
	acres	(D)	544	458	2,145	2,301	1,562	(D)
Sugarbeets for sugar	farms	5	6	2	20	53	68	67
	acres	360	499	(D)	1,745	6,524	15,146	31,183
	tons	13,460	21,170	(D)	66,667	254,244	543,444	1,159,453
Irrigated	farms	5	6	2	20	53	68	67
	acres	360	499	(D)	1,733	6,524	15,146	31,183
Peanuts for nuts	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		-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	403	303	255	1,081	1,069	904	924
	acres	32,880	30,288	29,110	176,654	314,207	431,160	842,355
	tons, dry	170,870	157,023	151,248	971,871	1,859,783	2,566,078	4,909,305
Irrigated	farms	320	251	191	878	937	785	771
	acres	26,183	23,989	22,943	142,759	275,028	377,039	742,136
Farms by acres harvested:								
1 to 24 acres		58	26	37	89	31	31	36
25 to 99 acres		192	129	77	293	196	135	103
100 to 249 acres		153	148	139	425	312	184	188
250 to 499 acres		-	-	2	274	309	204	163
500 acres or more		-	-	-	-	221	350	434
Alfalfa hay	farms	199	156	122	646	764	660	606
	acres	16,228	13,183	13,043	92,467	194,911	274,523	529,812
	tons, dry	102,831	81,515	80,684	591,032	1,296,217	1,880,642	3,700,248
Irrigated	farms	197	155	117	635	757	649	599
	acres	15,775	12,827	12,849	89,416	190,337	267,946	523,083
Other tame hay	farms	80	67	42	176	186	208	287
	acres	4,094	3,145	2,465	18,179	26,728	46,848	136,447
	tons, dry	12,085	8,064	6,914	66,621	106,735	186,221	542,678
Irrigated	farms	62	51	36	127	151	179	234
	acres	3,056	2,441	2,045	12,924	22,470	44,185	116,129
Land used for vegetables (see text)	farms	101	76	46	247	455	382	370
	acres	8,003	7,003	7,114	51,939	140,734	191,012	591,339
Irrigated	farms	101	76	46	247	455	382	370
	acres	8,003	7,003	7,114	51,939	140,734	191,012	591,339
Farms by acres harvested:								
0.1 to 4.9 acres		12	8	1	16	10	5	1
5.0 to 24.9 acres		15	12	5	15	26	16	13

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.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres		501	-	86	73	79	48
100.0 to 249.9 acres		466	-	-	-	-	40
250.0 acres or more		881	-	-	-	-	-
Snap beans harvested for sale	farms	503	157	172	30	25	25
	acres	10,070	80	363	108	343	209
Harvested for processing	farms	22	5	3	-	2	4
	acres	3,242	1	(Z)	-	(D)	65
Peas, green, harvested for sale	farms	101	24	27	11	1	5
	acres	2,489	(D)	56	168	(D)	51
Harvested for processing	farms	9	-	-	-	-	-
	acres	701	-	-	-	-	-
Sweet corn harvested for sale	farms	433	101	132	24	24	13
	acres	28,969	66	318	207	283	150
Harvested for processing	farms	16	8	5	-	1	-
	acres	125	(D)	33	-	(D)	-
Tomatoes harvested for sale	farms	1,769	436	409	63	58	39
	acres	332,839	265	1,219	342	1,068	677
Harvested for processing	farms	596	3	15	5	8	6
	acres	290,886	19	300	122	496	502
Field and grass seed crops, All	farms	269	9	13	2	12	7
	acres	67,838	29	147	(D)	770	233
Irrigated	farms	263	9	12	1	12	7
	acres	67,601	(D)	137	(D)	770	233
All land in orchards	farms	38,693	10,564	15,102	2,324	2,166	1,751
	acres	2,871,626	31,810	268,609	98,454	130,858	146,697
Irrigated	farms	34,566	8,386	13,655	2,204	2,084	1,690
	acres	2,828,788	25,060	248,682	95,772	128,394	144,331
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		10,653	8,123	1,921	153	113	66
5.0 to 24.9 acres		13,177	2,441	9,289	370	283	195
25.0 to 99.9 acres		9,097	-	3,892	1,801	1,770	531
100.0 to 249.9 acres		3,438	-	-	-	-	959
250.0 acres or more		2,328	-	-	-	-	-
Apples	farms	2,120	715	779	124	113	67
	Bearing and nonbearing acres	38,268	1,034	4,640	2,607	1,761	1,699
Grapes	farms	11,128	2,049	4,468	781	784	587
	Bearing and nonbearing acres	890,896	5,985	75,177	28,468	38,609	39,618
Peaches, All	farms	2,446	405	711	181	207	176
	Bearing and nonbearing acres	93,257	433	5,370	3,485	5,192	5,932
Citrus fruit, All	farms	7,654	2,680	2,785	402	384	327
	Bearing and nonbearing acres	342,053	6,172	42,028	14,485	18,841	24,064
Almonds	farms	6,391	737	2,431	433	409	391
	Bearing and nonbearing acres	696,424	2,752	47,918	18,721	23,926	31,769
Pecans	farms	283	141	83	13	9	4
	Bearing and nonbearing acres	2,667	226	546	303	162	(D)
Walnuts, English	farms	6,293	1,515	2,218	381	381	338
	Bearing and nonbearing acres	289,742	4,746	33,168	11,844	16,426	17,576
Land in berries harvested for sale (see text)	farms	1,108	319	375	72	88	73
	acres	36,248	708	4,021	2,259	3,833	5,729
Irrigated	farms	1,108	319	375	72	88	73
	acres	36,248	708	4,021	2,259	3,833	5,729

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.								
Farms by acres harvested - Con.								
25.0 to 99.9 acres		31	24	8	37	60	40	15
100.0 to 249.9 acres		43	32	26	68	139	79	39
250.0 acres or more		-	-	6	111	220	242	302
Snap beans harvested for sale	farms	15	7	5	20	21	14	12
	acres	370	80	312	669	3,022	676	3,840
Harvested for processing	farms	-	1	-	1	3	1	2
	acres	-	(D)	-	(D)	455	(D)	(D)
Peas, green, harvested for sale	farms	4	4	-	8	8	4	5
	acres	20	311	-	295	504	132	942
Harvested for processing	farms	2	1	-	3	-	2	1
	acres	(D)	(D)	-	176	-	(D)	(D)
Sweet corn harvested for sale	farms	14	9	5	19	32	30	30
	acres	427	193	366	1,216	2,983	6,718	16,043
Harvested for processing	farms	-	1	-	-	1	-	-
	acres	-	(D)	-	-	(D)	-	-
Tomatoes harvested for sale	farms	30	22	9	107	197	197	202
	acres	1,164	909	425	13,026	42,685	69,846	201,211
Harvested for processing	farms	8	5	3	58	148	165	172
	acres	662	392	361	9,863	35,977	62,478	179,715
Field and grass seed crops, All	farms	15	8	1	22	52	74	54
	acres	826	905	(D)	2,585	9,150	19,566	33,579
Irrigated	farms	15	8	1	20	50	74	54
	acres	826	905	(D)	2,459	9,064	19,566	33,579
All land in orchards	farms	1,194	796	601	1,771	1,207	681	536
	acres	134,416	108,137	96,993	411,228	425,823	325,573	693,029
Irrigated	farms	1,169	777	575	1,710	1,163	648	505
	acres	133,598	107,562	96,292	409,628	424,388	323,004	692,077
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		51	27	26	78	35	28	32
5.0 to 24.9 acres		115	88	65	105	114	72	40
25.0 to 99.9 acres		214	129	85	257	195	132	91
100.0 to 249.9 acres		814	552	381	341	201	114	76
250.0 acres or more		-	-	44	990	662	335	297
Apples	farms	57	31	26	79	56	35	38
	Bearing and nonbearing acres	1,464	2,144	1,671	4,014	5,389	2,763	9,081
Grapes	farms	408	277	186	658	447	253	230
	Bearing and nonbearing acres	36,230	30,541	22,527	115,124	136,792	114,415	247,411
Peaches, All	farms	112	110	86	216	146	58	38
	Bearing and nonbearing acres	5,659	7,395	6,689	19,672	14,868	7,327	11,236
Citrus fruit, All	farms	225	125	113	275	155	81	102
	Bearing and nonbearing acres	20,991	14,223	12,093	46,624	39,426	26,511	76,596
Almonds	farms	264	177	165	525	417	231	211
	Bearing and nonbearing acres	27,849	21,080	24,195	(D)	119,574	(D)	(D)
Pecans	farms	7	2	1	10	8	2	3
	Bearing and nonbearing acres	48	(D)	(D)	403	800	(D)	(D)
Walnuts, English	farms	229	184	134	384	261	154	114
	Bearing and nonbearing acres	16,335	13,476	11,245	47,697	(D)	(D)	48,644
Land in berries harvested for sale (see text)	farms	32	21	22	41	42	14	9
	acres	2,285	1,897	2,560	6,270	3,494	2,585	608
Irrigated	farms	32	21	22	41	42	14	9
	acres	2,285	1,897	2,560	6,270	3,494	2,585	608

[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	79,631	5,039	3,120	4,145	7,281	6,798
. . . . . percent	100.0	6.3	3.9	5.2	9.1	8.5
Land in farms . . . . . acres	27,589,027	7,598,399	3,549,792	3,245,113	3,792,151	2,734,896
Average size of farm . . . . . acres	346	1,508	1,138	783	521	402
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	79,631	5,039	3,120	4,145	7,281	6,798
. . . . . $1,000	25,905,871	20,039,660	2,226,082	1,480,120	1,170,867	489,445
Average per farm . . . . . dollars	325,324	3,976,912	713,488	357,086	160,811	71,998
Farms by economic class:						
Less than $1,000 (see text)	16,144	-	-	-	-	-
$1,000 to $2,499	6,910	-	-	-	-	-
$2,500 to $4,999	6,072	-	-	-	-	-
$5,000 to $9,999	7,339	-	-	-	-	-
$10,000 to $24,999	9,519	-	-	-	-	-
$25,000 to $49,999	7,105	-	-	-	-	-
$50,000 to $99,999	6,764	-	-	-	-	6,608
$100,000 to $249,999	7,351	-	-	-	7,158	190
$250,000 to $499,999	4,195	-	-	4,072	123	-
$500,000 to $999,999	3,157	-	3,084	73	-	-
$1,000,000 or more	5,075	5,039	36	-	-	-
$1,000,000 to $2,499,999	3,009	2,973	36	-	-	-
$2,500,000 to $4,999,999	1,191	1,191	-	-	-	-
$5,000,000 or more	875	875	-	-	-	-
Total sales (see text) . . . . . farms	79,631	5,039	3,120	4,145	7,281	6,798
. . . . . $1,000	25,737,173	19,967,706	2,201,110	1,455,208	1,146,367	478,765
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	4,952	1,057	652	755	1,006	545
. . . . . $1,000	722,093	299,445	132,345	141,345	108,119	27,241
Sales of $50,000 or more . . . . . farms	2,868	800	460	571	717	320
. . . . . $1,000	682,166	293,727	128,010	136,865	100,921	22,642
Tobacco . . . . . farms	-	-	-	-	-	-
. . . . . $1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
. . . . . $1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	1,392	554	321	207	174	61
. . . . . $1,000	682,996	516,193	104,334	40,158	17,955	2,954
Sales of $50,000 or more . . . . . farms	1,211	533	307	190	146	35
. . . . . $1,000	678,552	515,566	103,906	39,707	17,188	2,185
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	4,131	1,146	431	334	400	290
. . . . . $1,000	4,785,101	4,434,111	195,055	79,512	44,514	14,379
Sales of $50,000 or more . . . . . farms	2,281	1,123	406	286	309	157
. . . . . $1,000	4,760,483	4,433,486	194,700	78,519	42,703	11,074
Fruits, tree nuts, and berries . . . . . farms	36,386	2,225	1,692	2,498	4,765	4,724
. . . . . $1,000	8,720,660	5,616,239	1,017,149	781,816	697,411	315,784
Sales of $50,000 or more . . . . . farms	15,040	2,101	1,621	2,386	4,535	4,397
. . . . . $1,000	8,410,075	5,613,369	1,015,462	779,604	693,049	308,591
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	4,423	652	342	450	581	520
. . . . . $1,000	3,286,627	2,792,443	217,762	139,811	80,779	31,178
Sales of $50,000 or more . . . . . farms	2,338	634	330	427	519	428
. . . . . $1,000	3,256,964	2,791,994	217,348	139,266	79,363	28,993
Cut Christmas trees and short-rotation woody crops . . . . . farms	403	6	4	5	46	35
. . . . . $1,000	12,028	(D)	2,484	43	3,290	1,762
Sales of $50,000 or more . . . . . farms	59	4	4	-	26	25
. . . . . $1,000	9,561	(D)	2,484	-	3,160	(D)
Other crops and hay (see text) . . . . . farms	5,730	954	614	593	790	576
. . . . . $1,000	943,216	588,667	160,577	86,626	63,118	23,971
Sales of $50,000 or more . . . . . farms	2,441	784	479	418	491	269
. . . . . $1,000	901,398	584,955	157,928	82,867	57,466	18,181
Cattle and calves . . . . . farms	12,897	1,381	494	524	853	812
. . . . . $1,000	1,582,334	1,223,427	95,055	78,429	75,863	40,810
Sales of $50,000 or more . . . . . farms	2,790	1,158	267	293	533	539
. . . . . $1,000	1,489,241	1,217,354	89,520	74,126	71,525	36,717
Milk and other dairy products from cows . . . . . farms	2,422	1,213	335	202	196	119
. . . . . $1,000	3,739,213	3,415,983	221,543	62,491	26,371	6,624
Sales of $50,000 or more . . . . . farms	2,002	1,212	331	193	182	84
. . . . . $1,000	3,731,213	(D)	221,483	62,209	25,987	(D)
Hogs and pigs . . . . . farms	1,513	31	23	26	45	44
. . . . . $1,000	27,488	19,604	1,893	1,512	1,044	302
Sales of $50,000 or more . . . . . farms	32	11	5	6	9	1
. . . . . $1,000	23,787	19,527	1,843	1,377	(D)	(D)
Sheep, goats, and their products . . . . . farms	4,256	39	31	67	135	134
. . . . . $1,000	52,418	17,944	9,569	8,846	6,342	2,097
Sales of $50,000 or more . . . . . farms	128	15	18	35	42	18
. . . . . $1,000	43,133	17,755	9,501	8,665	5,842	1,368
Horses, ponies, mules, burros, and donkeys . . . . . farms	4,033	22	23	49	108	113
. . . . . $1,000	32,397	(D)	1,222	4,338	4,285	3,496
Sales of $50,000 or more . . . . . farms	97	4	4	13	29	47
. . . . . $1,000	12,555	324	1,103	4,115	3,965	3,049
Poultry and eggs . . . . . farms	1,980	163	49	27	80	62
. . . . . $1,000	1,017,988	968,155	28,820	8,542	7,732	2,010
Sales of $50,000 or more . . . . . farms	299	159	43	23	49	25
. . . . . $1,000	1,014,833	968,133	28,812	8,515	7,595	1,779

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms . . . . . number	7,131	9,455	7,262	6,038	6,833	16,529
percent	9.0	11.9	9.1	7.6	8.6	20.8
Land in farms . . . . . acres	1,696,378	1,356,113	599,410	520,904	332,130	2,163,741
Average size of farm . . . . . acres	238	143	83	86	49	131
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	7,131	9,455	7,262	6,038	6,833	16,529
$1,000	256,025	153,286	51,312	21,833	11,242	6,000
Average per farm . . . . . dollars	35,903	16,212	7,066	3,616	1,645	363
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	16,144
$1,000 to $2,499	-	-	-	-	6,796	114
$2,500 to $4,999	-	-	-	5,964	28	80
$5,000 to $9,999	-	-	7,194	59	7	79
$10,000 to $24,999	-	9,374	65	12	2	66
$25,000 to $49,999	6,989	75	3	3	-	35
$50,000 to $99,999	140	6	-	-	-	10
$100,000 to $249,999	2	-	-	-	-	1
$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	7,131	9,455	7,262	6,038	6,833	16,529
$1,000	251,402	151,466	50,730	21,417	11,130	1,872
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	356	301	139	76	54	11
$1,000	8,717	3,813	747	231	85	6
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	40	24	10	1	-	-
$1,000	1,017	306	(D)	(D)	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	368	484	325	204	114	35
$1,000	9,379	5,672	1,728	565	175	10
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	4,866	5,817	3,848	2,657	2,114	1,180
$1,000	163,499	90,094	25,607	9,018	3,417	627
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	468	587	352	227	209	35
$1,000	13,559	7,916	2,143	700	315	21
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	37	65	51	58	62	34
$1,000	988	618	244	185	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	481	588	388	287	294	165
$1,000	10,395	6,568	1,930	835	439	89
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cattle and calves . . . . . farms	1,061	1,794	1,620	1,678	1,965	715
$1,000	28,737	22,027	9,279	5,265	3,008	433
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	155	137	27	24	14	-
$1,000	4,303	1,762	(D)	(D)	9	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hogs and pigs . . . . . farms	87	201	255	224	300	277
$1,000	803	1,181	514	290	252	92
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	191	416	545	594	944	1,160
$1,000	1,684	1,887	1,625	1,032	1,033	358
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	168	572	895	810	1,158	115
$1,000	2,925	6,126	5,239	2,506	1,766	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	82	199	248	228	365	477
$1,000	1,260	669	348	170	182	100
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	204	21	9	34	13	18
$1,000	64,557	(D)	5,884	11,159	2,018	1,177
Sales of $50,000 or more ..... farms	91	19	9	34	13	16
$1,000	63,264	(D)	5,884	11,159	2,018	(D)
Other animals and other animal products (see text) ..... farms	1,665	30	15	50	70	108
$1,000	68,057	29,679	7,419	10,580	7,524	4,979
Sales of $50,000 or more ..... farms	172	17	10	36	49	60
$1,000	59,208	29,555	7,398	10,541	7,476	4,238
Government payments ..... farms	7,228	1,470	716	875	1,182	720
$1,000	168,698	71,954	24,971	24,912	24,499	10,680
Value of -						
Certified organically produced commodities (see text) ..... farms	1,443	95	35	77	134	144
$1,000	149,137	101,955	7,290	14,546	12,752	5,463
Landlord's share of total sales (see text) ..... farms	3,056	344	309	503	664	377
$1,000	245,911	151,878	33,230	29,098	22,022	5,774
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,436	139	94	162	356	379
$1,000	114,356	37,158	18,028	13,462	15,847	9,956
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	79,655	5,055	3,120	4,271	7,227	6,631
$1,000	20,527,198	14,997,674	1,732,480	1,299,592	940,287	456,835
Average per farm ..... dollars	257,701	2,966,899	555,282	304,283	130,108	68,894
Fertilizer, lime, and soil conditioners purchased ..... farms	50,120	4,411	2,832	3,880	6,597	5,833
$1,000	834,536	553,320	88,125	67,922	59,586	25,480
Farms with expenses of-						
$1 to $4,999	34,043	419	464	949	3,018	4,190
$5,000 to $24,999	10,216	1,002	1,162	2,002	3,024	1,571
$25,000 to $49,999	2,682	750	624	687	479	55
$50,000 or more	3,179	2,240	582	242	76	17
Chemicals purchased ..... farms	46,868	4,258	2,669	3,836	6,357	5,537
$1,000	1,102,974	756,263	115,449	90,086	70,652	31,832
Farms with expenses of-						
$1 to $4,999	29,717	436	392	784	2,493	3,332
$5,000 to $24,999	10,238	769	744	1,736	3,064	2,067
$25,000 to $49,999	2,877	562	642	880	613	115
$50,000 or more	4,036	2,491	891	436	187	23
Seeds, plants, vines, and trees ..... farms	29,176	3,613	2,096	2,763	3,943	2,851
$1,000	722,080	585,754	49,885	34,309	23,900	9,008
Farms with expenses of-						
$1 to $999	12,892	130	203	388	1,034	1,199
$1,000 to $4,999	7,543	387	471	777	1,546	1,158
$5,000 to $24,999	5,415	1,025	810	1,253	1,173	474
$25,000 to $49,999	1,386	537	385	232	140	13
$50,000 or more	1,940	1,534	227	113	50	7
Livestock and poultry purchased ..... farms	10,745	1,069	373	403	583	462
$1,000	949,697	836,839	42,101	37,832	12,026	3,719
Farms with expenses of-						
$1 to $4,999	7,974	112	106	100	197	237
$5,000 to $24,999	1,400	203	68	85	246	184
$25,000 to $99,999	543	197	87	93	121	41
$100,000 to $249,999	346	174	61	84	19	-
$250,000 or more	482	383	51	41	-	-
Breeding livestock purchased (see text) ..... farms	6,070	734	236	279	365	307
$1,000	114,594	91,129	6,529	3,779	3,574	1,625
Other livestock and poultry purchased ..... farms	6,404	528	204	236	315	207
$1,000	835,104	745,710	35,573	34,053	8,451	2,094
Feed purchased ..... farms	28,663	1,648	630	700	1,104	923
$1,000	2,494,806	2,202,886	121,228	56,474	24,426	10,784
Farms with expenses of-						
$1 to $4,999	21,101	114	127	228	436	416
$5,000 to $24,999	4,529	59	59	82	344	349
$25,000 to $99,999	960	74	71	170	297	156
$100,000 to $249,999	475	96	146	156	27	2
$250,000 or more	1,598	1,305	227	64	-	-
Gasoline, fuels, and oils ..... farms	76,747	5,051	3,109	4,265	7,207	6,533
$1,000	610,228	385,337	61,128	51,359	36,199	18,719
Farms with expenses of-						
$1 to $4,999	61,898	306	576	1,576	4,875	5,452
$5,000 to $24,999	10,138	1,721	1,673	2,139	2,220	1,050
$25,000 to $49,999	2,392	1,150	610	421	105	20
$50,000 or more	2,319	1,874	250	129	7	11

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	33	20	25	17	13	1
$1,000	888	180	122	45	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	124	226	229	234	332	247
$1,000	3,247	2,647	1,035	542	350	56
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments ..... farms	590	514	301	209	110	541
$1,000	4,623	1,820	582	417	112	4,129
Value of -						
Certified organically produced commodities (see text) ..... farms	192	214	147	129	172	104
$1,000	3,704	2,225	639	323	199	41
Landlord's share of total sales (see text) ..... farms	311	269	140	72	48	19
$1,000	2,375	1,146	278	76	29	4
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	580	970	994	842	1,027	893
$1,000	7,722	6,501	2,781	1,491	1,083	327
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	6,978	9,735	7,321	5,905	7,005	16,407
$1,000	293,690	239,042	114,120	70,079	77,644	305,754
Average per farm ..... dollars	42,088	24,555	15,588	11,868	11,084	18,636
Fertilizer, lime, and soil conditioners purchased ..... farms	5,877	7,146	4,169	2,624	2,221	4,530
$1,000	15,533	9,623	3,478	1,155	844	9,469
Farms with expenses of-						
$1 to $4,999	5,056	6,786	4,097	2,606	2,217	4,241
$5,000 to $24,999	786	360	72	18	4	215
$25,000 to $49,999	25	-	-	-	-	62
$50,000 or more	10	-	-	-	-	12
Chemicals purchased ..... farms	5,484	6,239	3,605	1,960	1,998	4,925
$1,000	17,313	10,241	3,124	876	784	6,354
Farms with expenses of-						
$1 to $4,999	4,373	5,826	3,518	1,960	1,992	4,611
$5,000 to $24,999	1,068	410	87	-	6	287
$25,000 to $49,999	41	-	-	-	-	24
$50,000 or more	2	3	-	-	-	3
Seeds, plants, vines, and trees ..... farms	2,739	3,404	2,216	1,440	1,161	2,950
$1,000	5,336	4,040	2,370	921	457	6,100
Farms with expenses of-						
$1 to $999	1,577	2,334	1,769	1,165	1,021	2,072
$1,000 to $4,999	930	922	347	242	131	632
$5,000 to $24,999	219	147	88	33	9	184
$25,000 to $49,999	12	1	12	-	-	54
$50,000 or more	1	-	-	-	-	8
Livestock and poultry purchased ..... farms	695	1,166	1,102	913	1,481	2,498
$1,000	3,546	3,499	3,543	982	1,637	3,972
Farms with expenses of-						
$1 to $4,999	431	955	1,067	913	1,474	2,382
$5,000 to $24,999	263	208	28	-	-	115
$25,000 to $99,999	1	3	-	-	-	-
$100,000 to $249,999	-	-	-	-	7	1
$250,000 or more	-	-	7	-	-	-
Breeding livestock purchased (see text) ..... farms	443	713	592	463	617	1,321
$1,000	1,394	1,608	575	390	1,133	2,859
Other livestock and poultry purchased ..... farms	373	607	746	603	1,038	1,547
$1,000	2,152	1,892	2,968	592	504	1,113
Feed purchased ..... farms	1,329	2,573	2,870	2,804	4,268	9,814
$1,000	12,421	13,463	12,786	7,891	6,444	26,001
Farms with expenses of-						
$1 to $4,999	800	1,661	2,411	2,486	4,036	8,386
$5,000 to $24,999	452	856	413	296	223	1,396
$25,000 to $99,999	69	56	7	22	9	29
$100,000 to $249,999	7	-	39	-	-	2
$250,000 or more	1	-	-	-	-	1
Gasoline, fuels, and oils ..... farms	6,873	9,474	7,087	5,668	6,766	14,714
$1,000	11,347	9,793	6,109	3,506	10,151	16,578
Farms with expenses of-						
$1 to $4,999	6,417	9,209	6,910	5,598	6,667	14,312
$5,000 to $24,999	446	257	177	56	74	325
$25,000 to $49,999	10	8	-	14	-	54
$50,000 or more	-	-	-	-	25	23

See footnote(s) at end of table.

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

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text)	farms	58,359	4,846	2,854	4,032	6,430	5,571
	$1,000	986,812	666,047	100,026	72,582	55,155	25,553
Farms with expenses of-							
$1 to $999		19,198	17	53	117	471	743
$1,000 to $4,999		21,222	112	198	706	2,239	2,939
$5,000 to $24,999		11,047	784	1,127	2,224	3,436	1,854
$25,000 to $49,999		2,901	995	806	696	269	34
$50,000 or more		3,991	2,938	670	289	15	1
Supplies, repairs, and maintenance	farms	72,338	5,051	3,109	4,267	6,596	5,891
	$1,000	1,532,050	1,049,964	130,848	97,317	72,787	41,360
Farms with expenses of-							
$1 to $4,999		47,603	121	241	670	2,468	3,459
$5,000 to $24,999		15,534	650	1,061	2,197	3,448	2,132
$25,000 to $49,999		3,802	703	959	873	535	243
$50,000 or more		5,399	3,577	848	527	145	57
Hired farm labor	farms	34,342	4,861	2,816	3,686	5,076	3,787
	$1,000	4,317,078	3,307,138	359,732	266,669	175,955	76,778
Farms with expenses of-							
$1 to $4,999		11,352	40	52	143	778	1,111
$5,000 to $24,999		8,439	98	285	845	1,985	1,655
$25,000 to $99,999		7,752	587	1,216	1,871	1,972	952
$100,000 to $249,999		3,500	1,382	885	697	317	65
$250,000 or more		3,299	2,754	378	130	24	4
Contract labor	farms	24,716	2,755	1,684	2,255	3,255	2,868
	$1,000	1,665,671	1,158,371	163,364	118,997	97,982	50,836
Farms with expenses of-							
$1 to $999		3,109	14	15	29	84	68
$1,000 to $4,999		6,482	88	113	243	605	719
$5,000 to $24,999		7,833	370	378	714	1,306	1,398
$25,000 to $49,999		2,560	299	257	374	637	485
$50,000 or more		4,732	1,984	921	895	623	198
Customwork and custom hauling	farms	19,733	2,559	1,342	1,893	2,922	2,447
	$1,000	706,279	477,722	68,861	52,524	45,471	26,917
Farms with expenses of-							
$1 to $999		4,088	34	26	65	163	255
$1,000 to $4,999		6,007	125	109	449	866	967
$5,000 to $24,999		5,266	521	502	758	1,269	900
$25,000 to $49,999		1,691	376	280	274	448	206
$50,000 or more		2,681	1,503	425	347	176	119
Cash rent for land, buildings, and grazing fees	farms	14,367	2,549	1,159	1,520	2,148	1,337
	$1,000	754,122	522,082	72,671	58,984	48,772	19,945
Farms with expenses of-							
$1 to $4,999		5,422	107	93	181	382	408
$5,000 to $9,999		1,562	120	84	115	253	244
$10,000 to $24,999		2,486	266	209	380	818	425
$25,000 or more		4,897	2,056	773	844	695	260
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	9,639	2,118	860	1,165	1,401	794
	$1,000	222,702	162,114	18,021	17,875	11,532	3,779
Farms with expenses of-							
$1 to $999		2,540	96	78	155	159	228
$1,000 to $4,999		2,504	261	144	330	509	332
$5,000 to $24,999		2,933	694	423	495	616	203
$25,000 to $49,999		730	373	115	64	113	30
$50,000 or more		932	694	100	121	4	1
Interest expense	farms	26,941	3,718	2,051	2,704	3,650	2,867
	$1,000	930,722	527,329	103,153	83,354	65,340	33,005
Farms with expenses of-							
$1 to $4,999		9,087	297	272	460	1,139	1,198
$5,000 to $24,999		10,679	664	690	1,094	1,617	1,390
$25,000 to $99,999		5,272	1,426	809	1,017	867	250
$100,000 or more		1,903	1,331	280	133	27	29
Secured by real estate	farms	20,755	2,474	1,434	1,952	2,627	2,096
	$1,000	687,470	348,646	80,089	65,268	54,913	27,428
Farms with expenses of-							
$1 to $999		1,567	41	45	36	69	148
$1,000 to $4,999		4,518	132	138	180	515	556
$5,000 to $24,999		9,027	442	426	789	1,227	1,147
$25,000 to $49,999		2,764	437	296	526	586	175
$50,000 or more		2,879	1,422	529	421	230	70
Not secured by real estate	farms	12,177	2,473	1,232	1,544	1,791	1,365
	$1,000	243,252	178,683	23,065	18,086	10,427	5,577
Farms with expenses of-							
$1 to $999		2,873	94	56	159	262	427
$1,000 to $4,999		3,835	245	224	486	831	565
$5,000 to $24,999		3,491	712	638	713	658	364
$25,000 to $49,999		897	481	223	138	39	9
$50,000 or more		1,081	941	91	48	1	-
Property taxes paid	farms	71,688	4,693	2,918	3,882	6,494	5,988
	$1,000	525,721	203,792	54,509	45,829	47,366	30,368
Farms with expenses of-							
$1 to $4,999		52,007	740	704	1,369	3,513	4,089
$5,000 to $9,999		8,868	618	577	939	1,648	1,244
$10,000 to $24,999		6,810	1,293	950	1,182	1,076	573
$25,000 or more		4,003	2,042	687	392	257	82

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) ..... farms	5,726	7,531	5,094	3,636	4,199	8,440
$1,000	16,474	17,904	6,694	3,159	4,274	18,943
Farms with expenses of-						
$1 to $999	1,429	3,135	2,896	2,523	2,600	5,214
$1,000 to $4,999	3,474	4,066	2,021	1,101	1,548	2,818
$5,000 to $24,999	763	321	177	12	51	298
$25,000 to $49,999	59	-	-	-	-	42
$50,000 or more	1	9	-	-	-	68
Supplies, repairs, and maintenance ..... farms	6,360	8,806	6,534	5,340	6,123	14,261
$1,000	29,092	30,114	16,208	12,653	9,605	42,102
Farms with expenses of-						
$1 to $4,999	4,570	7,429	5,900	4,780	5,672	12,293
$5,000 to $24,999	1,651	1,264	593	454	396	1,688
$25,000 to $49,999	115	38	19	73	55	189
$50,000 or more	24	75	22	33	-	91
Hired farm labor ..... farms	3,295	3,474	1,795	1,153	1,052	3,347
$1,000	44,766	30,092	9,498	4,594	6,327	35,528
Farms with expenses of-						
$1 to $4,999	1,560	2,245	1,379	1,039	835	2,170
$5,000 to $24,999	1,320	948	329	73	150	751
$25,000 to $99,999	387	251	75	32	67	342
$100,000 to $249,999	19	30	12	9	-	84
$250,000 or more	9	-	-	-	-	-
Contract labor ..... farms	2,736	3,106	1,797	977	1,246	2,037
$1,000	33,974	19,485	5,652	3,362	1,723	11,925
Farms with expenses of-						
$1 to $999	190	391	482	446	680	710
$1,000 to $4,999	824	1,267	960	360	526	777
$5,000 to $24,999	1,367	1,327	355	150	40	428
$25,000 to $49,999	288	108	-	10	-	102
$50,000 or more	67	13	-	11	-	20
Customwork and custom hauling ..... farms	1,985	2,336	1,264	825	762	1,398
$1,000	11,412	7,142	3,815	2,592	1,148	8,675
Farms with expenses of-						
$1 to $999	413	743	497	548	552	792
$1,000 to $4,999	840	1,179	680	233	179	380
$5,000 to $24,999	680	403	68	36	20	109
$25,000 to $49,999	22	8	11	-	10	56
$50,000 or more	30	3	8	8	1	61
Cash rent for land, buildings, and grazing fees ..... farms	1,121	1,363	786	511	500	1,373
$1,000	10,567	6,040	1,669	1,138	1,164	11,090
Farms with expenses of-						
$1 to $4,999	533	1,030	699	432	471	1,086
$5,000 to $9,999	336	177	69	65	7	92
$10,000 to $24,999	188	122	17	14	9	38
$25,000 or more	64	34	1	-	13	157
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	686	891	426	247	259	792
$1,000	2,340	2,663	1,089	197	450	2,643
Farms with expenses of-						
$1 to $999	267	483	296	218	159	401
$1,000 to $4,999	264	284	89	18	72	201
$5,000 to $24,999	153	113	28	11	28	169
$25,000 to $49,999	2	1	13	-	-	19
$50,000 or more	-	10	-	-	-	2
Interest expense ..... farms	2,381	2,362	1,440	1,089	1,280	3,399
$1,000	26,325	23,435	12,105	8,813	12,822	35,039
Farms with expenses of-						
$1 to $4,999	1,095	1,224	810	534	512	1,546
$5,000 to $24,999	995	933	506	493	639	1,658
$25,000 to $99,999	283	181	123	53	114	149
$100,000 or more	8	24	1	9	15	46
Secured by real estate ..... farms	1,837	1,923	1,328	925	1,086	3,073
$1,000	23,694	21,537	11,444	8,431	12,266	33,753
Farms with expenses of-						
$1 to $999	153	206	192	131	144	402
$1,000 to $4,999	496	658	528	251	202	862
$5,000 to $24,999	908	877	485	481	611	1,634
$25,000 to $49,999	232	139	122	53	96	102
$50,000 or more	48	43	1	9	33	73
Not secured by real estate ..... farms	1,037	743	371	327	423	871
$1,000	2,631	1,898	661	383	556	1,286
Farms with expenses of-						
$1 to $999	394	326	151	177	287	540
$1,000 to $4,999	483	271	210	138	86	296
$5,000 to $24,999	160	146	9	12	50	29
$25,000 to $49,999	-	-	1	-	-	6
$50,000 or more	-	-	-	-	-	-
Property taxes paid ..... farms	6,425	9,133	6,424	5,250	6,039	14,442
$1,000	24,095	30,088	17,554	12,726	14,208	45,186
Farms with expenses of-						
$1 to $4,999	5,157	7,805	5,795	4,745	5,521	12,569
$5,000 to $9,999	911	914	381	323	302	1,011
$10,000 to $24,999	291	263	188	137	191	666
$25,000 or more	66	151	60	45	25	196

See footnote(s) at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	48,667	4,463	2,665	3,689	5,620	4,700
$1,000	2,171,720	1,602,715	183,377	147,478	93,139	48,752
Farms with expenses of-						
$1 to $4,999	27,612	85	162	517	1,825	2,296
$5,000 to $24,999	11,374	556	682	1,352	2,507	1,983
$25,000 to $49,999	3,408	487	610	757	976	258
$50,000 to $99,999	2,652	780	624	707	265	142
$100,000 or more	3,621	2,555	587	356	47	21
Production expenses paid by landlords [3] . . . farms	3,286	201	181	265	446	243
$1,000	63,063	31,384	7,814	7,972	5,948	2,089
Depreciation expenses claimed (see text) . . . farms	36,531	4,386	2,502	3,077	4,613	3,673
$1,000	1,575,604	1,028,398	152,176	105,554	88,715	59,439
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	79,655	5,055	3,120	4,271	7,227	6,631
$1,000	5,931,847	5,271,624	559,421	283,049	265,273	46,352
Average per farm . . . dollars	74,469	1,042,853	179,302	66,272	36,706	6,990
Farms with net gains [4] . . . number	35,789	4,265	2,563	3,296	5,262	4,527
Average net gain . . . dollars	211,826	1,360,403	259,342	129,962	72,212	33,838
Gain of-						
Less than $1,000	2,449	4	2	17	25	34
$1,000 to $4,999	5,570	9	17	39	129	204
$5,000 to $9,999	3,766	15	17	49	180	378
$10,000 to $24,999	6,000	45	57	291	513	1,181
$25,000 to $49,999	4,619	80	101	360	1,087	1,892
$50,000 or more	13,385	4,112	2,369	2,540	3,328	838
Farms with net losses . . . number	43,866	790	557	975	1,965	2,104
Average net loss . . . dollars	37,596	671,512	189,001	149,033	58,374	50,777
Loss of-						
Less than $1,000	4,325	4	5	17	25	82
$1,000 to $4,999	12,128	13	13	17	221	151
$5,000 to $9,999	7,519	15	24	10	152	189
$10,000 to $24,999	9,169	41	49	111	284	563
$25,000 to $49,999	4,767	50	63	157	575	399
$50,000 or more	5,958	667	403	663	708	720
Net cash farm income of operators (see text) . . . farms	79,655	5,055	3,120	4,271	7,227	6,631
$1,000	5,666,128	5,059,387	529,624	267,657	254,329	44,469
Average per farm . . . dollars	71,133	1,000,868	169,751	62,669	35,191	6,706
Operators reporting net gains [4] . . . farms	36,023	4,209	2,524	3,276	5,257	4,533
Average net gain . . . dollars	206,154	1,352,149	253,690	127,389	70,687	33,587
Gain of-						
Less than $1,000	2,403	4	4	18	23	19
$1,000 to $4,999	5,964	10	19	40	120	224
$5,000 to $9,999	3,807	15	21	59	218	375
$10,000 to $24,999	6,062	44	68	307	559	1,173
$25,000 to $49,999	4,711	86	104	350	1,129	1,932
$50,000 or more	13,076	4,050	2,308	2,502	3,208	810
Operators reporting net losses . . . farms	43,632	846	596	995	1,970	2,098
Average net loss . . . dollars	40,341	746,817	185,720	150,422	59,529	51,374
Loss of-						
Less than $1,000	4,338	4	4	3	25	82
$1,000 to $4,999	11,776	16	19	14	193	150
$5,000 to $9,999	7,509	18	23	21	154	181
$10,000 to $24,999	9,108	39	51	114	237	544
$25,000 to $49,999	4,815	59	63	153	632	404
$50,000 or more	6,086	710	436	690	729	737
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	1,550	285	209	301	376	179
$1,000	183,714	87,177	29,324	28,843	25,539	9,850
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	14,961	1,838	1,071	1,328	1,980	1,448
$1,000	528,518	205,744	65,312	66,027	55,858	30,264
Customwork and other agricultural services . . . farms	4,058	572	465	562	699	426
$1,000	205,984	76,491	39,824	36,672	23,061	11,398
Gross cash rent or share payments . . . farms	4,215	524	212	288	467	371
$1,000	135,990	60,713	9,666	11,883	15,181	8,945
Sales of forest products, excluding Christmas trees and maple products . . . farms	503	22	12	37	38	41
$1,000	8,163	417	263	1,561	1,224	726
Recreational services (see text) . . . farms	499	28	27	52	68	59
$1,000	6,587	348	306	843	869	453

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	4,797	5,956	3,628	2,526	3,398	7,225
$1,000	29,149	21,419	8,426	5,513	5,603	26,149
Farms with expenses of-						
$1 to $4,999	3,419	4,921	3,208	2,226	3,080	5,873
$5,000 to $24,999	1,196	910	401	278	310	1,199
$25,000 to $49,999	113	124	12	22	8	41
$50,000 to $99,999	39	-	7	-	-	88
$100,000 or more	30	1	-	-	-	24
Production expenses paid by landlords [3] ..... farms	282	293	196	352	368	459
$1,000	1,937	1,219	517	1,956	1,089	1,139
Depreciation expenses claimed (see text) ..... farms	3,281	4,494	2,583	1,845	1,977	4,100
$1,000	38,017	42,676	13,427	6,499	7,856	32,848
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	6,978	9,735	7,321	5,905	7,005	16,407
$1,000	-19,554	-60,648	-52,497	-43,287	-56,558	-261,329
Average per farm ..... dollars	-2,802	-6,230	-7,171	-7,331	-8,074	-15,928
Farms with net gains [4] ..... number	4,297	5,025	2,991	1,760	997	806
Average net gain ..... dollars	17,829	8,267	4,649	3,051	3,824	14,231
Gain of-						
Less than $1,000	90	362	470	572	642	231
$1,000 to $4,999	529	1,358	1,760	1,071	248	206
$5,000 to $9,999	596	1,792	619	11	18	91
$10,000 to $24,999	2,245	1,409	53	92	48	66
$25,000 to $49,999	745	77	59	1	34	183
$50,000 or more	92	27	30	13	7	29
Farms with net losses ..... number	2,681	4,710	4,330	4,145	6,008	15,601
Average net loss ..... dollars	35,869	21,696	15,336	11,739	10,048	17,486
Loss of-						
Less than $1,000	114	340	392	714	961	1,671
$1,000 to $4,999	392	1,069	1,406	1,495	2,464	4,887
$5,000 to $9,999	345	882	864	739	1,123	3,176
$10,000 to $24,999	729	1,321	1,030	724	949	3,368
$25,000 to $49,999	518	673	461	272	321	1,278
$50,000 or more	583	425	177	201	190	1,221
Net cash farm income of operators (see text) ..... farms	6,978	9,735	7,321	5,905	7,005	16,407
$1,000	-19,785	-60,328	-52,180	-41,386	-55,470	-260,190
Average per farm ..... dollars	-2,835	-6,197	-7,127	-7,009	-7,919	-15,858
Operators reporting net gains [4] ..... farms	4,306	5,042	2,989	1,818	1,151	918
Average net gain ..... dollars	17,710	8,264	4,781	3,150	3,578	12,566
Gain of-						
Less than $1,000	112	352	416	499	630	326
$1,000 to $4,999	554	1,393	1,765	1,202	414	223
$5,000 to $9,999	587	1,748	664	11	18	91
$10,000 to $24,999	2,205	1,445	55	92	48	66
$25,000 to $49,999	756	77	59	1	34	183
$50,000 or more	92	27	30	13	7	29
Operators reporting net losses ..... farms	2,672	4,693	4,332	4,087	5,854	15,489
Average net loss ..... dollars	35,944	21,733	15,344	11,527	10,179	17,543
Loss of-						
Less than $1,000	130	329	351	708	948	1,754
$1,000 to $4,999	351	1,062	1,443	1,447	2,333	4,748
$5,000 to $9,999	344	883	870	744	1,113	3,158
$10,000 to $24,999	752	1,327	1,030	715	949	3,350
$25,000 to $49,999	517	675	461	272	321	1,258
$50,000 or more	578	417	177	201	190	1,221
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	84	70	25	11	7	3
$1,000	2,024	844	82	31	1	(Z)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,299	1,476	900	655	706	2,260
$1,000	21,665	22,843	10,845	7,426	8,063	34,472
Customwork and other agricultural services ..... farms	339	350	203	116	135	191
$1,000	6,638	5,518	2,127	906	599	2,751
Gross cash rent or share payments ..... farms	365	392	279	237	233	847
$1,000	6,428	4,810	2,805	2,325	3,465	9,768
Sales of forest products, excluding Christmas trees and maple products ..... farms	40	71	40	39	33	130
$1,000	1,154	630	386	150	173	1,479
Recreational services (see text) ..... farms	49	43	28	17	19	109
$1,000	459	374	323	209	75	2,329

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	4,934	1,044	542	619	873	573
	$1,000	76,373	47,438	8,730	7,328	5,710	2,592
Other farm-related income sources (see text)	farms	4,187	474	239	254	395	283
	$1,000	95,421	20,338	6,524	7,742	9,813	6,149
LAND USE							
Total cropland	farms	61,810	4,579	2,951	3,929	6,883	6,378
	acres	10,994,161	5,131,686	1,357,362	1,119,307	1,164,634	606,017
Harvested cropland	farms	54,115	4,442	2,887	3,837	6,746	6,215
	acres	8,466,321	4,730,337	1,170,607	904,892	796,472	371,817
Farms by acres harvested:							
1 to 49 acres		36,416	504	421	756	2,743	4,143
50 to 99 acres		5,220	268	270	698	1,562	1,033
100 to 199 acres		4,306	438	525	897	1,195	679
200 to 499 acres		4,322	977	848	965	1,059	318
500 to 999 acres		2,084	893	535	436	162	38
1,000 to 1,999 acres		1,128	768	257	75	22	4
2,000 acres or more		639	594	31	10	3	-
Cropland-							
For pasture or grazing only	farms	10,589	350	200	313	564	549
	acres	1,345,359	102,255	74,612	114,056	232,986	147,687
On which all crops failed	farms	2,308	138	91	105	198	180
	acres	198,649	35,190	21,846	14,579	26,509	9,891
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	565	353	454	819	689
	acres	800,070	223,992	65,172	61,158	81,521	60,770
In cultivated summer fallow	farms	1,264	156	86	101	163	95
	acres	183,762	39,912	25,125	24,622	27,146	15,852
Total woodland	farms	5,136	120	78	173	323	331
	acres	1,191,484	54,749	23,063	154,956	179,081	171,818
Woodland pastured	farms	2,534	53	26	73	138	132
	acres	679,384	28,545	10,026	60,410	101,184	93,995
Woodland not pastured	farms	3,199	80	61	115	215	228
	acres	512,100	26,204	13,037	94,546	77,897	77,823
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	554	327	454	799	823
	acres	13,987,763	2,046,680	2,078,798	1,841,430	2,290,860	1,863,966
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	2,584	1,387	1,730	2,871	2,589
	acres	1,415,619	365,284	90,569	129,420	157,576	93,095
Irrigated land	farms	55,596	4,490	2,908	3,889	6,730	6,082
	acres	8,709,353	4,710,774	1,186,689	946,027	849,921	390,921
Harvested cropland	farms	48,133	4,389	2,844	3,778	6,537	5,872
	acres	7,949,051	4,590,505	1,096,379	841,157	724,613	321,720
Pastureland and other land	farms	10,041	304	181	288	540	485
	acres	760,302	120,269	90,310	104,870	125,308	69,201
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	62	33	41	79	67
	acres	220,240	36,392	14,666	11,855	22,207	22,259
Land used to raise certified organically produced crops (see text)	farms	1,209	87	33	74	131	131
	acres	51,776	24,950	2,558	6,055	7,822	4,208
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	2,026	1,450	2,015	3,250	2,566
	acres	4,109,214	2,249,874	575,617	483,314	411,025	165,148
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	79,655	5,055	3,120	4,271	7,227	6,631
	$1,000	96,129,402	31,291,179	9,139,354	9,182,026	10,316,780	5,983,310
Average per farm	dollars	1,206,822	6,190,144	2,929,280	2,149,854	1,427,533	902,324
Average per acre	dollars	3,526	4,121	2,578	2,743	2,609	2,434
Farms by value group:							
$1 to $49,999		5,887	42	33	38	236	200
$50,000 to $99,999		4,141	35	42	54	128	240
$100,000 to $199,999		10,142	82	65	145	478	844
$200,000 to $499,999		23,180	200	245	488	1,644	2,079
$500,000 to $999,999		15,327	360	377	702	1,906	1,586
$1,000,000 to $1,999,999		9,501	785	720	1,363	1,609	980
$2,000,000 to $4,999,999		7,961	1,755	1,227	1,143	969	572
$5,000,000 to $9,999,999		2,537	1,179	331	232	183	101
$10,000,000 or more		979	617	80	106	74	29

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	503	423	139	71	34	113
	$1,000	2,495	1,575	119	29	7	352
Other farm-related income sources (see text)	farms	247	404	310	229	297	1,055
	$1,000	4,491	9,936	5,084	3,807	3,745	17,792
LAND USE							
Total cropland	farms	6,433	8,082	5,521	4,211	3,993	8,850
	acres	393,998	349,081	167,381	100,627	72,195	531,873
Harvested cropland	farms	6,146	7,524	4,906	3,489	2,963	4,960
	acres	200,977	135,566	49,806	23,695	15,770	66,382
Farms by acres harvested:							
1 to 49 acres		5,100	6,938	4,739	3,413	2,945	4,714
50 to 99 acres		669	385	119	57	9	150
100 to 199 acres		266	177	40	17	7	65
200 to 499 acres		101	23	4	2	1	24
500 to 999 acres		9	1	4	-	1	5
1,000 to 1,999 acres		1	-	-	-	-	1
2,000 acres or more		-	-	-	-	-	1
Cropland-							
For pasture or grazing only	farms	691	1,197	1,065	1,087	1,305	3,268
	acres	145,988	172,337	72,290	58,515	43,771	180,862
On which all crops failed	farms	186	269	192	139	133	677
	acres	10,829	6,323	6,931	1,552	2,084	62,915
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	680	861	582	433	419	1,618
	acres	28,643	28,611	29,166	15,115	9,064	196,858
In cultivated summer fallow	farms	111	140	81	72	56	203
	acres	7,561	6,244	9,188	1,750	1,506	24,856
Total woodland	farms	408	612	523	507	541	1,520
	acres	145,101	133,599	57,042	52,774	30,430	188,871
Woodland pastured	farms	160	271	252	255	317	857
	acres	97,108	93,671	36,114	27,085	16,721	114,525
Woodland not pastured	farms	280	404	331	321	305	859
	acres	47,993	39,928	20,928	25,689	13,709	74,346
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	1,069	1,748	1,736	1,769	2,389	6,385
	acres	1,090,227	751,984	297,488	300,024	187,466	1,238,840
Land in house lots, ponds, roads, wasteland, etc.	farms	2,738	3,993	3,293	2,814	3,439	8,605
	acres	67,052	121,449	77,499	67,479	42,039	204,157
Irrigated land	farms	5,987	7,255	4,739	3,537	3,483	6,496
	acres	216,311	146,643	59,322	35,983	32,456	134,306
Harvested cropland	farms	5,651	6,534	3,986	2,704	2,237	3,601
	acres	166,420	101,997	33,229	14,330	9,403	49,298
Pastureland and other land	farms	607	1,116	997	1,014	1,397	3,112
	acres	49,891	44,646	26,093	21,653	23,053	85,008
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	57	58	34	23	15	308
	acres	5,765	9,111	4,619	2,674	979	89,713
Land used to raise certified organically produced crops (see text)	farms	172	202	113	106	106	54
	acres	2,880	2,049	480	376	327	71
Land enrolled in Federal or other crop insurance programs (see text)	farms	1,938	1,399	418	214	110	418
	acres	84,457	39,342	18,198	2,967	3,534	75,738
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	6,978	9,735	7,321	5,905	7,005	16,407
	$1,000	5,491,193	6,773,617	3,822,612	2,776,473	2,993,415	8,359,442
Average per farm	dollars	786,929	695,800	522,143	470,190	427,326	509,505
Average per acre	dollars	3,660	4,935	6,485	6,624	8,221	3,938
Farms by value group:							
$1 to $49,999		481	649	754	646	1,000	1,808
$50,000 to $99,999		331	554	395	432	516	1,414
$100,000 to $199,999		942	1,773	1,172	916	1,474	2,251
$200,000 to $499,999		2,268	3,148	2,746	2,281	2,244	5,837
$500,000 to $999,999		1,330	1,985	1,413	1,131	1,136	3,401
$1,000,000 to $1,999,999		949	932	505	305	398	955
$2,000,000 to $4,999,999		566	473	282	148	193	633
$5,000,000 to $9,999,999		91	200	52	28	43	97
$10,000,000 or more		20	21	2	18	1	11

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	77,209	5,055	3,119	4,271	7,215	6,596
$1,000	6,325,990	2,717,612	673,061	624,044	680,701	383,153
Farms by value group:						
$1 to $4,999	17,781	15	26	118	414	595
$5,000 to $9,999	10,121	16	32	141	421	724
$10,000 to $19,999	12,207	39	118	288	999	1,010
$20,000 to $49,999	15,208	225	361	678	1,749	1,921
$50,000 to $99,999	8,056	477	611	848	1,546	1,267
$100,000 to $199,999	6,333	991	750	1,126	1,251	790
$200,000 to $499,999	5,023	1,685	933	860	670	211
$500,000 or more	2,480	1,607	288	212	165	78
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	72,873	5,012	3,079	4,189	7,017	6,366
number	184,981	45,598	15,122	15,993	19,936	15,260
Less than 40 horsepower (PTO) . . . farms	45,744	2,781	1,518	1,866	3,276	3,302
number	70,975	11,247	3,866	3,661	5,539	5,422
40 to 99 horsepower (PTO) . . . farms	38,015	4,206	2,434	3,319	5,049	4,160
number	82,879	22,064	7,486	8,579	10,425	7,814
100 horsepower (PTO) or more . . . farms	12,345	2,859	1,392	1,437	1,935	1,176
number	31,127	12,287	3,770	3,753	3,972	2,024
Grain and bean combines . . . farms	1,690	303	248	396	358	178
number	2,540	573	444	588	487	210
Cotton pickers and strippers . . . farms	927	369	209	182	116	26
number	1,964	1,079	423	259	139	28
Forage harvesters, self-propelled (see text) . . . farms	1,231	300	179	173	134	152
number	1,594	451	267	213	190	169
Hay balers . . . farms	3,856	408	215	272	386	369
number	4,836	749	334	321	500	466
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	4,224	2,679	3,793	6,429	5,725
acres treated	7,858,818	4,346,969	1,037,492	841,089	734,174	314,857
Manure . . . farms	7,436	1,030	406	577	812	624
acres treated	725,529	421,110	76,372	52,103	68,489	48,460
Acres treated with chemicals to control-						
Insects . . . farms	33,340	3,795	2,373	3,503	5,449	4,796
acres	5,522,671	3,318,305	730,801	551,060	451,285	214,215
Weeds, grass, or brush . . . farms	33,139	2,931	1,615	2,949	4,800	4,167
acres	5,343,823	2,967,311	635,848	658,993	517,367	229,663
Nematodes . . . farms	3,479	632	234	427	556	468
acres	365,616	240,303	35,455	31,880	30,218	13,959
Diseases in crops and orchards . . . farms	17,349	1,836	1,115	2,109	3,046	2,562
acres	2,163,639	1,222,071	270,045	253,023	199,574	108,651
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	953	593	818	918	707
acres on which used	995,403	641,687	141,162	91,473	65,359	23,290
TENURE						
Full owners . . . farms	60,894	2,297	1,574	2,290	4,665	4,962
Part owners . . . farms	10,636	1,626	940	1,126	1,547	990
Tenants . . . farms	8,101	1,116	606	729	1,069	846
OWNED AND RENTED LAND						
Land owned . . . farms	71,731	3,943	2,531	3,427	6,254	5,973
acres	17,935,617	5,273,828	1,912,780	1,949,186	2,214,307	1,576,957
Owned land in farms . . . farms	71,530	3,923	2,514	3,416	6,212	5,952
acres	15,543,363	4,525,993	1,826,545	1,757,491	2,001,412	1,143,186
Land rented or leased from others . . . farms	18,894	2,752	1,548	1,870	2,632	1,856
acres	12,377,012	3,223,783	1,744,986	1,516,008	1,839,345	1,619,995
Rented or leased land in farms . . . farms	18,737	2,742	1,546	1,855	2,616	1,836
acres	12,045,664	3,072,406	1,723,247	1,487,622	1,790,739	1,591,710
Land rented or leased to others . . . farms	5,863	723	325	411	717	545
acres	2,723,602	899,212	107,974	220,081	261,501	462,056
NUMBER OF OPERATORS						
Total operators . . . number	125,095	10,398	5,547	7,059	11,659	10,460
Farms by number of operators:						
1 operator	44,967	2,113	1,499	2,142	4,086	4,091
2 operators	28,058	1,596	1,077	1,414	2,456	2,123
3 operators	4,385	781	387	399	503	407
4 operators	1,335	286	103	116	151	96
5 or more operators	886	263	54	74	85	81
Total women operators . . . number	36,991	1,541	971	1,382	2,520	2,557
Farms by number of women operators:						
1 operator	31,404	1,008	698	1,064	2,116	2,147
2 operators	2,197	179	112	120	149	158
3 operators	289	32	13	20	30	18
4 operators	46	5	-	2	4	6
5 or more operators	26	11	2	2	-	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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	6,954	9,672	7,255	5,837	6,910	14,325
$1,000	292,920	333,489	177,095	93,520	85,910	264,485
Farms by value group:						
$1 to $4,999	796	2,132	2,277	2,379	3,063	5,966
$5,000 to $9,999	871	1,705	1,263	1,173	1,327	2,448
$10,000 to $19,999	1,485	1,984	1,464	985	1,120	2,715
$20,000 to $49,999	2,219	2,295	1,570	826	1,117	2,247
$50,000 to $99,999	929	942	339	285	182	630
$100,000 to $199,999	473	238	219	168	100	227
$200,000 to $499,999	149	337	106	21	1	50
$500,000 or more	32	39	17	-	-	42
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	6,711	9,008	6,696	5,452	6,198	13,145
number	11,956	14,778	11,163	8,339	8,613	18,223
Less than 40 horsepower (PTO) . . . farms	3,912	5,883	4,864	3,892	4,875	9,575
number	5,301	7,601	6,324	5,269	5,560	11,185
40 to 99 horsepower (PTO) . . . farms	3,919	4,195	2,626	1,858	1,816	4,433
number	5,535	5,909	4,155	2,649	2,497	5,766
100 horsepower (PTO) or more . . . farms	747	823	459	339	379	799
number	1,120	1,268	684	421	556	1,272
Grain and bean combines . . . farms	57	80	17	19	18	16
number	59	95	17	19	32	16
Cotton pickers and strippers . . . farms	15	10	-	-	-	-
number	16	20	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	113	81	21	21	5	52
number	122	82	21	21	5	53
Hay balers . . . farms	421	556	368	187	223	451
number	530	611	391	210	259	465
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	5,703	6,726	3,812	2,322	1,987	3,629
acres treated	181,850	113,765	40,907	14,706	14,209	218,800
Manure . . . farms	607	796	646	442	489	1,007
acres treated	19,224	8,206	6,346	1,743	3,182	20,294
Acres treated with chemicals to control-						
Insects . . . farms	4,252	4,102	1,626	837	737	1,870
acres	122,221	66,178	15,119	3,911	2,821	46,755
Weeds, grass, or brush . . . farms	3,906	4,376	2,394	1,416	1,348	3,237
acres	128,284	86,106	32,472	6,756	8,934	72,089
Nematodes . . . farms	335	412	159	62	54	140
acres	6,501	4,412	958	232	168	1,530
Diseases in crops and orchards . . . farms	2,102	2,166	873	554	441	545
acres	57,668	28,697	6,626	2,368	1,154	13,762
Chemicals used to control growth, thin fruit, or defoliate . . . farms	572	540	296	177	229	240
acres on which used	17,271	7,007	1,517	556	720	5,361
TENURE						
Full owners . . . farms	5,443	7,707	6,118	5,208	5,900	14,730
Part owners . . . farms	949	951	624	453	516	914
Tenants . . . farms	739	797	520	377	417	885
OWNED AND RENTED LAND						
Land owned . . . farms	6,409	8,678	6,761	5,667	6,426	15,662
acres	928,914	910,436	431,825	445,273	297,512	1,994,599
Owned land in farms . . . farms	6,392	8,658	6,742	5,661	6,416	15,644
acres	804,429	808,677	377,212	357,308	245,467	1,695,643
Land rented or leased from others . . . farms	1,695	1,770	1,159	840	943	1,829
acres	906,288	560,401	239,003	165,469	88,036	473,698
Rented or leased land in farms . . . farms	1,688	1,748	1,144	830	933	1,799
acres	891,949	547,436	222,198	163,596	86,663	468,098
Land rented or leased to others . . . farms	491	593	421	329	305	1,003
acres	138,824	114,724	71,418	89,838	53,418	304,556
NUMBER OF OPERATORS						
Total operators . . . number	10,714	14,050	10,850	9,212	10,329	24,817
Farms by number of operators:						
1 operator	4,353	5,752	4,233	3,454	3,837	9,407
2 operators	2,285	3,148	2,670	2,255	2,679	6,355
3 operators	342	370	241	215	202	538
4 operators	92	121	75	65	82	148
5 or more operators	59	64	43	49	33	81
Total women operators . . . number	2,833	4,135	3,796	3,320	4,139	9,797
Farms by number of women operators:						
1 operator	2,439	3,620	3,305	2,893	3,560	8,554
2 operators	163	203	191	179	221	522
3 operators	18	24	26	16	43	49
4 operators	2	8	4	4	2	9
5 or more operators	1	1	3	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	67,016	4,856	2,964	3,898	6,675	6,102
Female	12,615	183	156	247	606	696
Primary occupation:						
Farming	49,132	4,449	2,771	3,523	5,835	4,896
Other	30,499	590	349	622	1,446	1,902
Place of residence:						
On farm operated	57,739	2,526	1,750	2,332	4,366	4,314
Not on farm operated	21,892	2,513	1,370	1,813	2,915	2,484
Days worked off farm:						
None	40,223	3,895	2,208	2,646	3,985	3,378
Any	39,408	1,144	912	1,499	3,296	3,420
1 to 49 days	5,037	217	174	247	523	466
50 to 99 days	2,813	97	82	148	290	307
100 to 199 days	5,521	136	129	198	451	517
200 days or more	26,037	694	527	906	2,032	2,130
Years on present farm:						
2 years or less	3,239	155	71	92	194	225
3 or 4 years	6,278	211	106	187	449	442
5 to 9 years	14,711	595	439	600	1,123	1,198
10 years or more	55,403	4,078	2,504	3,266	5,515	4,933
Average years on present farm	18.4	22.1	21.9	21.4	20.5	20.0
Age group:						
Under 25 years	364	7	14	20	38	35
25 to 34 years	2,299	194	105	160	270	240
35 to 44 years	11,470	898	541	653	1,039	954
45 to 49 years	10,522	790	490	634	1,029	886
50 to 54 years	12,382	792	522	696	1,249	1,046
55 to 59 years	10,870	634	425	556	936	810
60 to 64 years	9,528	592	355	456	805	793
65 to 69 years	7,219	423	223	344	585	587
70 years and over	14,977	709	445	626	1,330	1,447
Average age	56.8	54.7	54.8	55.2	56.1	57.1
Spanish, Hispanic, or Latino origin (see text)	7,711	409	297	437	772	821
Race:						
White	74,044	4,713	2,849	3,761	6,569	6,102
Black or African American	278	4	4	9	5	25
American Indian or Alaska Native	977	16	31	33	68	65
Native Hawaiian or Other Pacific Islander	218	7	6	12	12	28
Asian	3,562	289	225	318	591	547
More than one race reported	552	10	5	12	36	31
Operators living on an American Indian reservation	113	3	4	7	8	16
Farms by number of persons living in operator's household:						
1 person	9,781	495	311	429	806	808
2 people	38,452	2,164	1,363	1,847	3,363	3,188
3 people	10,950	650	377	576	1,004	894
4 people	12,035	937	584	711	1,264	1,060
5 or more people	8,413	793	485	582	844	848
Percent of operator's total household income from farming:						
Less than 25 percent	45,037	515	495	832	2,117	2,646
25 to 49 percent	7,268	301	228	362	782	1,041
50 to 74 percent	7,823	663	515	675	1,244	1,092
75 to 99 percent	5,198	828	526	613	1,006	633
100 percent	7,958	1,684	826	1,019	1,125	697
Operator is a hired manager farms	6,347	1,048	530	644	1,007	689
acres	4,467,700	1,966,654	971,524	585,994	379,661	191,406
Farms with-						
Computer for farm business	44,090	4,484	2,444	3,016	4,693	3,859
Internet access	48,950	4,063	2,257	2,857	4,609	3,964
Farms by number of households sharing in net income of farm:						
1 household	56,430	1,903	1,364	2,091	4,132	4,337
2 households	11,259	1,116	729	869	1,411	1,228
3 households	2,898	514	277	306	428	258
4 households	1,457	253	120	138	155	149
5 households or more	1,240	205	100	97	148	137
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	64,442	1,673	1,516	2,335	4,979	5,257
acres	14,779,799	2,280,486	1,541,340	1,802,653	2,365,150	1,659,704
Partnership farms	8,953	1,640	902	1,048	1,421	981
acres	7,542,134	2,773,722	1,270,552	839,248	941,274	768,924
Registered under state law farms	7,043	1,470	776	876	1,139	744
acres	6,636,823	2,613,984	1,069,320	697,619	815,284	663,131

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	6,285	8,140	5,822	4,749	5,206	12,319
Female	846	1,315	1,440	1,289	1,627	4,210
Primary occupation:						
Farming	4,705	5,606	3,636	2,888	3,146	7,677
Other	2,426	3,849	3,626	3,150	3,687	8,852
Place of residence:						
On farm operated	4,902	7,081	5,880	5,083	5,918	13,587
Not on farm operated	2,229	2,374	1,382	955	915	2,942
Days worked off farm:						
None	3,381	4,349	3,198	2,757	2,963	7,463
Any	3,750	5,106	4,064	3,281	3,870	9,066
1 to 49 days	512	626	518	389	385	980
50 to 99 days	277	385	273	220	192	542
100 to 199 days	606	745	568	461	532	1,178
200 days or more	2,355	3,350	2,705	2,211	2,761	6,366
Years on present farm:						
2 years or less	284	415	360	239	290	914
3 or 4 years	518	768	684	503	662	1,748
5 to 9 years	1,277	1,974	1,465	1,339	1,541	3,160
10 years or more	5,052	6,298	4,753	3,957	4,340	10,707
Average years on present farm	19.1	17.9	16.7	16.9	16.1	16.5
Age group:						
Under 25 years	26	36	41	30	63	54
25 to 34 years	212	264	200	144	171	339
35 to 44 years	951	1,358	1,057	803	991	2,225
45 to 49 years	816	1,156	901	778	870	2,172
50 to 54 years	1,069	1,342	1,061	879	1,056	2,670
55 to 59 years	976	1,247	1,022	868	970	2,426
60 to 64 years	905	1,136	881	693	851	2,061
65 to 69 years	670	950	662	605	652	1,518
70 years and over	1,506	1,966	1,437	1,238	1,209	3,064
Average age	57.8	57.6	57.2	57.6	56.6	57.1
Spanish, Hispanic, or Latino origin (see text)	843	1,123	762	577	552	1,118
Race:						
White	6,492	8,780	6,835	5,750	6,452	15,741
Black or African American	39	28	23	20	46	75
American Indian or Alaska Native	82	113	96	78	125	270
Native Hawaiian or Other Pacific Islander	14	22	16	15	18	68
Asian	444	435	217	118	118	260
More than one race reported	60	77	75	57	74	115
Operators living on an American Indian reservation	5	21	5	3	14	27
Farms by number of persons living in operator's household:						
1 person	882	1,291	903	729	787	2,340
2 people	3,431	4,632	3,671	3,080	3,483	8,230
3 people	978	1,242	1,016	807	1,005	2,401
4 people	1,035	1,337	1,015	862	1,010	2,220
5 or more people	805	953	657	560	548	1,338
Percent of operator's total household income from farming:						
Less than 25 percent	3,417	6,015	5,440	4,793	5,577	13,190
25 to 49 percent	1,164	1,189	581	381	325	914
50 to 74 percent	1,008	870	428	295	268	765
75 to 99 percent	430	349	172	129	115	397
100 percent	521	438	318	240	365	725
Operator is a hired manager farms	591	594	323	200	183	538
acres	91,883	98,844	42,376	34,226	14,457	90,675
Farms with-						
Computer for farm business	3,712	4,737	3,473	2,848	3,167	7,657
Internet access	3,987	5,403	4,207	3,593	4,134	9,876
Farms by number of households sharing in net income of farm:						
1 household	4,981	7,098	5,896	5,044	5,807	13,777
2 households	1,102	1,265	795	602	635	1,507
3 households	239	253	118	80	102	323
4 households	115	124	72	62	59	210
5 households or more	103	121	58	50	47	174
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	6,008	8,450	6,725	5,679	6,532	15,288
acres	1,366,569	1,121,918	468,952	391,195	304,375	1,477,457
Partnership farms	731	642	349	227	192	820
acres	220,759	175,498	71,509	33,368	13,192	434,088
Registered under state law farms	512	435	219	145	144	583
acres	164,066	119,163	54,588	29,110	8,162	402,396

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	5,070	1,634	643	680	709	433
acres	4,425,632	2,374,437	629,410	551,262	369,283	252,741
Family held . . . farms	4,269	1,339	560	591	614	371
acres	3,605,651	1,952,467	456,491	443,770	333,378	211,818
More than 10 stockholders . . . farms	206	103	12	27	17	15
10 or less stockholders . . . farms	4,063	1,236	548	564	597	356
Other than family held . . . farms	801	295	83	89	95	62
acres	819,981	421,970	172,919	107,492	35,905	40,923
More than 10 stockholders . . . farms	174	73	9	13	24	5
10 or less stockholders . . . farms	627	222	74	76	71	57
Other-cooperative, estate or trust, institutional, etc . . . farms	1,166	92	59	82	172	127
acres	841,462	169,754	108,490	51,950	116,444	53,527
HIRED FARM LABOR						
Hired farm labor . . . farms	34,342	4,861	2,816	3,686	5,076	3,787
workers	535,256	291,591	50,986	53,613	49,239	29,961
Workers by days worked:						
150 days or more . . . farms	19,950	4,702	2,651	3,138	3,716	1,913
workers	201,852	140,182	19,812	17,363	11,873	4,768
Less than 150 days . . . farms	25,984	3,180	1,912	2,455	3,659	2,856
workers	333,404	151,409	31,174	36,250	37,366	25,193
Migrant farm labor on farms with hired labor (see text) . . . farms	8,787	1,828	1,304	1,119	1,456	967
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	1,521	29	28	95	238	315
FARMS BY SIZE						
1 to 9 acres	21,827	124	134	236	348	504
10 to 49 acres	27,307	522	319	497	2,049	3,262
50 to 69 acres	4,143	169	124	247	705	603
70 to 99 acres	4,044	199	122	372	835	558
100 to 139 acres	3,505	236	192	410	745	435
140 to 179 acres	2,664	186	209	375	480	279
180 to 219 acres	1,690	131	181	282	313	141
220 to 259 acres	1,459	170	168	167	253	127
260 to 499 acres	4,592	736	619	666	726	266
500 to 999 acres	3,604	919	569	524	300	161
1,000 to 1,999 acres	2,374	826	321	166	162	187
2,000 acres or more	2,422	821	162	203	365	275
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	2,764	66	142	371	627	364
Vegetable and melon farming (1112)	2,898	808	265	215	267	200
Fruit and tree nut farming (1113)	36,574	1,588	1,455	2,229	4,453	4,481
Greenhouse, nursery, and floriculture production (1114)	4,388	608	318	407	538	486
Other crop farming (1119)	4,774	459	422	403	553	390
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	569	137	119	90	118	40
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	4,205	322	303	313	435	350
Beef cattle ranching and farming (112111)	11,259	106	116	201	473	555
Cattle feedlots (112112)	553	19	5	9	8	22
Dairy cattle and milk production (11212)	2,361	1,188	321	180	176	101
Hog and pig farming (1122)	626	4	3	4	9	5
Poultry and egg production (1123)	914	151	41	23	49	30
Sheep and goat farming (1124)	2,485	5	13	24	40	22
Animal aquaculture and other animal production (1125, 1129)	10,035	37	19	79	88	142
LIVESTOCK						
Cattle and calves inventory . . . farms	17,379	1,488	553	570	903	849
number	5,234,177	3,696,329	382,309	284,541	279,206	164,209
Farms with-						
1 to 9	5,348	40	39	38	79	54
10 to 49	6,223	35	31	59	114	175
50 to 99	1,426	18	8	30	111	88
100 to 199	1,092	19	13	70	137	180
200 to 499	1,215	72	179	183	251	297
500 or more	2,075	1,304	283	190	211	55
Cows and heifers that had calved . . . farms	14,586	1,371	478	500	801	760
number	2,379,737	1,587,291	185,610	145,730	145,789	89,942
Beef cows . . . farms	12,497	295	193	326	643	678
number	735,045	110,351	75,012	110,267	130,802	86,578
Farms with-						
1 to 9	5,225	43	25	26	60	59
10 to 49	4,564	77	40	61	113	106
50 to 99	1,029	34	13	27	56	93
100 to 199	752	31	20	35	79	273
200 to 499	664	50	39	76	301	142
500 or more	263	60	56	101	34	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
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation . . . farms	249	218	98	65	67	274
acres	50,095	34,749	(D)	16,947	(D)	129,303
Family held . . . farms	213	178	82	58	58	205
acres	43,845	27,702	10,264	(D)	(D)	111,237
More than 10 stockholders . . . farms	8	6	-	2	2	14
10 or less stockholders . . . farms	205	172	82	56	56	191
Other than family held . . . farms	36	40	16	7	9	69
acres	6,250	7,047	(D)	(D)	2,252	18,066
More than 10 stockholders . . . farms	5	13	4	-	6	22
10 or less stockholders . . . farms	31	27	12	7	3	47
Other-cooperative, estate or trust, institutional, etc . . . farms	143	145	90	67	42	147
acres	58,955	23,948	(D)	79,394	(D)	122,893
HIRED FARM LABOR						
Hired farm labor . . . farms	3,295	3,474	1,795	1,153	1,052	3,347
workers	18,657	17,206	5,821	3,611	2,564	12,007
Workers by days worked:						
150 days or more . . . farms	1,283	1,016	389	167	249	726
workers	2,436	2,323	772	298	431	1,594
Less than 150 days . . . farms	2,606	2,905	1,524	1,053	905	2,929
workers	16,221	14,883	5,049	3,313	2,133	10,413
Migrant farm labor on farms with hired labor (see text) . . . farms	793	663	170	124	90	273
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	208	181	229	61	29	108
FARMS BY SIZE						
1 to 9 acres	1,079	2,959	3,301	2,989	3,586	6,567
10 to 49 acres	3,797	4,191	2,487	1,870	2,225	6,088
50 to 69 acres	487	436	247	216	208	701
70 to 99 acres	371	314	230	230	205	608
100 to 139 acres	246	269	181	152	134	505
140 to 179 acres	153	198	135	126	129	394
180 to 219 acres	91	111	97	55	64	224
220 to 259 acres	74	72	90	64	55	219
260 to 499 acres	243	292	235	169	120	520
500 to 999 acres	194	296	145	91	68	337
1,000 to 1,999 acres	196	192	79	48	26	171
2,000 acres or more	200	125	35	28	13	195
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	230	228	99	65	47	525
Vegetable and melon farming (1112)	262	351	256	154	97	23
Fruit and tree nut farming (1113)	4,647	5,572	3,663	2,570	2,074	3,842
Greenhouse, nursery, and floriculture production (1114)	422	536	329	246	249	249
Other crop farming (1119)	319	440	292	226	269	1,001
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	33	21	10	1	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	286	419	282	225	269	1,001
Beef cattle ranching and farming (112111)	777	1,325	1,259	1,384	1,673	3,390
Cattle feedlots (112112)	26	62	69	107	180	46
Dairy cattle and milk production (11212)	139	116	23	14	9	94
Hog and pig farming (1122)	22	71	63	62	126	257
Poultry and egg production (1123)	34	35	37	32	88	394
Sheep and goat farming (1124)	41	113	215	265	637	1,110
Animal aquaculture and other animal production (1125, 1129)	212	606	957	913	1,384	5,598
LIVESTOCK						
Cattle and calves inventory . . . farms	1,127	1,881	1,649	1,720	2,100	4,539
number	124,191	103,383	47,205	30,715	25,542	96,547
Farms with-						
1 to 9	74	300	387	602	1,125	2,610
10 to 49	327	777	1,001	1,049	935	1,720
50 to 99	223	510	217	56	30	135
100 to 199	335	251	40	11	7	29
200 to 499	156	40	4	2	2	29
500 or more	12	3	-	-	1	16
Cows and heifers that had calved . . . farms	1,015	1,634	1,415	1,427	1,713	3,472
number	68,450	58,577	27,757	17,685	14,518	38,388
Beef cows . . . farms	947	1,566	1,390	1,414	1,672	3,373
number	66,693	57,696	27,647	17,598	14,364	38,037
Farms with-						
1 to 9	97	291	405	693	1,173	2,353
10 to 49	279	848	906	701	485	948
50 to 99	326	347	66	16	9	42
100 to 199	211	74	11	3	3	12
200 to 499	32	6	2	1	2	13
500 or more	2	-	-	-	-	5

See footnote(s) at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	2,793	1,200	330	203	206	125
number	1,644,692	1,476,940	110,598	35,463	14,987	3,364
Farms with-						
1 to 4	534	-	2	7	21	14
5 to 9	144	-	4	3	5	9
10 to 49	240	1	-	10	30	84
50 to 99	136	4	2	6	107	17
100 to 199	159	3	8	107	39	1
200 to 499	505	153	282	67	3	-
500 or more	1,075	1,039	32	3	1	-
Other cattle (see text) . . . farms	13,975	1,281	479	516	804	757
number	2,854,440	2,109,038	196,699	138,811	133,417	74,267
Cattle and calves sold . . . farms	12,897	1,381	494	524	853	812
number	3,157,013	2,380,382	209,445	151,505	163,831	89,732
$1,000	1,582,334	1,223,427	95,055	78,429	75,863	40,810
Calves weighing less than 500 pounds . . . farms	6,427	971	294	240	345	376
number	1,111,050	925,191	56,957	24,402	32,962	21,851
Cattle, including calves weighing 500 pounds or more . . . farms	11,441	1,260	459	499	816	767
number	2,045,963	1,455,191	152,488	127,103	130,869	67,881
Cattle on feed (see text) . . . farms	854	57	21	26	29	35
number	718,437	700,104	5,152	3,964	1,890	2,459
Hogs and pigs inventory . . . farms	1,521	30	20	25	36	31
number	163,465	106,381	3,915	19,148	6,020	987
Farms with-						
1 to 24	1,251	19	14	14	22	27
25 to 49	108	-	-	2	1	2
50 to 99	67	1	-	2	3	-
100 to 199	46	-	1	3	-	-
200 to 499	32	3	4	1	5	2
500 or more	17	7	1	3	5	-
Used or to be used for breeding . . . farms	766	19	7	7	27	19
number	24,505	13,033	603	2,316	1,557	203
Other hogs and pigs . . . farms	1,266	22	18	24	27	22
number	138,960	93,348	3,312	16,832	4,463	784
Hogs and pigs sold . . . farms	1,513	31	23	26	45	44
number	308,769	192,595	15,149	23,955	19,945	2,675
$1,000	27,488	19,604	1,893	1,512	1,044	302
Sheep and lambs of all ages inventory (see text) . . . farms	4,009	58	34	66	123	119
number	731,558	233,370	143,847	144,421	66,698	24,357
Ewes 1 year old or older . . . farms	3,643	55	33	57	118	106
number	304,183	56,670	57,500	71,890	33,173	13,780
Sheep and lambs sold . . . farms	2,384	26	29	54	79	71
number	449,308	173,091	85,552	83,861	34,104	11,410
Horses and ponies inventory . . . farms	16,446	245	159	267	536	566
number	131,951	2,360	2,593	3,187	5,583	6,279
Horses and ponies sold . . . farms	3,960	22	23	48	107	108
number	12,648	165	150	274	849	1,509
Goats, All inventory . . . farms	3,542	23	18	32	83	78
number	103,122	(D)	(D)	5,956	11,561	8,866
Goats sold . . . farms	1,580	12	3	17	47	47
number	46,112	4,812	204	2,911	3,531	5,210
POULTRY						
Layers 20 weeks old and older inventory . . . farms	3,244	81	35	19	74	69
number	22,768,304	21,235,568	847,281	192,734	186,922	(D)
Farms with-						
1 to 399	3,137	30	23	12	64	61
400 to 3,199	30	-	1	2	3	6
3,200 to 9,999	3	-	-	-	2	1
10,000 to 19,999	8	4	-	-	3	1
20,000 to 49,999	9	1	3	4	1	-
50,000 to 99,999	13	5	7	1	-	-
100,000 or more	44	41	1	-	1	-
Pullets for laying flock replacement inventory . . . farms	809	27	4	4	17	22
number	4,171,400	3,492,203	(D)	(D)	175,046	(D)
Layers and pullets sold (see text) . . . farms	652	50	16	7	32	10
number	14,575,431	11,965,104	1,299,035	162,240	775,184	(D)
Broilers and other meat-type chickens sold . . . farms	338	36	16	10	21	15
number	260,447,483	251,307,729	5,768,689	1,657,784	1,300,768	349,010
Farms with-						
1 to 1,999	237	-	-	2	4	2
2,000 to 59,999	32	1	1	1	5	13
60,000 to 99,999	7	-	1	-	6	-
100,000 or more	62	35	14	7	6	-
Turkeys inventory . . . farms	432	51	7	2	5	8
number	5,950,670	5,720,765	198,513	(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	$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	167	158	62	47	90	205
number	1,757	881	110	87	154	351
Farms with-						
1 to 4	28	60	62	47	88	205
5 to 9	24	97	-	-	2	-
10 to 49	115	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	1,013	1,607	1,355	1,412	1,535	3,216
number	55,741	44,806	19,448	13,030	11,024	58,159
Cattle and calves sold . . . farms	1,061	1,794	1,620	1,678	1,965	715
number	65,099	51,514	22,591	13,356	8,195	1,363
$1,000	28,737	22,027	9,279	5,265	3,008	433
Calves weighing less than 500 pounds . . . farms	486	859	792	828	899	337
number	15,437	16,449	7,935	5,216	3,865	785
Cattle, including calves weighing 500 pounds or more . . . farms	1,013	1,650	1,491	1,447	1,583	456
number	49,662	35,065	14,656	8,140	4,330	578
Cattle on feed (see text) . . . farms	52	100	141	140	207	46
number	1,421	1,529	815	561	481	61
Hogs and pigs inventory . . . farms	80	198	227	228	252	394
number	4,683	9,899	4,038	2,918	3,176	2,300
Farms with-						
1 to 24	53	130	180	201	215	376
25 to 49	7	22	24	17	19	14
50 to 99	5	14	14	7	18	3
100 to 199	11	18	9	3	-	1
200 to 499	3	14	-	-	-	-
500 or more	1	-	-	-	-	-
Used or to be used for breeding . . . farms	56	115	114	114	131	157
number	2,054	1,860	795	686	674	724
Other hogs and pigs . . . farms	60	171	190	196	214	322
number	2,629	8,039	3,243	2,232	2,502	1,576
Hogs and pigs sold . . . farms	87	201	255	224	300	277
number	13,863	23,386	6,928	4,470	4,175	1,628
$1,000	803	1,181	514	290	252	92
Sheep and lambs of all ages inventory (see text) . . . farms	179	398	470	500	703	1,359
number	22,839	23,461	20,962	17,377	15,586	18,640
Ewes 1 year old or older . . . farms	163	364	416	462	648	1,221
number	13,637	14,653	11,504	10,158	9,486	11,732
Sheep and lambs sold . . . farms	111	260	344	370	572	468
number	12,288	14,969	13,251	8,890	8,642	3,250
Horses and ponies inventory . . . farms	719	1,420	1,634	1,548	2,107	7,245
number	7,102	13,753	13,286	11,069	13,315	53,424
Horses and ponies sold . . . farms	167	566	885	802	1,120	112
number	1,199	2,546	2,479	1,662	1,681	134
Goats, All inventory . . . farms	148	278	363	413	646	1,460
number	9,191	9,594	7,502	9,471	14,125	22,057
Goats sold . . . farms	70	155	219	238	383	389
number	4,216	4,263	5,356	4,684	7,748	3,177
POULTRY						
Layers 20 weeks old and older inventory . . . farms	113	300	370	373	536	1,274
number	(D)	17,160	13,144	9,752	12,960	21,049
Farms with-						
1 to 399	107	294	363	373	536	1,274
400 to 3,199	5	6	7	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	22	64	106	83	184	276
number	(D)	4,585	8,022	2,087	3,607	4,821
Layers and pullets sold (see text) . . . farms	16	60	85	82	115	179
number	(D)	15,572	(D)	1,822	3,549	(D)
Broilers and other meat-type chickens sold . . . farms	10	29	54	33	44	70
number	10,463	14,686	27,983	3,924	4,765	1,682
Farms with-						
1 to 1,999	8	27	47	33	44	70
2,000 to 59,999	2	2	7	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory . . . farms	12	29	57	41	55	165
number	(D)	356	406	220	226	944

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 sold ..... farms	237	62	10	7	5	1
number	17,581,408	16,782,634	476,674	251,404	(D)	(D)
CROPS HARVESTED						
Corn for grain ..... farms	592	223	98	96	80	33
acres	168,354	87,539	29,321	32,219	13,404	3,306
bushels	28,395,621	15,145,123	5,216,574	4,972,655	2,156,697	544,489
Irrigated ..... farms	592	223	98	96	80	33
acres	168,192	87,419	29,321	32,189	13,392	3,306
Farms by acres harvested:						
1 to 24 acres	61	9	2	8	7	5
25 to 99 acres	177	51	26	30	31	16
100 to 249 acres	160	66	37	11	26	11
250 to 499 acres	97	50	18	18	10	1
500 acres or more	97	47	15	29	6	-
Corn for silage or greenchop ..... farms	2,012	827	315	249	251	118
acres	393,694	264,033	54,177	37,052	23,446	7,560
tons	10,117,296	6,794,457	1,405,813	946,313	609,908	180,641
Irrigated ..... farms	2,012	827	315	249	251	118
acres	391,300	262,343	54,148	36,773	23,233	7,502
Farms by acres harvested:						
1 to 24 acres	245	12	18	10	32	34
25 to 99 acres	635	141	101	109	121	55
100 to 249 acres	645	314	125	85	87	29
250 to 499 acres	322	218	53	40	11	-
500 acres or more	165	142	18	5	-	-
Sorghum for grain ..... farms	66	21	13	6	11	3
acres	10,676	5,671	1,941	352	2,004	62
bushels	807,824	509,145	115,477	28,394	102,054	3,608
Irrigated ..... farms	66	21	13	6	11	3
acres	10,542	5,563	1,941	352	2,004	62
Farms by acres harvested:						
1 to 24 acres	12	3	-	3	-	1
25 to 99 acres	24	6	6	2	3	2
100 to 249 acres	23	9	5	1	6	-
250 to 499 acres	3	1	-	-	2	-
500 acres or more	4	2	2	-	-	-
Wheat for grain, All ..... farms	1,573	605	293	189	184	93
acres	410,369	248,927	63,598	39,938	31,946	12,849
bushels	33,590,674	21,794,213	5,216,419	2,759,935	2,191,612	859,710
Irrigated ..... farms	1,278	525	249	143	147	79
acres	338,749	224,841	52,202	24,000	21,206	9,180
Farms by acres harvested:						
1 to 24 acres	106	10	12	3	11	11
25 to 99 acres	485	99	89	63	78	41
100 to 249 acres	501	187	123	78	59	24
250 to 499 acres	288	165	46	36	24	14
500 acres or more	193	144	23	9	12	3
Barley for grain ..... farms	343	70	44	41	68	37
acres	74,721	25,600	8,997	9,009	17,208	8,721
bushels	5,266,774	1,992,660	660,517	753,722	1,109,703	492,223
Irrigated ..... farms	227	52	36	35	45	23
acres	46,381	18,557	6,636	6,935	7,323	5,583
Farms by acres harvested:						
1 to 24 acres	47	2	2	1	4	4
25 to 99 acres	109	20	16	12	21	12
100 to 249 acres	118	26	13	19	28	11
250 to 499 acres	33	6	9	4	9	5
500 acres or more	36	16	4	5	6	5
Oats for grain ..... farms	429	94	49	26	57	34
acres	34,319	11,030	4,768	3,751	5,581	3,683
bushels	2,798,145	1,052,144	396,905	305,068	422,481	218,005
Irrigated ..... farms	222	63	25	19	38	9
acres	17,196	7,539	2,582	1,682	3,075	606
Farms by acres harvested:						
1 to 24 acres	149	14	6	3	12	13
25 to 99 acres	168	36	28	11	24	11
100 to 249 acres	81	34	10	7	16	4
250 to 499 acres	26	9	5	3	5	4
500 acres or more	5	1	-	2	-	2
Rice ..... farms	1,473	102	123	304	468	254
acres	531,314	111,749	85,457	141,664	132,521	42,961
cwt	43,581,796	9,032,467	7,202,272	11,836,849	10,902,615	3,361,139
Irrigated ..... farms	1,473	102	123	304	468	254
acres	531,314	111,749	85,457	141,664	132,521	42,961
Farms by acres harvested:						
1 to 24 acres	28	1	-	1	1	-
25 to 99 acres	212	5	5	7	17	42
100 to 249 acres	460	12	11	21	183	173
250 to 499 acres	481	16	30	158	240	36
500 acres or more	292	68	77	117	27	3
Sunflower seed, All ..... farms	154	33	29	14	20	7
acres	18,129	11,690	3,258	1,142	1,315	253
pounds	21,455,613	14,239,507	3,385,177	1,555,917	1,308,997	(D)
Irrigated ..... farms	112	30	27	13	17	5
acres	15,366	9,579	2,946	1,091	1,280	206
Farms by acres harvested:						
1 to 24 acres	62	-	5	2	7	4
25 to 99 acres	43	9	10	7	8	2
100 to 249 acres	28	5	12	5	5	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
POULTRY - Con.						
Turkeys sold ..... farms	9	18	34	26	29	36
number	3,851	525	883	240	872	250
CROPS HARVESTED						
Corn for grain ..... farms	26	16	12	2	2	4
acres	1,783	306	215	(D)	(D)	(D)
bushels	232,820	52,611	(D)	(D)	(D)	(D)
Irrigated ..... farms	26	16	12	2	2	4
acres	1,783	306	215	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4	10	9	2	2	3
25 to 99 acres	14	6	3	-	-	-
100 to 249 acres	8	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	86	89	45	8	13	11
acres	3,463	2,316	1,094	92	151	310
tons	87,416	55,834	22,529	2,234	3,865	8,286
Irrigated ..... farms	86	89	45	8	13	11
acres	3,357	2,315	1,079	92	151	307
Farms by acres harvested:						
1 to 24 acres	30	53	33	7	12	4
25 to 99 acres	54	34	11	1	1	7
100 to 249 acres	2	2	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ..... farms	3	2	2	3	2	-
acres	363	(D)	(D)	127	(D)	-
bushels	25,770	(D)	(D)	11,286	(D)	-
Irrigated ..... farms	3	2	2	3	2	-
acres	363	(D)	(D)	127	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	2	-	2	-
25 to 99 acres	-	2	-	3	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All ..... farms	72	68	42	17	7	3
acres	6,981	3,601	1,561	686	42	240
bushels	441,342	216,870	73,201	19,327	2,046	15,999
Irrigated ..... farms	46	50	27	5	4	3
acres	4,041	2,021	856	131	31	240
Farms by acres harvested:						
1 to 24 acres	12	17	17	6	7	-
25 to 99 acres	34	45	23	10	-	3
100 to 249 acres	22	5	2	1	-	-
250 to 499 acres	2	1	-	-	-	-
500 acres or more	2	-	-	-	-	-
Barley for grain ..... farms	27	27	14	5	5	5
acres	2,246	1,982	687	140	71	60
bushels	134,868	80,632	30,265	6,884	2,406	2,894
Irrigated ..... farms	14	15	5	-	-	2
acres	889	420	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	5	11	6	2	5	5
25 to 99 acres	12	8	5	3	-	-
100 to 249 acres	10	8	3	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	40	40	24	26	26	13
acres	2,338	1,675	469	515	316	193
bushels	183,293	121,118	31,671	45,838	16,999	4,623
Irrigated ..... farms	18	17	13	9	10	1
acres	700	533	160	174	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	19	11	18	20	22	11
25 to 99 acres	15	25	6	6	4	2
100 to 249 acres	6	4	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Rice ..... farms	120	72	11	14	1	4
acres	12,723	3,737	(D)	(D)	(D)	10
cwt	960,686	255,387	17,582	12,165	(D)	(D)
Irrigated ..... farms	120	72	11	14	1	4
acres	12,723	3,737	(D)	(D)	(D)	10
Farms by acres harvested:						
1 to 24 acres	-	3	5	12	1	4
25 to 99 acres	65	63	6	2	-	-
100 to 249 acres	54	6	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, All ..... farms	9	14	3	11	8	6
acres	177	130	9	41	40	74
pounds	167,441	118,402	(D)	47,878	48,916	95,150
Irrigated ..... farms	5	10	1	3	1	-
acres	170	83	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	7	11	3	11	8	4
25 to 99 acres	2	3	-	-	-	2
100 to 249 acres	-	-	-	-	-	-

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		15	13	2	-	-	-
500 acres or more		6	6	-	-	-	-
Cotton, All	farms	1,393	554	322	207	174	61
	acres	694,653	496,812	117,281	49,203	24,084	5,050
	bales	2,056,964	1,493,686	341,826	138,913	64,589	12,585
Irrigated	farms	1,393	554	322	207	174	61
	acres	694,653	496,812	117,281	49,203	24,084	5,050
Farms by acres harvested:							
1 to 24 acres		54	3	4	7	6	4
25 to 99 acres		220	34	23	24	55	39
100 to 249 acres		385	100	77	94	98	16
250 to 499 acres		362	131	146	69	14	2
500 acres or more		372	286	72	13	1	-
Dry edible beans, excluding limas	farms	385	132	80	65	63	17
	acres	58,420	33,839	11,196	6,976	5,398	524
	cwt	1,234,989	737,358	218,358	166,371	93,258	11,232
Irrigated	farms	382	132	80	65	62	17
	acres	57,843	33,467	11,141	6,976	5,338	524
Farms by acres harvested:							
1 to 24 acres		66	7	6	6	14	13
25 to 99 acres		149	36	33	32	36	4
100 to 249 acres		111	49	30	21	11	-
250 to 499 acres		44	31	7	6	-	-
500 acres or more		15	9	4	-	2	-
Potatoes	farms	269	68	32	21	36	16
	acres	48,217	39,841	5,294	1,349	1,420	80
	cwt	19,135,936	15,796,946	2,241,290	492,368	528,544	29,529
Irrigated	farms	269	68	32	21	36	16
	acres	48,217	39,841	5,294	1,349	1,420	80
Farms by acres harvested:							
0.1 to 4.9 acres		122	4	-	2	14	12
5.0 to 24.9 acres		18	1	4	2	5	4
25.0 to 99.9 acres		33	6	-	13	10	-
100.0 to 249.9 acres		50	18	21	4	7	-
250.0 acres or more		46	39	7	-	-	-
Sweet potatoes	farms	133	28	17	11	36	12
	acres	10,007	6,318	1,705	710	957	141
	cwt	2,851,437	1,852,674	536,925	163,628	254,043	30,974
Irrigated	farms	133	28	17	11	36	12
	acres	10,007	6,318	1,705	710	957	141
Sugarbeets for sugar	farms	228	136	45	19	17	3
	acres	55,692	44,212	8,097	1,827	1,301	176
	tons	2,063,080	1,639,489	300,796	68,353	48,050	3,810
Irrigated	farms	228	136	45	19	17	3
	acres	55,680	44,212	8,097	1,827	1,289	176
Peanuts for nuts	farms	16	-	-	-	-	4
	acres	22	-	-	-	-	7
	pounds	38,600	-	-	-	-	4,600
Irrigated	farms	16	-	-	-	-	4
	acres	22	-	-	-	-	7
Farms by acres harvested:							
1 to 24 acres		16	-	-	-	-	4
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	1,460	766	722	959	757
	acres	1,952,522	1,009,524	309,329	208,993	183,100	95,097
	tons, dry	11,202,962	6,767,543	1,765,487	1,073,982	838,732	353,433
Irrigated	farms	6,485	1,375	707	656	838	625
	acres	1,676,935	935,708	270,506	175,908	149,064	67,799
Farms by acres harvested:							
1 to 24 acres		2,294	42	33	39	96	97
25 to 99 acres		2,325	194	149	182	248	310
100 to 249 acres		1,697	351	203	206	356	249
250 to 499 acres		952	317	161	161	192	82
500 acres or more		1,005	556	220	134	67	19
Alfalfa hay	farms	4,391	1,067	573	521	618	452
	acres	1,176,021	661,071	205,625	121,929	101,532	44,388
	tons, dry	7,966,902	4,902,003	1,359,187	734,552	579,341	217,992
Irrigated	farms	4,291	1,066	566	520	612	445
	acres	1,151,351	656,953	202,464	117,837	97,450	39,739
Other tame hay	farms	1,767	254	129	123	214	152
	acres	251,058	114,845	40,006	30,395	27,480	13,228
	tons, dry	963,675	563,455	138,319	107,407	70,863	32,230
Irrigated	farms	1,384	207	108	98	176	117
	acres	212,243	103,644	31,244	27,776	22,328	9,840
Land used for vegetables (see text)	farms	3,858	1,100	379	292	341	276
	acres	1,025,056	920,387	61,601	22,176	11,854	3,944
Irrigated	farms	3,858	1,100	379	292	341	276
	acres	1,025,056	920,387	61,601	22,176	11,854	3,944
Farms by acres harvested:							
0.1 to 4.9 acres		1,279	6	16	18	45	57
5.0 to 24.9 acres		731	26	24	46	136	182

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Cotton, All	farms	40	24	10	1	-	-
	acres	1,513	520	(D)	(D)	-	-
	bales	3,829	1,177	(D)	(D)	-	-
Irrigated	farms	40	24	10	1	-	-
	acres	1,513	520	(D)	(D)	-	-
Farms by acres harvested:							
1 to 24 acres		7	15	8	-	-	-
25 to 99 acres		33	9	2	1	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	9	10	6	-	1	2
	acres	241	191	(D)	-	(D)	(D)
	cwt	4,265	2,811	(D)	-	(D)	(D)
Irrigated	farms	9	8	6	-	1	2
	acres	241	101	(D)	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		4	7	6	-	1	2
25 to 99 acres		5	3	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	25	32	17	11	7	4
	acres	174	26	23	4	5	1
	cwt	33,040	9,909	3,063	610	535	102
Irrigated	farms	25	32	17	11	7	4
	acres	174	26	23	4	5	1
Farms by acres harvested:							
0.1 to 4.9 acres		19	32	17	11	7	4
5.0 to 24.9 acres		2	-	-	-	-	-
25.0 to 99.9 acres		4	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Sweet potatoes	farms	10	9	1	5	1	3
	acres	96	46	(D)	(D)	(D)	12
	cwt	9,243	2,895	(D)	978	(D)	(D)
Irrigated	farms	10	9	1	5	1	3
	acres	96	46	(D)	(D)	(D)	12
Sugarbeets for sugar	farms	5	3	-	-	-	-
	acres	76	3	-	-	-	-
	tons	2,462	120	-	-	-	-
Irrigated	farms	5	3	-	-	-	-
	acres	76	3	-	-	-	-
Peanuts for nuts	farms	6	6	-	-	-	-
	acres	9	6	-	-	-	-
	pounds	23,000	11,000	-	-	-	-
Irrigated	farms	6	6	-	-	-	-
	acres	9	6	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		6	6	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	652	849	544	432	442	690
	acres	52,414	43,994	17,499	10,010	7,600	14,962
	tons, dry	170,465	126,820	36,752	19,835	11,724	38,189
Irrigated	farms	491	599	319	259	245	371
	acres	32,261	23,512	6,718	4,604	3,233	7,622
Farms by acres harvested:							
1 to 24 acres		137	296	300	307	371	576
25 to 99 acres		336	424	216	111	65	90
100 to 249 acres		147	123	26	13	4	19
250 to 499 acres		27	5	2	1	1	3
500 acres or more		5	1	-	-	1	2
Alfalfa hay	farms	331	349	153	120	82	125
	acres	19,329	13,272	3,338	1,858	1,361	2,318
	tons, dry	92,389	55,665	10,337	5,042	1,724	8,670
Irrigated	farms	319	335	143	112	73	100
	acres	17,760	12,022	2,660	1,665	1,045	1,756
Other tame hay	farms	145	180	121	135	132	182
	acres	9,125	6,905	2,565	2,397	1,847	2,265
	tons, dry	21,063	14,659	5,052	4,328	2,610	3,689
Irrigated	farms	113	136	90	100	91	148
	acres	6,756	4,488	1,753	1,638	1,161	1,615
Land used for vegetables (see text)	farms	343	470	317	196	110	34
	acres	2,574	1,761	502	171	77	10
Irrigated	farms	343	470	317	196	110	34
	acres	2,574	1,761	502	171	77	10
Farms by acres harvested:							
0.1 to 4.9 acres		148	356	298	193	108	34
5.0 to 24.9 acres		182	111	19	3	2	-

See footnote(s) at end of table.

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

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.							
Land used for vegetables (see text) - Con.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres	farms	501	74	102	138	135	36
100.0 to 249.9 acres	farms	466	205	152	84	24	1
250.0 acres or more	farms	881	789	85	6	1	-
Snap beans harvested for sale	farms	503	65	28	29	48	59
	acres	10,070	7,876	1,010	355	293	198
Harvested for processing	farms	22	5	3	-	-	-
	acres	3,242	2,664	415	-	-	-
Peas, green, harvested for sale	farms	101	17	4	10	10	12
	acres	2,489	1,256	267	241	311	204
Harvested for processing	farms	9	2	-	4	-	1
	acres	701	(D)	-	(D)	-	(D)
Sweet corn harvested for sale	farms	433	87	37	30	39	39
	acres	28,969	25,991	1,532	691	266	268
Harvested for processing	farms	16	-	2	-	1	-
	acres	125	-	(D)	-	(D)	-
Tomatoes harvested for sale	farms	1,769	510	171	113	126	130
	acres	332,839	292,612	29,487	6,622	2,902	566
Harvested for processing	farms	596	365	130	48	34	11
	acres	290,886	254,172	28,189	5,718	2,431	272
Field and grass seed crops, All	farms	269	108	42	20	38	17
	acres	67,838	47,736	8,335	4,126	4,976	1,124
Irrigated	farms	263	108	42	20	37	15
	acres	67,601	47,736	8,335	4,126	4,929	1,029
All land in orchards	farms	38,693	2,001	1,628	2,444	4,710	4,681
	acres	2,871,626	1,387,423	384,774	328,902	329,176	177,785
Irrigated	farms	34,566	1,975	1,614	2,404	4,595	4,459
	acres	2,828,788	1,383,893	384,336	326,226	323,573	171,646
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		10,653	22	11	31	47	117
5.0 to 24.9 acres		13,177	85	50	116	717	1,986
25.0 to 99.9 acres		9,097	217	282	918	2,940	2,311
100.0 to 249.9 acres		3,438	352	671	1,110	919	251
250.0 acres or more		2,328	1,325	614	269	87	16
Apples	farms	2,120	97	57	66	158	145
	Bearing and nonbearing acres	38,268	17,866	4,692	3,435	3,934	3,001
Grapes	farms	11,128	879	549	841	1,643	1,594
	Bearing and nonbearing acres	890,896	508,073	94,924	79,558	88,662	50,541
Peaches, All	farms	2,446	286	224	279	433	244
	Bearing and nonbearing acres	93,257	41,761	17,121	15,431	11,326	3,673
Citrus fruit, All	farms	7,654	375	334	501	918	896
	Bearing and nonbearing acres	342,053	157,595	47,761	42,823	40,174	22,117
Almonds	farms	6,391	630	441	558	895	834
	Bearing and nonbearing acres	696,424	337,318	102,495	86,676	77,614	39,647
Pecans	farms	283	11	2	4	16	5
	Bearing and nonbearing acres	2,667	828	(D)	208	485	115
Walnuts, English	farms	6,293	310	299	436	699	589
	Bearing and nonbearing acres	289,742	(D)	(D)	39,634	46,015	24,745
Land in berries harvested for sale (see text)	farms	1,108	292	87	99	105	95
	acres	36,248	30,630	2,481	1,132	877	491
Irrigated	farms	1,108	292	87	99	105	95
	acres	36,248	30,630	2,481	1,132	877	491

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.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres		13	3	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Snap beans harvested for sale	farms	87	81	59	34	8	5
	acres	243	44	45	6	1	1
Harvested for processing	farms	3	2	4	5	-	-
	acres	131	(D)	(D)	1	-	-
Peas, green, harvested for sale	farms	16	18	10	4	-	-
	acres	158	47	3	3	-	-
Harvested for processing	farms	-	2	-	-	-	-
	acres	-	(D)	-	-	-	-
Sweet corn harvested for sale	farms	58	49	52	25	12	5
	acres	92	68	48	9	4	1
Harvested for processing	farms	2	2	6	1	-	2
	acres	(D)	(D)	30	(D)	-	(D)
Tomatoes harvested for sale	farms	154	238	163	108	43	13
	acres	286	257	61	28	16	2
Harvested for processing	farms	3	5	-	-	-	-
	acres	74	31	-	-	-	-
Field and grass seed crops, All	farms	13	12	8	3	7	1
	acres	572	681	253	(D)	23	(D)
Irrigated	farms	11	12	7	3	7	1
	acres	492	681	238	(D)	23	(D)
All land in orchards	farms	4,813	5,767	3,848	2,668	2,152	3,981
	acres	109,447	70,954	23,500	10,198	5,942	43,525
Irrigated	farms	4,433	5,015	3,141	2,104	1,689	3,137
	acres	103,082	63,934	19,902	8,013	4,779	39,405
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		282	1,568	2,248	2,038	1,809	2,480
5.0 to 24.9 acres		3,099	3,568	1,514	603	332	1,107
25.0 to 99.9 acres		1,375	607	83	27	10	327
100.0 to 249.9 acres		51	23	2	-	1	58
250.0 acres or more		6	1	1	-	-	9
Apples	farms	186	329	308	284	170	320
Bearing and nonbearing	acres	1,896	1,459	691	406	316	572
Grapes	farms	1,470	1,513	770	519	329	1,021
Bearing and nonbearing	acres	30,475	18,433	4,132	1,435	629	14,034
Peaches, All	farms	200	233	167	155	59	166
Bearing and nonbearing	acres	1,583	1,208	180	117	42	815
Citrus fruit, All	farms	834	1,042	820	649	537	748
Bearing and nonbearing	acres	12,925	8,185	3,172	1,782	1,034	4,485
Almonds	farms	857	836	469	249	177	445
Bearing and nonbearing	acres	23,907	13,702	4,753	1,504	659	8,148
Pecans	farms	15	31	28	53	34	84
Bearing and nonbearing	acres	247	236	105	111	(D)	154
Walnuts, English	farms	717	904	713	491	439	696
Bearing and nonbearing	acres	17,909	13,080	5,266	2,463	1,668	6,545
Land in berries harvested for sale (see text)	farms	109	125	86	54	38	18
	acres	308	191	76	41	17	5
Irrigated	farms	109	125	86	54	38	18
	acres	308	191	76	41	17	5

[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	79,631	5,075	3,157	4,195	7,351	6,764
..... percent	100.0	6.4	4.0	5.3	9.2	8.5
Land in farms ..... acres	27,589,027	7,671,713	3,668,157	3,164,654	4,001,802	2,626,096
Average size of farm ..... acres	346	1,512	1,162	754	544	388
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	79,631	5,075	3,157	4,195	7,351	6,764
..... $1,000	25,905,871	20,077,766	2,226,701	1,475,242	1,159,613	476,993
Average per farm ..... dollars	325,324	3,956,210	705,322	351,667	157,749	70,519
Farms by economic class:						
Less than $1,000 (see text)	16,144	-	-	-	-	-
$1,000 to $2,499	6,910	-	-	-	-	-
$2,500 to $4,999	6,072	-	-	-	-	-
$5,000 to $9,999	7,339	-	-	-	-	-
$10,000 to $24,999	9,519	-	-	-	-	-
$25,000 to $49,999	7,105	-	-	-	-	-
$50,000 to $99,999	6,764	-	-	-	-	6,764
$100,000 to $249,999	7,351	-	-	-	7,351	-
$250,000 to $499,999	4,195	-	-	4,195	-	-
$500,000 to $999,999	3,157	-	3,157	-	-	-
$1,000,000 or more	5,075	5,075	-	-	-	-
$1,000,000 to $2,499,999	3,009	3,009	-	-	-	-
$2,500,000 to $4,999,999	1,191	1,191	-	-	-	-
$5,000,000 or more	875	875	-	-	-	-
Total sales (see text) ..... farms	79,631	5,075	3,157	4,195	7,351	6,764
..... $1,000	25,737,173	20,002,648	2,200,257	1,448,705	1,134,614	469,097
Grains, oilseeds, dry beans, and dry peas [1] ..... farms	4,952	1,071	686	804	1,032	500
..... $1,000	722,093	302,896	143,099	144,886	98,699	21,738
Sales of $50,000 or more ..... farms	2,868	808	494	615	729	222
..... $1,000	682,166	297,034	138,788	140,240	91,108	14,995
Tobacco ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	1,392	566	324	205	169	55
..... $1,000	682,996	523,311	102,108	37,346	16,289	2,586
Sales of $50,000 or more ..... farms	1,211	545	309	189	136	32
..... $1,000	678,552	522,684	101,633	36,941	15,348	1,946
Vegetables, melons, potatoes, and sweet potatoes ..... farms	4,131	1,156	424	339	396	293
..... $1,000	4,785,101	4,437,698	191,711	79,950	44,035	14,380
Sales of $50,000 or more ..... farms	2,281	1,133	397	290	306	155
..... $1,000	4,760,483	4,437,073	191,354	78,891	42,253	10,912
Fruits, tree nuts, and berries ..... farms	36,386	2,237	1,692	2,501	4,780	4,723
..... $1,000	8,720,660	5,621,416	1,015,341	780,325	697,616	314,671
Sales of $50,000 or more ..... farms	15,040	2,111	1,621	2,387	4,547	4,374
..... $1,000	8,410,075	5,618,476	1,013,655	778,082	693,194	306,668
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	4,423	652	342	452	579	520
..... $1,000	3,286,627	2,792,443	217,762	139,903	80,687	31,178
Sales of $50,000 or more ..... farms	2,338	634	330	427	519	428
..... $1,000	3,256,964	2,791,994	217,348	139,266	79,363	28,993
Cut Christmas trees and short-rotation woody crops ..... farms	403	6	4	5	47	34
..... $1,000	12,028	(D)	2,484	43	3,290	1,762
Sales of $50,000 or more ..... farms	59	4	4	-	26	25
..... $1,000	9,561	(D)	2,484	-	3,160	(D)
Other crops and hay (see text) ..... farms	5,730	968	616	605	801	564
..... $1,000	943,216	593,089	160,133	84,660	62,569	23,236
Sales of $50,000 or more ..... farms	2,441	793	484	418	490	256
..... $1,000	901,398	589,244	157,546	80,712	56,610	17,285
Cattle and calves ..... farms	12,897	1,391	501	524	876	808
..... $1,000	1,582,334	1,225,189	94,891	78,489	77,097	39,194
Sales of $50,000 or more ..... farms	2,790	1,164	269	296	556	505
..... $1,000	1,489,241	1,218,991	89,243	74,313	72,743	33,950
Milk and other dairy products from cows ..... farms	2,422	1,221	339	198	189	119
..... $1,000	3,739,213	3,422,698	220,133	58,500	25,082	6,624
Sales of $50,000 or more ..... farms	2,002	1,220	335	189	174	84
..... $1,000	3,731,213	(D)	220,073	58,218	24,672	(D)
Hogs and pigs ..... farms	1,513	31	23	28	45	44
..... $1,000	27,488	19,604	1,893	1,530	1,031	305
Sales of $50,000 or more ..... farms	32	11	5	6	9	1
..... $1,000	23,787	19,527	1,843	1,377	(D)	(D)
Sheep, goats, and their products ..... farms	4,256	42	29	70	138	131
..... $1,000	52,418	20,474	7,538	8,439	6,554	1,872
Sales of $50,000 or more ..... farms	128	18	16	35	44	15
..... $1,000	43,133	20,286	7,470	8,251	6,009	1,116
Horses, ponies, mules, burros, and donkeys ..... farms	4,033	22	23	51	111	111
..... $1,000	32,397	(D)	1,222	4,354	4,299	3,477
Sales of $50,000 or more ..... farms	97	4	4	13	29	47
..... $1,000	12,555	324	1,103	4,115	3,965	3,049
Poultry and eggs ..... farms	1,980	163	49	27	81	61
..... $1,000	1,017,988	968,155	28,820	8,542	7,824	1,919
Sales of $50,000 or more ..... farms	299	159	43	23	50	24
..... $1,000	1,014,833	968,133	28,812	8,515	7,686	1,687

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	7,105	9,519	7,339	6,072	6,910	16,144
..... percent	8.9	12.0	9.2	7.6	8.7	20.3
Land in farms ..... acres	1,655,871	1,388,147	625,904	531,776	346,054	1,908,853
Average size of farm ..... acres	233	146	85	88	50	118
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	7,105	9,519	7,339	6,072	6,910	16,144
..... $1,000	250,824	152,645	51,354	21,575	11,247	1,913
Average per farm ..... dollars	35,302	16,036	6,997	3,553	1,628	118
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	16,144
$1,000 to $2,499	-	-	-	-	6,910	-
$2,500 to $4,999	-	-	-	6,072	-	-
$5,000 to $9,999	-	-	7,339	-	-	-
$10,000 to $24,999	-	9,519	-	-	-	-
$25,000 to $49,999	7,105	-	-	-	-	-
$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	7,105	9,519	7,339	6,072	6,910	16,144
..... $1,000	246,843	150,465	50,443	21,179	11,068	1,854
Grains, oilseeds, dry beans, and dry peas [1] ..... farms	296	297	130	73	52	11
..... $1,000	6,148	3,630	691	219	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	38	24	10	1	-	-
..... $1,000	973	306	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	362	486	323	204	113	35
..... $1,000	9,182	5,684	1,716	563	173	10
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	4,854	5,816	3,848	2,647	2,110	1,178
..... $1,000	162,779	89,946	25,557	8,974	3,410	626
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	468	587	352	227	209	35
..... $1,000	13,559	7,916	2,143	700	315	21
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops ..... farms	37	66	50	58	62	34
..... $1,000	988	625	238	185	86	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	474	582	384	285	291	160
..... $1,000	9,937	6,357	1,900	819	430	86
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Cattle and calves ..... farms	1,069	1,790	1,610	1,662	1,956	710
..... $1,000	28,264	21,434	9,171	5,188	2,989	430
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Milk and other dairy products from cows ..... farms	154	139	25	24	14	-
..... $1,000	4,278	1,768	(D)	(D)	9	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Hogs and pigs ..... farms	86	202	255	222	301	276
..... $1,000	796	1,181	514	289	252	92
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Sheep, goats, and their products ..... farms	193	433	558	576	940	1,146
..... $1,000	1,630	1,962	1,627	951	1,021	350
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	166	574	896	808	1,156	115
..... $1,000	2,915	6,139	5,239	2,496	1,761	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
..... $1,000	-	-	-	-	-	-
Poultry and eggs ..... farms	82	201	252	232	362	470
..... $1,000	1,260	670	348	174	179	98
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	204	21	9	34	13	18
$1,000	64,557	(D)	5,884	11,159	2,018	1,177
Sales of $50,000 or more ..... farms	91	19	9	34	13	16
$1,000	63,264	(D)	5,884	11,159	2,018	(D)
Other animals and other animal products (see text) ..... farms	1,665	31	14	50	70	108
$1,000	68,057	29,859	7,239	10,580	7,524	4,979
Sales of $50,000 or more ..... farms	172	18	9	36	49	60
$1,000	59,208	29,735	7,218	10,541	7,476	4,238
Government payments ..... farms	7,228	1,506	753	925	1,252	686
$1,000	168,698	75,118	26,444	26,537	24,999	7,896
Value of -						
Certified organically produced commodities (see text) ..... farms	1,443	95	38	79	129	145
$1,000	149,137	101,955	7,618	14,607	12,363	5,468
Landlord's share of total sales (see text) ..... farms	3,056	347	324	507	670	372
$1,000	245,911	152,399	33,754	28,897	21,719	5,470
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,436	139	94	164	356	387
$1,000	114,356	37,158	18,028	13,472	15,932	9,981
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	79,655	5,090	3,217	4,250	7,305	6,583
$1,000	20,527,198	15,025,042	1,760,192	1,270,703	939,520	443,157
Average per farm ..... dollars	257,701	2,951,875	547,153	298,989	128,613	67,318
Fertilizer, lime, and soil conditioners purchased ..... farms	50,120	4,443	2,911	3,873	6,666	5,767
$1,000	834,536	555,420	90,292	66,181	58,668	25,085
Farms with expenses of-						
$1 to $4,999	34,043	422	462	950	3,079	4,150
$5,000 to $24,999	10,216	1,008	1,179	2,045	3,065	1,533
$25,000 to $49,999	2,682	754	685	655	449	66
$50,000 or more	3,179	2,259	585	223	73	18
Chemicals purchased ..... farms	46,868	4,287	2,750	3,798	6,440	5,486
$1,000	1,102,974	757,896	118,078	88,063	70,397	30,929
Farms with expenses of-						
$1 to $4,999	29,717	442	418	753	2,548	3,314
$5,000 to $24,999	10,238	773	747	1,752	3,113	2,044
$25,000 to $49,999	2,877	568	663	894	599	105
$50,000 or more	4,036	2,504	922	399	180	23
Seeds, plants, vines, and trees ..... farms	29,176	3,640	2,179	2,749	3,963	2,823
$1,000	722,080	586,473	51,444	33,434	23,070	9,071
Farms with expenses of-						
$1 to $999	12,892	130	203	388	1,045	1,194
$1,000 to $4,999	7,543	390	474	791	1,576	1,146
$5,000 to $24,999	5,415	1,035	875	1,241	1,164	463
$25,000 to $49,999	1,386	547	402	218	128	12
$50,000 or more	1,940	1,538	225	111	50	8
Livestock and poultry purchased ..... farms	10,745	1,077	380	398	593	476
$1,000	949,697	837,812	41,435	37,619	12,082	3,656
Farms with expenses of-						
$1 to $4,999	7,974	113	115	97	192	261
$5,000 to $24,999	1,400	204	69	84	263	174
$25,000 to $99,999	543	198	88	93	119	41
$100,000 to $249,999	346	178	58	83	19	-
$250,000 or more	482	384	50	41	-	-
Breeding livestock purchased (see text) ..... farms	6,070	739	245	275	375	297
$1,000	114,594	91,544	6,217	3,769	3,620	1,530
Other livestock and poultry purchased ..... farms	6,404	532	202	234	318	228
$1,000	835,104	746,268	35,218	33,851	8,461	2,126
Feed purchased ..... farms	28,663	1,662	660	667	1,117	958
$1,000	2,494,806	2,206,066	127,170	47,811	24,359	10,771
Farms with expenses of-						
$1 to $4,999	21,101	116	126	228	435	451
$5,000 to $24,999	4,529	61	67	74	363	352
$25,000 to $99,999	960	76	71	176	292	153
$100,000 to $249,999	475	99	156	143	27	2
$250,000 or more	1,598	1,310	240	46	-	-
Gasoline, fuels, and oils ..... farms	76,747	5,086	3,206	4,244	7,285	6,485
$1,000	610,228	386,396	62,627	50,054	36,461	17,669
Farms with expenses of-						
$1 to $4,999	61,898	310	591	1,585	4,905	5,499
$5,000 to $24,999	10,138	1,734	1,724	2,148	2,277	956
$25,000 to $49,999	2,392	1,161	644	386	95	20
$50,000 or more	2,319	1,881	247	125	8	10

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	33	20	25	17	13	1
$1,000	888	180	122	45	(D)	(D)
Sales of $50,000 or more farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	124	230	225	236	330	247
$1,000	3,247	2,667	1,014	543	349	56
Sales of $50,000 or more farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments farms	564	578	378	243	187	156
$1,000	3,981	2,179	910	396	179	59
Value of -						
Certified organically produced commodities (see text) farms	194	216	145	126	172	104
$1,000	3,745	2,210	621	310	199	41
Landlord's share of total sales (see text) farms	298	260	143	69	48	18
$1,000	2,176	1,111	275	76	29	4
Agricultural products sold directly to individuals for human consumption (see text) farms	575	977	1,001	834	1,019	890
$1,000	7,613	6,512	2,796	1,456	1,079	327
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses farms	6,947	9,766	7,369	5,968	7,096	16,064
$1,000	289,846	236,544	116,900	69,262	79,262	296,770
Average per farm dollars	41,722	24,221	15,864	11,606	11,170	18,474
Fertilizer, lime, and soil conditioners purchased farms	5,841	7,144	4,133	2,637	2,244	4,461
$1,000	14,885	9,231	3,455	1,201	842	9,276
Farms with expenses of-						
$1 to $4,999	5,078	6,808	4,055	2,617	2,242	4,180
$5,000 to $24,999	741	336	78	20	2	209
$25,000 to $49,999	12	-	-	-	-	61
$50,000 or more	10	-	-	-	-	11
Chemicals purchased farms	5,470	6,247	3,585	1,985	2,039	4,781
$1,000	16,658	10,052	2,971	907	795	6,227
Farms with expenses of-						
$1 to $4,999	4,404	5,835	3,515	1,985	2,032	4,471
$5,000 to $24,999	1,040	409	70	-	7	283
$25,000 to $49,999	24	-	-	-	-	24
$50,000 or more	2	3	-	-	-	3
Seeds, plants, vines, and trees farms	2,716	3,387	2,201	1,471	1,168	2,879
$1,000	5,110	3,872	2,375	950	451	5,830
Farms with expenses of-						
$1 to $999	1,580	2,352	1,766	1,194	1,028	2,012
$1,000 to $4,999	931	900	330	242	133	630
$5,000 to $24,999	191	132	93	35	7	179
$25,000 to $49,999	12	1	12	-	-	54
$50,000 or more	2	2	-	-	-	4
Livestock and poultry purchased farms	662	1,182	1,102	915	1,483	2,477
$1,000	3,464	3,525	3,539	969	1,683	3,913
Farms with expenses of-						
$1 to $4,999	405	972	1,067	915	1,476	2,361
$5,000 to $24,999	256	207	28	-	-	115
$25,000 to $99,999	1	3	-	-	-	-
$100,000 to $249,999	-	-	-	-	7	1
$250,000 or more	-	-	7	-	-	-
Breeding livestock purchased (see text) farms	434	729	592	447	617	1,320
$1,000	1,354	1,629	562	377	1,133	2,859
Other livestock and poultry purchased farms	349	615	755	604	1,040	1,527
$1,000	2,110	1,895	2,978	592	550	1,055
Feed purchased farms	1,278	2,594	2,894	2,791	4,283	9,759
$1,000	12,180	13,419	13,038	7,582	6,449	25,960
Farms with expenses of-						
$1 to $4,999	766	1,678	2,421	2,498	4,051	8,331
$5,000 to $24,999	435	860	427	271	223	1,396
$25,000 to $99,999	69	56	7	22	9	29
$100,000 to $249,999	7	-	39	-	-	2
$250,000 or more	1	-	-	-	-	1
Gasoline, fuels, and oils farms	6,842	9,505	7,117	5,722	6,850	14,405
$1,000	11,349	9,523	6,279	3,463	10,346	16,060
Farms with expenses of-						
$1 to $4,999	6,396	9,256	6,935	5,652	6,745	14,024
$5,000 to $24,999	436	241	182	56	80	304
$25,000 to $49,999	10	8	-	14	-	54
$50,000 or more	-	-	-	-	25	23

See footnote(s) at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	58,359	4,881	2,928	4,021	6,500	5,523
$1,000	986,812	667,864	100,263	72,102	54,795	24,949
Farms with expenses of-						
$1 to $999	19,198	17	55	116	474	758
$1,000 to $4,999	21,222	116	198	706	2,293	2,922
$5,000 to $24,999	11,047	798	1,194	2,222	3,462	1,809
$25,000 to $49,999	2,901	999	812	700	255	34
$50,000 or more	3,991	2,951	669	277	16	-
Supplies, repairs, and maintenance farms	72,338	5,086	3,206	4,221	6,654	5,862
$1,000	1,532,050	1,052,252	133,511	94,096	72,678	40,340
Farms with expenses of-						
$1 to $4,999	47,603	123	240	676	2,483	3,512
$5,000 to $24,999	15,534	655	1,110	2,201	3,500	2,060
$25,000 to $49,999	3,802	712	980	863	524	236
$50,000 or more	5,399	3,596	876	481	147	54
Hired farm labor farms	34,342	4,894	2,885	3,655	5,102	3,750
$1,000	4,317,078	3,311,560	360,294	264,027	176,253	74,769
Farms with expenses of-						
$1 to $4,999	11,352	40	53	164	778	1,126
$5,000 to $24,999	8,439	99	313	828	2,015	1,629
$25,000 to $99,999	7,752	600	1,262	1,842	1,973	928
$100,000 to $249,999	3,500	1,400	880	691	311	64
$250,000 or more	3,299	2,755	377	130	25	3
Contract labor farms	24,716	2,774	1,702	2,259	3,258	2,851
$1,000	1,665,671	1,159,469	163,338	120,214	96,009	50,621
Farms with expenses of-						
$1 to $999	3,109	14	15	29	85	75
$1,000 to $4,999	6,482	91	112	252	619	701
$5,000 to $24,999	7,833	374	388	706	1,317	1,393
$25,000 to $49,999	2,560	303	270	361	634	484
$50,000 or more	4,732	1,992	917	911	603	198
Customwork and custom hauling farms	19,733	2,579	1,438	1,854	2,961	2,383
$1,000	706,279	479,025	72,149	49,147	48,551	23,110
Farms with expenses of-						
$1 to $999	4,088	34	26	80	149	265
$1,000 to $4,999	6,007	126	111	461	891	947
$5,000 to $24,999	5,266	527	549	736	1,250	907
$25,000 to $49,999	1,691	378	298	266	440	203
$50,000 or more	2,681	1,514	454	311	231	61
Cash rent for land, buildings, and grazing fees farms	14,367	2,568	1,222	1,497	2,165	1,325
$1,000	754,122	523,741	76,101	56,205	49,440	18,466
Farms with expenses of-						
$1 to $4,999	5,422	108	94	186	375	415
$5,000 to $9,999	1,562	120	93	115	256	241
$10,000 to $24,999	2,486	266	214	380	828	440
$25,000 or more	4,897	2,074	821	816	706	229
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	9,639	2,136	881	1,193	1,373	802
$1,000	222,702	162,272	18,367	18,205	11,242	3,599
Farms with expenses of-						
$1 to $999	2,540	97	87	145	168	219
$1,000 to $4,999	2,504	268	139	342	510	350
$5,000 to $24,999	2,933	703	437	515	574	214
$25,000 to $49,999	730	374	116	71	117	19
$50,000 or more	932	694	102	120	4	-
Interest expense farms	26,941	3,752	2,106	2,705	3,660	2,863
$1,000	930,722	529,168	103,225	82,688	66,164	32,519
Farms with expenses of-						
$1 to $4,999	9,087	298	300	457	1,157	1,194
$5,000 to $24,999	10,679	673	723	1,100	1,592	1,402
$25,000 to $99,999	5,272	1,445	807	1,016	884	238
$100,000 or more	1,903	1,336	276	132	27	29
Secured by real estate farms	20,755	2,501	1,458	1,938	2,643	2,110
$1,000	687,470	350,024	79,965	64,871	55,702	27,229
Farms with expenses of-						
$1 to $999	1,567	41	45	37	68	148
$1,000 to $4,999	4,518	133	157	178	497	570
$5,000 to $24,999	9,027	450	433	776	1,259	1,145
$25,000 to $49,999	2,764	444	293	529	591	184
$50,000 or more	2,879	1,433	530	418	228	63
Not secured by real estate farms	12,177	2,493	1,285	1,545	1,808	1,326
$1,000	243,252	179,144	23,259	17,816	10,461	5,290
Farms with expenses of-						
$1 to $999	2,873	94	59	165	287	404
$1,000 to $4,999	3,835	249	254	478	843	565
$5,000 to $24,999	3,491	719	663	720	638	348
$25,000 to $49,999	897	486	221	135	39	9
$50,000 or more	1,081	945	88	47	1	-
Property taxes paid farms	71,688	4,727	3,011	3,849	6,534	5,959
$1,000	525,721	204,597	55,351	45,310	47,300	29,839
Farms with expenses of-						
$1 to $4,999	52,007	747	756	1,347	3,525	4,107
$5,000 to $9,999	8,868	620	595	936	1,677	1,229
$10,000 to $24,999	6,810	1,301	964	1,181	1,093	541
$25,000 or more	4,003	2,059	696	385	239	82

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) ..... farms	5,700	7,543	5,090	3,655	4,226	8,292
$1,000	16,154	17,905	7,745	3,192	4,380	17,463
Farms with expenses of-						
$1 to $999	1,444	3,161	2,870	2,516	2,627	5,160
$1,000 to $4,999	3,467	4,064	2,031	1,119	1,542	2,764
$5,000 to $24,999	729	307	177	20	57	272
$25,000 to $49,999	59	2	7	-	-	33
$50,000 or more	1	9	5	-	-	63
Supplies, repairs, and maintenance ..... farms	6,354	8,837	6,550	5,385	6,205	13,978
$1,000	29,318	30,050	17,048	11,901	9,806	41,050
Farms with expenses of-						
$1 to $4,999	4,571	7,472	5,870	4,851	5,746	12,059
$5,000 to $24,999	1,639	1,252	614	453	402	1,648
$25,000 to $49,999	113	38	44	48	56	188
$50,000 or more	31	75	22	33	1	83
Hired farm labor ..... farms	3,309	3,470	1,757	1,174	1,083	3,263
$1,000	45,260	29,589	9,395	4,730	6,513	34,689
Farms with expenses of-						
$1 to $4,999	1,571	2,253	1,342	1,048	848	2,129
$5,000 to $24,999	1,305	950	328	85	167	720
$25,000 to $99,999	405	237	75	32	68	330
$100,000 to $249,999	19	30	12	9	-	84
$250,000 or more	9	-	-	-	-	-
Contract labor ..... farms	2,728	3,121	1,805	985	1,255	1,978
$1,000	33,935	19,491	5,839	3,244	1,700	11,811
Farms with expenses of-						
$1 to $999	182	408	465	458	695	683
$1,000 to $4,999	830	1,269	960	371	527	750
$5,000 to $24,999	1,361	1,323	380	135	33	423
$25,000 to $49,999	288	108	-	10	-	102
$50,000 or more	67	13	-	11	-	20
Customwork and custom hauling ..... farms	1,986	2,343	1,235	811	770	1,373
$1,000	12,127	6,707	3,708	2,607	1,209	7,939
Farms with expenses of-						
$1 to $999	408	745	506	532	553	790
$1,000 to $4,999	839	1,190	652	233	179	378
$5,000 to $24,999	685	400	58	38	27	89
$25,000 to $49,999	21	8	11	-	10	56
$50,000 or more	33	-	8	8	1	60
Cash rent for land, buildings, and grazing fees ..... farms	1,098	1,351	762	524	508	1,347
$1,000	9,438	5,969	1,558	1,150	1,335	10,718
Farms with expenses of-						
$1 to $4,999	551	1,020	684	445	471	1,073
$5,000 to $9,999	333	178	63	65	12	86
$10,000 to $24,999	166	118	14	14	10	36
$25,000 or more	48	35	1	-	15	152
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	664	890	416	256	249	779
$1,000	2,271	2,456	1,092	237	404	2,558
Farms with expenses of-						
$1 to $999	267	494	285	218	159	401
$1,000 to $4,999	231	286	89	27	63	199
$5,000 to $24,999	166	99	29	11	27	158
$25,000 to $49,999	-	1	13	-	-	19
$50,000 or more	-	10	-	-	-	2
Interest expense ..... farms	2,344	2,327	1,469	1,064	1,347	3,304
$1,000	25,352	23,117	12,083	8,910	13,304	34,193
Farms with expenses of-						
$1 to $4,999	1,070	1,210	852	493	531	1,525
$5,000 to $24,999	1,002	914	493	509	685	1,586
$25,000 to $99,999	264	179	123	53	116	147
$100,000 or more	8	24	1	9	15	46
Secured by real estate ..... farms	1,827	1,888	1,332	925	1,153	2,980
$1,000	22,842	21,215	11,359	8,594	12,733	32,934
Farms with expenses of-						
$1 to $999	153	206	192	131	144	402
$1,000 to $4,999	496	644	545	235	221	842
$5,000 to $24,999	917	858	472	497	658	1,562
$25,000 to $49,999	213	137	122	53	97	101
$50,000 or more	48	43	1	9	33	73
Not secured by real estate ..... farms	996	754	402	286	425	857
$1,000	2,509	1,902	724	316	571	1,259
Farms with expenses of-						
$1 to $999	393	337	157	161	288	528
$1,000 to $4,999	445	271	235	113	86	296
$5,000 to $24,999	158	146	9	12	51	27
$25,000 to $49,999	-	-	1	-	-	6
$50,000 or more	-	-	-	-	-	-
Property taxes paid ..... farms	6,428	9,165	6,467	5,300	6,113	14,135
$1,000	24,352	30,233	17,955	12,990	14,305	43,490
Farms with expenses of-						
$1 to $4,999	5,177	7,835	5,816	4,773	5,603	12,321
$5,000 to $9,999	883	913	383	335	302	995
$10,000 to $24,999	286	263	210	147	182	642
$25,000 or more	82	154	58	45	26	177

See footnote(s) at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	48,667	4,497	2,747	3,681	5,670	4,640
$1,000	2,171,720	1,605,031	186,549	145,546	92,053	47,765
Farms with expenses of-						
$1 to $4,999	27,612	87	162	540	1,855	2,269
$5,000 to $24,999	11,374	566	711	1,335	2,561	1,952
$25,000 to $49,999	3,408	493	619	780	956	265
$50,000 to $99,999	2,652	790	670	673	251	134
$100,000 or more	3,621	2,561	585	353	47	20
Production expenses paid by landlords [3] ..... farms	3,286	201	185	285	422	253
$1,000	63,063	31,384	7,899	8,067	5,768	2,222
Depreciation expenses claimed (see text) ..... farms	36,531	4,416	2,586	3,035	4,653	3,648
$1,000	1,575,604	1,030,503	153,397	104,536	87,820	60,012
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	79,655	5,090	3,217	4,250	7,305	6,583
$1,000	5,931,847	5,282,159	567,303	273,465	255,948	48,990
Average per farm ..... dollars	74,469	1,037,752	176,345	64,345	35,037	7,442
Farms with net gains [4] ..... number	35,789	4,295	2,658	3,265	5,283	4,466
Average net gain ..... dollars	211,826	1,353,445	253,117	128,482	70,959	34,301
Gain of-						
Less than $1,000	2,449	4	2	17	25	34
$1,000 to $4,999	5,570	9	18	38	141	192
$5,000 to $9,999	3,766	15	17	49	181	385
$10,000 to $24,999	6,000	45	58	307	517	1,179
$25,000 to $49,999	4,619	81	129	332	1,129	1,861
$50,000 or more	13,385	4,141	2,434	2,522	3,290	815
Farms with net losses ..... number	43,866	795	559	985	2,022	2,117
Average net loss ..... dollars	37,596	667,782	188,699	148,252	58,818	49,219
Loss of-						
Less than $1,000	4,325	4	5	17	25	82
$1,000 to $4,999	12,128	13	13	17	235	138
$5,000 to $9,999	7,519	15	24	11	153	204
$10,000 to $24,999	9,169	41	51	110	298	558
$25,000 to $49,999	4,767	51	62	160	580	432
$50,000 or more	5,958	671	404	670	731	703
Net cash farm income of operators (see text) ..... farms	79,655	5,090	3,217	4,250	7,305	6,583
$1,000	5,666,128	5,069,389	536,753	259,338	244,708	47,262
Average per farm ..... dollars	71,133	995,951	166,849	61,021	33,499	7,179
Operators reporting net gains [4] ..... farms	36,023	4,237	2,621	3,244	5,278	4,472
Average net gain ..... dollars	206,154	1,345,680	247,091	126,328	69,404	34,041
Gain of-						
Less than $1,000	2,403	4	4	18	23	19
$1,000 to $4,999	5,964	10	20	39	132	212
$5,000 to $9,999	3,807	15	21	59	219	389
$10,000 to $24,999	6,062	44	69	322	573	1,154
$25,000 to $49,999	4,711	87	146	308	1,161	1,911
$50,000 or more	13,076	4,077	2,361	2,498	3,170	787
Operators reporting net losses ..... farms	43,632	853	596	1,006	2,027	2,111
Average net loss ..... dollars	40,341	741,218	186,030	149,572	59,994	49,725
Loss of-						
Less than $1,000	4,338	4	4	3	25	83
$1,000 to $4,999	11,776	16	19	14	207	136
$5,000 to $9,999	7,509	19	22	22	156	201
$10,000 to $24,999	9,108	39	52	114	238	552
$25,000 to $49,999	4,815	60	62	156	650	419
$50,000 or more	6,086	715	437	697	751	720
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	1,550	293	221	323	379	152
$1,000	183,714	89,126	31,157	30,445	23,949	7,161
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	14,961	1,853	1,099	1,353	1,989	1,446
$1,000	528,518	206,705	66,403	67,690	54,135	30,031
Customwork and other agricultural services ..... farms	4,058	578	480	560	701	422
$1,000	205,984	76,889	40,859	36,009	22,676	11,459
Gross cash rent or share payments ..... farms	4,215	527	214	300	475	375
$1,000	135,990	60,790	9,846	13,319	14,413	8,748
Sales of forest products, excluding Christmas trees and maple products ..... farms	503	22	13	36	39	42
$1,000	8,163	417	267	1,556	1,236	723
Recreational services (see text) ..... farms	499	28	27	59	75	52
$1,000	6,587	348	306	876	999	476

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	4,775	5,968	3,645	2,535	3,440	7,069
$1,000	27,994	21,403	8,819	5,230	5,740	25,591
Farms with expenses of-						
$1 to $4,999	3,453	4,933	3,200	2,249	3,121	5,743
$5,000 to $24,999	1,165	908	426	264	309	1,177
$25,000 to $49,999	88	126	12	22	8	39
$50,000 to $99,999	39	-	7	-	2	86
$100,000 or more	30	1	-	-	-	24
Production expenses paid by landlords [3] ..... farms	272	301	188	352	368	459
$1,000	1,804	1,248	488	1,956	1,089	1,139
Depreciation expenses claimed (see text) ..... farms	3,287	4,486	2,552	1,879	2,001	3,988
$1,000	37,337	42,481	13,292	6,477	8,473	31,275
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	6,947	9,766	7,369	5,968	7,096	16,064
$1,000	-24,157	-59,334	-55,622	-42,198	-58,103	-256,604
Average per farm ..... dollars	-3,477	-6,076	-7,548	-7,071	-8,188	-15,974
Farms with net gains [4] ..... number	4,316	5,023	2,995	1,798	1,019	671
Average net gain ..... dollars	16,926	8,212	4,633	3,065	3,742	15,132
Gain of-						
Less than $1,000	90	364	468	584	664	197
$1,000 to $4,999	530	1,381	1,766	1,088	248	159
$5,000 to $9,999	605	1,785	624	20	18	67
$10,000 to $24,999	2,265	1,389	48	92	48	52
$25,000 to $49,999	748	77	59	1	34	168
$50,000 or more	78	27	30	13	7	28
Farms with net losses ..... number	2,631	4,743	4,374	4,170	6,077	15,393
Average net loss ..... dollars	36,948	21,206	15,889	11,441	10,189	17,330
Loss of-						
Less than $1,000	114	356	377	714	974	1,657
$1,000 to $4,999	391	1,078	1,397	1,524	2,467	4,855
$5,000 to $9,999	328	890	878	734	1,133	3,149
$10,000 to $24,999	720	1,335	1,048	738	994	3,276
$25,000 to $49,999	477	675	467	284	309	1,270
$50,000 or more	601	409	207	176	200	1,186
Net cash farm income of operators (see text) ..... farms	6,947	9,766	7,369	5,968	7,096	16,064
$1,000	-24,226	-58,985	-55,334	-40,297	-57,015	-255,464
Average per farm ..... dollars	-3,487	-6,040	-7,509	-6,752	-8,035	-15,903
Operators reporting net gains [4] ..... farms	4,326	5,040	2,993	1,856	1,173	783
Average net gain ..... dollars	16,832	8,209	4,765	3,162	3,511	13,051
Gain of-						
Less than $1,000	112	354	414	511	652	292
$1,000 to $4,999	555	1,416	1,771	1,219	414	176
$5,000 to $9,999	589	1,741	669	20	18	67
$10,000 to $24,999	2,233	1,425	50	92	48	52
$25,000 to $49,999	759	77	59	1	34	168
$50,000 or more	78	27	30	13	7	28
Operators reporting net losses ..... farms	2,621	4,726	4,376	4,112	5,923	15,281
Average net loss ..... dollars	37,024	21,235	15,904	11,227	10,321	17,387
Loss of-						
Less than $1,000	129	345	336	708	961	1,740
$1,000 to $4,999	351	1,079	1,426	1,476	2,336	4,716
$5,000 to $9,999	321	883	892	739	1,123	3,131
$10,000 to $24,999	743	1,341	1,048	729	994	3,258
$25,000 to $49,999	481	677	467	284	309	1,250
$50,000 or more	596	401	207	176	200	1,186
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	72	65	24	11	7	3
$1,000	1,140	638	66	31	1	(Z)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,267	1,478	909	662	718	2,187
$1,000	21,368	22,755	11,231	7,664	7,988	32,548
Customwork and other agricultural services ..... farms	330	344	203	116	140	184
$1,000	6,454	5,300	2,095	906	700	2,638
Gross cash rent or share payments ..... farms	355	399	284	242	238	806
$1,000	6,407	4,993	3,100	2,376	3,454	8,544
Sales of forest products, excluding Christmas trees and maple products ..... farms	39	71	42	41	35	123
$1,000	1,186	591	389	151	174	1,473
Recreational services (see text) ..... farms	45	46	28	21	19	99
$1,000	298	379	421	253	75	2,157

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	4,934	1,056	552	624	873	573
	$1,000	76,373	47,759	8,717	7,445	5,493	2,663
Other farm-related income sources (see text)	farms	4,187	478	242	273	385	283
	$1,000	95,421	20,503	6,408	8,486	9,318	5,963
LAND USE							
Total cropland	farms	61,810	4,611	2,988	3,980	6,946	6,346
	acres	10,994,161	5,171,882	1,368,701	1,129,852	1,169,480	604,947
Harvested cropland	farms	54,115	4,473	2,924	3,888	6,799	6,177
	acres	8,466,321	4,757,256	1,188,539	911,779	787,251	347,459
Farms by acres harvested:							
1 to 49 acres		36,416	505	421	757	2,755	4,155
50 to 99 acres		5,220	268	271	699	1,567	1,058
100 to 199 acres		4,306	441	524	903	1,252	657
200 to 499 acres		4,322	980	862	1,014	1,066	275
500 to 999 acres		2,084	905	562	433	137	30
1,000 to 1,999 acres		1,128	779	253	73	19	2
2,000 acres or more		639	595	31	9	3	-
Cropland-							
For pasture or grazing only	farms	10,589	352	206	315	577	552
	acres	1,345,359	103,151	74,346	120,421	230,636	161,203
On which all crops failed	farms	2,308	140	93	106	204	180
	acres	198,649	40,986	16,528	14,768	28,418	13,339
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	567	363	455	845	678
	acres	800,070	223,994	68,781	59,325	94,998	65,717
In cultivated summer fallow	farms	1,264	162	85	104	164	104
	acres	183,762	46,495	20,507	23,559	28,177	17,229
Total woodland	farms	5,136	120	80	176	331	335
	acres	1,191,484	54,749	23,383	156,142	216,576	145,862
Woodland pastured	farms	2,534	53	27	75	145	133
	acres	679,384	28,545	10,326	61,336	110,116	94,183
Woodland not pastured	farms	3,199	80	62	116	219	232
	acres	512,100	26,204	13,057	94,806	106,460	51,679
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	558	336	450	833	815
	acres	13,987,763	2,079,000	2,184,609	1,748,828	2,456,086	1,775,128
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	2,602	1,411	1,731	2,895	2,592
	acres	1,415,619	366,082	91,464	129,832	159,660	100,159
Irrigated land	farms	55,596	4,523	2,943	3,941	6,779	6,037
	acres	8,709,353	4,738,607	1,206,608	949,190	844,638	361,530
Harvested cropland	farms	48,133	4,420	2,880	3,829	6,581	5,830
	acres	7,949,051	4,617,283	1,110,851	847,434	712,333	300,946
Pastureland and other land	farms	10,041	307	184	292	546	486
	acres	760,302	121,324	95,757	101,756	132,305	60,584
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	63	34	44	91	64
	acres	220,240	36,513	16,456	14,421	40,237	19,699
Land used to raise certified organically produced crops (see text)	farms	1,209	87	35	77	126	131
	acres	51,776	24,950	3,538	5,374	7,523	4,208
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	2,044	1,474	2,062	3,284	2,506
	acres	4,109,214	2,271,121	582,138	488,354	404,236	154,066
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	79,655	5,090	3,217	4,250	7,305	6,583
	$1,000	96,129,402	31,428,445	9,423,415	8,902,333	10,528,112	5,970,214
Average per farm	dollars	1,206,822	6,174,547	2,929,255	2,094,667	1,441,220	906,914
Average per acre	dollars	3,526	4,101	2,537	2,776	2,529	2,563
Farms by value group:							
$1 to $49,999		5,887	42	33	38	236	200
$50,000 to $99,999		4,141	35	42	54	128	240
$100,000 to $199,999		10,142	83	65	151	485	840
$200,000 to $499,999		23,180	200	262	496	1,621	2,097
$500,000 to $999,999		15,327	361	376	705	2,005	1,530
$1,000,000 to $1,999,999		9,501	787	770	1,368	1,591	987
$2,000,000 to $4,999,999		7,961	1,777	1,253	1,114	978	561
$5,000,000 to $9,999,999		2,537	1,186	334	222	185	100
$10,000,000 or more		979	619	82	102	76	28

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	486	421	138	70	33	108
	$1,000	2,252	1,549	124	28	7	338
Other farm-related income sources (see text)	farms	241	406	310	225	302	1,042
	$1,000	4,771	9,944	5,103	3,951	3,579	17,397
LAND USE							
Total cropland	farms	6,396	8,121	5,572	4,253	4,058	8,539
	acres	410,368	367,002	173,694	101,350	84,397	412,488
Harvested cropland	farms	6,078	7,514	4,896	3,480	2,964	4,922
	acres	190,471	133,846	45,989	23,723	15,798	64,210
Farms by acres harvested:							
1 to 49 acres		5,102	6,944	4,740	3,404	2,946	4,687
50 to 99 acres		649	385	113	56	11	143
100 to 199 acres		242	161	39	18	5	64
200 to 499 acres		75	21	4	2	1	22
500 to 999 acres		9	3	-	-	1	4
1,000 to 1,999 acres		1	-	-	-	-	1
2,000 acres or more		-	-	-	-	-	1
Cropland-							
For pasture or grazing only	farms	698	1,205	1,067	1,089	1,316	3,212
	acres	140,237	170,563	73,241	56,490	47,033	168,038
On which all crops failed	farms	192	279	192	138	144	640
	acres	14,631	11,810	6,649	2,511	3,912	45,097
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	700	889	634	476	468	1,398
	acres	56,446	40,513	43,140	16,889	14,407	115,860
In cultivated summer fallow	farms	105	141	79	70	66	184
	acres	8,583	10,270	4,675	1,737	3,247	19,283
Total woodland	farms	406	617	532	504	554	1,481
	acres	143,433	131,917	61,802	52,345	32,835	172,440
Woodland pastured	farms	161	268	258	252	318	844
	acres	96,127	90,847	38,817	26,120	16,924	106,043
Woodland not pastured	farms	274	411	336	322	316	831
	acres	47,306	41,070	22,985	26,225	15,911	66,397
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	1,085	1,767	1,763	1,766	2,393	6,287
	acres	1,039,955	767,884	308,443	305,252	187,118	1,135,460
Land in house lots, ponds, roads, wasteland, etc.	farms	2,723	4,016	3,318	2,814	3,449	8,492
	acres	62,115	121,344	81,965	72,829	41,704	188,465
Irrigated land	farms	5,934	7,253	4,752	3,546	3,477	6,411
	acres	219,185	146,523	58,844	38,227	30,870	115,131
Harvested cropland	farms	5,583	6,514	3,986	2,701	2,235	3,574
	acres	157,755	100,539	30,570	14,542	9,412	47,386
Pastureland and other land	farms	618	1,131	1,005	1,026	1,395	3,051
	acres	61,430	45,984	28,274	23,685	21,458	67,745
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	89	95	90	70	72	65
	acres	36,584	26,739	15,189	7,060	4,541	2,801
Land used to raise certified organically produced crops (see text)	farms	175	204	111	103	106	54
	acres	3,080	1,882	462	361	327	71
Land enrolled in Federal or other crop insurance programs (see text)	farms	1,916	1,400	423	208	119	368
	acres	93,237	43,946	12,928	3,861	5,457	49,870
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	6,947	9,766	7,369	5,968	7,096	16,064
	$1,000	5,378,551	6,711,304	3,836,689	2,853,981	3,044,521	8,051,836
Average per farm	dollars	774,226	687,211	520,653	478,214	429,048	501,235
Average per acre	dollars	3,695	4,936	6,396	6,137	8,295	4,151
Farms by value group:							
$1 to $49,999		481	657	746	647	1,000	1,807
$50,000 to $99,999		331	562	394	432	525	1,398
$100,000 to $199,999		957	1,758	1,187	916	1,474	2,226
$200,000 to $499,999		2,257	3,165	2,763	2,280	2,295	5,744
$500,000 to $999,999		1,317	1,996	1,426	1,153	1,176	3,282
$1,000,000 to $1,999,999		911	947	527	345	386	882
$2,000,000 to $4,999,999		565	471	272	148	195	627
$5,000,000 to $9,999,999		109	189	52	29	44	87
$10,000,000 or more		19	21	2	18	1	11

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	77,209	5,090	3,216	4,250	7,293	6,548
$1,000	6,325,990	2,727,837	697,389	617,895	669,880	378,307
Farms by value group:						
$1 to $4,999	17,781	15	26	118	446	563
$5,000 to $9,999	10,121	16	32	142	435	727
$10,000 to $19,999	12,207	39	134	277	996	1,011
$20,000 to $49,999	15,208	225	365	674	1,796	1,921
$50,000 to $99,999	8,056	488	613	849	1,565	1,268
$100,000 to $199,999	6,333	999	755	1,150	1,244	774
$200,000 to $499,999	5,023	1,692	984	845	657	206
$500,000 or more	2,480	1,616	307	195	154	78
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	72,873	5,046	3,176	4,162	7,068	6,350
number	184,981	45,809	15,513	15,857	20,186	14,979
Less than 40 horsepower (PTO) . . . farms	45,744	2,792	1,543	1,876	3,291	3,294
number	70,975	11,287	3,888	3,663	5,698	5,281
40 to 99 horsepower (PTO) . . . farms	38,015	4,237	2,502	3,276	5,114	4,119
number	82,879	22,163	7,630	8,451	10,574	7,686
100 horsepower (PTO) or more . . . farms	12,345	2,884	1,472	1,428	1,927	1,178
number	31,127	12,359	3,995	3,743	3,914	2,012
Grain and bean combines . . . farms	1,690	307	322	359	346	170
number	2,540	578	592	508	456	189
Cotton pickers and strippers . . . farms	927	377	209	193	97	26
number	1,964	1,096	423	263	118	28
Forage harvesters, self-propelled (see text) . . . farms	1,231	306	180	167	135	151
number	1,594	459	273	200	192	167
Hay balers . . . farms	3,856	417	214	274	387	381
number	4,836	766	326	329	502	473
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	4,253	2,761	3,785	6,499	5,658
acres treated	7,858,818	4,374,611	1,092,196	800,285	727,485	300,238
Manure . . . farms	7,436	1,044	412	567	812	618
acres treated	725,529	424,108	78,155	48,687	69,832	49,454
Acres treated with chemicals to control-						
Insects . . . farms	33,340	3,820	2,423	3,477	5,467	4,810
acres	5,522,671	3,331,511	744,979	535,190	449,490	212,889
Weeds, grass, or brush . . . farms	33,139	2,957	1,698	2,907	4,872	4,118
acres	5,343,823	2,982,943	688,193	615,024	517,738	214,498
Nematodes . . . farms	3,479	633	233	428	555	481
acres	365,616	240,403	35,355	31,915	30,183	13,972
Diseases in crops and orchards . . . farms	17,349	1,846	1,142	2,082	3,070	2,566
acres	2,163,639	1,224,710	281,241	240,526	201,639	109,370
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	962	595	826	899	718
acres on which used	995,403	647,032	139,493	93,305	59,851	24,225
TENURE						
Full owners . . . farms	60,894	2,314	1,580	2,303	4,694	4,967
Part owners . . . farms	10,636	1,643	945	1,144	1,555	983
Tenants . . . farms	8,101	1,118	632	748	1,102	814
OWNED AND RENTED LAND						
Land owned . . . farms	71,731	3,977	2,542	3,461	6,290	5,969
acres	17,935,617	5,320,782	1,899,965	1,992,335	2,244,537	1,611,507
Owned land in farms . . . farms	71,530	3,957	2,525	3,447	6,249	5,950
acres	15,543,363	4,570,862	1,814,708	1,786,096	2,035,602	1,140,383
Land rented or leased from others . . . farms	18,894	2,771	1,579	1,907	2,674	1,816
acres	12,377,012	3,253,062	1,875,624	1,410,843	2,011,095	1,513,542
Rented or leased land in farms . . . farms	18,737	2,761	1,577	1,892	2,657	1,797
acres	12,045,664	3,100,851	1,853,449	1,378,558	1,966,200	1,485,713
Land rented or leased to others . . . farms	5,863	728	329	425	728	546
acres	2,723,602	902,131	107,432	238,524	253,830	498,953
NUMBER OF OPERATORS						
Total operators . . . number	125,095	10,476	5,600	7,121	11,764	10,395
Farms by number of operators:						
1 operator	44,967	2,124	1,522	2,177	4,123	4,079
2 operators	28,058	1,614	1,084	1,430	2,488	2,108
3 operators	4,385	785	392	400	506	400
4 operators	1,335	286	108	114	148	96
5 or more operators	886	266	51	74	86	81
Total women operators . . . number	36,991	1,562	977	1,408	2,551	2,525
Farms by number of women operators:						
1 operator	31,404	1,011	714	1,080	2,159	2,113
2 operators	2,197	183	112	122	146	159
3 operators	289	32	13	22	28	18
4 operators	46	5	-	2	4	6
5 or more operators	26	13	-	2	-	3

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	6,923	9,703	7,303	5,900	6,994	13,989
$1,000	287,403	335,310	193,558	95,279	92,212	230,922
Farms by value group:						
$1 to $4,999	797	2,132	2,304	2,436	3,106	5,838
$5,000 to $9,999	854	1,715	1,264	1,188	1,325	2,423
$10,000 to $19,999	1,490	2,012	1,477	950	1,151	2,670
$20,000 to $49,999	2,212	2,312	1,566	823	1,121	2,193
$50,000 to $99,999	928	928	343	305	183	586
$100,000 to $199,999	485	227	219	177	91	212
$200,000 to $499,999	125	337	106	21	16	34
$500,000 or more	32	40	24	-	1	33
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	6,682	9,037	6,726	5,492	6,282	12,852
number	11,835	14,846	11,044	8,385	8,810	17,717
Less than 40 horsepower (PTO) . . . farms	3,955	5,901	4,865	3,923	4,922	9,382
number	5,329	7,766	6,176	5,311	5,734	10,842
40 to 99 horsepower (PTO) . . . farms	3,904	4,174	2,631	1,849	1,869	4,340
number	5,493	5,871	4,179	2,615	2,568	5,649
100 horsepower (PTO) or more . . . farms	687	817	488	341	366	757
number	1,013	1,209	689	459	508	1,226
Grain and bean combines . . . farms	57	59	17	19	21	13
number	61	72	17	19	35	13
Cotton pickers and strippers . . . farms	15	10	-	-	-	-
number	16	20	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	113	83	18	21	5	52
number	123	83	18	21	5	53
Hay balers . . . farms	413	550	384	162	228	446
number	525	605	401	185	264	460
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	5,666	6,709	3,802	2,335	2,000	3,561
acres treated	171,097	109,973	40,145	14,958	14,907	212,923
Manure . . . farms	605	810	644	442	494	988
acres treated	15,742	8,442	6,254	1,743	3,232	19,880
Acres treated with chemicals to control-						
Insects . . . farms	4,187	4,109	1,606	847	748	1,846
acres	116,783	64,333	14,781	3,985	3,353	45,377
Weeds, grass, or brush . . . farms	3,883	4,361	2,366	1,449	1,377	3,151
acres	130,675	83,003	29,962	7,290	10,134	64,363
Nematodes . . . farms	322	412	159	71	45	140
acres	6,488	4,412	958	286	114	1,530
Diseases in crops and orchards . . . farms	2,064	2,177	862	563	433	544
acres	53,546	29,115	6,208	2,422	1,220	13,642
Chemicals used to control growth, thin fruit, or defoliate . . . farms	561	540	296	186	220	240
acres on which used	16,336	7,007	1,517	610	666	5,361
TENURE						
Full owners . . . farms	5,443	7,789	6,178	5,256	5,968	14,402
Part owners . . . farms	946	939	622	455	516	888
Tenants . . . farms	716	791	539	361	426	854
OWNED AND RENTED LAND						
Land owned . . . farms	6,407	8,749	6,818	5,717	6,495	15,306
acres	920,004	944,333	455,529	473,739	304,804	1,768,082
Owned land in farms . . . farms	6,389	8,728	6,800	5,711	6,484	15,290
acres	817,003	846,850	395,221	384,539	253,486	1,498,613
Land rented or leased from others . . . farms	1,669	1,752	1,176	826	952	1,772
acres	852,405	555,996	247,488	149,110	93,941	413,906
Rented or leased land in farms . . . farms	1,662	1,730	1,161	816	942	1,742
acres	838,868	541,297	230,683	147,237	92,568	410,240
Land rented or leased to others . . . farms	483	608	417	337	313	949
acres	116,538	112,182	77,113	91,073	52,691	273,135
NUMBER OF OPERATORS						
Total operators . . . number	10,699	14,159	10,958	9,251	10,441	24,231
Farms by number of operators:						
1 operator	4,324	5,793	4,283	3,485	3,897	9,160
2 operators	2,283	3,162	2,694	2,253	2,692	6,250
3 operators	345	373	243	219	202	520
4 operators	93	124	76	66	83	141
5 or more operators	60	67	43	49	36	73
Total women operators . . . number	2,847	4,163	3,823	3,317	4,169	9,649
Farms by number of women operators:						
1 operator	2,451	3,638	3,321	2,890	3,588	8,439
2 operators	164	208	192	182	220	509
3 operators	18	24	29	14	43	48
4 operators	2	8	4	4	3	8
5 or more operators	1	1	3	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	67,016	4,889	3,001	3,946	6,723	6,078
Female	12,615	186	156	249	628	686
Primary occupation:						
Farming	49,132	4,482	2,805	3,559	5,884	4,866
Other	30,499	593	352	636	1,467	1,898
Place of residence:						
On farm operated	57,739	2,543	1,768	2,353	4,410	4,296
Not on farm operated	21,892	2,532	1,389	1,842	2,941	2,468
Days worked off farm:						
None	40,223	3,918	2,239	2,658	4,011	3,384
Any	39,408	1,157	918	1,537	3,340	3,380
1 to 49 days	5,037	220	175	254	524	463
50 to 99 days	2,813	99	81	155	289	303
100 to 199 days	5,521	138	128	203	471	502
200 days or more	26,037	700	534	925	2,056	2,112
Years on present farm:						
2 years or less	3,239	155	71	92	196	228
3 or 4 years	6,278	214	105	195	456	441
5 to 9 years	14,711	598	446	607	1,141	1,189
10 years or more	55,403	4,108	2,535	3,301	5,558	4,906
Average years on present farm	18.4	22.1	21.9	21.4	20.5	20.0
Age group:						
Under 25 years	364	7	16	18	42	31
25 to 34 years	2,299	194	105	167	288	220
35 to 44 years	11,470	904	548	664	1,046	946
45 to 49 years	10,522	796	496	636	1,043	883
50 to 54 years	12,382	794	533	706	1,249	1,045
55 to 59 years	10,870	638	435	566	930	813
60 to 64 years	9,528	599	351	463	814	785
65 to 69 years	7,219	428	223	347	587	591
70 years and over	14,977	715	450	628	1,352	1,450
Average age	56.8	54.7	54.7	55.1	56.1	57.2
Spanish, Hispanic, or Latino origin (see text)	7,711	414	300	438	774	819
Race:						
White	74,044	4,749	2,885	3,811	6,635	6,067
Black or African American	278	4	4	9	5	25
American Indian or Alaska Native	977	16	31	33	68	69
Native Hawaiian or Other Pacific Islander	218	7	6	12	12	28
Asian	3,562	289	226	318	593	546
More than one race reported	552	10	5	12	38	29
Operators living on an American Indian reservation	113	3	4	7	8	16
Farms by number of persons living in operator's household:						
1 person	9,781	499	312	443	803	806
2 people	38,452	2,178	1,384	1,857	3,418	3,168
3 people	10,950	651	394	580	1,012	892
4 people	12,035	948	581	731	1,267	1,053
5 or more people	8,413	799	486	584	851	845
Percent of operator's total household income from farming:						
Less than 25 percent	45,037	519	502	845	2,142	2,665
25 to 49 percent	7,268	302	236	362	820	1,021
50 to 74 percent	7,823	669	524	681	1,260	1,082
75 to 99 percent	5,198	836	530	631	1,004	619
100 percent	7,958	1,693	839	1,024	1,118	691
Operator is a hired manager — farms	6,347	1,056	526	652	1,007	686
Operator is a hired manager — acres	4,467,700	1,974,379	968,279	586,340	387,240	183,018
Farms with-						
Computer for farm business	44,090	4,515	2,468	3,052	4,734	3,831
Internet access	48,950	4,092	2,282	2,896	4,655	3,925
Farms by number of households sharing in net income of farm:						
1 household	56,430	1,915	1,387	2,135	4,176	4,318
2 households	11,259	1,127	740	868	1,435	1,218
3 households	2,898	515	286	302	430	256
4 households	1,457	254	121	141	152	150
5 households or more	1,240	208	97	97	151	136
FARMS BY TYPE OF ORGANIZATION						
Family or individual — farms	64,442	1,685	1,542	2,370	5,037	5,236
Family or individual — acres	14,779,799	2,301,687	1,682,408	1,722,666	2,471,557	1,619,994
Partnership — farms	8,953	1,657	917	1,053	1,420	978
Partnership — acres	7,542,134	2,788,342	1,283,379	835,466	960,218	774,280
Registered under state law — farms	7,043	1,486	787	881	1,131	742
Registered under state law — acres	6,636,823	2,628,304	1,077,295	693,176	824,037	669,952

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	6,258	8,192	5,884	4,783	5,263	11,999
Female	847	1,327	1,455	1,289	1,647	4,145
Primary occupation:						
Farming	4,672	5,638	3,665	2,895	3,178	7,488
Other	2,433	3,881	3,674	3,177	3,732	8,656
Place of residence:						
On farm operated	4,880	7,145	5,902	5,097	5,963	13,382
Not on farm operated	2,225	2,374	1,437	975	947	2,762
Days worked off farm:						
None	3,339	4,376	3,239	2,782	3,010	7,267
Any	3,766	5,143	4,100	3,290	3,900	8,877
1 to 49 days	513	629	531	384	389	955
50 to 99 days	279	384	275	222	194	532
100 to 199 days	610	745	573	457	541	1,153
200 days or more	2,364	3,385	2,721	2,227	2,776	6,237
Years on present farm:						
2 years or less	281	414	370	236	299	897
3 or 4 years	520	770	682	509	666	1,720
5 to 9 years	1,273	1,982	1,487	1,334	1,567	3,087
10 years or more	5,031	6,353	4,800	3,993	4,378	10,440
Average years on present farm	19.1	17.9	16.7	16.9	16.0	16.5
Age group:						
Under 25 years	29	35	44	27	63	52
25 to 34 years	216	255	206	146	171	331
35 to 44 years	946	1,372	1,050	810	1,002	2,182
45 to 49 years	810	1,163	921	774	882	2,118
50 to 54 years	1,058	1,360	1,079	884	1,068	2,606
55 to 59 years	974	1,253	1,027	883	985	2,366
60 to 64 years	907	1,149	893	690	861	2,016
65 to 69 years	670	952	670	611	651	1,489
70 years and over	1,495	1,980	1,449	1,247	1,227	2,984
Average age	57.7	57.6	57.2	57.7	56.6	57.1
Spanish, Hispanic, or Latino origin (see text)	839	1,131	760	585	552	1,099
Race:						
White	6,467	8,837	6,911	5,780	6,525	15,377
Black or African American	39	28	23	20	46	75
American Indian or Alaska Native	80	112	95	79	126	268
Native Hawaiian or Other Pacific Islander	14	22	16	15	18	68
Asian	445	441	220	119	120	245
More than one race reported	60	79	74	59	75	111
Operators living on an American Indian reservation	5	21	5	3	14	27
Farms by number of persons living in operator's household:						
1 person	888	1,293	917	742	804	2,274
2 people	3,416	4,669	3,720	3,094	3,513	8,035
3 people	969	1,248	1,030	804	1,022	2,348
4 people	1,030	1,339	1,019	869	1,020	2,178
5 or more people	802	970	653	563	551	1,309
Percent of operator's total household income from farming:						
Less than 25 percent	3,396	6,087	5,505	4,809	5,641	12,926
25 to 49 percent	1,163	1,177	582	382	325	898
50 to 74 percent	1,006	873	433	300	275	720
75 to 99 percent	429	351	170	126	119	383
100 percent	516	438	319	247	368	705
Operator is a hired manager farms	595	593	330	208	182	512
acres	95,928	106,929	43,445	34,941	15,747	71,454
Farms with-						
Computer for farm business	3,692	4,763	3,513	2,857	3,187	7,478
Internet access	3,969	5,442	4,264	3,598	4,163	9,664
Farms by number of households sharing in net income of farm:						
1 household	4,954	7,139	5,952	5,053	5,862	13,539
2 households	1,094	1,278	797	618	646	1,438
3 households	244	252	120	82	106	305
4 households	114	127	82	62	63	191
5 households or more	104	130	58	49	51	159
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	5,990	8,497	6,780	5,694	6,594	15,017
acres	1,324,821	1,132,320	487,383	380,562	314,592	1,341,809
Partnership farms	728	647	364	239	203	747
acres	228,449	182,204	77,745	35,923	15,678	360,450
Registered under state law farms	515	435	231	155	151	529
acres	178,616	123,024	58,421	31,316	10,083	342,599

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	5,070	1,640	640	688	723	420
	acres	4,425,632	2,411,280	594,530	554,320	453,085	166,884
Family held	farms	4,269	1,345	557	599	624	359
	acres	3,605,651	1,989,310	421,611	446,828	409,836	132,614
More than 10 stockholders	farms	206	103	12	27	19	13
10 or less stockholders	farms	4,063	1,242	545	572	605	346
Other than family held	farms	801	295	83	89	99	61
	acres	819,981	421,970	172,919	107,492	43,249	34,270
More than 10 stockholders	farms	174	73	9	13	24	6
10 or less stockholders	farms	627	222	74	76	75	55
Other-cooperative, estate or trust, institutional, etc	farms	1,166	93	58	84	171	130
	acres	841,462	170,404	107,840	52,202	116,942	64,938
HIRED FARM LABOR							
Hired farm labor	farms	34,342	4,894	2,885	3,655	5,102	3,750
	workers	535,256	291,926	51,162	53,349	49,428	29,653
Workers by days worked:							
150 days or more	farms	19,950	4,733	2,720	3,085	3,729	1,879
	workers	201,852	140,413	19,854	17,185	11,967	4,611
Less than 150 days	farms	25,984	3,201	1,944	2,459	3,686	2,812
	workers	333,404	151,513	31,308	36,164	37,461	25,042
Migrant farm labor on farms with hired labor (see text)	farms	8,787	1,838	1,297	1,118	1,457	964
Migrant farm labor on farms reporting only contract labor (see text)	farms	1,521	29	28	95	238	315
FARMS BY SIZE							
1 to 9 acres		21,827	125	133	236	348	504
10 to 49 acres		27,307	524	319	495	2,059	3,264
50 to 69 acres		4,143	169	124	247	706	607
70 to 99 acres		4,044	199	123	373	833	572
100 to 139 acres		3,505	236	193	412	759	437
140 to 179 acres		2,664	188	207	375	504	265
180 to 219 acres		1,690	131	182	285	328	133
220 to 259 acres		1,459	170	171	168	270	125
260 to 499 acres		4,592	739	628	705	715	242
500 to 999 acres		3,604	930	592	536	268	156
1,000 to 1,999 acres		2,374	839	322	160	168	192
2,000 acres or more		2,422	825	163	203	393	267
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)		2,764	69	169	422	652	324
Vegetable and melon farming (1112)		2,898	811	263	215	268	203
Fruit and tree nut farming (1113)		36,574	1,592	1,457	2,230	4,469	4,485
Greenhouse, nursery, and floriculture production (1114)		4,388	608	318	407	538	486
Other crop farming (1119)		4,774	473	429	402	555	395
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		569	146	120	88	113	38
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		4,205	327	309	314	442	357
Beef cattle ranching and farming (112111)		11,259	107	117	205	500	552
Cattle feedlots (112112)		553	19	5	9	9	22
Dairy cattle and milk production (11212)		2,361	1,196	325	174	171	101
Hog and pig farming (1122)		626	4	3	4	9	5
Poultry and egg production (1123)		914	151	41	23	50	29
Sheep and goat farming (1124)		2,485	8	11	23	43	21
Animal aquaculture and other animal production (1125, 1129)		10,035	37	19	81	87	141
LIVESTOCK							
Cattle and calves inventory	farms	17,379	1,498	564	566	929	846
	number	5,234,177	3,704,200	382,211	285,656	284,060	158,261
Farms with-							
1 to 9		5,348	40	43	34	81	55
10 to 49		6,223	36	30	59	116	175
50 to 99		1,426	18	8	30	112	92
100 to 199		1,092	19	13	74	142	188
200 to 499		1,215	72	190	180	263	288
500 or more		2,075	1,313	280	189	215	48
Cows and heifers that had calved	farms	14,586	1,380	485	501	827	757
	number	2,379,737	1,593,001	184,850	146,053	147,945	86,611
Beef cows	farms	12,497	297	195	334	673	675
	number	735,045	112,086	74,969	112,937	133,859	83,243
Farms with-							
1 to 9		5,225	43	25	26	62	60
10 to 49		4,564	78	39	63	115	111
50 to 99		1,029	34	13	28	59	96
100 to 199		752	31	20	37	90	274
200 to 499		664	50	42	77	315	130
500 or more		263	61	56	103	32	4

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	248	222	108	71	69	241
	acres	55,807	45,490	15,265	20,068	5,439	103,464
Family held	farms	208	181	87	60	60	189
	acres	44,381	36,871	11,800	12,130	3,187	97,083
More than 10 stockholders	farms	8	8	-	2	2	12
10 or less stockholders	farms	200	173	87	58	58	177
Other than family held	farms	40	41	21	11	9	52
	acres	11,426	8,619	3,465	7,938	2,252	6,381
More than 10 stockholders	farms	10	15	5	3	6	10
10 or less stockholders	farms	30	26	16	8	3	42
Other-cooperative, estate or trust, institutional, etc	farms	139	153	87	68	44	139
	acres	46,794	28,133	45,511	95,223	10,345	103,130
HIRED FARM LABOR							
Hired farm labor	farms	3,309	3,470	1,757	1,174	1,083	3,263
	workers	18,995	16,997	5,691	3,851	2,647	11,557
Workers by days worked:							
150 days or more	farms	1,283	1,011	379	168	251	712
	workers	2,685	2,082	754	299	435	1,567
Less than 150 days	farms	2,614	2,906	1,496	1,074	936	2,856
	workers	16,310	14,915	4,937	3,552	2,212	9,990
Migrant farm labor on farms with hired labor (see text)	farms	795	670	161	124	92	271
Migrant farm labor on farms reporting only contract labor (see text)	farms	208	181	229	61	29	108
FARMS BY SIZE							
1 to 9 acres		1,080	2,966	3,303	2,987	3,583	6,562
10 to 49 acres		3,791	4,203	2,503	1,870	2,244	6,035
50 to 69 acres		492	439	247	218	219	675
70 to 99 acres		359	326	226	240	220	573
100 to 139 acres		231	270	184	155	142	486
140 to 179 acres		147	202	141	147	133	355
180 to 219 acres		84	107	99	59	68	214
220 to 259 acres		60	75	106	64	60	190
260 to 499 acres		237	307	264	170	125	460
500 to 999 acres		210	312	147	87	76	290
1,000 to 1,999 acres		209	187	85	47	26	139
2,000 acres or more		205	125	34	28	14	165
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)		180	223	93	62	45	525
Vegetable and melon farming (1112)		257	354	254	154	96	23
Fruit and tree nut farming (1113)		4,637	5,575	3,667	2,566	2,077	3,819
Greenhouse, nursery, and floriculture production (1114)		422	537	328	246	249	249
Other crop farming (1119)		346	486	355	286	342	705
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		32	21	10	1	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		314	465	345	285	342	705
Beef cattle ranching and farming (112111)		791	1,314	1,260	1,381	1,675	3,357
Cattle feedlots (112112)		26	63	74	102	180	44
Dairy cattle and milk production (11212)		138	118	21	14	10	93
Hog and pig farming (1122)		22	71	63	62	127	256
Poultry and egg production (1123)		34	35	37	37	88	389
Sheep and goat farming (1124)		40	128	228	251	635	1,097
Animal aquaculture and other animal production (1125, 1129)		212	615	959	911	1,386	5,587
LIVESTOCK							
Cattle and calves inventory	farms	1,135	1,882	1,648	1,714	2,102	4,495
	number	124,096	100,422	47,524	30,246	25,823	91,678
Farms with-							
1 to 9		71	307	392	602	1,125	2,598
10 to 49		332	794	995	1,048	935	1,703
50 to 99		232	506	218	52	31	127
100 to 199		338	236	37	10	8	27
200 to 499		151	35	5	2	2	27
500 or more		11	4	1	-	1	13
Cows and heifers that had calved	farms	1,022	1,632	1,408	1,424	1,712	3,438
	number	67,873	56,915	27,675	17,414	14,520	36,880
Beef cows	farms	955	1,564	1,383	1,411	1,670	3,340
	number	66,125	56,039	27,561	17,330	14,364	36,532
Farms with-							
1 to 9		94	299	406	698	1,170	2,342
10 to 49		281	864	900	693	487	933
50 to 99		343	329	64	16	8	39
100 to 199		208	66	10	3	3	10
200 to 499		27	5	3	1	2	12
500 or more		2	1	-	-	-	4

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	2,793	1,208	334	199	199	127
number	1,644,692	1,480,915	109,881	33,116	14,086	3,368
Farms with-						
1 to 4	534	-	2	7	21	16
5 to 9	144	-	4	3	5	9
10 to 49	240	1	-	10	31	84
50 to 99	136	4	2	9	104	17
100 to 199	159	3	10	110	34	1
200 to 499	505	157	288	57	3	-
500 or more	1,075	1,043	28	3	1	-
Other cattle (see text) . . . farms	13,975	1,291	490	512	826	755
number	2,854,440	2,111,199	197,361	139,603	136,115	71,650
Cattle and calves sold . . . farms	12,897	1,391	501	524	876	808
number	3,157,013	2,384,352	208,835	151,251	167,246	87,356
$1,000	1,582,334	1,225,189	94,891	78,489	77,097	39,194
Calves weighing less than 500 pounds . . . farms	6,427	976	301	232	357	384
number	1,111,050	926,041	57,092	23,756	33,686	21,985
Cattle, including calves weighing 500 pounds or more . . . farms	11,441	1,270	466	499	838	762
number	2,045,963	1,458,311	151,743	127,495	133,560	65,371
Cattle on feed (see text) . . . farms	854	60	18	26	30	36
number	718,437	700,571	4,685	3,964	2,000	2,423
Hogs and pigs inventory . . . farms	1,521	30	20	25	38	31
number	163,465	106,381	3,915	19,148	6,030	1,044
Farms with-						
1 to 24	1,251	19	14	14	24	26
25 to 49	108	-	-	2	1	2
50 to 99	67	1	-	2	3	1
100 to 199	46	-	1	3	-	-
200 to 499	32	3	4	1	5	2
500 or more	17	7	1	3	5	-
Used or to be used for breeding . . . farms	766	19	7	7	29	18
number	24,505	13,033	603	2,316	1,567	198
Other hogs and pigs . . . farms	1,266	22	18	24	27	24
number	138,960	93,348	3,312	16,832	4,463	846
Hogs and pigs sold . . . farms	1,513	31	23	28	45	44
number	308,769	192,595	15,149	24,591	19,359	2,728
$1,000	27,488	19,604	1,893	1,530	1,031	305
Sheep and lambs of all ages inventory (see text) . . . farms	4,009	61	32	70	125	120
number	731,558	279,320	104,872	138,736	70,442	23,230
Ewes 1 year old or older . . . farms	3,643	58	31	61	120	105
number	304,183	80,120	39,550	67,159	35,161	13,449
Sheep and lambs sold . . . farms	2,384	29	27	56	82	69
number	449,308	197,682	66,161	79,637	36,539	9,285
Horses and ponies inventory . . . farms	16,446	248	158	273	561	561
number	131,951	2,368	2,590	3,244	5,745	6,293
Horses and ponies sold . . . farms	3,960	22	23	50	110	106
number	12,648	165	150	288	852	1,507
Goats, All inventory . . . farms	3,542	24	17	34	85	76
number	103,122	(D)	(D)	6,357	14,980	5,573
Goats sold . . . farms	1,580	12	3	18	47	47
number	46,112	4,812	204	2,986	4,596	4,370
POULTRY						
Layers 20 weeks old and older inventory . . . farms	3,244	81	35	19	74	72
number	22,768,304	21,235,568	847,281	192,734	186,922	(D)
Farms with-						
1 to 399	3,137	30	23	12	64	64
400 to 3,199	30	-	1	2	3	6
3,200 to 9,999	3	-	-	-	2	1
10,000 to 19,999	8	4	-	-	3	1
20,000 to 49,999	9	1	3	4	1	-
50,000 to 99,999	13	5	7	1	-	-
100,000 or more	44	41	1	-	1	-
Pullets for laying flock replacement inventory . . . farms	809	27	4	4	17	22
number	4,171,400	3,492,203	(D)	(D)	175,046	(D)
Layers and pullets sold (see text) . . . farms	652	50	16	7	32	10
number	14,575,431	11,965,104	1,299,035	162,240	775,184	(D)
Broilers and other meat-type chickens sold . . . farms	338	36	16	10	21	15
number	260,447,483	251,307,729	5,768,689	1,657,784	1,300,768	349,010
Farms with-						
1 to 1,999	237	-	-	2	4	2
2,000 to 59,999	32	1	1	1	5	13
60,000 to 99,999	7	-	1	-	6	-
100,000 or more	62	35	14	7	6	-
Turkeys inventory . . . farms	432	51	7	2	5	8
number	5,950,670	5,720,765	198,513	(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	$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	166	156	64	46	90	204
number	1,748	876	114	84	156	348
Farms with-						
1 to 4	28	58	64	46	88	204
5 to 9	24	97	-	-	2	-
10 to 49	114	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	1,024	1,601	1,354	1,405	1,535	3,182
number	56,223	43,507	19,849	12,832	11,303	54,798
Cattle and calves sold . . . farms	1,069	1,790	1,610	1,662	1,956	710
number	63,019	50,017	22,257	13,190	8,134	1,356
$1,000	28,264	21,434	9,171	5,188	2,989	430
Calves weighing less than 500 pounds . . . farms	484	858	783	824	891	337
number	14,855	16,038	7,831	5,152	3,829	785
Cattle, including calves weighing 500 pounds or more . . . farms	1,022	1,643	1,480	1,434	1,576	451
number	48,164	33,979	14,426	8,038	4,305	571
Cattle on feed (see text) . . . farms	53	99	148	133	207	44
number	1,421	1,466	844	525	481	57
Hogs and pigs inventory . . . farms	78	199	229	226	253	392
number	4,616	9,915	4,042	2,914	3,178	2,282
Farms with-						
1 to 24	52	131	182	199	216	374
25 to 49	7	22	24	17	19	14
50 to 99	4	14	14	7	18	3
100 to 199	11	18	9	3	-	1
200 to 499	3	14	-	-	-	-
500 or more	1	-	-	-	-	-
Used or to be used for breeding . . . farms	55	116	114	114	131	156
number	2,049	1,862	795	686	674	722
Other hogs and pigs . . . farms	58	172	192	194	215	320
number	2,567	8,053	3,247	2,228	2,504	1,560
Hogs and pigs sold . . . farms	86	202	255	222	301	276
number	13,761	23,387	6,930	4,466	4,176	1,627
$1,000	796	1,181	514	289	252	92
Sheep and lambs of all ages inventory (see text) . . . farms	177	410	482	485	705	1,342
number	19,458	25,218	22,033	15,133	15,041	18,075
Ewes 1 year old or older . . . farms	163	376	428	447	649	1,205
number	11,646	15,630	11,819	9,049	9,256	11,344
Sheep and lambs sold . . . farms	110	274	355	354	571	457
number	11,787	15,457	13,426	7,735	8,463	3,136
Horses and ponies inventory . . . farms	719	1,414	1,651	1,539	2,105	7,217
number	6,999	13,829	13,265	11,070	13,288	53,260
Horses and ponies sold . . . farms	165	568	886	800	1,118	112
number	1,185	2,556	2,476	1,658	1,677	134
Goats, All inventory . . . farms	148	287	371	400	642	1,458
number	8,668	10,492	9,025	7,421	13,764	22,043
Goats sold . . . farms	71	163	225	225	381	388
number	3,927	4,422	5,655	4,303	7,674	3,163
POULTRY						
Layers 20 weeks old and older inventory . . . farms	115	303	376	370	535	1,264
number	(D)	17,222	13,192	9,968	12,775	20,867
Farms with-						
1 to 399	109	297	369	370	535	1,264
400 to 3,199	5	6	7	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	23	67	105	81	184	275
number	(D)	4,639	7,986	2,077	3,607	4,811
Layers and pullets sold (see text) . . . farms	16	61	84	84	115	177
number	(D)	15,578	(D)	1,848	3,536	4,407
Broilers and other meat-type chickens sold . . . farms	10	29	54	33	45	69
number	10,463	14,686	27,983	3,924	4,766	1,681
Farms with-						
1 to 1,999	8	27	47	33	45	69
2,000 to 59,999	2	2	7	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory . . . farms	12	31	55	41	55	165
number	(D)	407	355	220	226	944

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 sold . . . farms	237	62	10	7	5	1
number	17,581,408	16,782,634	476,674	251,404	(D)	(D)
CROPS HARVESTED						
Corn for grain . . . farms	592	223	108	93	75	39
acres	168,354	87,539	35,557	27,785	11,962	3,931
bushels	28,395,621	15,145,123	6,205,960	4,235,562	1,962,262	612,267
Irrigated . . . farms	592	223	108	93	75	39
acres	168,192	87,419	35,557	27,755	11,950	3,931
Farms by acres harvested:						
1 to 24 acres	61	9	2	8	7	5
25 to 99 acres	177	51	28	29	30	19
100 to 249 acres	160	66	39	13	24	14
250 to 499 acres	97	50	19	17	10	1
500 acres or more	97	47	20	26	4	-
Corn for silage or greenchop . . . farms	2,012	832	324	242	247	124
acres	393,694	264,605	55,776	36,150	22,650	7,722
tons	10,117,296	6,811,594	1,440,761	918,212	597,602	184,811
Irrigated . . . farms	2,012	832	324	242	247	124
acres	391,300	262,915	55,747	35,871	22,437	7,664
Farms by acres harvested:						
1 to 24 acres	245	13	17	10	32	37
25 to 99 acres	635	141	105	109	117	60
100 to 249 acres	645	318	130	77	89	27
250 to 499 acres	322	218	54	41	9	-
500 acres or more	165	142	18	5	-	-
Sorghum for grain . . . farms	66	21	13	12	7	1
acres	10,676	5,671	1,941	1,833	583	(D)
bushels	807,824	509,145	115,477	96,307	37,713	(D)
Irrigated . . . farms	66	21	13	12	7	1
acres	10,542	5,563	1,941	1,833	583	(D)
Farms by acres harvested:						
1 to 24 acres	12	3	-	3	-	1
25 to 99 acres	24	6	6	3	4	-
100 to 249 acres	23	9	5	4	3	-
250 to 499 acres	3	1	-	2	-	-
500 acres or more	4	2	2	-	-	-
Wheat for grain, All . . . farms	1,573	612	299	192	188	81
acres	410,369	250,505	64,058	43,709	30,315	10,445
bushels	33,590,674	21,884,968	5,308,761	3,005,520	2,017,673	666,832
Irrigated . . . farms	1,278	531	252	146	152	65
acres	338,749	226,382	52,009	27,440	18,956	6,828
Farms by acres harvested:						
1 to 24 acres	106	10	12	3	13	9
25 to 99 acres	485	102	89	62	82	39
100 to 249 acres	501	187	132	76	58	20
250 to 499 acres	288	169	43	38	25	10
500 acres or more	193	144	23	13	10	3
Barley for grain . . . farms	343	72	44	40	72	33
acres	74,721	26,052	9,865	7,794	20,757	5,267
bushels	5,266,774	2,016,766	686,046	716,588	1,300,705	296,221
Irrigated . . . farms	227	54	35	35	47	20
acres	46,381	19,009	6,504	6,720	10,461	2,340
Farms by acres harvested:						
1 to 24 acres	47	2	2	1	4	4
25 to 99 acres	109	20	16	12	22	11
100 to 249 acres	118	28	11	20	29	10
250 to 499 acres	33	6	10	3	9	5
500 acres or more	36	16	5	4	8	3
Oats for grain . . . farms	429	97	47	27	59	34
acres	34,319	11,610	4,478	3,508	5,731	3,971
bushels	2,798,145	1,103,363	363,956	290,758	430,834	244,130
Irrigated . . . farms	222	66	22	20	37	10
acres	17,196	8,119	2,002	1,692	3,065	626
Farms by acres harvested:						
1 to 24 acres	149	14	6	4	12	14
25 to 99 acres	168	37	27	12	25	9
100 to 249 acres	81	35	9	7	17	5
250 to 499 acres	26	10	5	2	5	4
500 acres or more	5	1	-	2	-	2
Rice . . . farms	1,473	105	146	350	489	213
acres	531,314	115,984	97,194	153,241	122,670	32,087
cwt	43,581,796	9,372,677	8,160,701	12,823,807	10,007,466	2,495,705
Irrigated . . . farms	1,473	105	146	350	489	213
acres	531,314	115,984	97,194	153,241	122,670	32,087
Farms by acres harvested:						
1 to 24 acres	28	1	-	2	-	-
25 to 99 acres	212	5	5	9	23	49
100 to 249 acres	460	12	11	30	237	146
250 to 499 acres	481	16	39	196	214	16
500 acres or more	292	71	91	113	15	2
Sunflower seed, All . . . farms	154	34	30	13	20	6
acres	18,129	11,790	3,346	1,146	1,129	247
pounds	21,455,613	14,384,507	3,409,594	1,600,100	1,102,597	(D)
Irrigated . . . farms	112	31	28	12	16	5
acres	15,366	9,679	2,984	1,131	1,102	206
Farms by acres harvested:						
1 to 24 acres	62	-	5	2	8	3
25 to 99 acres	43	9	11	6	8	2
100 to 249 acres	28	6	12	5	4	1

See footnote(s) at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
POULTRY - Con.						
Turkeys sold . . . farms	9	19	33	26	29	36
number	3,851	571	837	240	872	250
CROPS HARVESTED						
Corn for grain . . . farms	19	16	12	2	2	3
acres	998	306	215	(D)	(D)	(D)
bushels	143,254	52,611	30,348	(D)	(D)	(D)
Irrigated . . . farms	19	16	12	2	2	3
acres	998	306	215	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4	10	9	2	2	3
25 to 99 acres	11	6	3	-	-	-
100 to 249 acres	4	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop . . . farms	77	90	44	8	13	11
acres	2,828	2,366	1,044	92	151	310
tons	71,568	57,466	20,897	2,234	3,865	8,286
Irrigated . . . farms	77	90	44	8	13	11
acres	2,722	2,365	1,029	92	151	307
Farms by acres harvested:						
1 to 24 acres	27	53	33	7	12	4
25 to 99 acres	49	35	10	1	1	7
100 to 249 acres	1	2	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain . . . farms	3	2	3	2	2	-
acres	363	(D)	57	(D)	(D)	-
bushels	25,770	(D)	4,356	(D)	(D)	-
Irrigated . . . farms	3	2	3	2	2	-
acres	363	(D)	57	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	2	-	2	-
25 to 99 acres	-	2	1	2	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All . . . farms	65	72	38	16	7	3
acres	5,407	3,909	1,113	626	42	240
bushels	386,510	216,437	68,401	17,527	2,046	15,999
Irrigated . . . farms	43	52	25	5	4	3
acres	3,855	2,261	616	131	31	240
Farms by acres harvested:						
1 to 24 acres	12	17	17	6	7	-
25 to 99 acres	30	48	21	9	-	3
100 to 249 acres	21	6	-	1	-	-
250 to 499 acres	2	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain . . . farms	28	32	9	3	5	5
acres	2,266	2,212	307	70	71	60
bushels	132,701	96,464	12,015	3,968	2,406	2,894
Irrigated . . . farms	14	15	5	-	-	2
acres	889	420	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	5	11	6	2	5	5
25 to 99 acres	13	12	2	1	-	-
100 to 249 acres	10	9	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain . . . farms	37	39	24	26	26	13
acres	1,893	1,635	469	515	316	193
bushels	146,730	119,243	31,671	45,838	16,999	4,623
Irrigated . . . farms	17	17	13	9	10	1
acres	680	533	160	174	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	17	11	18	20	22	11
25 to 99 acres	16	24	6	6	4	2
100 to 249 acres	4	4	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Rice . . . farms	81	60	10	14	1	4
acres	6,884	2,781	239	223	(D)	(D)
cwt	495,696	197,683	15,262	12,165	(D)	(D)
Irrigated . . . farms	81	60	10	14	1	4
acres	6,884	2,781	239	223	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	3	5	12	1	4
25 to 99 acres	60	54	5	2	-	-
100 to 249 acres	21	3	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, All . . . farms	10	14	3	11	8	5
acres	178	130	9	41	40	73
pounds	168,591	118,402	(D)	47,878	48,916	94,000
Irrigated . . . farms	5	10	1	3	1	-
acres	170	83	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	8	11	3	11	8	3
25 to 99 acres	2	3	-	-	-	2
100 to 249 acres	-	-	-	-	-	-

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		15	13	2	-	-	-
500 acres or more		6	6	-	-	-	-
Cotton, All	farms	1,393	566	325	205	169	55
	acres	694,653	503,051	116,454	46,938	22,015	4,058
	bales	2,056,964	1,513,722	338,664	129,613	59,703	10,066
Irrigated	farms	1,393	566	325	205	169	55
	acres	694,653	503,051	116,454	46,938	22,015	4,058
Farms by acres harvested:							
1 to 24 acres		54	3	4	7	6	4
25 to 99 acres		220	34	24	25	54	40
100 to 249 acres		385	102	79	95	100	9
250 to 499 acres		362	133	151	67	9	2
500 acres or more		372	294	67	11	-	-
Dry edible beans, excluding limas	farms	385	135	80	67	58	17
	acres	58,420	34,084	11,174	7,114	5,037	524
	cwt	1,234,989	743,925	224,525	161,075	85,820	11,232
Irrigated	farms	382	135	80	67	57	17
	acres	57,843	33,712	11,119	7,114	4,977	524
Farms by acres harvested:							
1 to 24 acres		66	7	6	6	14	13
25 to 99 acres		149	38	34	33	32	4
100 to 249 acres		111	50	29	22	10	-
250 to 499 acres		44	31	7	6	-	-
500 acres or more		15	9	4	-	2	-
Potatoes	farms	269	68	32	22	36	15
	acres	48,217	39,841	5,294	1,384	1,397	68
	cwt	19,135,936	15,796,946	2,241,290	511,303	511,609	27,529
Irrigated	farms	269	68	32	22	36	15
	acres	48,217	39,841	5,294	1,384	1,397	68
Farms by acres harvested:							
0.1 to 4.9 acres		122	4	-	2	14	12
5.0 to 24.9 acres		18	1	4	2	6	3
25.0 to 99.9 acres		33	6	-	14	9	-
100.0 to 249.9 acres		50	18	21	4	7	-
250.0 acres or more		46	39	7	-	-	-
Sweet potatoes	farms	133	28	17	11	36	12
	acres	10,007	6,318	1,705	710	957	141
	cwt	2,851,437	1,852,674	536,925	163,628	254,043	30,974
Irrigated	farms	133	28	17	11	36	12
	acres	10,007	6,318	1,705	710	957	141
Sugarbeets for sugar	farms	228	137	44	21	17	1
	acres	55,692	44,285	8,024	1,979	(D)	(D)
	tons	2,063,080	1,641,824	298,461	73,253	(D)	(D)
Irrigated	farms	228	137	44	21	17	1
	acres	55,680	44,285	8,024	1,967	(D)	(D)
Peanuts for nuts	farms	16	-	-	-	-	4
	acres	22	-	-	-	-	7
	pounds	38,600	-	-	-	-	4,600
Irrigated	farms	16	-	-	-	-	4
	acres	22	-	-	-	-	7
Farms by acres harvested:							
1 to 24 acres		16	-	-	-	-	4
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	1,477	773	725	983	744
	acres	1,952,522	1,017,917	308,653	205,853	189,074	90,020
	tons, dry	11,202,962	6,817,854	1,769,386	1,043,265	843,501	343,903
Irrigated	farms	6,485	1,392	711	659	853	614
	acres	1,676,935	944,101	268,554	173,118	152,688	64,677
Farms by acres harvested:							
1 to 24 acres		2,294	44	31	40	95	101
25 to 99 acres		2,325	195	152	185	255	308
100 to 249 acres		1,697	356	207	209	365	245
250 to 499 acres		952	321	160	165	198	74
500 acres or more		1,005	561	223	126	70	16
Alfalfa hay	farms	4,391	1,079	580	521	634	441
	acres	1,176,021	667,710	204,216	119,423	103,605	43,078
	tons, dry	7,966,902	4,942,315	1,355,883	715,064	577,315	213,822
Irrigated	farms	4,291	1,078	573	520	626	436
	acres	1,151,351	663,592	201,055	115,302	98,496	39,229
Other tame hay	farms	1,767	259	124	124	222	153
	acres	251,058	115,810	39,041	30,496	28,928	12,165
	tons, dry	963,675	568,929	132,845	107,617	72,805	31,396
Irrigated	farms	1,384	212	103	99	181	117
	acres	212,243	104,609	30,279	27,796	23,367	9,018
Land used for vegetables (see text)	farms	3,858	1,110	372	294	340	279
	acres	1,025,056	922,089	60,449	21,938	11,650	4,002
Irrigated	farms	3,858	1,110	372	294	340	279
	acres	1,025,056	922,089	60,449	21,938	11,650	4,002
Farms by acres harvested:							
0.1 to 4.9 acres		1,279	6	16	18	45	59
5.0 to 24.9 acres		731	28	22	47	137	183

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Cotton, All	farms	38	24	10	1	-	-
	acres	1,427	520	(D)	(D)	-	-
	bales	3,660	1,177	(D)	(D)	-	-
Irrigated	farms	38	24	10	1	-	-
	acres	1,427	520	(D)	(D)	-	-
Farms by acres harvested:							
1 to 24 acres		7	15	8	-	-	-
25 to 99 acres		31	9	2	1	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	9	10	6	-	1	2
	acres	241	191	(D)	-	(D)	(D)
	cwt	4,265	2,811	(D)	-	(D)	(D)
Irrigated	farms	9	8	6	-	1	2
	acres	241	101	(D)	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		4	7	6	-	1	2
25 to 99 acres		5	3	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	25	32	17	11	7	4
	acres	174	26	23	4	5	1
	cwt	33,040	9,909	3,063	610	535	102
Irrigated	farms	25	32	17	11	7	4
	acres	174	26	23	4	5	1
Farms by acres harvested:							
0.1 to 4.9 acres		19	32	17	11	7	4
5.0 to 24.9 acres		2	-	-	-	-	-
25.0 to 99.9 acres		4	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Sweet potatoes	farms	10	9	1	5	1	3
	acres	96	46	(D)	(D)	(D)	12
	cwt	9,243	2,895	(D)	978	(D)	(D)
Irrigated	farms	10	9	1	5	1	3
	acres	96	46	(D)	(D)	(D)	12
Sugarbeets for sugar	farms	5	3	-	-	-	-
	acres	76	3	-	-	-	-
	tons	2,462	120	-	-	-	-
Irrigated	farms	5	3	-	-	-	-
	acres	76	3	-	-	-	-
Peanuts for nuts	farms	6	6	-	-	-	-
	acres	9	6	-	-	-	-
	pounds	23,000	11,000	-	-	-	-
Irrigated	farms	6	6	-	-	-	-
	acres	9	6	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		6	6	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	648	835	539	430	443	676
	acres	50,560	42,407	16,307	10,007	7,571	14,153
	tons, dry	163,758	119,666	36,214	19,509	11,841	34,065
Irrigated	farms	486	582	320	259	244	365
	acres	30,284	22,527	6,084	4,646	3,217	7,039
Farms by acres harvested:							
1 to 24 acres		136	300	301	304	371	571
25 to 99 acres		339	418	212	112	67	82
100 to 249 acres		144	110	26	13	3	19
250 to 499 acres		24	6	-	1	1	2
500 acres or more		5	1	-	-	1	2
Alfalfa hay	farms	323	339	151	121	81	121
	acres	17,094	12,391	3,171	1,900	1,338	2,095
	tons, dry	86,740	51,849	10,269	5,019	1,708	6,918
Irrigated	farms	309	323	144	113	70	99
	acres	15,669	11,053	2,673	1,707	980	1,595
Other tame hay	farms	143	175	121	132	134	180
	acres	9,058	6,536	2,636	2,276	1,927	2,185
	tons, dry	21,136	13,374	5,152	4,122	2,730	3,569
Irrigated	farms	113	132	89	99	93	146
	acres	6,828	4,226	1,707	1,637	1,241	1,535
Land used for vegetables (see text)	farms	337	472	315	196	109	34
	acres	2,408	1,776	488	171	76	10
Irrigated	farms	337	472	315	196	109	34
	acres	2,408	1,776	488	171	76	10
Farms by acres harvested:							
0.1 to 4.9 acres		147	355	299	193	107	34
5.0 to 24.9 acres		179	114	16	3	2	-

See footnote(s) at end of table.

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

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED - Con.							
Land used for vegetables (see text) - Con.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres	farms	501	75	101	141	134	36
100.0 to 249.9 acres	farms	466	210	150	82	23	1
250.0 acres or more	farms	881	791	83	6	1	-
Snap beans harvested for sale	farms	503	65	28	29	48	61
	acres	10,070	7,876	1,010	355	293	328
Harvested for processing	farms	22	5	3	-	-	2
	acres	3,242	2,664	415	-	-	(D)
Peas, green, harvested for sale	farms	101	17	4	10	11	11
	acres	2,489	1,256	267	241	376	139
Harvested for processing	farms	9	2	-	4	1	-
	acres	701	(D)	-	(D)	(D)	-
Sweet corn harvested for sale	farms	433	87	37	30	39	39
	acres	28,969	25,991	1,532	691	266	268
Harvested for processing	farms	16	-	2	-	1	-
	acres	125	-	(D)	-	(D)	-
Tomatoes harvested for sale	farms	1,769	514	168	115	124	130
	acres	332,839	293,659	28,590	6,653	2,727	560
Harvested for processing	farms	596	369	127	50	32	10
	acres	290,886	255,219	27,292	5,749	2,256	265
Field and grass seed crops, All	farms	269	108	42	23	36	16
	acres	67,838	47,736	8,335	5,081	4,076	1,069
Irrigated	farms	263	108	42	23	35	14
	acres	67,601	47,736	8,335	5,081	4,029	974
All land in orchards	farms	38,693	2,014	1,627	2,449	4,723	4,682
	acres	2,871,626	1,390,234	385,105	327,084	329,928	177,034
Irrigated	farms	34,566	1,988	1,613	2,408	4,608	4,460
	acres	2,828,788	1,386,704	384,632	324,433	324,324	170,877
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	farms	10,653	22	11	32	47	118
5.0 to 24.9 acres	farms	13,177	85	50	118	717	2,000
25.0 to 99.9 acres	farms	9,097	221	281	924	2,951	2,302
100.0 to 249.9 acres	farms	3,438	357	670	1,111	921	246
250.0 acres or more	farms	2,328	1,329	615	264	87	16
Apples	farms	2,120	97	57	66	161	146
	Bearing and nonbearing acres	38,268	17,866	4,692	3,435	4,168	2,902
Grapes	farms	11,128	880	552	842	1,642	1,593
	Bearing and nonbearing acres	890,896	508,121	95,189	79,367	88,626	50,519
Peaches, All	farms	2,446	286	225	278	433	245
	Bearing and nonbearing acres	93,257	41,761	17,161	15,391	11,326	3,675
Citrus fruit, All	farms	7,654	378	332	501	923	899
	Bearing and nonbearing acres	342,053	158,998	46,612	42,588	40,460	22,014
Almonds	farms	6,391	637	439	558	899	827
	Bearing and nonbearing acres	696,424	338,007	103,285	85,731	77,906	38,919
Pecans	farms	283	11	2	4	17	4
	Bearing and nonbearing acres	2,667	828	(D)	208	515	85
Walnuts, English	farms	6,293	313	298	440	702	588
	Bearing and nonbearing acres	289,742	(D)	(D)	39,643	46,122	24,932
Land in berries harvested for sale (see text)	farms	1,108	292	87	99	105	95
	acres	36,248	30,630	2,481	1,132	877	491
Irrigated	farms	1,108	292	87	99	105	95
	acres	36,248	30,630	2,481	1,132	877	491

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.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres		11	3	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Snap beans harvested for sale	farms	85	81	59	35	7	5
	acres	113	44	45	6	1	1
Harvested for processing	farms	1	2	4	5	-	-
	acres	(D)	(D)	(D)	1	-	-
Peas, green, harvested for sale	farms	16	18	10	4	-	-
	acres	158	47	3	3	-	-
Harvested for processing	farms	-	2	-	-	-	-
	acres	-	(D)	-	-	-	-
Sweet corn harvested for sale	farms	58	50	51	26	11	5
	acres	92	73	43	9	4	1
Harvested for processing	farms	2	2	6	1	-	2
	acres	(D)	(D)	30	(D)	-	(D)
Tomatoes harvested for sale	farms	154	237	164	107	43	13
	acres	286	257	62	27	16	2
Harvested for processing	farms	3	5	-	-	-	-
	acres	74	31	-	-	-	-
Field and grass seed crops, All	farms	13	12	8	3	7	1
	acres	572	681	253	(D)	23	(D)
Irrigated	farms	11	12	7	3	7	1
	acres	492	681	238	(D)	23	(D)
All land in orchards	farms	4,802	5,769	3,850	2,665	2,154	3,958
	acres	108,861	71,126	23,406	10,263	6,223	42,363
Irrigated	farms	4,419	5,019	3,143	2,102	1,690	3,116
	acres	102,499	64,114	19,814	8,088	5,028	38,276
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		285	1,568	2,250	2,035	1,806	2,479
5.0 to 24.9 acres		3,092	3,566	1,518	602	333	1,096
25.0 to 99.9 acres		1,368	611	79	28	13	319
100.0 to 249.9 acres		51	23	2	-	2	55
250.0 acres or more		6	1	1	-	-	9
Apples	farms	182	329	309	284	169	320
	Bearing and nonbearing acres	1,761	1,459	695	407	311	572
Grapes	farms	1,472	1,513	770	519	332	1,013
	Bearing and nonbearing acres	30,475	18,383	4,170	1,484	707	13,855
Peaches, All	farms	199	236	167	155	59	163
	Bearing and nonbearing acres	1,581	1,253	180	117	42	770
Citrus fruit, All	farms	825	1,045	818	648	537	748
	Bearing and nonbearing acres	12,724	8,212	3,164	1,764	1,034	4,485
Almonds	farms	857	837	466	249	177	445
	Bearing and nonbearing acres	(D)	13,771	4,673	1,504	(D)	8,148
Pecans	farms	15	31	28	53	34	84
	Bearing and nonbearing acres	247	236	105	111	(D)	154
Walnuts, English	farms	716	901	716	494	437	688
	Bearing and nonbearing acres	17,897	13,071	5,276	2,517	1,666	5,965
Land in berries harvested for sale (see text)	farms	109	125	86	54	38	18
	acres	308	191	76	41	17	5
Irrigated	farms	109	125	86	54	38	18
	acres	308	191	76	41	17	5

[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	79,631	64,442	8,953	7,043
..... percent	100.0	80.9	11.2	8.8
Land in farms ..... acres	27,589,027	14,779,799	7,542,134	6,636,823
Average size of farm ..... acres	346	229	842	942
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) ..... farms	79,631	64,442	8,953	7,043
..... $1,000	25,905,871	8,492,476	7,189,968	6,515,416
Average per farm ..... dollars	325,324	131,785	803,079	925,091
Farms by economic class:				
Less than $1,000 (see text)	16,144	15,017	747	529
$1,000 to $2,499	6,910	6,594	203	151
$2,500 to $4,999	6,072	5,694	239	155
$5,000 to $9,999	7,339	6,780	364	231
$10,000 to $24,999	9,519	8,497	647	435
$25,000 to $49,999	7,105	5,990	728	515
$50,000 to $99,999	6,764	5,236	978	742
$100,000 to $249,999	7,351	5,037	1,420	1,131
$250,000 to $499,999	4,195	2,370	1,053	881
$500,000 to $999,999	3,157	1,542	917	787
$1,000,000 or more	5,075	1,685	1,657	1,486
$1,000,000 to $2,499,999	3,009	1,107	993	874
$2,500,000 to $4,999,999	1,191	377	387	352
$5,000,000 or more	875	201	277	260
Total sales (see text) ..... farms	79,631	64,442	8,953	7,043
..... $1,000	25,737,173	8,413,759	7,120,375	6,455,113
Grains, oilseeds, dry beans, and dry peas [1] ..... farms	4,952	2,849	1,419	1,173
..... $1,000	722,093	283,105	322,391	281,568
Sales of $50,000 or more ..... farms	2,868	1,380	1,032	876
..... $1,000	682,166	256,283	314,120	275,237
Tobacco ..... farms	-	-	-	-
..... $1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
..... $1,000	-	-	-	-
Cotton and cottonseed ..... farms	1,392	668	565	498
..... $1,000	682,996	176,822	332,009	302,844
Sales of $50,000 or more ..... farms	1,211	531	533	469
..... $1,000	678,552	173,651	331,002	301,953
Vegetables, melons, potatoes, and sweet potatoes ..... farms	4,131	2,701	746	634
..... $1,000	4,785,101	1,045,901	1,443,731	1,341,857
Sales of $50,000 or more ..... farms	2,281	1,061	633	558
..... $1,000	4,760,483	1,024,548	1,442,176	1,340,839
Fruits, tree nuts, and berries ..... farms	36,386	28,410	4,749	3,797
..... $1,000	8,720,660	3,063,262	2,410,294	2,195,565
Sales of $50,000 or more ..... farms	15,040	9,153	3,393	2,855
..... $1,000	8,410,075	2,796,941	2,381,219	2,174,862
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	4,423	2,937	397	330
..... $1,000	3,286,627	580,156	229,639	202,021
Sales of $50,000 or more ..... farms	2,338	1,162	265	230
..... $1,000	3,256,964	556,149	227,387	200,327
Cut Christmas trees and short-rotation woody crops ..... farms	403	351	40	29
..... $1,000	12,028	8,119	(D)	(D)
Sales of $50,000 or more ..... farms	59	42	15	13
..... $1,000	9,561	(D)	(D)	1,294
Other crops and hay (see text) ..... farms	5,730	3,967	1,156	943
..... $1,000	943,216	443,947	300,612	269,992
Sales of $50,000 or more ..... farms	2,441	1,300	742	634
..... $1,000	901,398	412,759	293,587	264,687
Cattle and calves ..... farms	12,897	10,755	1,515	1,150
..... $1,000	1,582,334	716,391	296,117	267,792
Sales of $50,000 or more ..... farms	2,790	1,704	776	651
..... $1,000	1,489,241	639,629	283,899	258,962
Milk and other dairy products from cows ..... farms	2,422	1,584	675	577
..... $1,000	3,739,213	1,769,646	1,630,213	1,473,141
Sales of $50,000 or more ..... farms	2,002	1,190	654	566
..... $1,000	3,731,213	1,762,157	1,629,726	1,472,848
Hogs and pigs ..... farms	1,513	1,346	74	51
..... $1,000	27,488	8,114	(D)	(D)
Sales of $50,000 or more ..... farms	32	18	8	7
..... $1,000	23,787	5,230	(D)	(D)
Sheep, goats, and their products ..... farms	4,256	3,924	189	137
..... $1,000	52,418	32,409	5,725	4,373
Sales of $50,000 or more ..... farms	128	91	23	19
..... $1,000	43,133	24,406	(D)	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	4,033	3,624	236	176
..... $1,000	32,397	23,869	4,491	3,560
Sales of $50,000 or more ..... farms	97	59	20	15
..... $1,000	12,555	6,624	3,094	2,595
Poultry and eggs ..... farms	1,980	1,745	106	79
..... $1,000	1,017,988	218,757	119,037	88,214
Sales of $50,000 or more ..... farms	299	152	54	40
..... $1,000	1,014,833	215,902	118,849	88,107

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	5,070	4,269	4,063	801	627	1,166
percent	6.4	5.4	5.1	1.0	0.8	1.5
Land in farms ..... acres	4,425,632	3,605,651	3,123,831	819,981	558,299	841,462
Average size of farm ..... acres	873	845	769	1,024	890	722
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	5,070	4,269	4,063	801	627	1,166
$1,000	9,762,583	7,517,658	6,096,110	2,244,925	1,339,877	460,844
Average per farm ..... dollars	1,925,559	1,760,988	1,500,396	2,802,653	2,136,965	395,235
Farms by economic class:						
Less than $1,000 (see text)	241	189	177	52	42	139
$1,000 to $2,499	69	60	58	9	3	44
$2,500 to $4,999	71	60	58	11	8	68
$5,000 to $9,999	108	87	87	21	16	87
$10,000 to $24,999	222	181	173	41	26	153
$25,000 to $49,999	248	208	200	40	30	139
$50,000 to $99,999	420	359	346	61	55	130
$100,000 to $249,999	723	624	605	99	75	171
$250,000 to $499,999	688	599	572	89	76	84
$500,000 to $999,999	640	557	545	83	74	58
$1,000,000 or more	1,640	1,345	1,242	295	222	93
$1,000,000 to $2,499,999	855	724	683	131	110	54
$2,500,000 to $4,999,999	403	343	323	60	51	24
$5,000,000 or more	382	278	236	104	61	15
Total sales (see text) ..... farms	5,070	4,269	4,063	801	627	1,166
$1,000	9,743,719	7,500,886	6,079,850	2,242,834	1,338,244	459,321
Grains, oilseeds, dry beans, and dry peas [1] ..... farms	608	544	519	64	40	76
$1,000	109,583	95,946	(D)	13,638	11,486	7,014
Sales of $50,000 or more ..... farms	422	383	366	39	33	34
$1,000	105,389	92,229	(D)	13,160	11,253	6,373
Tobacco ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	138	128	120	10	6	21
$1,000	159,958	158,300	(D)	1,658	(D)	14,206
Sales of $50,000 or more ..... farms	131	124	116	7	5	16
$1,000	159,799	158,158	(D)	1,641	(D)	14,100
Vegetables, melons, potatoes, and sweet potatoes ..... farms	612	519	488	93	71	72
$1,000	2,220,782	1,755,191	(D)	465,591	234,519	74,688
Sales of $50,000 or more ..... farms	542	462	432	80	59	45
$1,000	2,219,464	1,754,036	(D)	465,429	(D)	74,295
Fruits, tree nuts, and berries ..... farms	2,609	2,225	2,111	384	299	618
$1,000	3,060,130	2,244,983	(D)	815,147	382,061	186,974
Sales of $50,000 or more ..... farms	2,144	1,828	1,728	316	241	350
$1,000	3,050,042	2,236,417	(D)	813,625	380,683	181,873
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	981	803	767	178	152	108
$1,000	2,393,880	1,760,618	1,531,438	633,262	432,123	82,953
Sales of $50,000 or more ..... farms	879	718	689	161	139	32
$1,000	2,391,802	1,758,768	1,529,723	633,034	431,914	81,626
Cut Christmas trees and short-rotation woody crops ..... farms	9	8	8	1	1	3
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	2	2	2	-	-	-
$1,000	(D)	(D)	(D)	-	-	-
Other crops and hay (see text) ..... farms	501	454	428	47	39	106
$1,000	177,640	165,339	144,945	12,301	(D)	21,018
Sales of $50,000 or more ..... farms	361	326	306	35	30	38
$1,000	175,255	163,203	142,975	12,052	(D)	19,798
Cattle and calves ..... farms	425	382	360	43	30	202
$1,000	555,950	375,331	368,541	180,619	(D)	13,876
Sales of $50,000 or more ..... farms	256	235	221	21	16	54
$1,000	553,330	372,959	366,312	180,371	(D)	12,382
Milk and other dairy products from cows ..... farms	135	127	119	8	4	28
$1,000	302,970	298,575	258,756	4,395	3,965	36,385
Sales of $50,000 or more ..... farms	133	125	117	8	4	25
$1,000	(D)	(D)	(D)	4,395	3,965	(D)
Hogs and pigs ..... farms	22	21	21	1	1	71
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	2	2	2	-	-	4
$1,000	(D)	(D)	(D)	-	-	(D)
Sheep, goats, and their products ..... farms	62	54	52	8	5	81
$1,000	12,268	12,222	(D)	45	12	2,016
Sales of $50,000 or more ..... farms	13	13	13	-	-	1
$1,000	11,940	11,940	11,940	-	-	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	135	121	117	14	14	38
$1,000	2,790	(D)	(D)	(D)	(D)	1,247
Sales of $50,000 or more ..... farms	13	12	11	1	1	5
$1,000	1,819	(D)	(D)	(D)	(D)	1,018
Poultry and eggs ..... farms	101	91	84	10	8	28
$1,000	(D)	581,708	265,598	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	85	76	69	9	8	8
$1,000	(D)	581,675	265,565	(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	204	126	13	10
	$1,000	64,557	9,677	4,601	(D)
Sales of $50,000 or more	farms	91	33	6	5
	$1,000	63,264	8,708	4,483	(D)
Other animals and other animal products (see text)	farms	1,665	1,490	90	65
	$1,000	68,057	33,584	(D)	1,822
Sales of $50,000 or more	farms	172	120	12	11
	$1,000	59,208	25,529	(D)	(D)
Government payments	farms	7,228	4,660	1,760	1,442
	$1,000	168,698	78,717	69,593	60,303
Value of -					
Certified organically produced commodities (see text)	farms	1,443	1,162	142	111
	$1,000	149,137	56,021	43,178	40,828
Landlord's share of total sales (see text)	farms	3,056	2,083	585	469
	$1,000	245,911	76,769	69,947	63,251
Agricultural products sold directly to individuals for human consumption (see text)	farms	6,436	5,785	401	294
	$1,000	114,356	61,367	25,250	22,067
FARM PRODUCTION EXPENSES [2]					
Total farm production expenses	farms	79,655	64,323	9,247	7,086
	$1,000	20,527,198	7,136,642	5,721,141	5,183,950
Average per farm	dollars	257,701	110,950	618,702	731,576
Fertilizer, lime, and soil conditioners purchased	farms	50,120	37,679	7,330	5,762
	$1,000	834,536	284,149	262,086	235,973
Farms with expenses of-					
$1 to $4,999		34,043	29,013	3,254	2,355
$5,000 to $24,999		10,216	6,313	2,193	1,789
$25,000 to $49,999		2,682	1,326	732	613
$50,000 or more		3,179	1,027	1,151	1,005
Chemicals purchased	farms	46,868	35,015	6,964	5,515
	$1,000	1,102,974	354,607	347,714	315,420
Farms with expenses of-					
$1 to $4,999		29,717	25,478	2,597	1,888
$5,000 to $24,999		10,238	6,586	2,146	1,710
$25,000 to $49,999		2,877	1,532	809	669
$50,000 or more		4,036	1,419	1,412	1,248
Seeds, plants, vines, and trees	farms	29,176	21,061	4,471	3,635
	$1,000	722,080	167,860	171,454	158,813
Farms with expenses of-					
$1 to $999		12,892	11,234	999	798
$1,000 to $4,999		7,543	5,542	1,117	808
$5,000 to $24,999		5,415	3,138	1,340	1,106
$25,000 to $49,999		1,386	610	442	397
$50,000 or more		1,940	537	573	526
Livestock and poultry purchased	farms	10,745	9,157	943	748
	$1,000	949,697	371,353	175,308	163,552
Farms with expenses of-					
$1 to $4,999		7,974	7,315	361	248
$5,000 to $24,999		1,400	1,065	238	195
$25,000 to $99,999		543	367	118	107
$100,000 to $249,999		346	187	80	67
$250,000 or more		482	223	146	131
Breeding livestock purchased (see text)	farms	6,070	5,085	661	521
	$1,000	114,594	63,495	37,723	34,908
Other livestock and poultry purchased	farms	6,404	5,510	462	376
	$1,000	835,104	307,858	137,585	128,644
Feed purchased	farms	28,663	25,225	2,269	1,773
	$1,000	2,494,806	1,035,570	812,395	731,468
Farms with expenses of-					
$1 to $4,999		21,101	19,458	1,092	805
$5,000 to $24,999		4,529	3,930	353	292
$25,000 to $99,999		960	676	176	109
$100,000 to $249,999		475	358	69	54
$250,000 or more		1,598	803	579	513
Gasoline, fuels, and oils	farms	76,747	61,725	9,031	6,967
	$1,000	610,228	235,827	166,697	147,326
Farms with expenses of-					
$1 to $4,999		61,898	53,823	5,240	3,783
$5,000 to $24,999		10,138	6,155	2,271	1,843
$25,000 to $49,999		2,392	1,012	736	644
$50,000 or more		2,319	735	784	697

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	39	18	18	21	16	26
	$1,000	43,969	17,068	17,068	26,901	21,207	6,310
Sales of $50,000 or more	farms	34	14	14	20	16	18
	$1,000	43,853	(D)	(D)	(D)	21,207	6,221
Other animals and other animal products (see text)	farms	76	65	64	11	10	9
	$1,000	30,523	29,477	(D)	1,046	(D)	(D)
Sales of $50,000 or more	farms	39	31	31	8	7	1
	$1,000	30,227	29,187	29,187	1,039	(D)	(D)
Government payments	farms	692	612	590	80	57	116
	$1,000	18,863	16,772	16,260	2,091	1,633	1,524
Value of -							
Certified organically produced commodities (see text)	farms	113	84	77	29	22	26
	$1,000	44,769	33,370	25,562	11,399	(D)	5,170
Landlord's share of total sales (see text)	farms	370	338	326	32	24	18
	$1,000	97,252	73,569	66,246	23,683	(D)	1,944
Agricultural products sold directly to individuals for human consumption (see text)	farms	186	159	153	27	19	64
	$1,000	23,870	20,645	20,174	3,224	2,269	3,870
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses	farms	4,975	4,147	4,009	828	632	1,110
	$1,000	7,303,784	5,781,860	4,682,992	1,521,923	962,485	365,631
Average per farm	dollars	1,468,097	1,394,227	1,168,120	1,838,071	1,522,919	329,397
Fertilizer, lime, and soil conditioners purchased	farms	4,291	3,580	3,451	711	558	820
	$1,000	271,246	214,366	175,535	56,880	30,203	17,056
Farms with expenses of-							
$1 to $4,999		1,265	1,045	1,035	220	179	511
$5,000 to $24,999		1,510	1,274	1,234	236	189	200
$25,000 to $49,999		573	492	473	81	72	51
$50,000 or more		943	769	709	174	118	58
Chemicals purchased	farms	4,105	3,383	3,259	722	543	784
	$1,000	379,251	293,884	239,515	85,367	43,188	21,402
Farms with expenses of-							
$1 to $4,999		1,227	993	988	234	153	415
$5,000 to $24,999		1,251	1,056	1,031	195	163	255
$25,000 to $49,999		495	404	388	91	85	41
$50,000 or more		1,132	930	852	202	142	73
Seeds, plants, vines, and trees	farms	3,190	2,659	2,548	531	417	454
	$1,000	358,389	281,043	231,992	77,346	46,166	24,377
Farms with expenses of-							
$1 to $999		527	407	405	120	95	132
$1,000 to $4,999		699	596	571	103	78	185
$5,000 to $24,999		860	751	723	109	91	77
$25,000 to $49,999		302	262	249	40	33	32
$50,000 or more		802	643	600	159	120	28
Livestock and poultry purchased	farms	464	422	405	42	36	181
	$1,000	394,379	275,768	238,281	118,611	(D)	8,657
Farms with expenses of-							
$1 to $4,999		176	155	155	21	20	122
$5,000 to $24,999		80	77	75	3	3	17
$25,000 to $99,999		45	43	40	2	1	13
$100,000 to $249,999		60	57	53	3	2	19
$250,000 or more		103	90	82	13	10	10
Breeding livestock purchased (see text)	farms	218	192	183	26	23	106
	$1,000	11,619	11,150	8,625	469	(D)	1,756
Other livestock and poultry purchased	farms	324	304	290	20	15	108
	$1,000	382,760	264,618	229,656	118,142	(D)	6,901
Feed purchased	farms	806	717	698	89	83	363
	$1,000	626,683	550,114	284,402	76,569	(D)	20,158
Farms with expenses of-							
$1 to $4,999		259	229	227	30	30	292
$5,000 to $24,999		219	196	193	23	22	27
$25,000 to $99,999		93	82	82	11	10	15
$100,000 to $249,999		38	33	32	5	3	10
$250,000 or more		197	177	164	20	18	19
Gasoline, fuels, and oils	farms	4,928	4,110	3,972	818	622	1,063
	$1,000	197,352	164,622	130,189	32,731	19,798	10,352
Farms with expenses of-							
$1 to $4,999		2,012	1,636	1,630	376	285	823
$5,000 to $24,999		1,551	1,330	1,280	221	187	161
$25,000 to $49,999		607	534	512	73	52	37
$50,000 or more		758	610	550	148	98	42

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	58,359	45,604	7,508	5,940
$1,000	986,812	367,177	289,279	261,939
Farms with expenses of-				
$1 to $999	19,198	17,633	1,022	695
$1,000 to $4,999	21,222	17,943	2,180	1,527
$5,000 to $24,999	11,047	7,151	2,189	1,832
$25,000 to $49,999	2,901	1,469	778	692
$50,000 or more	3,991	1,408	1,339	1,194
Supplies, repairs, and maintenance . . . farms	72,338	58,020	8,547	6,583
$1,000	1,532,050	573,184	413,026	372,107
Farms with expenses of-				
$1 to $4,999	47,603	42,428	3,536	2,430
$5,000 to $24,999	15,534	11,282	2,453	1,891
$25,000 to $49,999	3,802	2,188	877	780
$50,000 or more	5,399	2,122	1,681	1,482
Hired farm labor . . . farms	34,342	23,628	5,950	4,800
$1,000	4,317,078	1,214,780	1,032,991	938,110
Farms with expenses of-				
$1 to $4,999	11,352	10,051	914	625
$5,000 to $24,999	8,439	6,499	1,241	959
$25,000 to $99,999	7,752	4,592	1,800	1,415
$100,000 to $249,999	3,500	1,540	1,067	957
$250,000 or more	3,299	946	928	844
Contract labor . . . farms	24,716	17,759	4,152	3,414
$1,000	1,665,671	545,482	475,364	433,693
Farms with expenses of-				
$1 to $999	3,109	2,920	109	105
$1,000 to $4,999	6,482	5,298	783	523
$5,000 to $24,999	7,833	5,674	1,356	1,079
$25,000 to $49,999	2,560	1,630	562	493
$50,000 or more	4,732	2,237	1,342	1,214
Customwork and custom hauling . . . farms	19,733	14,144	3,751	2,988
$1,000	706,279	250,681	251,618	230,042
Farms with expenses of-				
$1 to $999	4,088	3,697	267	193
$1,000 to $4,999	6,007	4,854	770	527
$5,000 to $24,999	5,266	3,535	1,242	997
$25,000 to $49,999	1,691	947	469	368
$50,000 or more	2,681	1,111	1,003	903
Cash rent for land, buildings, and grazing fees . . . farms	14,367	9,657	2,679	2,174
$1,000	754,122	240,051	233,105	212,785
Farms with expenses of-				
$1 to $4,999	5,422	4,606	502	344
$5,000 to $9,999	1,562	1,152	295	205
$10,000 to $24,999	2,486	1,623	473	396
$25,000 or more	4,897	2,276	1,409	1,229
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	9,639	5,985	2,111	1,699
$1,000	222,702	68,160	69,597	60,730
Farms with expenses of-				
$1 to $999	2,540	2,112	222	172
$1,000 to $4,999	2,504	1,694	580	405
$5,000 to $24,999	2,933	1,632	751	651
$25,000 to $49,999	730	291	262	209
$50,000 or more	932	256	296	262
Interest expense . . . farms	26,941	19,496	4,697	3,812
$1,000	930,722	426,863	285,280	259,841
Farms with expenses of-				
$1 to $4,999	9,087	7,359	1,177	888
$5,000 to $24,999	10,679	8,317	1,516	1,184
$25,000 to $99,999	5,272	3,068	1,338	1,128
$100,000 or more	1,903	752	666	612
Secured by real estate . . . farms	20,755	15,686	3,302	2,616
$1,000	687,470	331,169	205,690	187,836
Farms with expenses of-				
$1 to $999	1,567	1,390	127	84
$1,000 to $4,999	4,518	3,737	549	391
$5,000 to $24,999	9,027	7,403	1,129	845
$25,000 to $49,999	2,764	1,795	631	512
$50,000 or more	2,879	1,361	866	784
Not secured by real estate . . . farms	12,177	8,165	2,411	2,079
$1,000	243,252	95,694	79,591	72,005
Farms with expenses of-				
$1 to $999	2,873	2,347	333	252
$1,000 to $4,999	3,835	2,939	567	497
$5,000 to $24,999	3,491	2,135	796	687
$25,000 to $49,999	897	388	298	262
$50,000 or more	1,081	356	417	381
Property taxes paid . . . farms	71,688	58,017	8,319	6,436
$1,000	525,721	279,335	117,547	102,062
Farms with expenses of-				
$1 to $4,999	52,007	45,841	4,181	2,996
$5,000 to $9,999	8,868	6,364	1,487	1,171
$10,000 to $24,999	6,810	4,015	1,505	1,269
$25,000 or more	4,003	1,797	1,146	1,000

See footnote(s) at end of table.

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

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text)	farms	4,434	3,687	3,564	747	555	813
	$1,000	309,696	241,616	208,714	68,080	40,405	20,660
Farms with expenses of-							
$1 to $999		382	318	318	64	49	161
$1,000 to $4,999		856	687	674	169	124	243
$5,000 to $24,999		1,414	1,234	1,211	180	146	293
$25,000 to $49,999		612	497	479	115	84	42
$50,000 or more		1,170	951	882	219	152	74
Supplies, repairs, and maintenance	farms	4,778	4,007	3,869	771	575	993
	$1,000	520,459	426,328	346,433	94,130	62,224	25,381
Farms with expenses of-							
$1 to $4,999		1,091	890	887	201	128	548
$5,000 to $24,999		1,519	1,310	1,284	209	170	280
$25,000 to $49,999		681	589	574	92	87	56
$50,000 or more		1,487	1,218	1,124	269	190	109
Hired farm labor	farms	4,172	3,464	3,335	708	532	592
	$1,000	1,983,819	1,571,721	1,365,175	412,098	259,935	85,488
Farms with expenses of-							
$1 to $4,999		266	209	209	57	44	121
$5,000 to $24,999		534	446	442	88	49	165
$25,000 to $99,999		1,179	1,009	998	170	144	181
$100,000 to $249,999		818	698	658	120	101	75
$250,000 or more		1,375	1,102	1,028	273	194	50
Contract labor	farms	2,401	1,933	1,852	468	351	404
	$1,000	613,678	454,104	380,123	159,574	81,645	31,147
Farms with expenses of-							
$1 to $999		45	32	32	13	1	35
$1,000 to $4,999		307	230	228	77	56	94
$5,000 to $24,999		686	549	542	137	106	117
$25,000 to $49,999		331	275	272	56	53	37
$50,000 or more		1,032	847	778	185	135	121
Customwork and custom hauling	farms	1,609	1,328	1,270	281	221	229
	$1,000	187,196	142,282	103,261	44,914	23,497	16,784
Farms with expenses of-							
$1 to $999		84	59	59	25	11	40
$1,000 to $4,999		311	217	215	94	78	72
$5,000 to $24,999		438	396	384	42	30	51
$25,000 to $49,999		252	222	218	30	26	23
$50,000 or more		524	434	394	90	76	43
Cash rent for land, buildings, and grazing fees	farms	1,876	1,538	1,479	338	279	155
	$1,000	270,732	225,740	201,794	44,992	34,796	10,234
Farms with expenses of-							
$1 to $4,999		240	162	161	78	63	74
$5,000 to $9,999		104	85	84	19	18	11
$10,000 to $24,999		376	315	309	61	51	14
$25,000 or more		1,156	976	925	180	147	56
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	1,410	1,158	1,094	252	183	133
	$1,000	79,694	63,420	51,911	16,273	(D)	5,252
Farms with expenses of-							
$1 to $999		159	152	144	7	7	47
$1,000 to $4,999		222	188	184	34	28	8
$5,000 to $24,999		502	409	396	93	56	48
$25,000 to $49,999		167	141	128	26	24	10
$50,000 or more		360	268	242	92	68	20
Interest expense	farms	2,455	2,027	1,949	428	356	293
	$1,000	197,739	142,967	131,689	54,772	26,782	20,839
Farms with expenses of-							
$1 to $4,999		463	335	328	128	111	88
$5,000 to $24,999		775	703	684	72	57	71
$25,000 to $99,999		781	644	619	137	124	85
$100,000 or more		436	345	318	91	64	49
Secured by real estate	farms	1,561	1,259	1,210	302	238	206
	$1,000	134,864	91,455	84,859	43,409	17,699	15,747
Farms with expenses of-							
$1 to $999		43	29	28	14	13	7
$1,000 to $4,999		199	137	136	62	49	33
$5,000 to $24,999		441	387	375	54	37	54
$25,000 to $49,999		281	241	231	40	40	57
$50,000 or more		597	465	440	132	99	55
Not secured by real estate	farms	1,447	1,228	1,173	219	188	154
	$1,000	62,876	51,513	46,830	11,363	9,084	5,092
Farms with expenses of-							
$1 to $999		139	99	96	40	31	54
$1,000 to $4,999		290	229	218	61	56	39
$5,000 to $24,999		527	483	470	44	43	33
$25,000 to $49,999		202	183	178	19	15	9
$50,000 or more		289	234	211	55	43	19
Property taxes paid	farms	4,362	3,625	3,491	737	547	990
	$1,000	117,891	88,214	70,320	29,677	15,128	10,948
Farms with expenses of-							
$1 to $4,999		1,471	1,206	1,195	265	202	514
$5,000 to $9,999		796	706	688	90	85	221
$10,000 to $24,999		1,123	964	942	159	116	167
$25,000 or more		972	749	666	223	144	88

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	48,667	36,978	7,045	5,509
	$1,000	2,171,720	721,563	617,681	560,088
Farms with expenses of-					
$1 to $4,999		27,612	24,155	2,334	1,582
$5,000 to $24,999		11,374	8,175	2,030	1,601
$25,000 to $49,999		3,408	1,986	848	725
$50,000 to $99,999		2,652	1,318	718	595
$100,000 or more		3,621	1,344	1,115	1,006
Production expenses paid by landlords [3]	farms	3,286	2,537	452	353
	$1,000	63,063	26,987	17,466	16,646
Depreciation expenses claimed (see text)	farms	36,531	26,248	6,026	4,833
	$1,000	1,575,604	612,939	457,244	410,994
NET CASH FARM INCOME (SEE TEXT) [2]					
Net cash farm income of operations (see text)	farms	79,655	64,323	9,247	7,086
	$1,000	5,931,847	1,602,138	1,681,768	1,517,756
Average per farm	dollars	74,469	24,908	181,872	214,191
Farms with net gains [4]	number	35,789	26,307	5,783	4,505
Average net gain	dollars	211,826	95,095	349,225	405,235
Gain of-					
Less than $1,000		2,449	2,342	70	36
$1,000 to $4,999		5,570	4,889	466	319
$5,000 to $9,999		3,766	3,352	320	239
$10,000 to $24,999		6,000	4,905	689	498
$25,000 to $49,999		4,619	3,614	693	427
$50,000 or more		13,385	7,205	3,545	2,986
Farms with net losses	number	43,866	38,016	3,464	2,581
Average net loss	dollars	37,596	23,662	97,518	119,267
Loss of-					
Less than $1,000		4,325	4,019	186	82
$1,000 to $4,999		12,128	11,315	598	442
$5,000 to $9,999		7,519	6,875	448	284
$10,000 to $24,999		9,169	8,074	712	524
$25,000 to $49,999		4,767	4,001	397	283
$50,000 or more		5,958	3,732	1,123	966
Net cash farm income of operators (see text)	farms	79,655	64,323	9,247	7,086
	$1,000	5,666,128	1,528,630	1,619,853	1,465,023
Average per farm	dollars	71,133	23,765	175,176	206,749
Operators reporting net gains [4]	farms	36,023	26,592	5,760	4,496
Average net gain	dollars	206,154	91,993	343,590	398,465
Gain of-					
Less than $1,000		2,403	2,296	71	36
$1,000 to $4,999		5,964	5,305	460	311
$5,000 to $9,999		3,807	3,333	352	261
$10,000 to $24,999		6,062	4,966	686	509
$25,000 to $49,999		4,711	3,616	775	507
$50,000 or more		13,076	7,076	3,416	2,872
Operators reporting net losses	farms	43,632	37,731	3,487	2,590
Average net loss	dollars	40,341	24,321	103,019	126,053
Loss of-					
Less than $1,000		4,338	4,062	158	54
$1,000 to $4,999		11,776	10,956	613	457
$5,000 to $9,999		7,509	6,863	451	280
$10,000 to $24,999		9,108	8,028	704	515
$25,000 to $49,999		4,815	4,006	407	290
$50,000 or more		6,086	3,816	1,154	994
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total	farms	1,550	841	533	448
	$1,000	183,714	62,818	101,008	90,238
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	14,961	10,755	2,554	2,049
	$1,000	528,518	244,509	144,737	128,383
Customwork and other agricultural services	farms	4,058	2,791	756	619
	$1,000	205,984	97,833	51,614	44,085
Gross cash rent or share payments	farms	4,215	2,985	628	485
	$1,000	135,990	55,863	38,081	34,775
Sales of forest products, excluding Christmas trees and maple products	farms	503	395	67	53
	$1,000	8,163	4,670	2,169	2,092
Recreational services (see text)	farms	499	341	96	71
	$1,000	6,587	4,312	1,041	655

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	3,851	3,245	3,116	606	483	793
	$1,000	795,580	645,672	523,660	149,908	98,918	36,896
Farms with expenses of-							
$1 to $4,999	farms	749	632	627	117	83	374
$5,000 to $24,999	farms	903	779	751	124	98	266
$25,000 to $49,999	farms	541	455	445	86	84	33
$50,000 to $99,999	farms	591	515	499	76	69	25
$100,000 or more	farms	1,067	864	794	203	149	95
Production expenses paid by landlords [3]	farms	263	223	223	40	37	34
	$1,000	18,069	13,935	13,935	4,134	(D)	541
Depreciation expenses claimed (see text)	farms	3,641	3,029	2,898	612	460	616
	$1,000	475,120	367,612	308,672	107,508	65,114	30,301
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text)	farms	4,975	4,147	4,009	828	632	1,110
	$1,000	2,541,966	1,813,326	(D)	728,640	377,790	105,975
Average per farm	dollars	510,948	437,262	(D)	880,000	597,769	95,473
Farms with net gains [4]	number	3,149	2,694	2,589	455	351	550
Average net gain	dollars	929,075	788,949	670,805	1,758,742	1,230,914	243,923
Gain of-							
Less than $1,000	farms	33	33	33	-	-	4
$1,000 to $4,999	farms	133	114	114	19	19	82
$5,000 to $9,999	farms	65	62	62	3	3	29
$10,000 to $24,999	farms	305	274	270	31	18	101
$25,000 to $49,999	farms	270	240	236	30	17	42
$50,000 or more	farms	2,343	1,971	1,874	372	294	292
Farms with net losses	number	1,826	1,453	1,420	373	281	560
Average net loss	dollars	210,126	214,798	(D)	191,924	193,098	50,326
Loss of-							
Less than $1,000	farms	67	60	60	7	7	53
$1,000 to $4,999	farms	146	133	133	13	13	69
$5,000 to $9,999	farms	116	112	108	4	1	80
$10,000 to $24,999	farms	235	199	198	36	35	148
$25,000 to $49,999	farms	283	197	186	86	66	86
$50,000 or more	farms	979	752	735	227	159	124
Net cash farm income of operators (see text)	farms	4,975	4,147	4,009	828	632	1,110
	$1,000	2,415,586	1,682,944	1,429,556	732,643	387,530	102,058
Average per farm	dollars	485,545	405,822	356,587	884,834	613,180	91,944
Operators reporting net gains [4]	farms	3,122	2,667	2,562	455	351	549
Average net gain	dollars	918,527	776,142	658,924	1,753,118	1,239,765	242,776
Gain of-							
Less than $1,000	farms	32	32	32	-	-	4
$1,000 to $4,999	farms	145	116	116	29	29	54
$5,000 to $9,999	farms	65	62	62	3	3	57
$10,000 to $24,999	farms	309	288	283	21	8	101
$25,000 to $49,999	farms	278	248	244	30	17	42
$50,000 or more	farms	2,293	1,921	1,825	372	294	291
Operators reporting net losses	farms	1,853	1,480	1,447	373	281	561
Average net loss	dollars	243,958	261,505	178,719	174,333	169,493	55,661
Loss of-							
Less than $1,000	farms	65	58	58	7	7	53
$1,000 to $4,999	farms	138	125	125	13	13	69
$5,000 to $9,999	farms	115	111	107	4	1	80
$10,000 to $24,999	farms	227	191	190	36	35	149
$25,000 to $49,999	farms	317	223	213	94	74	85
$50,000 or more	farms	991	772	754	219	151	125
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms	160	144	143	16	15	16
	$1,000	14,516	13,779	(D)	737	(D)	5,372
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	1,400	1,234	1,153	166	126	252
	$1,000	126,309	105,493	97,733	20,816	11,751	12,962
Customwork and other agricultural services	farms	481	439	420	42	35	30
	$1,000	53,460	49,860	48,376	3,599	3,367	3,077
Gross cash rent or share payments	farms	481	412	369	69	44	121
	$1,000	36,750	26,850	22,502	9,900	(D)	5,297
Sales of forest products, excluding Christmas trees and maple products	farms	33	31	24	2	1	8
	$1,000	1,213	(D)	(D)	(D)	(D)	112
Recreational services (see text)	farms	48	39	33	9	8	14
	$1,000	983	(D)	(D)	(D)	221	251

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	4,934	3,118	1,203	999
	$1,000	76,373	27,009	33,631	30,424
Other farm-related income sources (see text)	farms	4,187	3,136	635	511
	$1,000	95,421	54,823	18,202	16,352
LAND USE					
Total cropland	farms	61,810	48,265	7,897	6,286
	acres	10,994,161	4,875,213	3,613,214	3,221,750
Harvested cropland	farms	54,115	41,358	7,355	5,877
	acres	8,466,321	3,332,198	2,918,631	2,610,797
Farms by acres harvested:					
1 to 49 acres		36,416	31,380	2,860	2,062
50 to 99 acres		5,220	3,700	903	757
100 to 199 acres		4,306	2,607	951	796
200 to 499 acres		4,322	2,321	1,124	935
500 to 999 acres		2,084	809	793	676
1,000 to 1,999 acres		1,128	391	452	399
2,000 acres or more		639	150	272	252
Cropland-					
For pasture or grazing only	farms	10,589	9,258	856	662
	acres	1,345,359	975,466	268,321	226,951
On which all crops failed	farms	2,308	1,808	298	252
	acres	198,649	95,075	82,980	76,331
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	5,589	997	807
	acres	800,070	378,695	263,657	236,631
In cultivated summer fallow	farms	1,264	859	267	235
	acres	183,762	93,779	79,625	71,040
Total woodland	farms	5,136	4,365	461	372
	acres	1,191,484	729,253	263,385	223,801
Woodland pastured	farms	2,534	2,196	210	170
	acres	679,384	441,803	171,774	143,644
Woodland not pastured	farms	3,199	2,672	297	243
	acres	512,100	287,450	91,611	80,157
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	15,851	1,377	1,000
	acres	13,987,763	8,410,514	3,393,024	2,950,507
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	29,272	3,781	2,968
	acres	1,415,619	764,819	272,511	240,765
Irrigated land	farms	55,596	42,837	7,370	5,874
	acres	8,709,353	3,586,334	2,872,111	2,568,079
Harvested cropland	farms	48,133	35,972	6,978	5,609
	acres	7,949,051	3,051,625	2,750,072	2,468,417
Pastureland and other land	farms	10,041	8,844	712	510
	acres	760,302	534,709	122,039	99,662
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES					
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	557	143	113
	acres	220,240	113,400	73,127	63,498
Land used to raise certified organically produced crops (see text)	farms	1,209	955	128	100
	acres	51,776	21,801	17,929	16,442
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	10,278	3,466	2,847
	acres	4,109,214	1,529,754	1,601,018	1,441,334
VALUE OF LAND AND BUILDINGS [2]					
Estimated market value of land and buildings	farms	79,655	64,323	9,247	7,086
	$1,000	96,129,402	53,407,792	21,883,374	18,966,485
Average per farm	dollars	1,206,822	830,306	2,366,538	2,676,614
Average per acre	dollars	3,526	3,794	2,872	2,828
Farms by value group:					
$1 to $49,999		5,887	5,188	419	246
$50,000 to $99,999		4,141	3,687	279	142
$100,000 to $199,999		10,142	9,003	707	473
$200,000 to $499,999		23,180	20,732	1,665	1,277
$500,000 to $999,999		15,327	12,711	1,654	1,177
$1,000,000 to $1,999,999		9,501	6,900	1,604	1,268
$2,000,000 to $4,999,999		7,961	4,654	1,898	1,581
$5,000,000 to $9,999,999		2,537	1,121	742	659
$10,000,000 or more		979	327	279	263

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	518	472	443	46	40	95
	$1,000	14,032	10,498	9,930	3,534	(D)	1,700
Other farm-related income sources (see text)	farms	363	331	318	32	25	53
	$1,000	19,871	16,331	16,054	3,540	3,284	2,526
LAND USE							
Total cropland	farms	4,652	3,919	3,734	733	574	996
	acres	2,283,020	1,877,459	1,567,284	405,561	231,034	222,714
Harvested cropland	farms	4,490	3,797	3,613	693	555	912
	acres	2,052,268	1,693,723	1,407,526	358,545	205,717	163,224
Farms by acres harvested:							
1 to 49 acres		1,614	1,337	1,292	277	229	562
50 to 99 acres		507	441	417	66	53	110
100 to 199 acres		655	543	521	112	95	93
200 to 499 acres		787	685	656	102	88	90
500 to 999 acres		456	403	383	53	38	26
1,000 to 1,999 acres		268	224	204	44	33	17
2,000 acres or more		203	164	140	39	19	14
Cropland-							
For pasture or grazing only	farms	330	269	262	61	43	145
	acres	73,451	57,888	(D)	15,563	12,028	28,121
On which all crops failed	farms	156	134	126	22	13	46
	acres	16,444	13,815	(D)	2,629	2,208	4,150
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	729	584	543	145	92	158
	acres	131,535	103,389	85,608	28,146	10,523	26,183
In cultivated summer fallow	farms	109	97	95	12	7	29
	acres	9,322	8,644	(D)	678	558	1,036
Total woodland	farms	230	195	184	35	22	80
	acres	148,648	139,864	(D)	8,784	3,748	50,198
Woodland pastured	farms	85	74	72	11	7	43
	acres	44,938	43,020	(D)	1,918	(D)	20,869
Woodland not pastured	farms	184	151	140	33	21	46
	acres	103,710	96,844	(D)	6,866	(D)	29,329
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	569	479	456	90	64	256
	acres	1,715,682	1,361,223	1,274,946	354,459	292,006	468,543
Land in house lots, ponds, roads, wasteland, etc.	farms	2,382	1,999	1,880	383	296	608
	acres	278,282	227,105	(D)	51,177	31,511	100,007
Irrigated land	farms	4,492	3,791	3,609	701	553	897
	acres	2,081,013	1,707,009	1,415,492	374,004	213,221	169,895
Harvested cropland	farms	4,351	3,679	3,502	672	534	832
	acres	1,993,901	1,638,916	1,355,512	354,985	204,279	153,453
Pastureland and other land	farms	346	287	269	59	37	139
	acres	87,112	68,093	59,980	19,019	8,942	16,442
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	64	40	34	24	8	13
	acres	30,795	18,951	16,683	11,844	2,843	2,918
Land used to raise certified organically produced crops (see text)	farms	102	78	71	24	17	24
	acres	10,346	9,162	6,441	1,184	603	1,700
Land enrolled in Federal or other crop insurance programs (see text)	farms	1,787	1,543	1,466	244	194	273
	acres	912,664	780,346	591,965	132,318	78,300	65,778
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	4,975	4,147	4,009	828	632	1,110
	$1,000	18,588,470	14,678,822	12,650,018	3,909,649	2,363,609	2,249,766
Average per farm	dollars	3,736,376	3,539,624	3,155,405	4,721,798	3,739,887	2,026,816
Average per acre	dollars	3,923	3,861	3,786	4,174	3,566	2,704
Farms by value group:							
$1 to $49,999		197	180	180	17	5	83
$50,000 to $99,999		120	90	90	30	23	55
$100,000 to $199,999		281	231	229	50	49	151
$200,000 to $499,999		555	480	473	75	54	228
$500,000 to $999,999		801	686	683	115	87	161
$1,000,000 to $1,999,999		876	740	720	136	105	121
$2,000,000 to $4,999,999		1,220	998	956	222	185	189
$5,000,000 to $9,999,999		597	482	454	115	83	77
$10,000,000 or more		328	260	224	68	41	45

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	77,209	62,013	9,117	7,032
$1,000	6,325,990	3,080,718	1,623,224	1,420,855
Farms by value group:				
$1 to $4,999 . . .	17,781	16,478	908	632
$5,000 to $9,999 . . .	10,121	9,055	779	540
$10,000 to $19,999 . . .	12,207	10,851	810	556
$20,000 to $49,999 . . .	15,208	12,542	1,648	1,195
$50,000 to $99,999 . . .	8,056	5,830	1,325	1,023
$100,000 to $199,999 . . .	6,333	3,923	1,360	1,085
$200,000 to $499,999 . . .	5,023	2,491	1,436	1,220
$500,000 or more . . .	2,480	843	851	781
SELECTED MACHINERY AND EQUIPMENT [2]				
Tractors . . . farms	72,873	58,172	8,799	6,753
number	184,981	117,229	36,838	30,947
Less than 40 horsepower (PTO) . . . farms	45,744	37,712	4,680	3,540
number	70,975	52,258	9,625	7,638
40 to 99 horsepower (PTO) . . . farms	38,015	28,043	5,930	4,733
number	82,879	50,204	17,073	14,394
100 horsepower (PTO) or more . . . farms	12,345	7,356	3,083	2,577
number	31,127	14,767	10,140	8,915
Grain and bean combines . . . farms	1,690	872	575	447
number	2,540	1,215	982	790
Cotton pickers and strippers . . . farms	927	457	393	343
number	1,964	787	920	799
Forage harvesters, self-propelled (see text) . . . farms	1,231	724	334	285
number	1,594	868	446	379
Hay balers . . . farms	3,856	2,837	678	529
number	4,836	3,388	953	739
FERTILIZERS AND CHEMICALS [2]				
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	34,977	7,096	5,576
acres treated	7,858,818	2,971,562	2,842,945	2,563,178
Manure . . . farms	7,436	5,657	1,146	870
acres treated	725,529	335,390	241,623	215,267
Acres treated with chemicals to control-				
Insects . . . farms	33,340	23,306	5,808	4,711
acres	5,522,671	2,000,640	1,915,054	1,722,792
Weeds, grass, or brush . . . farms	33,139	24,436	5,174	4,137
acres	5,343,823	1,966,794	1,913,704	1,712,064
Nematodes . . . farms	3,479	2,222	670	539
acres	365,616	121,326	110,246	102,806
Diseases in crops and orchards . . . farms	17,349	11,975	2,860	2,403
acres	2,163,639	761,298	668,634	606,594
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	3,959	1,308	1,066
acres on which used	995,403	326,946	393,856	356,630
TENURE				
Full owners . . . farms	60,894	51,165	5,931	4,631
Part owners . . . farms	10,636	7,879	1,566	1,232
Tenants . . . farms	8,101	5,398	1,456	1,180
OWNED AND RENTED LAND				
Land owned . . . farms	71,731	59,200	7,521	5,885
acres	17,935,617	9,191,234	4,418,625	3,960,054
Owned land in farms . . . farms	71,530	59,044	7,497	5,863
acres	15,543,363	8,001,768	3,889,654	3,471,484
Land rented or leased from others . . . farms	18,894	13,403	3,039	2,429
acres	12,377,012	6,968,895	3,700,061	3,210,001
Rented or leased land in farms . . . farms	18,737	13,277	3,022	2,412
acres	12,045,664	6,778,031	3,652,480	3,165,339
Land rented or leased to others . . . farms	5,863	4,142	889	716
acres	2,723,602	1,380,330	576,552	533,232
NUMBER OF OPERATORS				
Total operators . . . number	125,095	94,338	18,772	14,910
Farms by number of operators:				
1 operator . . .	44,967	39,749	2,229	1,758
2 operators . . .	28,058	21,407	4,783	3,683
3 operators . . .	4,385	2,270	1,258	1,031
4 operators . . .	1,335	627	443	366
5 or more operators . . .	886	389	240	205
Total women operators . . . number	36,991	30,462	4,070	3,154
Farms by number of women operators:				
1 operator . . .	31,404	27,071	2,631	1,988
2 operators . . .	2,197	1,354	577	463
3 operators . . .	289	179	63	54
4 operators . . .	46	25	11	9
5 or more operators . . .	26	8	10	8

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	4,974	4,147	4,009	827	631	1,105
$1,000	1,505,617	1,232,696	1,094,791	272,921	171,869	116,431
Farms by value group:						
$1 to $4,999	198	155	155	43	42	197
$5,000 to $9,999	145	130	129	15	15	142
$10,000 to $19,999	373	299	292	74	72	173
$20,000 to $49,999	804	634	631	170	113	214
$50,000 to $99,999	807	670	660	137	124	94
$100,000 to $199,999	924	828	799	96	67	126
$200,000 to $499,999	978	828	797	150	99	118
$500,000 or more	745	603	546	142	99	41
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	4,858	4,055	3,919	803	607	1,044
number	28,095	23,459	21,505	4,636	3,068	2,819
Less than 40 horsepower (PTO) . . . farms	2,719	2,245	2,172	474	317	633
number	8,122	6,650	6,145	1,472	982	970
40 to 99 horsepower (PTO) . . . farms	3,445	2,878	2,769	567	418	597
number	14,215	11,895	11,045	2,320	1,526	1,387
100 horsepower (PTO) or more . . . farms	1,697	1,428	1,361	269	182	209
number	5,758	4,914	4,315	844	560	462
Grain and bean combines . . . farms	219	191	186	28	26	24
number	313	260	245	53	(D)	30
Cotton pickers and strippers . . . farms	71	67	64	4	2	6
number	243	237	(D)	6	(D)	14
Forage harvesters, self-propelled (see text) . . . farms	146	113	108	33	33	27
number	237	186	180	51	51	43
Hay balers . . . farms	228	197	192	31	29	113
number	338	301	291	37	(D)	157
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	4,174	3,469	3,345	705	552	782
acres treated	1,894,377	1,544,833	1,281,010	349,544	201,954	149,934
Manure . . . farms	550	498	478	52	48	83
acres treated	138,093	124,851	106,809	13,242	(D)	10,423
Acres treated with chemicals to control-						
Insects . . . farms	3,617	2,998	2,883	619	485	609
acres	1,500,102	1,222,219	983,866	277,883	146,643	106,875
Weeds, grass, or brush . . . farms	2,966	2,458	2,371	508	383	563
acres	1,350,886	1,078,388	861,234	272,498	155,358	112,439
Nematodes . . . farms	525	431	408	94	80	62
acres	124,841	99,269	81,863	25,572	16,456	9,203
Diseases in crops and orchards . . . farms	2,230	1,843	1,764	387	273	284
acres	682,017	486,526	422,385	195,491	89,893	51,690
Chemicals used to control growth, thin fruit, or defoliate . . . farms	666	508	479	158	143	110
acres on which used	256,655	230,265	138,300	26,390	18,452	17,946
TENURE						
Full owners . . . farms	2,819	2,344	2,218	475	371	979
Part owners . . . farms	1,101	965	912	136	94	90
Tenants . . . farms	1,150	960	933	190	162	97
OWNED AND RENTED LAND						
Land owned . . . farms	3,941	3,329	3,149	612	466	1,069
acres	3,563,504	2,537,714	2,044,991	1,025,790	485,411	762,254
Owned land in farms . . . farms	3,920	3,309	3,130	611	465	1,069
acres	2,964,069	2,276,192	1,850,182	687,877	462,297	687,872
Land rented or leased from others . . . farms	2,261	1,932	1,852	329	258	191
acres	1,550,146	1,403,522	1,342,003	146,624	103,090	157,910
Rented or leased land in farms . . . farms	2,251	1,925	1,845	326	256	187
acres	1,461,563	1,329,459	1,273,649	132,104	96,002	153,590
Land rented or leased to others . . . farms	653	557	498	96	67	179
acres	688,018	335,585	263,163	352,433	(D)	78,702
NUMBER OF OPERATORS						
Total operators . . . number	9,914	8,280	7,849	1,634	1,262	2,071
Farms by number of operators:						
1 operator	2,335	1,960	1,852	375	285	654
2 operators	1,552	1,329	1,295	223	188	316
3 operators	745	628	593	117	93	112
4 operators	217	185	173	32	24	48
5 or more operators	221	167	150	54	37	36
Total women operators . . . number	1,934	1,696	1,644	238	194	525
Farms by number of women operators:						
1 operator	1,330	1,204	1,170	126	103	372
2 operators	217	183	174	34	31	49
3 operators	36	26	26	10	8	11
4 operators	6	5	5	1	-	4
5 or more operators	7	5	5	2	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
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male	67,016	53,334	8,038	6,383
Female	12,615	11,108	915	660
Primary occupation:				
Farming	49,132	38,023	6,533	5,283
Other	30,499	26,419	2,420	1,760
Place of residence:				
On farm operated	57,739	50,423	4,389	3,377
Not on farm operated	21,892	14,019	4,564	3,666
Days worked off farm:				
None	40,223	31,376	4,938	3,956
Any	39,408	33,066	4,015	3,087
1 to 49 days	5,037	4,061	578	427
50 to 99 days	2,813	2,292	326	267
100 to 199 days	5,521	4,672	535	426
200 days or more	26,037	22,041	2,576	1,967
Years on present farm:				
2 years or less	3,239	2,631	313	238
3 or 4 years	6,278	5,257	584	463
5 to 9 years	14,711	12,139	1,560	1,205
10 years or more	55,403	44,415	6,496	5,137
Average years on present farm	18.4	18.2	19.5	19.4
Age group:				
Under 25 years	364	291	45	23
25 to 34 years	2,299	1,772	331	278
35 to 44 years	11,470	9,170	1,310	1,064
45 to 49 years	10,522	8,343	1,222	973
50 to 54 years	12,382	9,872	1,501	1,166
55 to 59 years	10,870	8,827	1,121	882
60 to 64 years	9,528	7,843	970	767
65 to 69 years	7,219	6,005	747	575
70 years and over	14,977	12,319	1,706	1,315
Average age	56.8	57.0	56.4	56.1
Spanish, Hispanic, or Latino origin (see text)	7,711	6,467	737	565
Race:				
White	74,044	60,106	8,341	6,566
Black or African American	278	244	15	10
American Indian or Alaska Native	977	845	73	70
Native Hawaiian or Other Pacific Islander	218	194	11	9
Asian	3,562	2,554	481	363
More than one race reported	552	499	32	25
Operators living on an American Indian reservation	113	90	11	9
Farms by number of persons living in operator's household:				
1 person	9,781	8,053	987	786
2 people	38,452	31,357	4,266	3,288
3 people	10,950	8,935	1,170	920
4 people	12,035	9,544	1,411	1,131
5 or more people	8,413	6,553	1,119	918
Percent of operator's total household income from farming:				
Less than 25 percent	45,037	39,770	3,499	2,574
25 to 49 percent	7,268	5,994	841	652
50 to 74 percent	7,823	5,986	1,143	885
75 to 99 percent	5,198	3,776	845	688
100 percent	7,958	5,779	1,268	1,073
Operator is a hired manager farms	6,347	3,137	1,357	1,171
acres	4,467,700	1,197,849	1,285,686	1,233,822
Farms with-				
Computer for farm business	44,090	32,764	6,447	5,254
Internet access	48,950	38,135	6,154	4,994
Farms by number of households sharing in net income of farm:				
1 household	56,430	51,599	2,298	1,732
2 households	11,259	6,814	3,446	2,605
3 households	2,898	1,378	1,078	881
4 households	1,457	808	437	361
5 households or more	1,240	706	337	293
FARMS BY TYPE OF ORGANIZATION				
Family or individual farms	64,442	64,442	-	-
acres	14,779,799	14,779,799	-	-
Partnership farms	8,953	-	8,953	7,043
acres	7,542,134	-	7,542,134	6,636,823
Registered under state law farms	7,043	-	7,043	7,043
acres	6,636,823	-	6,636,823	6,636,823

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	4,686	3,926	3,728	760	594	958
Female	384	343	335	41	33	208
Primary occupation:						
Farming	3,867	3,328	3,180	539	433	709
Other	1,203	941	883	262	194	457
Place of residence:						
On farm operated	2,375	2,146	2,076	229	185	552
Not on farm operated	2,695	2,123	1,987	572	442	614
Days worked off farm:						
None	3,280	2,807	2,669	473	359	629
Any	1,790	1,462	1,394	328	268	537
1 to 49 days	295	234	217	61	47	103
50 to 99 days	162	137	134	25	21	33
100 to 199 days	246	209	200	37	34	68
200 days or more	1,087	882	843	205	166	333
Years on present farm:						
2 years or less	214	161	151	53	34	81
3 or 4 years	317	247	228	70	58	120
5 to 9 years	801	614	575	187	145	211
10 years or more	3,738	3,247	3,109	491	390	754
Average years on present farm	19.8	20.7	20.8	14.6	14.6	17.4
Age group:						
Under 25 years	23	21	21	2	2	5
25 to 34 years	158	126	120	32	26	38
35 to 44 years	857	704	666	153	119	133
45 to 49 years	808	657	614	151	119	149
50 to 54 years	832	702	669	130	101	177
55 to 59 years	741	613	592	128	94	181
60 to 64 years	574	485	467	89	72	141
65 to 69 years	379	329	312	50	38	88
70 years and over	698	632	602	66	56	254
Average age	54.8	55.2	55.2	52.8	52.8	58.1
Spanish, Hispanic, or Latino origin (see text)	426	341	322	85	70	81
Race:						
White	4,524	3,791	3,598	733	573	1,073
Black or African American	11	9	9	2	2	8
American Indian or Alaska Native	18	17	17	1	1	41
Native Hawaiian or Other Pacific Islander	10	5	5	5	5	3
Asian	493	436	423	57	43	34
More than one race reported	14	11	11	3	3	7
Operators living on an American Indian reservation	4	4	4	-	-	8
Farms by number of persons living in operator's household:						
1 person	564	435	411	129	100	177
2 people	2,281	1,955	1,861	326	262	548
3 people	693	583	556	110	85	152
4 people	911	778	735	133	100	169
5 or more people	621	518	500	103	80	120
Percent of operator's total household income from farming:						
Less than 25 percent	1,256	1,078	1,035	178	141	512
25 to 49 percent	361	320	306	41	37	72
50 to 74 percent	595	515	505	80	74	99
75 to 99 percent	512	463	451	49	45	65
100 percent	853	756	746	97	87	58
Operator is a hired manager — farms	1,493	1,137	1,020	356	243	360
Operator is a hired manager — acres	1,679,520	1,171,423	769,900	508,097	292,381	304,645
Farms with-						
Computer for farm business	4,111	3,457	3,281	654	510	768
Internet access	3,866	3,254	3,083	612	468	795
Farms by number of households sharing in net income of farm:						
1 household	1,969	1,760	1,716	209	180	564
2 households	865	733	713	132	121	134
3 households	383	328	315	55	46	59
4 households	188	167	161	21	16	24
5 households or more	172	144	138	28	21	25
FARMS BY TYPE OF ORGANIZATION						
Family or individual — farms	-	-	-	-	-	-
Family or individual — acres	-	-	-	-	-	-
Partnership — farms	-	-	-	-	-	-
Partnership — acres	-	-	-	-	-	-
Registered under state law — farms	-	-	-	-	-	-
Registered under state law — 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	5,070	-	-	-
	acres	4,425,632	-	-	-
Family held	farms	4,269	-	-	-
	acres	3,605,651	-	-	-
More than 10 stockholders	farms	206	-	-	-
10 or less stockholders	farms	4,063	-	-	-
Other than family held	farms	801	-	-	-
	acres	819,981	-	-	-
More than 10 stockholders	farms	174	-	-	-
10 or less stockholders	farms	627	-	-	-
Other-cooperative, estate or trust, institutional, etc	farms	1,166	-	-	-
	acres	841,462	-	-	-
HIRED FARM LABOR					
Hired farm labor	farms	34,342	23,628	5,950	4,800
	workers	535,256	217,885	117,745	103,037
Workers by days worked:					
150 days or more	farms	19,950	11,254	4,602	3,796
	workers	201,852	60,869	46,475	42,324
Less than 150 days	farms	25,984	18,562	4,200	3,313
	workers	333,404	157,016	71,270	60,713
Migrant farm labor on farms with hired labor (see text)	farms	8,787	5,342	1,854	1,600
Migrant farm labor on farms reporting only contract labor (see text)	farms	1,521	1,153	245	186
FARMS BY SIZE					
1 to 9 acres		21,827	20,333	798	568
10 to 49 acres		27,307	23,538	2,337	1,666
50 to 69 acres		4,143	3,342	477	384
70 to 99 acres		4,044	3,105	580	469
100 to 139 acres		3,505	2,534	533	424
140 to 179 acres		2,664	1,895	436	355
180 to 219 acres		1,690	1,168	305	255
220 to 259 acres		1,459	1,009	247	201
260 to 499 acres		4,592	2,909	955	778
500 to 999 acres		3,604	2,046	916	761
1,000 to 1,999 acres		2,374	1,299	684	576
2,000 acres or more		2,422	1,274	685	606
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)					
Oilseed and grain farming (1111)		2,764	1,841	651	515
Vegetable and melon farming (1112)		2,898	1,933	464	392
Fruit and tree nut farming (1113)		36,574	29,085	4,472	3,527
Greenhouse, nursery, and floriculture production (1114)		4,388	2,992	380	319
Other crop farming (1119)		4,774	3,517	867	688
Tobacco farming (11191)		-	-	-	-
Cotton farming (11192)		569	331	196	168
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		4,205	3,186	671	520
Beef cattle ranching and farming (112111)		11,259	10,161	755	509
Cattle feedlots (112112)		553	499	28	17
Dairy cattle and milk production (11212)		2,361	1,561	654	562
Hog and pig farming (1122)		626	574	27	15
Poultry and egg production (1123)		914	755	68	49
Sheep and goat farming (1124)		2,485	2,355	91	66
Animal aquaculture and other animal production (1125, 1129)		10,035	9,169	496	384
LIVESTOCK					
Cattle and calves inventory	farms	17,379	14,896	1,746	1,325
	number	5,234,177	2,639,417	1,650,303	1,479,358
Farms with-					
1 to 9		5,348	5,035	206	146
10 to 49		6,223	5,714	327	212
50 to 99		1,426	1,234	130	80
100 to 199		1,092	882	149	110
200 to 499		1,215	880	246	182
500 or more		2,075	1,151	688	595
Cows and heifers that had calved	farms	14,586	12,442	1,570	1,182
	number	2,379,737	1,289,971	866,694	768,894
Beef cows	farms	12,497	11,092	972	665
	number	735,045	498,484	153,521	124,646
Farms with-					
1 to 9		5,225	4,950	212	136
10 to 49		4,564	4,127	284	176
50 to 99		1,029	849	130	86
100 to 199		752	571	133	101
200 to 499		664	460	130	96
500 or more		263	135	83	70

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	5,070	4,269	4,063	801	627	-
	acres	4,425,632	3,605,651	3,123,831	819,981	558,299	-
Family held	farms	4,269	4,269	4,063	-	-	-
	acres	3,605,651	3,605,651	3,123,831	-	-	-
More than 10 stockholders	farms	206	206	-	-	-	-
10 or less stockholders	farms	4,063	4,063	4,063	-	-	-
Other than family held	farms	801	-	-	801	627	-
	acres	819,981	-	-	819,981	558,299	-
More than 10 stockholders	farms	174	-	-	174	-	-
10 or less stockholders	farms	627	-	-	627	627	-
Other-cooperative, estate or trust, institutional, etc	farms	-	-	-	-	-	1,166
	acres	-	-	-	-	-	841,462
HIRED FARM LABOR							
Hired farm labor	farms	4,172	3,464	3,335	708	532	592
	workers	188,993	157,413	141,846	31,580	21,409	10,633
Workers by days worked:							
150 days or more	farms	3,708	3,075	2,949	633	473	386
	workers	89,505	73,070	64,268	16,435	11,520	5,003
Less than 150 days	farms	2,787	2,274	2,188	513	390	435
	workers	99,488	84,343	77,578	15,145	9,889	5,630
Migrant farm labor on farms with hired labor (see text)	farms	1,427	1,152	1,096	275	210	164
Migrant farm labor on farms reporting only contract labor (see text)	farms	83	78	76	5	5	40
FARMS BY SIZE							
1 to 9 acres		515	423	410	92	89	181
10 to 49 acres		1,057	898	877	159	133	375
50 to 69 acres		261	226	218	35	31	63
70 to 99 acres		292	258	247	34	24	67
100 to 139 acres		362	297	274	65	46	76
140 to 179 acres		286	218	213	68	54	47
180 to 219 acres		182	156	147	26	23	35
220 to 259 acres		178	149	142	29	22	25
260 to 499 acres		621	528	508	93	78	107
500 to 999 acres		568	488	461	80	51	74
1,000 to 1,999 acres		361	298	271	63	45	40
2,000 acres or more		387	330	295	57	31	76
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)		227	183	178	44	25	45
Vegetable and melon farming (1112)		461	391	367	70	53	40
Fruit and tree nut farming (1113)		2,400	2,020	1,913	380	300	617
Greenhouse, nursery, and floriculture production (1114)		938	768	735	170	148	78
Other crop farming (1119)		296	258	249	38	23	94
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		38	36	34	2	-	4
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		258	222	215	36	23	90
Beef cattle ranching and farming (112111)		225	199	191	26	19	118
Cattle feedlots (112112)		17	12	12	5	4	9
Dairy cattle and milk production (11212)		126	121	113	5	1	20
Hog and pig farming (1122)		7	7	7	-	-	18
Poultry and egg production (1123)		85	76	70	9	8	6
Sheep and goat farming (1124)		24	19	19	5	3	15
Animal aquaculture and other animal production (1125, 1129)		264	215	209	49	43	106
LIVESTOCK							
Cattle and calves inventory	farms	506	457	433	49	32	231
	number	892,833	685,306	643,515	207,527	188,385	51,624
Farms with-							
1 to 9		50	43	39	7	3	57
10 to 49		104	88	87	16	10	78
50 to 99		40	38	35	2	2	22
100 to 199		42	40	36	2	1	19
200 to 499		61	54	53	7	5	28
500 or more		209	194	183	15	11	27
Cows and heifers that had calved	farms	403	370	353	33	19	171
	number	193,092	184,601	164,915	8,491	5,341	29,980
Beef cows	farms	280	254	243	26	17	153
	number	67,576	59,846	55,522	7,730	(D)	15,464
Farms with-							
1 to 9		28	25	25	3	1	35
10 to 49		89	80	76	9	7	64
50 to 99		34	33	33	1	-	16
100 to 199		31	27	25	4	4	17
200 to 499		58	54	52	4	1	16
500 or more		40	35	32	5	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
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that had calved - Con.					
Milk cows	farms	2,793	1,938	678	581
	number	1,644,692	791,487	713,173	644,248
Farms with-					
1 to 4		534	487	24	19
5 to 9		144	142	1	1
10 to 49		240	205	26	21
50 to 99		136	115	11	7
100 to 199		159	116	35	29
200 to 499		505	342	130	105
500 or more		1,075	531	451	399
Other cattle (see text)	farms	13,975	11,825	1,511	1,149
	number	2,854,440	1,349,446	783,609	710,464
Cattle and calves sold	farms	12,897	10,755	1,515	1,150
	number	3,157,013	1,396,607	781,843	716,586
	$1,000	1,582,334	716,391	296,117	267,792
Calves weighing less than 500 pounds	farms	6,427	5,248	866	677
	number	1,111,050	423,415	399,453	377,049
Cattle, including calves weighing 500 pounds or more	farms	11,441	9,460	1,395	1,056
	number	2,045,963	973,192	382,390	339,537
Cattle on feed (see text)	farms	854	736	57	44
	number	718,437	186,154	37,617	35,715
Hogs and pigs inventory	farms	1,521	1,360	75	52
	number	163,465	(D)	(D)	(D)
Farms with-					
1 to 24		1,251	1,145	53	40
25 to 49		108	94	5	2
50 to 99		67	58	-	-
100 to 199		46	39	3	3
200 to 499		32	14	9	3
500 or more		17	10	5	4
Used or to be used for breeding	farms	766	670	43	33
	number	24,505	(D)	(D)	(D)
Other hogs and pigs	farms	1,266	1,143	56	36
	number	138,960	(D)	(D)	(D)
Hogs and pigs sold	farms	1,513	1,346	74	51
	number	308,769	109,058	170,701	164,120
	$1,000	27,488	8,114	(D)	(D)
Sheep and lambs of all ages inventory (see text)	farms	4,009	3,695	176	127
	number	731,558	497,596	83,558	60,670
Ewes 1 year old or older	farms	3,643	3,355	162	117
	number	304,183	215,891	45,710	32,704
Sheep and lambs sold	farms	2,384	2,185	104	70
	number	449,308	282,066	(D)	31,555
Horses and ponies inventory	farms	16,446	14,942	931	706
	number	131,951	109,906	10,807	9,036
Horses and ponies sold	farms	3,960	3,559	232	173
	number	12,648	10,609	1,086	790
Goats, All inventory	farms	3,542	3,331	128	92
	number	103,122	88,218	7,028	5,691
Goats sold	farms	1,580	1,473	59	43
	number	46,112	35,888	2,733	2,167
POULTRY					
Layers 20 weeks old and older inventory	farms	3,244	3,026	131	89
	number	22,768,304	6,997,134	5,602,338	(D)
Farms with-					
1 to 399		3,137	2,966	111	73
400 to 3,199		30	25	2	1
3,200 to 9,999		3	2	1	-
10,000 to 19,999		8	4	-	-
20,000 to 49,999		9	5	3	2
50,000 to 99,999		13	9	2	2
100,000 or more		44	15	12	11
Pullets for laying flock replacement inventory	farms	809	755	31	16
	number	4,171,400	1,107,953	(D)	(D)
Layers and pullets sold (see text)	farms	652	579	32	22
	number	14,575,431	4,674,668	3,310,124	2,371,435
Broilers and other meat-type chickens sold	farms	338	284	17	10
	number	260,447,483	25,952,271	(D)	6,793,855
Farms with-					
1 to 1,999		237	224	3	1
2,000 to 59,999		32	24	4	4
60,000 to 99,999		7	7	-	-
100,000 or more		62	29	10	5
Turkeys inventory	farms	432	372	28	19
	number	5,950,670	2,423,918	1,119,715	1,119,595

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	144	134	126	10	2	33
. . . number	125,516	124,755	109,393	761	(D)	14,516
Farms with-						
1 to 4	15	10	10	5	1	8
5 to 9	1	1	1	-	-	-
10 to 49	9	5	3	4	-	-
50 to 99	5	5	5	-	-	5
100 to 199	6	6	6	-	-	2
200 to 499	28	28	28	-	-	5
500 or more	80	79	73	1	1	13
Other cattle (see text) . . . farms	445	402	378	43	30	194
. . . number	699,741	500,705	478,600	199,036	183,044	21,644
Cattle and calves sold . . . farms	425	382	360	43	30	202
. . . number	951,427	734,322	721,122	217,105	(D)	27,136
. . . $1,000	555,950	375,331	368,541	180,619	(D)	13,876
Calves weighing less than 500 pounds . . . farms	216	192	180	24	16	97
. . . number	279,997	274,792	271,103	5,205	4,939	8,185
Cattle, including calves weighing 500 pounds or more . . . farms	395	355	334	40	29	191
. . . number	671,430	459,530	450,019	211,900	(D)	18,951
Cattle on feed (see text) . . . farms	35	29	26	6	5	26
. . . number	492,491	301,758	301,633	190,733	(D)	2,175
Hogs and pigs inventory . . . farms	27	21	21	6	3	59
. . . number	2,887	2,831	2,831	56	50	3,814
Farms with-						
1 to 24	17	12	12	5	2	36
25 to 49	1	-	-	1	1	8
50 to 99	4	4	4	-	-	5
100 to 199	-	-	-	-	-	4
200 to 499	4	4	4	-	-	5
500 or more	1	1	1	-	-	1
Used or to be used for breeding . . . farms	12	10	10	2	1	41
. . . number	(D)	296	296	(D)	(D)	(D)
Other hogs and pigs . . . farms	20	14	14	6	3	47
. . . number	(D)	2,535	2,535	(D)	(D)	(D)
Hogs and pigs sold . . . farms	22	21	21	1	1	71
. . . number	(D)	17,711	17,711	(D)	(D)	(D)
. . . $1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	55	47	45	8	5	83
. . . number	125,314	124,313	(D)	1,001	464	25,090
Ewes 1 year old or older . . . farms	50	43	41	7	4	76
. . . number	31,655	30,928	(D)	727	(D)	10,927
Sheep and lambs sold . . . farms	30	26	24	4	2	65
. . . number	96,000	95,517	(D)	483	(D)	(D)
Horses and ponies inventory . . . farms	423	378	368	45	40	150
. . . number	9,206	8,255	7,272	951	900	2,032
Horses and ponies sold . . . farms	134	120	116	14	14	35
. . . number	731	666	611	65	65	222
Goats, All inventory . . . farms	53	47	47	6	6	30
. . . number	7,483	7,448	7,448	35	35	393
Goats sold . . . farms	31	28	28	3	3	17
. . . number	7,167	7,149	7,149	18	18	324
POULTRY						
Layers 20 weeks old and older inventory . . . farms	53	44	41	9	6	34
. . . number	9,994,687	(D)	7,677,260	(D)	(D)	174,145
Farms with-						
1 to 399	33	26	24	7	5	27
400 to 3,199	1	1	1	-	-	2
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	4
20,000 to 49,999	1	1	1	-	-	-
50,000 to 99,999	2	2	2	-	-	-
100,000 or more	16	14	13	2	1	1
Pullets for laying flock replacement inventory . . . farms	19	14	11	5	3	4
. . . number	2,380,794	(D)	1,409,039	(D)	(D)	(D)
Layers and pullets sold (see text) . . . farms	30	27	24	3	2	11
. . . number	6,535,102	5,695,672	4,132,966	839,430	(D)	55,537
Broilers and other meat-type chickens sold . . . farms	26	25	22	1	1	11
. . . number	213,218,074	(D)	16,247,661	(D)	(D)	(D)
Farms with-						
1 to 1,999	3	3	3	-	-	7
2,000 to 59,999	2	2	2	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	21	20	17	1	1	2
Turkeys inventory . . . farms	24	23	22	1	1	8
. . . number	(D)	(D)	2,169,155	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
POULTRY - Con.					
Turkeys sold	farms	237	184	17	16
	number	17,581,408	6,168,494	(D)	(D)
CROPS HARVESTED					
Corn for grain	farms	592	284	187	155
	acres	168,354	58,440	67,843	57,945
	bushels	28,395,621	9,828,580	11,629,974	10,000,338
Irrigated	farms	592	284	187	155
	acres	168,192	58,390	67,813	57,945
Farms by acres harvested:					
1 to 24 acres		61	36	14	12
25 to 99 acres		177	111	41	35
100 to 249 acres		160	66	59	47
250 to 499 acres		97	35	32	25
500 acres or more		97	36	41	36
Corn for silage or greenchop	farms	2,012	1,213	621	524
	acres	393,694	185,973	160,346	140,455
	tons	10,117,296	4,730,153	4,164,067	3,648,190
Irrigated	farms	2,012	1,213	621	524
	acres	391,300	185,280	159,039	139,398
Farms by acres harvested:					
1 to 24 acres		245	211	27	19
25 to 99 acres		635	440	146	116
100 to 249 acres		645	359	226	195
250 to 499 acres		322	137	147	131
500 acres or more		165	66	75	63
Sorghum for grain	farms	66	31	30	28
	acres	10,676	3,083	6,821	(D)
	bushels	807,824	249,369	503,184	(D)
Irrigated	farms	66	31	30	28
	acres	10,542	3,057	6,821	(D)
Farms by acres harvested:					
1 to 24 acres		12	7	5	4
25 to 99 acres		24	15	8	7
100 to 249 acres		23	7	12	12
250 to 499 acres		3	1	2	2
500 acres or more		4	1	3	3
Wheat for grain, All	farms	1,573	789	522	438
	acres	410,369	152,232	168,377	152,223
	bushels	33,590,674	12,030,538	13,571,913	12,360,385
Irrigated	farms	1,278	622	422	355
	acres	338,749	120,024	137,233	124,365
Farms by acres harvested:					
1 to 24 acres		106	80	19	14
25 to 99 acres		485	309	116	84
100 to 249 acres		501	233	180	155
250 to 499 acres		288	104	122	104
500 acres or more		193	63	85	81
Barley for grain	farms	343	208	82	64
	acres	74,721	30,149	26,304	23,834
	bushels	5,266,774	2,328,319	1,568,226	1,384,338
Irrigated	farms	227	134	54	41
	acres	46,381	19,178	(D)	10,605
Farms by acres harvested:					
1 to 24 acres		47	34	10	7
25 to 99 acres		109	67	26	20
100 to 249 acres		118	83	26	21
250 to 499 acres		33	12	9	5
500 acres or more		36	12	11	11
Oats for grain	farms	429	296	93	81
	acres	34,319	19,442	10,223	9,421
	bushels	2,798,145	1,576,163	883,517	828,540
Irrigated	farms	222	142	56	50
	acres	17,196	9,817	5,533	5,163
Farms by acres harvested:					
1 to 24 acres		149	120	18	18
25 to 99 acres		168	116	36	26
100 to 249 acres		81	40	32	30
250 to 499 acres		26	20	4	4
500 acres or more		5	-	3	3
Rice	farms	1,473	826	465	387
	acres	531,314	226,135	254,312	221,791
	cwt	43,581,796	18,344,179	21,111,503	18,400,270
Irrigated	farms	1,473	826	465	387
	acres	531,314	226,135	254,312	221,791
Farms by acres harvested:					
1 to 24 acres		28	25	2	-
25 to 99 acres		212	143	43	37
100 to 249 acres		460	315	83	66
250 to 499 acres		481	247	151	124
500 acres or more		292	96	186	160
Sunflower seed, All	farms	154	83	54	43
	acres	18,129	(D)	10,280	9,765
	pounds	21,455,613	(D)	12,895,876	12,255,872
Irrigated	farms	112	51	46	37
	acres	15,366	(D)	9,438	8,931
Farms by acres harvested:					
1 to 24 acres		62	45	15	8
25 to 99 acres		43	25	13	11
100 to 249 acres		28	11	13	11

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 sold	farms	29	28	26	1	1	7
	number	8,361,204	(D)	7,984,824	(D)	(D)	(D)
CROPS HARVESTED							
Corn for grain	farms	109	99	98	10	7	12
	acres	41,258	(D)	29,719	(D)	(D)	813
	bushels	6,821,632	(D)	4,891,096	(D)	(D)	115,435
Irrigated	farms	109	99	98	10	7	12
	acres	41,176	29,676	(D)	11,500	(D)	813
Farms by acres harvested:							
1 to 24 acres		7	5	5	2	-	4
25 to 99 acres		19	17	16	2	2	6
100 to 249 acres		34	34	34	-	-	1
250 to 499 acres		29	27	27	2	1	1
500 acres or more		20	16	16	4	4	-
Corn for silage or greenchop	farms	154	148	142	6	5	24
	acres	43,310	40,023	35,024	3,287	(D)	4,065
	tons	1,132,512	1,045,312	929,450	87,200	(D)	90,564
Irrigated	farms	154	148	142	6	5	24
	acres	43,067	39,780	34,781	3,287	(D)	3,914
Farms by acres harvested:							
1 to 24 acres		2	2	2	-	-	5
25 to 99 acres		42	40	40	2	2	7
100 to 249 acres		54	54	53	-	-	6
250 to 499 acres		34	33	31	1	1	4
500 acres or more		22	19	16	3	2	2
Sorghum for grain	farms	5	4	4	1	1	-
	acres	772	(D)	(D)	(D)	(D)	-
	bushels	55,271	(D)	(D)	(D)	(D)	-
Irrigated	farms	5	4	4	1	1	-
	acres	664	(D)	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		4	3	3	1	1	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Wheat for grain, All	farms	239	212	203	27	17	23
	acres	84,344	74,676	63,525	9,668	6,466	5,416
	bushels	7,460,884	6,666,692	5,485,288	794,192	600,159	527,339
Irrigated	farms	212	186	178	26	17	22
	acres	76,436	67,119	55,972	9,317	6,466	5,056
Farms by acres harvested:							
1 to 24 acres		6	2	1	4	-	1
25 to 99 acres		50	45	45	5	3	10
100 to 249 acres		83	76	73	7	7	5
250 to 499 acres		57	50	49	7	5	5
500 acres or more		43	39	35	4	2	2
Barley for grain	farms	45	41	37	4	1	8
	acres	16,594	(D)	12,182	(D)	(D)	1,674
	bushels	1,232,316	(D)	979,422	(D)	(D)	137,913
Irrigated	farms	34	31	27	3	1	5
	acres	13,652	(D)	9,440	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		2	-	-	2	-	1
25 to 99 acres		12	11	11	1	1	4
100 to 249 acres		8	7	7	1	-	1
250 to 499 acres		11	11	9	-	-	1
500 acres or more		12	12	10	-	-	1
Oats for grain	farms	32	31	29	1	1	8
	acres	(D)	3,802	(D)	(D)	(D)	(D)
	bushels	(D)	253,263	(D)	(D)	(D)	(D)
Irrigated	farms	20	19	17	1	1	4
	acres	(D)	1,212	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		6	6	5	-	-	5
25 to 99 acres		15	15	15	-	-	1
100 to 249 acres		8	7	6	1	1	1
250 to 499 acres		1	1	1	-	-	1
500 acres or more		2	2	2	-	-	-
Rice	farms	168	138	137	30	23	14
	acres	46,408	40,306	(D)	6,102	(D)	4,459
	cwt	3,761,861	3,229,061	(D)	532,800	(D)	364,253
Irrigated	farms	168	138	137	30	23	14
	acres	46,408	40,306	(D)	6,102	(D)	4,459
Farms by acres harvested:							
1 to 24 acres		1	1	1	-	-	-
25 to 99 acres		25	18	18	7	2	1
100 to 249 acres		58	42	42	16	15	4
250 to 499 acres		75	69	69	6	5	8
500 acres or more		9	8	7	1	1	1
Sunflower seed, All	farms	15	15	15	-	-	2
	acres	4,050	4,050	4,050	-	-	(D)
	pounds	4,869,903	4,869,903	4,869,903	-	-	(D)
Irrigated	farms	14	14	14	-	-	1
	acres	2,870	2,870	2,870	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	2
25 to 99 acres		5	5	5	-	-	-
100 to 249 acres		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
CROPS HARVESTED - Con.					
Sunflower seed, All - Con.					
Farms by acres harvested - Con.					
250 to 499 acres		15	2	10	10
500 acres or more		6	-	3	3
Cotton, All	farms	1,393	668	565	498
	acres	694,653	195,295	340,702	308,627
	bales	2,056,964	583,200	1,020,038	929,513
Irrigated	farms	1,393	668	565	498
	acres	694,653	195,295	340,702	308,627
Farms by acres harvested:					
1 to 24 acres		54	41	5	5
25 to 99 acres		220	154	50	43
100 to 249 acres		385	200	133	113
250 to 499 acres		362	161	163	147
500 acres or more		372	112	214	190
Dry edible beans, excluding limas	farms	385	195	124	106
	acres	58,420	20,375	22,769	20,971
	cwt	1,234,989	427,103	489,396	450,307
Irrigated	farms	382	192	124	106
	acres	57,843	20,175	22,409	20,611
Farms by acres harvested:					
1 to 24 acres		66	45	13	10
25 to 99 acres		149	78	42	33
100 to 249 acres		111	54	39	34
250 to 499 acres		44	14	21	20
500 acres or more		15	4	9	9
Potatoes	farms	269	174	44	33
	acres	48,217	11,619	14,748	12,409
	cwt	19,135,936	4,450,602	6,280,976	5,347,978
Irrigated	farms	269	174	44	33
	acres	48,217	11,619	14,748	12,409
Farms by acres harvested:					
0.1 to 4.9 acres		122	98	10	7
5.0 to 24.9 acres		18	11	3	2
25.0 to 99.9 acres		33	27	4	2
100.0 to 249.9 acres		50	26	11	8
250.0 acres or more		46	12	16	14
Sweet potatoes	farms	133	111	13	9
	acres	10,007	6,165	2,569	2,204
	cwt	2,851,437	1,745,528	(D)	723,529
Irrigated	farms	133	111	13	9
	acres	10,007	6,165	2,569	2,204
Sugarbeets for sugar	farms	228	91	102	87
	acres	55,692	21,676	24,946	22,758
	tons	2,063,080	797,109	923,117	853,510
Irrigated	farms	228	91	102	87
	acres	55,680	21,676	24,934	22,758
Peanuts for nuts	farms	16	14	2	-
	acres	22	(D)	(D)	-
	pounds	38,600	(D)	(D)	-
Irrigated	farms	16	14	2	-
	acres	22	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres		16	14	2	-
25 to 99 acres		-	-	-	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	5,954	1,550	1,261
	acres	1,952,522	960,311	620,636	537,758
	tons, dry	11,202,962	5,228,253	3,752,845	3,334,980
Irrigated	farms	6,485	4,465	1,353	1,110
	acres	1,676,935	799,332	538,938	472,783
Farms by acres harvested:					
1 to 24 acres		2,294	2,064	141	100
25 to 99 acres		2,325	1,846	346	268
100 to 249 acres		1,697	1,120	379	314
250 to 499 acres		952	507	299	245
500 acres or more		1,005	417	385	334
Alfalfa hay	farms	4,391	2,864	995	838
	acres	1,176,021	537,545	403,461	359,323
	tons, dry	7,966,902	3,565,246	2,774,684	2,495,963
Irrigated	farms	4,291	2,777	986	830
	acres	1,151,351	523,630	394,946	352,985
Other tame hay	farms	1,767	1,310	280	211
	acres	251,058	139,577	46,941	35,347
	tons, dry	963,675	550,763	161,388	130,892
Irrigated	farms	1,384	1,018	215	166
	acres	212,243	119,547	34,304	25,424
Land used for vegetables (see text)	farms	3,858	2,515	709	608
	acres	1,025,056	238,603	336,166	318,182
Irrigated	farms	3,858	2,515	709	608
	acres	1,025,056	238,603	336,166	318,182
Farms by acres harvested:					
0.1 to 4.9 acres		1,279	1,151	73	48
5.0 to 24.9 acres		731	605	72	49

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres	farms	3	3	3	-	-	-
500 acres or more	farms	3	3	3	-	-	-
Cotton, All	farms	138	128	120	10	6	22
	acres	147,484	145,192	(D)	2,292	(D)	11,172
	bales	415,177	408,719	(D)	6,458	(D)	38,549
Irrigated	farms	138	128	120	10	6	22
	acres	147,484	145,192	(D)	2,292	(D)	11,172
Farms by acres harvested:							
1 to 24 acres	farms	4	1	1	3	1	4
25 to 99 acres	farms	13	12	12	1	1	3
100 to 249 acres	farms	48	45	42	3	3	4
250 to 499 acres	farms	32	31	29	1	-	6
500 acres or more	farms	41	39	36	2	1	5
Dry edible beans, excluding limas	farms	57	55	50	2	2	9
	acres	14,379	(D)	(D)	(D)	(D)	897
	cwt	290,627	(D)	(D)	(D)	(D)	27,863
Irrigated	farms	57	55	50	2	2	9
	acres	14,362	(D)	(D)	(D)	(D)	897
Farms by acres harvested:							
1 to 24 acres	farms	5	5	2	-	-	3
25 to 99 acres	farms	26	24	24	2	2	3
100 to 249 acres	farms	16	16	16	-	-	2
250 to 499 acres	farms	8	8	8	-	-	1
500 acres or more	farms	2	2	-	-	-	-
Potatoes	farms	37	32	32	5	4	14
	acres	20,655	14,533	14,533	6,122	(D)	1,196
	cwt	7,957,946	6,164,134	6,164,134	1,793,812	(D)	446,412
Irrigated	farms	37	32	32	5	4	14
	acres	20,655	14,533	14,533	6,122	(D)	1,196
Farms by acres harvested:							
0.1 to 4.9 acres	farms	6	4	4	2	1	8
5.0 to 24.9 acres	farms	1	1	1	-	-	3
25.0 to 99.9 acres	farms	2	2	2	-	-	-
100.0 to 249.9 acres	farms	11	11	11	-	-	2
250.0 acres or more	farms	17	14	14	3	3	1
Sweet potatoes	farms	6	5	4	1	1	3
	acres	(D)	719	(D)	(D)	(D)	(D)
	cwt	239,184	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	6	5	4	1	1	3
	acres	(D)	719	(D)	(D)	(D)	(D)
Sugarbeets for sugar	farms	30	24	23	6	6	5
	acres	7,373	6,973	(D)	400	400	1,697
	tons	273,737	258,597	(D)	15,140	15,140	69,117
Irrigated	farms	30	24	23	6	6	5
	acres	7,373	6,973	(D)	400	400	1,697
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	farms	-	-	-	-	-	-
25 to 99 acres	farms	-	-	-	-	-	-
100 to 249 acres	farms	-	-	-	-	-	-
250 to 499 acres	farms	-	-	-	-	-	-
500 acres or more	farms	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	625	572	540	53	43	144
	acres	326,041	304,423	263,451	21,618	16,927	45,534
	tons, dry	1,973,807	1,842,896	1,603,484	130,911	102,325	248,057
Irrigated	farms	552	502	474	50	41	115
	acres	300,980	281,696	242,932	19,284	16,548	37,685
Farms by acres harvested:							
1 to 24 acres	farms	60	56	53	4	3	29
25 to 99 acres	farms	102	90	84	12	9	31
100 to 249 acres	farms	149	134	132	15	13	49
250 to 499 acres	farms	128	121	114	7	6	18
500 acres or more	farms	186	171	157	15	12	17
Alfalfa hay	farms	449	413	396	36	30	83
	acres	210,557	198,584	170,287	11,973	9,392	24,458
	tons, dry	1,454,380	1,376,662	1,180,102	77,718	63,925	172,592
Irrigated	farms	446	410	393	36	30	82
	acres	209,115	197,145	168,848	11,970	9,389	23,660
Other tame hay	farms	144	125	116	19	16	33
	acres	56,439	49,434	42,858	7,005	(D)	8,101
	tons, dry	220,841	178,031	165,691	42,810	(D)	30,683
Irrigated	farms	123	107	99	16	14	28
	acres	50,798	44,911	38,635	5,887	(D)	7,594
Land used for vegetables (see text)	farms	570	494	464	76	59	64
	acres	427,140	356,055	289,008	71,085	35,194	23,147
Irrigated	farms	570	494	464	76	59	64
	acres	427,140	356,055	289,008	71,085	35,194	23,147
Farms by acres harvested:							
0.1 to 4.9 acres	farms	34	26	25	8	7	21
5.0 to 24.9 acres	farms	42	37	37	5	5	12

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.					
Farms by acres harvested - Con.					
25.0 to 99.9 acres		501	300	95	75
100.0 to 249.9 acres		466	214	149	132
250.0 acres or more		881	245	320	304
Snap beans harvested for sale	farms	503	395	44	33
	acres	10,070	3,060	(D)	2,711
Harvested for processing	farms	22	18	-	-
	acres	3,242	(D)	-	-
Peas, green, harvested for sale	farms	101	70	18	12
	acres	2,489	961	(D)	(D)
Harvested for processing	farms	9	6	1	1
	acres	701	(D)	(D)	(D)
Sweet corn harvested for sale	farms	433	313	53	42
	acres	28,969	10,714	4,705	4,531
Harvested for processing	farms	16	15	1	1
	acres	125	(D)	(D)	(D)
Tomatoes harvested for sale	farms	1,769	1,138	361	312
	acres	332,839	72,993	133,846	128,919
Harvested for processing	farms	596	195	241	225
	acres	290,886	(D)	121,595	117,216
Field and grass seed crops, All	farms	269	162	56	42
	acres	67,838	37,635	16,178	12,406
Irrigated	farms	263	156	56	42
	acres	67,601	37,404	16,178	12,406
All land in orchards	farms	38,693	30,561	4,889	3,873
	acres	2,871,626	1,187,382	822,793	740,940
Irrigated	farms	34,566	26,809	4,660	3,715
	acres	2,828,788	1,154,448	817,646	736,848
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres		10,653	10,115	318	217
5.0 to 24.9 acres		13,177	11,364	1,179	790
25.0 to 99.9 acres		9,097	6,475	1,716	1,398
100.0 to 249.9 acres		3,438	1,821	926	792
250.0 acres or more		2,328	786	750	676
Apples	farms	2,120	1,777	187	142
	Bearing and nonbearing acres	38,268	15,881	9,401	8,756
Grapes	farms	11,128	8,316	1,547	1,270
	Bearing and nonbearing acres	890,896	349,554	223,197	204,895
Peaches, All	farms	2,446	1,769	370	291
	Bearing and nonbearing acres	93,257	44,482	21,766	17,717
Citrus fruit, All	farms	7,654	5,913	1,070	858
	Bearing and nonbearing acres	342,053	128,167	118,184	108,749
Almonds	farms	6,391	4,826	974	791
	Bearing and nonbearing acres	696,424	285,580	230,983	(D)
Pecans	farms	283	250	17	9
	Bearing and nonbearing acres	2,667	1,285	269	247
Walnuts, English	farms	6,293	5,058	749	560
	Bearing and nonbearing acres	289,742	142,709	70,281	58,683
Land in berries harvested for sale (see text)	farms	1,108	779	142	115
	acres	36,248	13,859	8,405	7,832
Irrigated	farms	1,108	779	142	115
	acres	36,248	13,859	8,405	7,832

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.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres	farms	95	87	83	8	8	11
100.0 to 249.9 acres	farms	99	86	84	13	9	4
250.0 acres or more	farms	300	258	235	42	30	16
Snap beans harvested for sale	farms	52	49	46	3	3	12
	acres	3,838	(D)	3,626	(D)	(D)	(D)
Harvested for processing	farms	3	3	3	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
Peas, green, harvested for sale	farms	12	12	11	-	-	1
	acres	597	597	(D)	-	-	(D)
Harvested for processing	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Sweet corn harvested for sale	farms	57	52	49	5	5	10
	acres	13,250	13,152	(D)	98	98	301
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes harvested for sale	farms	233	208	194	25	24	37
	acres	111,219	101,976	84,341	9,243	(D)	14,781
Harvested for processing	farms	145	135	125	10	10	15
	acres	91,498	(D)	(D)	(D)	(D)	(D)
Field and grass seed crops, All	farms	43	39	38	4	4	8
	acres	12,415	11,515	(D)	900	900	1,610
Irrigated	farms	43	39	38	4	4	8
	acres	12,409	11,509	(D)	900	900	1,610
All land in orchards	farms	2,585	2,195	2,071	390	308	658
	acres	801,155	588,544	528,559	212,611	111,504	60,296
Irrigated	farms	2,494	2,127	2,008	367	285	603
	acres	797,087	585,360	525,475	211,727	110,845	59,607
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	farms	123	104	101	19	12	97
5.0 to 24.9 acres	farms	390	317	307	73	68	244
25.0 to 99.9 acres	farms	718	631	593	87	71	188
100.0 to 249.9 acres	farms	619	537	514	82	70	72
250.0 acres or more	farms	735	606	556	129	87	57
Apples	farms	121	97	93	24	18	35
	Bearing and nonbearing acres	12,786	7,515	(D)	5,271	1,865	200
Grapes	farms	1,062	889	822	173	121	203
	Bearing and nonbearing acres	303,773	225,444	182,994	78,329	38,426	14,372
Peaches, All	farms	279	257	246	22	16	28
	Bearing and nonbearing acres	26,134	24,378	22,160	1,756	(D)	875
Citrus fruit, All	farms	476	387	368	89	69	195
	Bearing and nonbearing acres	85,695	55,318	53,478	30,377	18,700	10,007
Almonds	farms	495	441	425	54	42	96
	Bearing and nonbearing acres	162,785	122,635	(D)	40,150	21,823	17,077
Pecans	farms	12	9	9	3	3	4
	Bearing and nonbearing acres	1,084	1,078	1,078	6	6	30
Walnuts, English	farms	397	359	343	38	30	89
	Bearing and nonbearing acres	69,465	51,026	(D)	18,439	(D)	7,287
Land in berries harvested for sale (see text)	farms	166	132	131	34	26	21
	acres	12,897	10,936	(D)	1,960	1,645	1,087
Irrigated	farms	166	132	131	34	26	21
	acres	12,897	10,936	(D)	1,960	1,645	1,087

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

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

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARMS AND LAND IN FARMS										
Farms	number	79,631	2,764	2,898	36,574	4,388	4,774	-	569	4,205
	percent	100.0	3.5	3.6	45.9	5.5	6.0	-	0.7	5.3
Land in farms	acres	27,589,027	1,359,925	1,861,367	4,800,419	219,286	3,225,399	-	713,323	2,512,076
Average size of farm	acres	346	492	642	131	50	676	-	1,254	597
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS										
Total (see text)	farms	79,631	2,764	2,898	36,574	4,388	4,774	-	569	4,205
	$1,000	25,905,871	523,127	4,927,923	8,573,238	3,319,152	1,859,927	-	576,293	1,283,634
Average per farm	dollars	325,324	189,264	1,700,457	234,408	756,416	389,595	-	1,012,817	305,264
Farms by economic class:										
Less than $1,000 (see text)		16,144	525	23	3,819	249	705	-	-	705
$1,000 to $2,499		6,910	45	96	2,077	249	342	-	-	342
$2,500 to $4,999		6,072	62	154	2,566	246	286	-	1	285
$5,000 to $9,999		7,339	93	254	3,667	328	355	-	10	345
$10,000 to $24,999		9,519	223	354	5,575	537	486	-	21	465
$25,000 to $49,999		7,105	180	257	4,637	422	346	-	32	314
$50,000 to $99,999		6,764	324	203	4,485	486	395	-	38	357
$100,000 to $249,999		7,351	652	268	4,469	538	555	-	113	442
$250,000 to $499,999		4,195	422	215	2,230	407	402	-	88	314
$500,000 to $999,999		3,157	169	263	1,457	318	429	-	120	309
$1,000,000 or more		5,075	69	811	1,592	608	473	-	146	327
$1,000,000 to $2,499,999		3,009	59	389	1,043	336	349	-	112	237
$2,500,000 to $4,999,999		1,191	10	195	323	143	85	-	26	59
$5,000,000 or more		875	-	227	226	129	39	-	8	31
Total sales (see text)	farms	79,631	2,764	2,898	36,574	4,388	4,774	-	569	4,205
	$1,000	25,737,173	476,118	4,915,202	8,557,482	3,318,987	1,814,652	-	560,530	1,254,122
Grains, oilseeds, dry beans, and dry peas [1]	farms	4,952	2,248	533	447	14	1,322	-	276	1,046
	$1,000	722,093	420,379	76,988	28,701	1,383	162,362	-	36,957	125,404
Sales of $50,000 or more	farms	2,868	1,526	312	155	6	722	-	156	566
	$1,000	682,166	406,381	72,553	23,752	1,275	149,949	-	33,960	115,990
Tobacco	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms	1,392	37	211	115	1	975	-	569	406
	$1,000	682,996	5,244	96,880	24,311	(D)	545,922	-	399,299	146,623
Sales of $50,000 or more	farms	1,211	26	205	83	1	857	-	499	358
	$1,000	678,552	4,911	96,672	23,640	(D)	542,991	-	397,763	145,228
Vegetables, melons, potatoes, and sweet potatoes	farms	4,131	49	2,895	507	165	447	-	77	370
	$1,000	4,785,101	8,170	4,441,417	87,405	16,702	222,029	-	48,302	173,728
Sales of $50,000 or more	farms	2,281	30	1,712	151	22	351	-	71	280
	$1,000	4,760,483	7,840	4,423,696	83,800	15,359	220,891	-	48,141	172,749
Fruits, tree nuts, and berries	farms	36,386	184	728	33,892	476	566	-	76	490
	$1,000	8,720,660	17,525	175,847	8,338,469	19,845	130,548	-	13,945	116,603
Sales of $50,000 or more	farms	15,040	90	271	14,122	70	332	-	49	283
	$1,000	8,410,075	15,834	171,484	8,045,770	15,741	126,930	-	13,324	113,607
Nursery, greenhouse, floriculture, and sod (see text)	farms	4,423	6	147	266	3,916	44	-	1	43
	$1,000	3,286,627	(D)	9,181	11,618	3,262,765	1,948	-	(D)	(D)
Sales of $50,000 or more	farms	2,338	-	21	35	2,268	9	-	1	8
	$1,000	3,256,964	-	8,229	8,915	3,237,575	1,632	-	(D)	(D)
Cut Christmas trees and short-rotation woody crops	farms	403	-	3	36	337	7	-	-	7
	$1,000	12,028	-	(D)	138	11,566	3	-	-	3
Sales of $50,000 or more	farms	59	-	1	-	57	-	-	-	-
	$1,000	9,561	-	(D)	-	(D)	-	-	-	-
Other crops and hay (see text)	farms	5,730	405	445	614	46	3,527	-	265	3,262
	$1,000	943,216	22,281	107,080	39,154	4,642	725,780	-	61,479	664,301
Sales of $50,000 or more	farms	2,441	134	271	178	11	1,703	-	169	1,534
	$1,000	901,398	18,522	104,541	33,853	4,386	701,537	-	59,467	642,070
Cattle and calves	farms	12,897	82	97	576	58	362	-	20	342
	$1,000	1,582,334	2,240	5,550	15,964	874	20,353	-	217	20,137
Sales of $50,000 or more	farms	2,790	14	24	69	3	79	-	1	78
	$1,000	1,489,241	1,492	4,907	12,372	663	17,401	-	(D)	(D)
Milk and other dairy products from cows	farms	2,422	1	7	15	5	25	-	3	22
	$1,000	3,739,213	(D)	(D)	5,826	(D)	3,041	-	(D)	(D)
Sales of $50,000 or more	farms	2,002	-	1	10	1	9	-	-	9
	$1,000	3,731,213	-	(D)	5,736	(D)	2,754	-	-	2,754
Hogs and pigs	farms	1,513	9	28	155	26	77	-	-	77
	$1,000	27,488	5	(D)	478	40	(D)	-	-	(D)
Sales of $50,000 or more	farms	32	-	2	4	-	1	-	-	1
	$1,000	23,787	-	(D)	327	-	(D)	-	-	(D)
Sheep, goats, and their products	farms	4,256	21	69	354	55	102	-	4	98
	$1,000	52,418	195	71	1,451	37	858	-	1	857
Sales of $50,000 or more	farms	128	1	-	3	-	2	-	-	2
	$1,000	43,133	(D)	-	(D)	-	(D)	-	-	(D)
Horses, ponies, mules, burros, and donkeys	farms	4,033	7	13	131	10	43	-	-	43
	$1,000	32,397	13	39	405	(D)	331	-	-	331
Sales of $50,000 or more	farms	97	-	-	-	2	3	-	-	3
	$1,000	12,555	-	-	-	(D)	180	-	-	180
Poultry and eggs	farms	1,980	4	93	246	53	38	-	1	37
	$1,000	1,017,988	1	204	2,855	25	(D)	-	(D)	(D)
Sales of $50,000 or more	farms	299	-	1	5	-	1	-	1	-
	$1,000	1,014,833	-	(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)
FARMS AND LAND IN FARMS							
Farms . . . . . number	11,259	553	2,361	626	914	2,485	10,035
percent	14.1	0.7	3.0	0.8	1.1	3.1	12.6
Land in farms . . . . . acres	12,639,914	230,323	968,070	52,522	72,135	890,396	1,269,271
Average size of farm . . . . . acres	1,123	416	410	84	79	358	126
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	11,259	553	2,361	626	914	2,485	10,035
$1,000	737,687	594,717	4,099,419	26,777	1,025,853	44,973	173,079
Average per farm . . . . . dollars	65,520	1,075,437	1,736,306	42,775	1,122,377	18,098	17,248
Farms by economic class:							
Less than $1,000 (see text)	3,357	44	93	256	389	1,097	5,587
$1,000 to $2,499	1,675	180	10	127	88	635	1,386
$2,500 to $4,999	1,381	102	14	62	37	251	911
$5,000 to $9,999	1,260	74	21	63	37	228	959
$10,000 to $24,999	1,314	63	118	71	35	128	615
$25,000 to $49,999	791	26	138	22	34	40	212
$50,000 to $99,999	552	22	101	5	29	21	141
$100,000 to $249,999	500	9	171	9	50	43	87
$250,000 to $499,999	205	9	174	4	23	23	81
$500,000 to $999,999	117	5	325	3	41	11	19
$1,000,000 or more	107	19	1,196	4	151	8	37
$1,000,000 to $2,499,999	68	3	657	3	69	6	27
$2,500,000 to $4,999,999	18	3	362	-	42	2	8
$5,000,000 or more	21	13	177	1	40	-	2
Total sales (see text) . . . . . farms	11,259	553	2,361	626	914	2,485	10,035
$1,000	728,395	594,551	4,063,626	26,747	1,025,766	43,274	172,372
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	96	6	256	5	8	6	11
$1,000	4,941	582	25,571	106	328	480	272
Sales of $50,000 or more . . . . . farms	20	2	118	-	3	3	1
$1,000	3,940	(D)	22,976	-	277	399	(D)
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	2	3	43	2	1	1	1
$1,000	(D)	(D)	9,552	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	1	36	1	1	-	-
$1,000	-	(D)	9,355	(D)	(D)	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	10	4	19	2	17	5	11
$1,000	(D)	280	5,791	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	1	1	10	-	2	-	1
$1,000	(D)	(D)	5,695	-	(D)	-	(D)
Fruits, tree nuts, and berries . . . . . farms	144	10	163	15	87	22	99
$1,000	4,403	154	23,292	407	7,564	194	2,412
Sales of $50,000 or more . . . . . farms	20	1	97	3	28	-	6
$1,000	3,390	(D)	22,131	(D)	6,750	-	1,706
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	13	-	3	6	6	-	16
$1,000	89	-	210	94	(D)	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	1	-	1	-	3
$1,000	-	-	(D)	-	(D)	-	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	8	-	2	-	3	2	5
$1,000	46	-	(D)	-	(D)	(D)	7
Sales of $50,000 or more . . . . . farms	-	-	1	-	-	-	-
$1,000	-	-	(D)	-	-	-	-
Other crops and hay (see text) . . . . . farms	365	9	193	9	19	40	58
$1,000	9,577	(D)	24,976	(D)	(D)	1,372	1,103
Sales of $50,000 or more . . . . . farms	50	3	81	1	1	7	1
$1,000	6,523	(D)	23,046	(D)	(D)	1,175	(D)
Cattle and calves . . . . . farms	8,535	553	2,045	61	21	135	372
$1,000	683,922	585,816	261,933	665	367	1,199	3,451
Sales of $50,000 or more . . . . . farms	1,414	62	1,111	2	2	6	4
$1,000	620,468	582,902	245,273	(D)	(D)	705	2,394
Milk and other dairy products from cows . . . . . farms	88	1	2,267	-	-	4	9
$1,000	15,557	(D)	3,711,385	-	-	(D)	645
Sales of $50,000 or more . . . . . farms	25	1	1,949	-	-	3	3
$1,000	14,576	(D)	3,704,868	-	-	(D)	634
Hogs and pigs . . . . . farms	200	57	51	605	30	111	164
$1,000	236	194	(D)	24,146	86	72	585
Sales of $50,000 or more . . . . . farms	-	1	-	21	1	-	2
$1,000	-	(D)	-	21,507	(D)	-	(D)
Sheep, goats, and their products . . . . . farms	527	58	36	106	91	2,394	443
$1,000	7,283	84	69	544	217	39,425	2,184
Sales of $50,000 or more . . . . . farms	13	-	-	2	1	100	6
$1,000	6,321	-	-	(D)	(D)	32,957	1,517
Horses, ponies, mules, burros, and donkeys . . . . . farms	364	44	28	-	3	34	3,356
$1,000	(D)	156	247	-	(D)	48	29,486
Sales of $50,000 or more . . . . . farms	4	-	1	-	-	-	87
$1,000	409	-	(D)	-	-	-	11,669
Poultry and eggs . . . . . farms	170	34	25	71	825	194	227
$1,000	463	19	(D)	(D)	1,013,652	44	(D)
Sales of $50,000 or more . . . . . farms	1	-	2	-	289	-	-
$1,000	(D)	-	(D)	-	1,011,199	-	-

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	204	4	1	12	11	1	-	-	1
$1,000	64,557	8	(D)	62	58	(D)	-	-	(D)
Sales of $50,000 or more ..... farms	91	-	-	-	-	-	-	-	-
$1,000	63,264	-	-	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	1,665	-	29	148	31	12	-	-	12
$1,000	68,057	-	221	645	68	19	-	-	19
Sales of $50,000 or more ..... farms	172	-	1	4	-	-	-	-	-
$1,000	59,208	-	(D)	(D)	-	-	-	-	-
Government payments ..... farms	7,228	1,341	434	1,147	18	1,704	-	322	1,382
$1,000	168,698	47,008	12,722	15,755	165	45,274	-	15,763	29,512
Value of -									
Certified organically produced commodities (see text) ..... farms	1,443	42	206	830	85	45	-	1	44
$1,000	149,137	2,593	73,108	50,019	5,684	1,712	-	(D)	(D)
Landlord's share of total sales (see text) ..... farms	3,056	486	250	1,296	114	447	-	92	355
$1,000	245,911	28,882	59,588	80,551	12,155	37,505	-	11,856	25,649
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,436	20	785	2,785	326	148	-	1	147
$1,000	114,356	(D)	26,334	55,677	7,718	3,791	-	(D)	(D)
FARM PRODUCTION EXPENSES [2]									
Total farm production expenses ..... farms	79,655	2,736	2,647	36,818	4,313	4,999	-	587	4,412
$1,000	20,527,198	508,848	3,390,408	6,613,785	2,225,647	1,648,136	-	460,704	1,187,432
Average per farm ..... dollars	257,701	185,983	1,280,849	179,635	516,032	329,693	-	784,844	269,137
Fertilizer, lime, and soil conditioners purchased ..... farms	50,120	2,156	2,444	33,800	3,425	3,349	-	561	2,788
$1,000	834,536	53,559	240,269	303,316	69,090	132,837	-	33,265	99,572
Farms with expenses of-									
$1 to $4,999	34,043	515	1,119	24,923	2,375	1,303	-	88	1,215
$5,000 to $24,999	10,216	968	367	6,528	583	992	-	209	783
$25,000 to $49,999	2,682	432	229	1,236	154	427	-	100	327
$50,000 or more	3,179	241	729	1,113	313	627	-	164	463
Chemicals purchased ..... farms	46,868	1,796	2,163	30,758	2,936	3,279	-	587	2,692
$1,000	1,102,974	47,985	296,458	514,603	52,062	161,695	-	60,932	100,763
Farms with expenses of-									
$1 to $4,999	29,717	556	824	19,764	2,141	1,419	-	62	1,357
$5,000 to $24,999	10,238	593	404	7,279	459	841	-	208	633
$25,000 to $49,999	2,877	414	156	1,720	125	326	-	100	226
$50,000 or more	4,036	233	779	1,995	211	693	-	217	476
Seeds, plants, vines, and trees ..... farms	29,176	1,922	2,172	14,952	3,217	2,848	-	506	2,342
$1,000	722,080	24,699	211,289	120,005	282,636	60,824	-	18,030	42,794
Farms with expenses of-									
$1 to $999	12,892	188	540	7,798	1,427	558	-	51	507
$1,000 to $4,999	7,543	575	500	4,178	697	751	-	70	681
$5,000 to $24,999	5,415	910	364	2,219	350	933	-	206	727
$25,000 to $49,999	1,386	201	159	427	162	314	-	97	217
$50,000 or more	1,940	48	609	330	581	292	-	82	210
Livestock and poultry purchased ..... farms	10,745	180	81	705	37	356	-	7	349
$1,000	949,697	468	582	3,705	439	9,659	-	56	9,603
Farms with expenses of-									
$1 to $4,999	7,974	175	73	654	34	268	-	4	264
$5,000 to $24,999	1,400	2	5	34	1	36	-	3	33
$25,000 to $99,999	543	2	2	9	1	43	-	-	43
$100,000 to $249,999	346	1	-	5	-	1	-	-	1
$250,000 or more	482	-	1	3	1	8	-	-	8
Breeding livestock purchased (see text) ..... farms	6,070	79	51	304	12	141	-	6	135
$1,000	114,594	108	(D)	679	(D)	579	-	(D)	(D)
Other livestock and poultry purchased ..... farms	6,404	147	33	481	36	246	-	2	244
$1,000	835,104	360	(D)	3,027	(D)	9,080	-	(D)	(D)
Feed purchased ..... farms	28,663	358	221	2,532	220	675	-	22	653
$1,000	2,494,806	2,779	2,310	13,071	761	7,168	-	2,450	4,718
Farms with expenses of-									
$1 to $4,999	21,101	302	184	2,211	213	591	-	16	575
$5,000 to $24,999	4,529	36	28	261	1	51	-	1	50
$25,000 to $99,999	960	16	4	41	5	19	-	2	17
$100,000 to $249,999	475	2	2	8	-	7	-	1	6
$250,000 or more	1,598	2	3	11	1	7	-	2	5
Gasoline, fuels, and oils ..... farms	76,747	2,659	2,609	35,800	4,162	4,868	-	587	4,281
$1,000	610,228	28,450	123,124	170,108	66,061	92,241	-	31,304	60,937
Farms with expenses of-									
$1 to $4,999	61,898	1,394	1,220	30,098	3,000	3,028	-	140	2,888
$5,000 to $24,999	10,138	990	588	4,359	686	1,016	-	178	838
$25,000 to $49,999	2,392	194	280	770	208	391	-	135	256
$50,000 or more	2,319	81	521	573	268	433	-	134	299

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	1	3	-	-	2	-	169
	$1,000	(D)	(Z)	-	-	(D)	-	64,423
Sales of $50,000 or more	farms	-	-	-	-	-	-	91
	$1,000	-	-	-	-	-	-	63,264
Other animals and other animal products (see text)	farms	62	14	18	11	32	96	1,212
	$1,000	81	3	32	(Z)	33	87	66,868
Sales of $50,000 or more	farms	-	-	-	-	-	-	167
	$1,000	-	-	-	-	-	-	58,623
Government payments	farms	1,121	46	1,002	13	19	287	96
	$1,000	9,292	166	35,793	30	87	1,698	708
Value of -								
Certified organically produced commodities (see text)	farms	85	7	28	15	34	29	37
	$1,000	380	10	7,086	38	8,188	19	300
Landlord's share of total sales (see text)	farms	311	9	57	5	13	27	41
	$1,000	11,405	129	14,775	23	603	169	127
Agricultural products sold directly to individuals for human consumption (see text)	farms	689	116	49	215	216	644	443
	$1,000	3,041	482	3,471	2,891	(D)	1,263	6,298
FARM PRODUCTION EXPENSES [2]								
Total farm production expenses	farms	11,577	512	2,239	748	886	2,479	9,701
	$1,000	771,389	596,429	3,430,434	31,740	923,885	58,050	328,447
Average per farm	dollars	66,631	1,164,900	1,532,128	42,433	1,042,759	23,417	33,857
Fertilizer, lime, and soil conditioners purchased	farms	2,111	86	1,152	49	160	263	1,125
	$1,000	6,143	602	25,643	120	493	328	2,136
Farms with expenses of-								
$1 to $4,999		1,830	69	425	45	140	256	1,043
$5,000 to $24,999		243	14	456	3	15	5	42
$25,000 to $49,999		27	-	136	-	4	1	36
$50,000 or more		11	3	135	1	1	1	4
Chemicals purchased	farms	2,585	84	981	72	237	241	1,736
	$1,000	3,990	395	21,123	222	2,273	184	1,985
Farms with expenses of-								
$1 to $4,999		2,448	79	384	69	167	232	1,634
$5,000 to $24,999		118	2	389	1	51	7	94
$25,000 to $49,999		11	1	109	1	11	2	1
$50,000 or more		8	2	99	1	8	-	7
Seeds, plants, vines, and trees	farms	1,695	71	925	46	141	236	951
	$1,000	5,491	324	15,555	(D)	306	(D)	712
Farms with expenses of-								
$1 to $999		1,128	35	81	30	109	164	834
$1,000 to $4,999		379	23	253	15	19	65	88
$5,000 to $24,999		154	11	436	1	9	6	22
$25,000 to $49,999		23	1	89	-	2	1	7
$50,000 or more		11	1	66	-	2	-	-
Livestock and poultry purchased	farms	4,196	217	1,091	382	517	897	2,086
	$1,000	209,401	375,461	214,456	2,026	111,746	4,957	16,796
Farms with expenses of-								
$1 to $4,999		3,058	134	301	359	256	849	1,813
$5,000 to $24,999		751	4	270	14	52	28	203
$25,000 to $99,999		162	31	201	6	55	10	21
$100,000 to $249,999		92	16	116	1	64	7	43
$250,000 or more		133	32	203	2	90	3	6
Breeding livestock purchased (see text)	farms	2,745	95	932	145	83	490	993
	$1,000	18,859	1,132	86,725	243	1,728	944	3,430
Other livestock and poultry purchased	farms	2,113	140	302	349	468	591	1,498
	$1,000	190,542	374,329	127,731	1,783	110,018	4,014	13,366
Feed purchased	farms	10,289	481	2,092	628	816	2,222	8,129
	$1,000	127,631	152,886	1,585,237	10,016	537,536	8,288	47,124
Farms with expenses of-								
$1 to $4,999		7,757	333	240	546	494	2,036	6,194
$5,000 to $24,999		1,985	67	95	72	73	155	1,705
$25,000 to $99,999		421	50	172	2	51	12	167
$100,000 to $249,999		67	3	288	5	27	12	54
$250,000 or more		59	28	1,297	3	171	7	9
Gasoline, fuels, and oils	farms	11,250	488	2,229	748	818	2,313	8,803
	$1,000	26,753	4,348	53,106	929	18,500	9,243	17,365
Farms with expenses of-								
$1 to $4,999		10,250	424	706	740	621	2,183	8,234
$5,000 to $24,999		854	39	961	5	123	87	430
$25,000 to $49,999		85	5	316	1	39	12	91
$50,000 or more		61	20	246	2	35	31	48

See footnote(s) at end of table.

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

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARM PRODUCTION EXPENSES [2] - Con.										
Total farm production expenses - Con.										
Utilities (see text)	farms	58,359	1,998	2,391	29,813	3,389	3,891	-	511	3,380
	$1,000	986,812	23,154	173,389	383,512	100,909	117,244	-	29,668	87,576
Farms with expenses of-										
$1 to $999		19,198	387	499	8,486	800	886	-	44	842
$1,000 to $4,999		21,222	572	580	12,351	1,196	1,075	-	38	1,037
$5,000 to $24,999		11,047	822	523	6,411	693	1,091	-	238	853
$25,000 to $49,999		2,901	136	219	1,226	267	269	-	63	206
$50,000 or more		3,991	81	570	1,339	433	570	-	128	442
Supplies, repairs, and maintenance	farms	72,338	2,410	2,498	33,945	4,090	4,540	-	569	3,971
	$1,000	1,532,050	43,660	260,897	475,751	170,824	151,958	-	44,759	107,199
Farms with expenses of-										
$1 to $4,999		47,603	1,102	948	22,765	2,232	2,305	-	157	2,148
$5,000 to $24,999		15,534	754	542	7,913	998	1,180	-	191	989
$25,000 to $49,999		3,802	346	260	1,606	321	403	-	85	318
$50,000 or more		5,399	208	748	1,661	539	652	-	136	516
Hired farm labor	farms	34,342	1,248	1,861	19,033	2,753	2,462	-	454	2,008
	$1,000	4,317,078	60,642	770,709	1,632,780	932,369	256,230	-	59,498	196,731
Farms with expenses of-										
$1 to $4,999		11,352	289	296	6,766	627	563	-	56	507
$5,000 to $24,999		8,439	328	293	5,427	555	496	-	55	441
$25,000 to $99,999		7,752	471	406	4,215	543	739	-	182	557
$100,000 to $249,999		3,500	128	291	1,506	375	427	-	103	324
$250,000 or more		3,299	32	575	1,119	653	237	-	58	179
Contract labor	farms	24,716	620	1,202	17,912	820	1,429	-	297	1,132
	$1,000	1,665,671	10,530	390,588	1,036,570	82,699	78,450	-	22,001	56,449
Farms with expenses of-										
$1 to $999		3,109	58	51	1,982	65	138	-	3	135
$1,000 to $4,999		6,482	213	130	4,769	168	321	-	52	269
$5,000 to $24,999		7,833	205	255	5,954	320	436	-	98	338
$25,000 to $49,999		2,560	87	144	1,961	87	134	-	35	99
$50,000 or more		4,732	57	622	3,246	180	400	-	109	291
Customwork and custom hauling	farms	19,733	1,366	775	10,779	288	2,046	-	363	1,683
	$1,000	706,279	36,949	136,073	243,370	16,787	125,169	-	36,039	89,130
Farms with expenses of-										
$1 to $999		4,088	51	104	2,151	50	185	-	2	183
$1,000 to $4,999		6,007	291	115	3,838	65	523	-	99	424
$5,000 to $24,999		5,266	572	144	3,105	78	609	-	118	491
$25,000 to $49,999		1,691	205	76	801	47	285	-	29	256
$50,000 or more		2,681	247	336	884	48	444	-	115	329
Cash rent for land, buildings, and grazing fees	farms	14,367	1,091	1,475	3,252	1,144	1,771	-	323	1,448
	$1,000	754,122	55,956	216,532	157,349	68,375	128,503	-	29,849	98,654
Farms with expenses of-										
$1 to $4,999		5,422	68	416	1,045	365	311	-	24	287
$5,000 to $9,999		1,562	102	84	531	164	132	-	4	128
$10,000 to $24,999		2,486	177	262	672	244	442	-	82	360
$25,000 or more		4,897	744	713	1,004	371	886	-	213	673
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	9,639	597	955	4,416	660	981	-	259	722
	$1,000	222,702	9,487	63,993	63,542	19,372	37,318	-	12,658	24,660
Farms with expenses of-										
$1 to $999		2,540	67	137	1,348	114	107	-	15	92
$1,000 to $4,999		2,504	130	262	1,318	171	156	-	38	118
$5,000 to $24,999		2,933	289	215	1,205	232	426	-	120	306
$25,000 to $49,999		730	74	94	260	46	121	-	32	89
$50,000 or more		932	37	247	285	97	171	-	54	117
Interest expense	farms	26,941	1,460	1,092	13,191	1,379	2,320	-	424	1,896
	$1,000	930,722	25,247	83,991	454,411	48,551	81,719	-	21,041	60,678
Farms with expenses of-										
$1 to $4,999		9,087	689	265	4,257	586	812	-	82	730
$5,000 to $24,999		10,679	519	361	5,317	481	768	-	146	622
$25,000 to $99,999		5,272	221	278	2,778	209	549	-	134	415
$100,000 or more		1,903	31	188	839	103	191	-	62	129
Secured by real estate	farms	20,755	779	588	11,096	795	1,632	-	310	1,322
	$1,000	687,470	16,699	49,901	385,279	25,561	55,811	-	13,448	42,363
Farms with expenses of-										
$1 to $999		1,567	40	79	651	42	150	-	17	133
$1,000 to $4,999		4,518	296	51	2,385	223	349	-	33	316
$5,000 to $24,999		9,027	247	175	4,829	367	645	-	133	512
$25,000 to $49,999		2,764	110	98	1,648	63	209	-	47	162
$50,000 or more		2,879	86	185	1,583	100	279	-	80	199
Not secured by real estate	farms	12,177	1,034	732	4,901	804	1,249	-	234	1,015
	$1,000	243,252	8,548	34,090	69,132	22,990	25,908	-	7,593	18,315
Farms with expenses of-										
$1 to $999		2,873	200	109	1,390	167	185	-	18	167
$1,000 to $4,999		3,835	403	96	1,601	271	325	-	36	289
$5,000 to $24,999		3,491	363	295	1,377	216	448	-	77	371
$25,000 to $49,999		897	46	89	291	55	155	-	50	105
$50,000 or more		1,081	22	143	242	95	136	-	53	83
Property taxes paid	farms	71,688	2,217	1,968	34,694	3,579	4,361	-	512	3,849
	$1,000	525,721	21,277	43,993	262,593	23,703	47,791	-	11,705	36,086
Farms with expenses of-										
$1 to $4,999		52,007	1,323	980	24,236	2,639	2,760	-	199	2,561
$5,000 to $9,999		8,868	388	254	5,114	471	595	-	126	469
$10,000 to $24,999		6,810	285	385	3,474	281	593	-	97	496
$25,000 or more		4,003	221	349	1,870	188	413	-	90	323

See footnote(s) at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) . . . farms	6,805	321	1,931	360	603	1,260	5,597
$1,000	22,557	4,019	119,438	1,080	18,236	2,369	20,904
Farms with expenses of-							
$1 to $999	3,472	214	5	279	205	871	3,094
$1,000 to $4,999	2,555	63	144	70	172	329	2,115
$5,000 to $24,999	599	16	543	5	112	42	190
$25,000 to $49,999	131	16	504	1	41	14	77
$50,000 or more	48	12	735	5	73	4	121
Supplies, repairs, and maintenance . . . farms	10,443	443	2,193	691	834	2,129	8,122
$1,000	62,846	10,333	260,872	3,768	37,108	6,368	47,665
Farms with expenses of-							
$1 to $4,999	8,154	354	409	600	566	1,908	6,260
$5,000 to $24,999	1,830	54	385	61	141	154	1,522
$25,000 to $49,999	240	7	312	4	34	44	225
$50,000 or more	219	28	1,087	26	93	23	115
Hired farm labor . . . farms	2,409	111	1,811	111	308	292	1,943
$1,000	77,674	21,174	420,413	5,916	81,924	5,190	52,057
Farms with expenses of-							
$1 to $4,999	1,237	63	96	33	72	167	1,143
$5,000 to $24,999	579	13	153	16	21	72	486
$25,000 to $99,999	458	14	495	52	101	41	217
$100,000 to $249,999	91	6	554	8	46	9	59
$250,000 or more	44	15	513	2	68	3	38
Contract labor . . . farms	913	34	513	26	102	184	961
$1,000	8,429	967	32,022	(D)	19,981	(D)	4,426
Farms with expenses of-							
$1 to $999	207	14	10	24	19	124	417
$1,000 to $4,999	442	7	96	-	17	20	299
$5,000 to $24,999	193	6	188	2	18	31	225
$25,000 to $49,999	42	3	61	-	18	5	18
$50,000 or more	29	4	158	-	30	4	2
Customwork and custom hauling . . . farms	1,844	114	1,238	45	101	254	883
$1,000	16,476	2,724	109,717	1,061	9,393	2,122	6,438
Farms with expenses of-							
$1 to $999	803	39	60	23	30	150	442
$1,000 to $4,999	618	47	85	14	35	60	316
$5,000 to $24,999	327	22	325	4	21	29	30
$25,000 to $49,999	33	1	197	2	3	6	35
$50,000 or more	63	5	571	2	12	9	60
Cash rent for land, buildings, and grazing fees . . . farms	2,996	111	1,014	38	89	200	1,186
$1,000	50,837	2,293	57,657	221	6,943	2,547	6,909
Farms with expenses of-							
$1 to $4,999	1,780	66	158	36	40	145	992
$5,000 to $9,999	318	6	127	-	11	7	80
$10,000 to $24,999	420	11	213	-	9	28	8
$25,000 or more	478	28	516	2	29	20	106
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	642	20	467	64	73	52	712
$1,000	2,888	1,543	17,164	545	3,336	306	3,209
Farms with expenses of-							
$1 to $999	343	-	40	29	39	18	298
$1,000 to $4,999	158	1	87	2	7	4	208
$5,000 to $24,999	105	12	181	31	12	27	198
$25,000 to $49,999	28	4	92	-	3	3	5
$50,000 or more	8	3	67	2	12	-	3
Interest expense . . . farms	2,674	108	1,519	139	286	506	2,267
$1,000	44,463	5,126	146,124	787	8,257	4,535	27,512
Farms with expenses of-							
$1 to $4,999	1,096	11	172	70	57	273	799
$5,000 to $24,999	1,202	58	332	67	175	197	1,202
$25,000 to $99,999	294	28	593	1	37	27	257
$100,000 or more	82	11	422	1	17	9	9
Secured by real estate . . . farms	2,101	75	979	105	250	355	2,000
$1,000	33,320	2,111	84,176	482	5,130	3,891	25,109
Farms with expenses of-							
$1 to $999	323	1	19	34	16	16	196
$1,000 to $4,999	527	2	90	4	40	150	401
$5,000 to $24,999	939	39	241	67	161	157	1,160
$25,000 to $49,999	189	27	170	-	15	18	217
$50,000 or more	123	6	459	-	18	14	26
Not secured by real estate . . . farms	1,108	43	1,091	59	147	224	785
$1,000	11,143	3,015	61,948	305	3,127	644	2,403
Farms with expenses of-							
$1 to $999	215	10	66	22	48	112	349
$1,000 to $4,999	479	-	140	35	51	66	368
$5,000 to $24,999	327	21	314	-	34	42	54
$25,000 to $49,999	49	2	191	-	5	4	10
$50,000 or more	38	10	380	2	9	-	4
Property taxes paid . . . farms	10,004	441	2,041	671	835	2,216	8,661
$1,000	43,231	2,002	39,480	2,602	6,540	5,463	27,045
Farms with expenses of-							
$1 to $4,999	8,308	351	728	532	700	1,983	7,467
$5,000 to $9,999	925	74	305	30	45	131	536
$10,000 to $24,999	479	8	497	108	48	97	555
$25,000 or more	292	8	511	1	42	5	103

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	48,667	1,920	1,903	22,193	2,535	3,185	-	439	2,746
	$1,000	2,171,720	64,005	376,210	779,098	291,010	159,331	-	47,448	111,883
Farms with expenses of-										
$1 to $4,999		27,612	649	500	12,236	1,183	1,475	-	91	1,384
$5,000 to $24,999		11,374	494	483	5,939	523	762	-	129	633
$25,000 to $49,999		3,408	382	210	1,575	270	326	-	69	257
$50,000 to $99,999		2,652	267	233	1,090	181	286	-	66	220
$100,000 or more		3,621	128	477	1,353	378	336	-	84	252
Production expenses paid by landlords [3]	farms	3,286	257	183	1,583	165	265	-	54	211
	$1,000	63,063	5,693	7,792	23,159	2,218	12,147	-	4,485	7,663
Depreciation expenses claimed (see text)	farms	36,531	1,465	1,496	18,752	2,140	2,697	-	379	2,318
	$1,000	1,575,604	43,916	153,325	683,301	118,278	109,118	-	16,810	92,308
NET CASH FARM INCOME (SEE TEXT) [2]										
Net cash farm income of operations (see text)	farms	79,655	2,736	2,647	36,818	4,313	4,999	-	587	4,412
	$1,000	5,931,847	75,323	1,561,958	2,195,916	1,126,851	314,727	-	124,947	189,781
Average per farm	dollars	74,469	27,530	590,086	59,642	261,268	62,958	-	212,857	43,015
Farms with net gains [4]	number	35,789	1,332	2,097	19,747	3,074	2,606	-	467	2,139
Average net gain	dollars	211,826	108,624	786,467	141,373	389,998	166,646	-	306,821	136,042
Gain of-										
Less than $1,000		2,449	14	54	1,322	85	128	-	-	128
$1,000 to $4,999		5,570	64	157	3,146	304	268	-	-	268
$5,000 to $9,999		3,766	94	169	2,263	270	252	-	28	224
$10,000 to $24,999		6,000	97	288	3,608	586	437	-	102	335
$25,000 to $49,999		4,619	353	223	2,786	318	402	-	25	377
$50,000 or more		13,385	710	1,206	6,622	1,511	1,119	-	312	807
Farms with net losses	number	43,866	1,404	550	17,071	1,239	2,393	-	120	2,273
Average net loss	dollars	37,596	49,404	158,659	34,900	58,114	49,959	-	152,820	44,529
Loss of-										
Less than $1,000		4,325	98	33	1,697	174	227	-	1	226
$1,000 to $4,999		12,128	171	103	4,318	403	607	-	16	591
$5,000 to $9,999		7,519	253	33	2,616	97	377	-	3	374
$10,000 to $24,999		9,169	295	94	3,566	144	483	-	17	466
$25,000 to $49,999		4,767	198	77	2,351	132	201	-	26	175
$50,000 or more		5,958	389	210	2,523	289	498	-	57	441
Net cash farm income of operators (see text)	farms	79,655	2,736	2,647	36,818	4,313	4,999	-	587	4,412
	$1,000	5,666,128	57,685	1,531,264	2,141,716	1,117,933	290,035	-	116,019	174,017
Average per farm	dollars	71,133	21,084	578,491	58,170	259,201	58,019	-	197,647	39,442
Operators reporting net gains [4]	farms	36,023	1,308	2,084	19,908	3,078	2,584	-	463	2,121
Average net gain	dollars	206,154	100,141	785,008	138,298	386,656	162,483	-	293,076	133,976
Gain of-										
Less than $1,000		2,403	13	62	1,269	58	124	-	-	124
$1,000 to $4,999		5,964	69	160	3,385	322	293	-	14	279
$5,000 to $9,999		3,807	100	158	2,301	287	239	-	14	225
$10,000 to $24,999		6,062	114	289	3,632	592	437	-	110	327
$25,000 to $49,999		4,711	353	238	2,833	318	402	-	23	379
$50,000 or more		13,076	659	1,177	6,488	1,501	1,089	-	302	787
Operators reporting net losses	farms	43,632	1,428	563	16,910	1,235	2,415	-	124	2,291
Average net loss	dollars	40,341	51,331	185,954	36,163	58,457	53,756	-	158,672	48,078
Loss of-										
Less than $1,000		4,338	99	21	1,629	174	248	-	1	247
$1,000 to $4,999		11,776	170	103	4,170	398	560	-	4	556
$5,000 to $9,999		7,509	261	34	2,598	97	392	-	3	389
$10,000 to $24,999		9,108	292	95	3,586	133	477	-	32	445
$25,000 to $49,999		4,815	203	77	2,356	143	201	-	12	189
$50,000 or more		6,086	403	233	2,571	290	537	-	72	465
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)										
Total	farms	1,550	818	108	80	-	475	-	252	223
	$1,000	183,714	80,151	20,795	4,076	-	76,136	-	53,712	22,424
INCOME FROM FARM-RELATED SOURCES										
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	14,961	1,004	721	5,843	438	1,584	-	286	1,298
	$1,000	528,518	39,992	48,133	216,937	12,872	74,988	-	13,011	61,977
Customwork and other agricultural services	farms	4,058	439	273	1,885	104	670	-	96	574
	$1,000	205,984	19,087	16,793	107,439	4,057	39,541	-	5,644	33,897
Gross cash rent or share payments	farms	4,215	304	267	1,289	145	488	-	39	449
	$1,000	135,990	11,239	16,523	55,274	5,213	17,650	-	1,861	15,790
Sales of forest products, excluding Christmas trees and maple products	farms	503	9	16	197	48	21	-	-	21
	$1,000	8,163	54	279	2,308	253	709	-	-	709
Recreational services (see text)	farms	499	87	18	60	10	45	-	3	42
	$1,000	6,587	894	225	620	22	432	-	30	402

See footnote(s) at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) . . . farms	6,520	318	1,857	481	519	1,410	5,826
$1,000	62,579	12,232	312,428	2,391	61,316	4,957	46,164
Farms with expenses of-							
$1 to $4,999	4,839	232	180	453	262	1,316	4,287
$5,000 to $24,999	1,268	50	418	21	108	72	1,236
$25,000 to $49,999	173	10	267	-	50	8	137
$50,000 to $99,999	95	14	304	4	33	11	134
$100,000 or more	145	12	688	3	66	3	32
Production expenses paid by landlords [3] . . . farms	361	54	73	67	28	112	138
$1,000	2,024	771	6,580	(D)	(D)	386	1,598
Depreciation expenses claimed (see text) . . . farms	3,852	240	1,593	229	390	644	3,033
$1,000	60,833	6,589	306,093	2,264	36,408	5,454	50,025
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) . . . farms	11,577	512	2,239	748	886	2,479	9,701
$1,000	-13,974	6,891	699,062	-6,761	108,594	-17,555	-119,185
Average per farm . . . dollars	-1,207	13,458	312,221	-9,039	122,566	-7,081	-12,286
Farms with net gains [4] . . . number	2,867	121	1,707	75	290	279	1,594
Average net gain . . . dollars	66,471	568,548	482,732	58,024	716,234	33,182	36,141
Gain of-							
Less than $1,000	448	23	2	35	34	68	236
$1,000 to $4,999	811	49	67	28	29	143	504
$5,000 to $9,999	295	15	100	-	14	3	291
$10,000 to $24,999	565	14	149	3	32	31	190
$25,000 to $49,999	272	6	106	1	28	3	121
$50,000 or more	476	14	1,283	8	153	31	252
Farms with net losses . . . number	8,710	391	532	673	596	2,200	8,107
Average net loss . . . dollars	23,484	158,321	234,890	16,513	166,299	12,187	21,807
Loss of-							
Less than $1,000	861	43	83	71	47	305	686
$1,000 to $4,999	2,979	146	10	271	234	864	2,022
$5,000 to $9,999	1,782	67	24	93	158	489	1,530
$10,000 to $24,999	1,629	60	78	163	68	438	2,151
$25,000 to $49,999	663	40	61	23	23	2	996
$50,000 or more	796	35	276	52	66	102	722
Net cash farm income of operators (see text) . . . farms	11,577	512	2,239	748	886	2,479	9,701
$1,000	-40,793	30,391	691,647	-6,383	-12,669	-17,199	-117,500
Average per farm . . . dollars	-3,524	59,358	308,909	-8,534	-14,299	-6,938	-12,112
Operators reporting net gains [4] . . . farms	2,932	150	1,704	75	279	325	1,596
Average net gain . . . dollars	58,255	527,995	483,624	58,024	539,117	28,501	36,337
Gain of-							
Less than $1,000	434	22	2	35	34	114	236
$1,000 to $4,999	903	58	67	28	30	143	506
$5,000 to $9,999	292	22	101	-	15	3	289
$10,000 to $24,999	583	14	134	3	40	32	192
$25,000 to $49,999	269	18	121	1	35	2	121
$50,000 or more	451	16	1,279	8	125	31	252
Operators reporting net losses . . . farms	8,645	362	535	673	607	2,154	8,105
Average net loss . . . dollars	24,476	134,828	247,569	15,951	268,670	12,285	21,652
Loss of-							
Less than $1,000	879	34	83	103	47	335	686
$1,000 to $4,999	2,909	146	10	239	218	822	2,031
$5,000 to $9,999	1,772	67	25	93	158	455	1,557
$10,000 to $24,999	1,620	43	78	163	70	438	2,113
$25,000 to $49,999	675	40	59	23	40	2	996
$50,000 or more	790	32	280	52	74	102	722
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total . . . farms	18	-	27	-	1	12	11
$1,000	499	-	1,596	-	(D)	(D)	146
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,768	84	861	63	148	287	2,160
$1,000	33,572	2,300	39,845	663	6,889	3,681	48,647
Customwork and other agricultural services . . . farms	304	15	151	12	13	32	160
$1,000	4,902	527	8,269	40	641	272	4,416
Gross cash rent or share payments . . . farms	916	40	160	30	47	99	430
$1,000	15,096	992	6,791	197	1,116	1,028	4,869
Sales of forest products, excluding Christmas trees and maple products . . . farms	114	5	11	-	8	16	58
$1,000	3,120	(D)	416	-	(D)	(D)	751
Recreational services (see text) . . . farms	156	2	7	2	4	14	94
$1,000	1,836	(D)	18	(D)	(D)	(D)	2,214

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	4,934	378	226	2,678	77	630	-	210	420
	$1,000	76,373	4,050	10,157	25,695	881	10,078	-	3,926	6,151
Other farm-related income sources (see text)	farms	4,187	209	153	1,004	94	337	-	43	294
	$1,000	95,421	4,668	4,155	25,601	2,445	6,578	-	1,551	5,028
LAND USE										
Total cropland	farms	61,810	2,763	2,898	36,574	4,388	4,720	-	569	4,151
	acres	10,994,161	1,192,449	1,590,689	3,319,545	144,581	2,656,785	-	682,759	1,974,026
Harvested cropland	farms	54,115	2,302	2,898	36,574	4,388	4,133	-	569	3,564
	acres	8,466,321	933,974	1,466,353	2,935,149	110,523	2,259,469	-	613,236	1,646,233
Farms by acres harvested:										
1 to 49 acres		36,416	370	1,497	27,304	4,032	1,344	-	48	1,296
50 to 99 acres		5,220	245	197	3,695	157	444	-	26	418
100 to 199 acres		4,306	386	194	2,574	92	531	-	69	462
200 to 499 acres		4,322	744	296	1,997	71	675	-	137	538
500 to 999 acres		2,084	352	311	624	24	520	-	138	382
1,000 to 1,999 acres		1,128	151	221	240	9	400	-	103	297
2,000 acres or more		639	54	182	140	3	219	-	48	171
Cropland-										
For pasture or grazing only	farms	10,589	228	218	1,782	229	597	-	26	571
	acres	1,345,359	26,134	20,101	140,339	7,919	72,161	-	4,731	67,430
On which all crops failed	farms	2,308	120	132	976	146	507	-	22	485
	acres	198,649	35,479	21,045	28,912	1,665	71,174	-	11,501	59,673
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	730	453	3,862	564	805	-	107	698
	acres	800,070	133,944	65,843	197,964	21,717	215,934	-	49,318	166,616
In cultivated summer fallow	farms	1,264	227	128	425	69	216	-	32	184
	acres	183,762	62,918	17,347	17,181	2,757	38,047	-	3,973	34,074
Total woodland	farms	5,136	107	147	1,702	323	244	-	3	241
	acres	1,191,484	16,810	20,264	206,394	19,602	60,982	-	(D)	(D)
Woodland pastured	farms	2,534	50	47	447	73	77	-	1	76
	acres	679,384	10,007	7,857	46,484	2,778	28,575	-	(D)	(D)
Woodland not pastured	farms	3,199	73	110	1,369	266	184	-	2	182
	acres	512,100	6,803	12,407	159,910	16,824	32,407	-	(D)	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	191	179	1,598	218	535	-	27	508
	acres	13,987,763	99,406	169,218	833,041	16,904	372,199	-	12,403	359,796
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	972	1,049	13,995	1,776	1,973	-	254	1,719
	acres	1,415,619	51,260	81,196	441,439	38,199	135,433	-	(D)	(D)
Irrigated land	farms	55,596	2,213	2,898	33,132	3,707	3,698	-	569	3,129
	acres	8,709,353	869,688	1,430,334	2,899,665	97,032	2,146,057	-	609,951	1,536,106
Harvested cropland	farms	48,133	2,128	2,898	33,001	3,659	3,547	-	569	2,978
	acres	7,949,051	850,159	1,422,081	2,865,782	92,641	2,101,723	-	608,590	1,493,133
Pastureland and other land	farms	10,041	190	117	1,175	160	477	-	24	453
	acres	760,302	19,529	8,253	33,883	4,391	44,334	-	1,361	42,973
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES										
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	37	31	196	5	324	-	7	317
	acres	220,240	11,556	9,363	22,151	43	106,533	-	1,886	104,647
Land used to raise certified organically produced crops (see text)	farms	1,209	41	202	820	85	38	-	1	37
	acres	51,776	7,860	19,178	20,896	325	2,568	-	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	1,281	675	11,679	275	1,265	-	386	879
	acres	4,109,214	626,933	543,042	1,578,044	14,385	1,122,433	-	461,719	660,714
VALUE OF LAND AND BUILDINGS [2]										
Estimated market value of land and buildings	farms	79,655	2,736	2,647	36,818	4,313	4,999	-	587	4,412
	$1,000	96,129,402	4,237,291	7,989,403	40,988,066	3,735,131	9,743,164	-	2,313,749	7,429,414
Average per farm	dollars	1,206,822	1,548,717	3,018,286	1,113,262	866,017	1,949,023	-	3,941,652	1,683,911
Average per acre	dollars	3,526	2,523	4,409	8,725	13,804	2,871	-	3,288	2,762
Farms by value group:										
$1 to $49,999		5,887	20	262	1,802	685	176	-	-	176
$50,000 to $99,999		4,141	52	160	1,788	223	270	-	22	248
$100,000 to $199,999		10,142	285	170	4,860	732	377	-	14	363
$200,000 to $499,999		23,180	602	445	11,408	1,052	1,057	-	65	992
$500,000 to $999,999		15,327	524	396	7,580	642	961	-	107	854
$1,000,000 to $1,999,999		9,501	643	393	4,527	478	845	-	154	691
$2,000,000 to $4,999,999		7,961	469	461	3,535	373	889	-	148	741
$5,000,000 to $9,999,999		2,537	115	210	919	100	334	-	61	273
$10,000,000 or more		979	26	150	399	28	90	-	16	74

See footnote(s) at end of table.

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

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

Item		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INCOME FROM FARM-RELATED SOURCES - Con.								
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.								
Patronage dividends and refunds from cooperatives (see text)	farms	190	10	628	5	44	22	46
	$1,000	1,554	(D)	18,719	(D)	4,320	(D)	528
Other farm-related income sources (see text)	farms	427	27	204	21	53	125	1,533
	$1,000	7,065	586	5,632	400	621	1,801	35,869
LAND USE								
Total cropland	farms	4,694	239	1,620	206	360	818	2,530
	acres	1,234,486	36,303	573,203	6,835	19,007	92,553	127,725
Harvested cropland	farms	1,667	73	1,308	63	164	178	367
	acres	236,256	13,218	476,143	2,996	7,835	12,575	11,830
Farms by acres harvested:								
1 to 49 acres		919	53	237	49	136	138	337
50 to 99 acres		230	6	191	8	10	18	19
100 to 199 acres		217	6	279	4	9	7	7
200 to 499 acres		190	4	330	1	5	9	-
500 to 999 acres		68	1	175	-	3	4	2
1,000 to 1,999 acres		30	1	72	1	1	1	1
2,000 acres or more		13	2	24	-	-	1	1
Cropland-								
For pasture or grazing only	farms	3,730	186	566	138	173	669	2,073
	acres	822,518	18,922	78,660	2,217	5,181	48,882	102,325
On which all crops failed	farms	214	10	50	14	22	37	80
	acres	24,790	1,184	2,930	422	479	9,362	1,207
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	338	22	108	41	85	108	357
	acres	119,365	2,079	11,604	1,188	5,120	13,356	11,956
In cultivated summer fallow	farms	105	7	32	4	5	16	30
	acres	31,557	900	3,866	12	392	8,378	407
Total woodland	farms	1,284	64	93	36	76	256	804
	acres	685,289	12,837	23,471	2,978	1,072	39,542	102,243
Woodland pastured	farms	961	48	63	15	38	189	526
	acres	459,907	9,624	17,828	1,898	523	28,414	65,489
Woodland not pastured	farms	518	26	55	24	45	130	399
	acres	225,382	3,213	5,643	1,080	549	11,128	36,754
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	7,749	344	768	229	231	1,436	4,575
	acres	10,339,039	173,657	277,681	10,830	22,680	741,099	932,009
Land in house lots, ponds, roads, wasteland, etc.	farms	4,921	268	1,535	439	722	1,472	6,921
	acres	381,100	7,526	93,715	31,879	29,376	17,202	107,294
Irrigated land	farms	4,728	221	1,540	176	237	778	2,268
	acres	656,749	26,692	487,501	4,094	7,695	26,931	56,915
Harvested cropland	farms	1,081	52	1,204	51	141	110	261
	acres	149,098	12,072	429,498	2,771	7,002	6,446	9,778
Pastureland and other land	farms	4,157	185	538	133	113	702	2,094
	acres	507,651	14,620	58,003	1,323	693	20,485	47,137
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	110	6	20	3	11	11	23
	acres	54,710	(D)	3,170	15	(D)	827	8,392
Land used to raise certified organically produced crops (see text)	farms	6	-	8	-	3	1	5
	acres	58	-	705	-	(D)	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	254	16	232	8	28	24	67
	acres	90,385	6,935	96,847	534	2,357	15,271	12,048
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	11,577	512	2,239	748	886	2,479	9,701
	$1,000	16,048,774	449,893	5,874,267	335,921	562,653	1,324,483	4,840,357
Average per farm	dollars	1,386,264	878,698	2,623,612	449,092	635,048	534,281	498,954
Average per acre	dollars	1,305	1,908	6,337	1,306	10,241	1,685	5,653
Farms by value group:								
$1 to $49,999		1,036	17	57	167	83	290	1,292
$50,000 to $99,999		671	25	52	3	27	291	579
$100,000 to $199,999		1,594	64	140	94	106	360	1,360
$200,000 to $499,999		3,118	118	315	236	443	821	3,565
$500,000 to $999,999		1,892	122	328	180	129	510	2,063
$1,000,000 to $1,999,999		1,390	120	428	37	55	139	446
$2,000,000 to $4,999,999		1,240	34	559	30	24	46	301
$5,000,000 to $9,999,999		443	10	288	-	13	16	89
$10,000,000 or more		193	2	72	1	6	6	6

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	77,209	2,636	2,627	36,433	4,274	4,883	-	587	4,296
$1,000	6,325,990	432,317	869,479	2,382,136	432,911	839,295	-	213,671	625,623
Farms by value group:									
$1 to $4,999 . . .	17,781	228	189	7,982	849	611	-	2	609
$5,000 to $9,999 . . .	10,121	149	172	5,014	655	322	-	-	322
$10,000 to $19,999 . . .	12,207	191	221	6,051	744	509	-	24	485
$20,000 to $49,999 . . .	15,208	481	469	7,482	791	978	-	81	897
$50,000 to $99,999 . . .	8,056	452	268	4,203	395	641	-	90	551
$100,000 to $199,999 . . .	6,333	406	385	3,078	378	685	-	125	560
$200,000 to $499,999 . . .	5,023	462	489	1,840	291	725	-	154	571
$500,000 or more . . .	2,480	267	434	783	171	412	-	111	301
SELECTED MACHINERY AND EQUIPMENT [2]									
Tractors . . . farms	72,873	2,497	2,573	34,506	3,874	4,780	-	580	4,200
number	184,981	9,016	17,512	85,556	10,080	19,153	-	3,664	15,489
Less than 40 horsepower (PTO) . . . farms	45,744	990	1,544	20,592	2,928	2,286	-	160	2,126
number	70,975	1,461	4,061	34,279	5,594	4,054	-	227	3,827
40 to 99 horsepower (PTO) . . . farms	38,015	1,393	1,751	20,157	1,475	3,140	-	453	2,687
number	82,879	2,928	7,888	45,184	3,418	7,422	-	1,161	6,261
100 horsepower (PTO) or more . . . farms	12,345	1,656	1,215	3,471	435	2,506	-	516	1,990
number	31,127	4,627	5,563	6,093	1,068	7,677	-	2,276	5,401
Grain and bean combines . . . farms	1,690	906	186	117	6	329	-	20	309
number	2,540	1,464	251	135	7	494	-	39	455
Cotton pickers and strippers . . . farms	927	10	100	76	-	721	-	457	264
number	1,964	(D)	215	117	-	1,579	-	1,001	578
Forage harvesters, self-propelled (see text) . . . farms	1,231	72	44	298	24	452	-	17	435
number	1,594	100	78	315	24	654	-	23	631
Hay balers . . . farms	3,856	161	72	391	75	1,230	-	49	1,181
number	4,836	171	127	452	89	1,754	-	67	1,687
FERTILIZERS AND CHEMICALS [2]									
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	2,038	2,361	33,010	2,919	3,206	-	559	2,647
acres treated	7,858,818	1,075,720	1,394,024	2,745,896	91,756	1,985,101	-	588,021	1,397,080
Manure . . . farms	7,436	276	496	3,261	280	688	-	139	549
acres treated	725,529	46,473	63,965	170,679	3,240	156,267	-	40,018	116,249
Acres treated with chemicals to control-									
Insects . . . farms	33,340	978	1,870	24,870	1,848	2,433	-	585	1,848
acres	5,522,671	303,365	1,086,869	2,462,049	46,893	1,393,530	-	518,354	875,176
Weeds, grass, or brush . . . farms	33,139	1,664	1,224	21,942	1,918	2,718	-	495	2,223
acres	5,343,823	645,145	918,670	1,908,747	54,043	1,457,606	-	486,186	971,420
Nematodes . . . farms	3,479	80	376	2,619	208	119	-	24	95
acres	365,616	16,654	122,172	160,202	9,178	49,415	-	14,476	34,939
Diseases in crops and orchards . . . farms	17,349	285	819	14,571	917	531	-	103	428
acres	2,163,639	80,490	343,068	1,536,482	29,927	149,604	-	43,283	106,321
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	56	309	4,545	224	778	-	408	370
acres on which used	995,403	11,954	113,829	384,377	4,119	468,352	-	314,790	153,562
TENURE									
Full owners . . . farms	60,894	1,270	1,237	31,642	3,059	2,631	-	175	2,456
Part owners . . . farms	10,636	661	731	3,122	447	1,339	-	238	1,101
Tenants . . . farms	8,101	833	930	1,810	882	804	-	156	648
OWNED AND RENTED LAND									
Land owned . . . farms	71,731	1,965	1,978	34,812	3,514	4,009	-	420	3,589
acres	17,935,617	742,807	944,767	4,847,745	166,405	2,294,644	-	469,700	1,824,944
Owned land in farms . . . farms	71,530	1,931	1,968	34,764	3,506	3,970	-	413	3,557
acres	15,543,363	607,156	869,307	3,985,523	149,483	1,758,591	-	403,938	1,354,653
Land rented or leased from others . . . farms	18,894	1,503	1,669	4,990	1,338	2,154	-	396	1,758
acres	12,377,012	785,708	1,029,042	860,637	74,100	1,545,216	-	318,617	1,226,599
Rented or leased land in farms . . . farms	18,737	1,494	1,661	4,932	1,329	2,143	-	394	1,749
acres	12,045,664	752,769	992,060	814,896	69,803	1,466,808	-	309,385	1,157,423
Land rented or leased to others . . . farms	5,863	449	380	2,052	249	620	-	61	559
acres	2,723,602	168,590	112,442	907,963	21,219	614,461	-	74,994	539,467
NUMBER OF OPERATORS									
Total operators . . . number	125,095	4,490	4,950	55,179	7,715	7,552	-	1,041	6,511
Farms by number of operators:									
1 operator . . .	44,967	1,537	1,533	22,415	2,220	2,773	-	292	2,481
2 operators . . .	28,058	942	962	11,401	1,565	1,525	-	170	1,355
3 operators . . .	4,385	170	255	1,894	362	309	-	61	248
4 operators . . .	1,335	76	85	519	113	101	-	30	71
5 or more operators . . .	886	39	63	345	128	66	-	16	50
Total women operators . . . number	36,991	1,041	1,039	13,119	2,372	1,681	-	205	1,476
Farms by number of women operators:									
1 operator . . .	31,404	794	794	11,594	1,839	1,420	-	132	1,288
2 operators . . .	2,197	100	90	624	184	97	-	21	76
3 operators . . .	289	13	9	63	37	11	-	2	9
4 operators . . .	46	2	4	17	5	1	-	-	1
5 or more operators . . .	26	-	4	4	6	6	-	5	1

See footnote(s) at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	11,115	512	2,239	726	843	2,450	8,471
$1,000	417,650	43,194	561,912	21,940	76,985	54,982	193,188
Farms by value group:							
$1 to $4,999	2,977	88	104	302	258	1,458	2,735
$5,000 to $9,999	1,789	88	17	20	84	317	1,494
$10,000 to $19,999	2,150	67	75	96	160	316	1,627
$20,000 to $49,999	2,193	179	321	194	116	224	1,780
$50,000 to $99,999	949	49	431	60	74	69	465
$100,000 to $199,999	667	5	396	32	51	49	201
$200,000 to $499,999	325	17	610	21	74	9	160
$500,000 or more	65	19	285	1	26	8	9
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	10,569	512	2,204	682	799	2,209	7,668
number	17,603	874	9,374	1,114	1,575	2,812	10,312
Less than 40 horsepower (PTO) . . . farms	7,219	320	1,220	503	534	1,581	6,027
number	8,717	419	2,017	659	765	1,803	7,146
40 to 99 horsepower (PTO) . . . farms	4,611	240	1,704	273	366	750	2,155
number	6,792	312	4,355	354	713	844	2,669
100 horsepower (PTO) or more . . . farms	1,276	48	1,165	86	62	113	312
number	2,094	143	3,002	101	97	165	497
Grain and bean combines . . . farms	98	2	39	1	-	3	3
number	115	(D)	60	(D)	-	7	3
Cotton pickers and strippers . . . farms	-	-	19	-	-	-	1
number	-	-	34	-	-	-	(D)
Forage harvesters, self-propelled (see text) . . . farms	133	9	161	3	11	22	2
number	145	13	224	(D)	12	24	(D)
Hay balers . . . farms	1,082	50	341	4	23	145	282
number	1,225	60	432	4	24	188	310
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	1,512	56	963	47	127	241	549
acres treated	163,227	16,869	343,829	2,823	5,986	13,557	20,030
Manure . . . farms	650	17	848	68	164	121	567
acres treated	34,917	5,827	235,345	1,413	2,979	1,244	3,180
Acres treated with chemicals to control-							
Insects . . . farms	284	16	605	28	95	43	270
acres	20,484	7,660	187,460	1,317	5,014	1,597	6,433
Weeds, grass, or brush . . . farms	1,656	64	658	77	180	182	856
acres	113,052	14,143	192,898	2,467	4,801	9,469	22,782
Nematodes . . . farms	1	-	31	23	4	17	1
acres	(D)	-	7,612	(D)	237	(D)	(D)
Diseases in crops and orchards . . . farms	34	-	96	25	40	1	30
acres	1,238	-	19,610	(D)	2,465	(D)	481
Chemicals used to control growth, thin fruit, or defoliate . . . farms	28	1	42	24	21	15	-
acres on which used	785	(D)	10,007	255	679	(D)	-
TENURE							
Full owners . . . farms	7,357	391	1,302	508	763	2,023	8,711
Part owners . . . farms	2,658	110	598	54	71	249	596
Tenants . . . farms	1,244	52	461	64	80	213	728
OWNED AND RENTED LAND							
Land owned . . . farms	10,045	502	1,915	565	834	2,275	9,317
acres	6,488,872	128,700	719,167	47,875	56,744	360,124	1,137,767
Owned land in farms . . . farms	10,015	501	1,900	562	834	2,272	9,307
acres	5,988,777	123,610	656,150	44,933	45,786	323,929	990,118
Land rented or leased from others . . . farms	3,937	162	1,063	119	153	464	1,342
acres	6,772,171	107,395	315,239	9,592	28,023	567,745	282,144
Rented or leased land in farms . . . farms	3,902	162	1,059	118	151	462	1,324
acres	6,651,137	106,713	311,920	7,589	26,349	566,467	279,153
Land rented or leased to others . . . farms	1,058	37	254	50	67	147	500
acres	621,129	5,772	66,336	4,945	12,632	37,473	150,640
NUMBER OF OPERATORS							
Total operators . . . number	17,375	941	4,102	1,176	1,588	4,040	15,987
Farms by number of operators:							
1 operator	6,294	262	1,144	245	417	1,175	4,952
2 operators	4,254	240	865	267	393	1,123	4,521
3 operators	462	31	242	75	61	140	384
4 operators	146	10	78	29	24	39	115
5 or more operators	103	10	32	10	19	8	63
Total women operators . . . number	5,707	339	887	505	596	1,952	7,753
Farms by number of women operators:							
1 operator	4,941	277	771	346	496	1,554	6,578
2 operators	311	31	52	68	34	142	464
3 operators	40	-	4	5	9	34	64
4 operators	6	-	-	2	-	3	6
5 or more operators	-	-	-	-	1	-	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	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	67,016	2,520	2,638	32,721	3,681	4,380	-	526	3,854
Female	12,615	244	260	3,853	707	394	-	43	351
Primary occupation:									
Farming	49,132	2,051	2,338	22,326	2,685	3,475	-	511	2,964
Other	30,499	713	560	14,248	1,703	1,299	-	58	1,241
Place of residence:									
On farm operated	57,739	1,398	1,546	25,465	2,595	3,112	-	273	2,839
Not on farm operated	21,892	1,366	1,352	11,109	1,793	1,662	-	296	1,366
Days worked off farm:									
None	40,223	1,433	1,797	17,782	2,622	2,771	-	403	2,368
Any	39,408	1,331	1,101	18,792	1,766	2,003	-	166	1,837
1 to 49 days	5,037	193	214	2,536	290	321	-	22	299
50 to 99 days	2,813	132	113	1,405	165	162	-	19	143
100 to 199 days	5,521	198	150	2,632	257	270	-	21	249
200 days or more	26,037	808	624	12,219	1,054	1,250	-	104	1,146
Years on present farm:									
2 years or less	3,239	106	186	1,559	196	168	-	17	151
3 or 4 years	6,278	168	271	3,046	374	292	-	30	262
5 to 9 years	14,711	494	532	6,837	743	787	-	74	713
10 years or more	55,403	1,996	1,909	25,132	3,075	3,527	-	448	3,079
Average years on present farm	18.4	19.7	17.5	18.3	16.9	20.6	-	22.8	20.3
Age group:									
Under 25 years	364	41	22	93	29	31	-	4	27
25 to 34 years	2,299	174	143	875	147	192	-	25	167
35 to 44 years	11,470	436	577	4,919	649	708	-	98	610
45 to 49 years	10,522	425	468	4,521	720	650	-	82	568
50 to 54 years	12,382	414	496	5,567	777	777	-	78	699
55 to 59 years	10,870	370	383	4,734	621	612	-	90	522
60 to 64 years	9,528	257	273	4,392	508	515	-	65	450
65 to 69 years	7,219	193	180	3,569	342	411	-	42	369
70 years and over	14,977	454	356	7,904	595	878	-	85	793
Average age	56.8	54.3	53.1	57.9	54.8	56.1	-	55.0	56.2
Spanish, Hispanic, or Latino origin (see text)	7,711	200	464	4,419	613	390	-	59	331
Race:									
White	74,044	2,622	2,378	33,626	3,693	4,596	-	552	4,044
Black or African American	278	15	18	97	17	10	-	-	10
American Indian or Alaska Native	977	35	22	367	53	48	-	6	42
Native Hawaiian or Other Pacific Islander	218	10	16	89	11	15	-	-	15
Asian	3,562	68	444	2,143	588	87	-	8	79
More than one race reported	552	14	20	252	26	18	-	3	15
Operators living on an American Indian reservation	113	2	3	44	12	15	-	-	15
Farms by number of persons living in operator's household:									
1 person	9,781	369	332	4,388	540	554	-	68	486
2 people	38,452	1,203	1,132	17,850	1,910	2,323	-	267	2,056
3 people	10,950	440	414	4,742	656	649	-	83	566
4 people	12,035	453	512	5,609	747	721	-	94	627
5 or more people	8,413	299	508	3,985	535	527	-	57	470
Percent of operator's total household income from farming:									
Less than 25 percent	45,037	1,112	927	20,170	1,757	2,160	-	105	2,055
25 to 49 percent	7,268	356	278	3,491	430	385	-	49	336
50 to 74 percent	7,823	337	371	3,893	524	603	-	101	502
75 to 99 percent	5,198	353	365	2,350	333	535	-	121	414
100 percent	7,958	377	660	2,713	835	746	-	139	607
Operator is a hired manager farms	6,347	229	297	3,957	509	345	-	54	291
acres	4,467,700	144,624	426,553	1,277,234	61,928	493,281	-	218,713	274,568
Farms with-									
Computer for farm business	44,090	1,735	1,899	19,967	2,953	2,711	-	405	2,306
Internet access	48,950	1,755	1,858	22,122	2,904	2,893	-	405	2,488
Farms by number of households sharing in net income of farm:									
1 household	56,430	1,666	1,688	24,772	2,889	3,051	-	273	2,778
2 households	11,259	537	569	5,309	629	900	-	157	743
3 households	2,898	207	158	1,294	191	249	-	42	207
4 households	1,457	60	98	653	88	135	-	29	106
5 households or more	1,240	65	88	589	82	94	-	14	80
FARMS BY TYPE OF ORGANIZATION									
Family or individual farms	64,442	1,841	1,933	29,085	2,992	3,517	-	331	3,186
acres	14,779,799	649,331	617,125	2,101,527	82,797	1,393,675	-	204,066	1,189,609
Partnership farms	8,953	651	464	4,472	380	867	-	196	671
acres	7,542,134	563,427	568,307	1,183,149	26,167	1,217,197	-	313,856	903,341
Registered under state law farms	7,043	515	392	3,527	319	688	-	168	520
acres	6,636,823	485,182	543,137	1,070,416	20,004	1,075,111	-	282,352	792,759

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	9,702	457	2,172	450	709	1,552	6,034
Female	1,557	96	189	176	205	933	4,001
Primary occupation:							
Farming	6,562	331	2,016	281	542	1,307	5,218
Other	4,697	222	345	345	372	1,178	4,817
Place of residence:							
On farm operated	9,005	435	1,943	546	752	2,248	8,694
Not on farm operated	2,254	118	418	80	162	237	1,341
Days worked off farm:							
None	5,510	229	1,801	257	469	1,075	4,477
Any	5,749	324	560	369	445	1,410	5,558
1 to 49 days	584	31	96	22	46	160	544
50 to 99 days	312	10	47	18	31	91	327
100 to 199 days	781	47	59	45	64	244	774
200 days or more	4,072	236	358	284	304	915	3,913
Years on present farm:							
2 years or less	360	22	62	38	31	136	375
3 or 4 years	754	57	126	46	70	213	861
5 to 9 years	1,879	78	341	159	202	463	2,196
10 years or more	8,266	396	1,832	383	611	1,673	6,603
Average years on present farm	20.6	18.3	21.3	14.8	16.2	17.3	15.7
Age group:							
Under 25 years	54	7	10	16	7	33	21
25 to 34 years	286	21	100	34	16	72	239
35 to 44 years	1,461	100	446	149	148	321	1,556
45 to 49 years	1,216	66	336	76	135	392	1,517
50 to 54 years	1,544	87	320	105	170	384	1,741
55 to 59 years	1,548	73	316	87	147	337	1,642
60 to 64 years	1,419	56	261	61	102	360	1,324
65 to 69 years	1,095	58	222	45	84	234	786
70 years and over	2,636	85	350	53	105	352	1,209
Average age	58.5	55.4	54.8	51.1	54.7	55.6	55.1
Spanish, Hispanic, or Latino origin (see text)	654	40	161	57	69	197	447
Race:							
White	10,857	519	2,319	576	835	2,372	9,651
Black or African American	44	-	7	14	2	10	44
American Indian or Alaska Native	189	22	20	11	10	40	160
Native Hawaiian or Other Pacific Islander	22	1	2	-	4	18	30
Asian	66	4	10	17	48	20	67
More than one race reported	81	7	3	8	15	25	83
Operators living on an American Indian reservation	26	1	-	-	1	3	6
Farms by number of persons living in operator's household:							
1 person	1,484	60	198	50	115	296	1,395
2 people	6,023	258	986	235	401	1,199	4,932
3 people	1,410	96	338	96	149	376	1,584
4 people	1,502	84	407	145	144	349	1,362
5 or more people	840	55	432	100	105	265	762
Percent of operator's total household income from farming:							
Less than 25 percent	7,627	388	577	436	540	1,941	7,402
25 to 49 percent	1,048	56	142	62	73	143	804
50 to 74 percent	959	34	246	24	77	157	598
75 to 99 percent	565	17	287	15	53	71	254
100 percent	690	24	961	60	110	130	652
Operator is a hired manager farms	370	34	148	29	61	43	325
acres	1,788,957	24,817	134,934	5,908	10,381	9,010	90,073
Farms with-							
Computer for farm business	4,826	294	1,584	308	524	1,311	5,978
Internet access	5,913	328	1,475	416	600	1,609	7,077
Farms by number of households sharing in net income of farm:							
1 household	8,869	420	1,366	497	695	2,150	8,367
2 households	1,446	67	515	58	85	201	943
3 households	301	15	185	29	35	35	199
4 households	158	8	91	11	20	28	107
5 households or more	115	9	56	2	18	28	94
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms	10,161	499	1,561	574	755	2,355	9,169
acres	7,924,148	122,325	448,611	21,991	32,158	602,042	784,069
Partnership farms	755	28	654	27	68	91	496
acres	3,166,263	47,088	361,778	(D)	(D)	174,795	216,510
Registered under state law farms	509	17	562	15	49	66	384
acres	2,826,788	21,308	326,146	2,473	13,248	40,741	212,269

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	5,070	227	461	2,400	938	296	-	38	258
	acres	4,425,632	130,635	629,356	1,385,641	103,729	531,891	-	193,549	338,342
Family held	farms	4,269	183	391	2,020	768	258	-	36	222
	acres	3,605,651	101,200	534,165	1,016,669	84,301	(D)	-	(D)	(D)
More than 10 stockholders	farms	206	5	24	107	33	9	-	2	7
10 or less stockholders	farms	4,063	178	367	1,913	735	249	-	34	215
Other than family held	farms	801	44	70	380	170	38	-	2	36
	acres	819,981	29,435	95,191	368,972	19,428	(D)	-	(D)	(D)
More than 10 stockholders	farms	174	19	17	80	22	15	-	2	13
10 or less stockholders	farms	627	25	53	300	148	23	-	-	23
Other-cooperative, estate or trust, institutional, etc	farms	1,166	45	40	617	78	94	-	4	90
	acres	841,462	16,532	46,579	130,102	6,593	82,636	-	1,852	80,784
HIRED FARM LABOR										
Hired farm labor	farms	34,342	1,248	1,861	19,033	2,753	2,462	-	454	2,008
	workers	535,256	7,354	77,152	306,047	70,038	26,590	-	7,070	19,520
Workers by days worked:										
150 days or more	farms	19,950	829	1,521	9,757	1,983	1,840	-	388	1,452
	workers	201,852	2,761	35,687	82,127	42,198	11,973	-	3,161	8,812
Less than 150 days	farms	25,984	1,003	1,380	15,306	1,887	1,744	-	305	1,439
	workers	333,404	4,593	41,465	223,920	27,840	14,617	-	3,909	10,708
Migrant farm labor on farms with hired labor (see text)	farms	8,787	131	872	6,635	587	302	-	51	251
Migrant farm labor on farms reporting only contract labor (see text)	farms	1,521	43	21	1,430	4	5	-	2	3
FARMS BY SIZE										
1 to 9 acres		21,827	24	636	10,305	2,289	176	-	-	176
10 to 49 acres		27,307	440	690	14,615	1,484	1,197	-	33	1,164
50 to 69 acres		4,143	140	132	2,263	124	208	-	13	195
70 to 99 acres		4,044	173	108	2,118	119	299	-	18	281
100 to 139 acres		3,505	151	134	1,694	96	273	-	28	245
140 to 179 acres		2,664	198	77	1,129	49	261	-	28	233
180 to 219 acres		1,690	128	64	734	25	157	-	20	137
220 to 259 acres		1,459	183	46	560	50	162	-	17	145
260 to 499 acres		4,592	588	208	1,580	73	547	-	85	462
500 to 999 acres		3,604	421	324	897	45	627	-	149	478
1,000 to 1,999 acres		2,374	222	256	404	21	513	-	118	395
2,000 acres or more		2,422	96	223	275	13	354	-	60	294
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)										
Oilseed and grain farming (1111)		2,764	2,764	-	-	-	-	-	-	-
Vegetable and melon farming (1112)		2,898	-	2,898	-	-	-	-	-	-
Fruit and tree nut farming (1113)		36,574	-	-	36,574	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)		4,388	-	-	-	4,388	-	-	-	-
Other crop farming (1119)		4,774	-	-	-	-	4,774	-	569	4,205
Tobacco farming (11191)		-	-	-	-	-	-	-	-	-
Cotton farming (11192)		569	-	-	-	-	569	-	569	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		4,205	-	-	-	-	4,205	-	-	4,205
Beef cattle ranching and farming (112111)		11,259	-	-	-	-	-	-	-	-
Cattle feedlots (112112)		553	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)		2,361	-	-	-	-	-	-	-	-
Hog and pig farming (1122)		626	-	-	-	-	-	-	-	-
Poultry and egg production (1123)		914	-	-	-	-	-	-	-	-
Sheep and goat farming (1124)		2,485	-	-	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129)		10,035	-	-	-	-	-	-	-	-
LIVESTOCK										
Cattle and calves inventory	farms	17,379	181	152	936	106	640	-	29	611
	number	5,234,177	10,481	23,374	82,445	2,337	75,297	-	1,608	73,689
Farms with-										
1 to 9		5,348	79	64	426	76	245	-	8	237
10 to 49		6,223	51	36	308	24	204	-	13	191
50 to 99		1,426	19	15	61	3	64	-	4	60
100 to 199		1,092	16	9	63	1	48	-	1	47
200 to 499		1,215	14	17	45	-	48	-	3	45
500 or more		2,075	2	11	33	2	31	-	-	31
Cows and heifers that had calved	farms	14,586	143	125	728	73	449	-	21	428
	number	2,379,737	5,809	12,697	37,701	1,044	30,895	-	804	30,091
Beef cows	farms	12,497	134	120	704	67	427	-	18	409
	number	735,045	5,767	(D)	34,820	(D)	29,174	-	770	28,404
Farms with-										
1 to 9		5,225	59	44	328	50	162	-	5	157
10 to 49		4,564	43	31	246	15	155	-	8	147
50 to 99		1,029	16	14	47	2	43	-	3	40
100 to 199		752	8	14	42	-	24	-	-	24
200 to 499		664	7	15	31	-	34	-	2	32
500 or more		263	1	2	10	-	9	-	-	9

See footnote(s) at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation . . . farms	225	17	126	7	85	24	264
acres	1,238,604	50,613	95,403	26,475	23,025	35,626	174,634
Family held . . . farms	199	12	121	7	76	19	215
acres	983,358	49,571	95,131	26,475	(D)	35,405	167,835
More than 10 stockholders . . . farms	8	-	8	-	6	-	6
10 or less stockholders . . . farms	191	12	113	7	70	19	209
Other than family held . . . farms	26	5	5	-	9	5	49
acres	255,246	1,042	272	-	(D)	221	6,799
More than 10 stockholders . . . farms	7	1	4	-	1	2	6
10 or less stockholders . . . farms	19	4	1	-	8	3	43
Other-cooperative, estate or trust, institutional, etc . . . farms	118	9	20	18	6	15	106
acres	310,899	10,297	62,278	(D)	(D)	77,933	94,058
HIRED FARM LABOR							
Hired farm labor . . . farms	2,409	111	1,811	111	308	292	1,943
workers	9,661	980	20,655	501	5,458	871	9,949
Workers by days worked:							
150 days or more . . . farms	1,082	54	1,725	55	241	107	756
workers	4,040	687	14,484	209	3,511	368	3,807
Less than 150 days . . . farms	1,775	69	845	70	208	210	1,487
workers	5,621	293	6,171	292	1,947	503	6,142
Migrant farm labor on farms with hired labor (see text) . . . farms	69	2	62	23	17	11	76
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	17	-	-	-	1	-	-
FARMS BY SIZE							
1 to 9 acres	1,492	121	147	342	410	952	4,933
10 to 49 acres	3,295	196	533	211	330	925	3,391
50 to 69 acres	578	20	150	14	35	130	349
70 to 99 acres	624	26	190	2	40	102	243
100 to 139 acres	581	39	203	14	23	90	207
140 to 179 acres	484	22	180	9	16	75	164
180 to 219 acres	328	9	103	8	10	24	100
220 to 259 acres	285	9	74	2	8	11	69
260 to 499 acres	934	32	323	15	17	53	222
500 to 999 acres	816	33	248	-	10	41	142
1,000 to 1,999 acres	647	19	147	6	8	32	99
2,000 acres or more	1,195	27	63	3	7	50	116
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)	11,259	-	-	-	-	-	-
Cattle feedlots (112112)	-	553	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	2,361	-	-	-	-
Hog and pig farming (1122)	-	-	-	626	-	-	-
Poultry and egg production (1123)	-	-	-	-	914	-	-
Sheep and goat farming (1124)	-	-	-	-	-	2,485	-
Animal aquaculture and other animal production (1125, 1129)	-	-	-	-	-	-	10,035
LIVESTOCK							
Cattle and calves inventory . . . farms	10,777	531	2,342	176	136	394	1,008
number	1,722,160	559,453	2,728,307	1,706	2,343	9,155	17,119
Farms with-							
1 to 9	2,838	230	153	120	108	273	736
10 to 49	4,738	186	282	52	20	91	231
50 to 99	1,060	31	124	4	5	14	26
100 to 199	801	31	107	-	-	6	10
200 to 499	716	21	344	-	2	8	-
500 or more	624	32	1,332	-	1	2	5
Cows and heifers that had calved . . . farms	9,217	348	2,333	133	86	289	662
number	604,911	15,969	1,655,362	931	1,197	5,316	7,905
Beef cows . . . farms	9,142	342	438	131	72	276	644
number	599,356	(D)	23,165	913	1,165	5,097	7,453
Farms with-							
1 to 9	3,351	196	165	103	51	212	504
10 to 49	3,585	89	184	26	17	47	126
50 to 99	834	22	35	2	1	6	7
100 to 199	617	15	22	-	2	4	4
200 to 499	533	11	24	-	1	6	2
500 or more	222	9	8	-	-	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)
LIVESTOCK - Con.										
Cattle and calves inventory - Con.										
Cows and heifers that had calved - Con.										
Milk cows	farms	2,793	16	16	50	11	46	-	5	41
	number	1,644,692	42	(D)	2,881	(D)	1,721	-	34	1,687
Farms with-										
1 to 4		534	15	12	36	10	21	-	2	19
5 to 9		144	-	3	3	-	12	-	-	12
10 to 49		240	1	-	2	-	8	-	3	5
50 to 99		136	-	-	2	-	1	-	-	1
100 to 199		159	-	-	3	-	1	-	-	1
200 to 499		505	-	-	2	1	2	-	-	2
500 or more		1,075	-	1	2	-	1	-	-	1
Other cattle (see text)	farms	13,975	127	115	709	70	516	-	22	494
	number	2,854,440	4,672	10,677	44,744	1,293	44,402	-	804	43,598
Cattle and calves sold	farms	12,897	82	97	576	58	362	-	20	342
	number	3,157,013	4,917	11,690	33,360	1,146	35,807	-	640	35,167
	$1,000	1,582,334	2,240	5,550	15,964	874	20,353	-	217	20,137
Calves weighing less than 500 pounds	farms	6,427	34	42	259	14	128	-	9	119
	number	1,111,050	1,065	1,430	5,340	152	3,641	-	201	3,440
Cattle, including calves weighing 500 pounds or more	farms	11,441	72	86	501	53	327	-	18	309
	number	2,045,963	3,852	10,260	28,020	994	32,166	-	439	31,727
Cattle on feed (see text)	farms	854	2	9	44	6	26	-	-	26
	number	718,437	(D)	(D)	353	13	3,450	-	-	3,450
Hogs and pigs inventory	farms	1,521	9	32	157	29	66	-	1	65
	number	163,465	41	216	2,120	297	5,575	-	(D)	(D)
Farms with-										
1 to 24		1,251	9	31	143	27	57	-	1	56
25 to 49		108	-	-	9	2	5	-	-	5
50 to 99		67	-	1	-	-	1	-	-	1
100 to 199		46	-	-	2	-	2	-	-	2
200 to 499		32	-	-	2	-	-	-	-	-
500 or more		17	-	-	1	-	1	-	-	1
Used or to be used for breeding	farms	766	2	16	63	11	31	-	-	31
	number	24,505	(D)	(D)	1,215	46	880	-	-	880
Other hogs and pigs	farms	1,266	7	23	122	24	54	-	1	53
	number	138,960	(D)	(D)	905	251	4,695	-	(D)	(D)
Hogs and pigs sold	farms	1,513	9	28	155	26	77	-	-	77
	number	308,769	53	2,472	4,967	368	8,669	-	-	8,669
	$1,000	27,488	5	(D)	478	40	(D)	-	-	(D)
Sheep and lambs of all ages inventory (see text)	farms	4,009	33	77	443	52	128	-	2	126
	number	731,558	6,299	1,442	31,813	585	18,339	-	(D)	(D)
Ewes 1 year old or older	farms	3,643	30	70	381	45	117	-	-	117
	number	304,183	3,714	807	16,800	380	10,098	-	-	10,098
Sheep and lambs sold	farms	2,384	14	40	206	30	54	-	2	52
	number	449,308	2,804	736	15,027	256	8,294	-	(D)	(D)
Horses and ponies inventory	farms	16,446	208	126	1,412	130	584	-	23	561
	number	131,951	789	674	7,062	671	3,680	-	81	3,599
Horses and ponies sold	farms	3,960	6	13	124	10	42	-	-	42
	number	12,648	7	26	226	37	133	-	-	133
Goats, All inventory	farms	3,542	47	72	349	48	96	-	4	92
	number	103,122	515	668	6,135	511	1,116	-	6	1,110
Goats sold	farms	1,580	5	27	86	20	23	-	2	21
	number	46,112	90	232	1,691	204	202	-	(D)	(D)
POULTRY										
Layers 20 weeks old and older inventory	farms	3,244	37	146	550	79	127	-	1	126
	number	22,768,304	(D)	17,290	165,580	2,465	(D)	-	(D)	(D)
Farms with-										
1 to 399		3,137	37	144	546	79	127	-	1	126
400 to 3,199		30	-	1	2	-	-	-	-	-
3,200 to 9,999		3	-	-	-	-	-	-	-	-
10,000 to 19,999		8	-	1	-	-	-	-	-	-
20,000 to 49,999		9	-	-	-	-	-	-	-	-
50,000 to 99,999		13	-	-	2	-	-	-	-	-
100,000 or more		44	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms	809	4	43	104	16	23	-	-	23
	number	4,171,400	62	2,821	(D)	705	579	-	-	579
Layers and pullets sold (see text)	farms	652	2	22	83	16	13	-	-	13
	number	14,575,431	(D)	458	464,790	911	283	-	-	283
Broilers and other meat-type chickens sold	farms	338	2	7	40	3	2	-	-	2
	number	260,447,483	(D)	123	(D)	170	(D)	-	-	(D)
Farms with-										
1 to 1,999		237	2	7	39	3	2	-	-	2
2,000 to 59,999		32	-	-	1	-	-	-	-	-
60,000 to 99,999		7	-	-	-	-	-	-	-	-
100,000 or more		62	-	-	-	-	-	-	-	-
Turkeys inventory	farms	432	1	16	58	11	13	-	-	13
	number	5,950,670	(D)	79	(D)	33	83	-	-	83

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	254	14	2,272	8	18	25	63
	number	5,555	(D)	1,632,197	18	32	219	452
Farms with-								
1 to 4		216	13	104	8	18	21	60
5 to 9		15	-	110	-	-	1	-
10 to 49		13	-	216	-	-	-	-
50 to 99		2	-	126	-	-	3	2
100 to 199		1	1	153	-	-	-	-
200 to 499		3	-	496	-	-	-	1
500 or more		4	-	1,067	-	-	-	-
Other cattle (see text)	farms	8,870	477	1,881	120	94	274	722
	number	1,117,249	543,484	1,072,945	775	1,146	3,839	9,214
Cattle and calves sold	farms	8,535	553	2,045	61	21	135	372
	number	1,524,488	722,743	810,828	1,475	840	2,262	7,457
	$1,000	683,922	585,816	261,933	665	367	1,199	3,451
Calves weighing less than 500 pounds	farms	4,073	142	1,455	32	10	52	186
	number	656,784	12,977	426,852	601	268	362	1,578
Cattle, including calves weighing 500 pounds or more	farms	7,534	553	1,850	54	19	107	285
	number	867,704	709,766	383,976	874	572	1,900	5,879
Cattle on feed (see text)	farms	91	553	50	16	3	7	47
	number	722	703,654	8,772	70	8	(D)	820
Hogs and pigs inventory	farms	224	48	50	554	46	105	201
	number	2,681	1,030	930	147,027	675	656	2,217
Farms with-								
1 to 24		203	43	43	362	45	102	186
25 to 49		14	-	-	66	-	2	10
50 to 99		2	2	6	52	-	1	2
100 to 199		2	2	-	36	-	-	2
200 to 499		3	1	1	24	1	-	-
500 or more		-	-	-	14	-	-	1
Used or to be used for breeding	farms	86	23	31	360	27	41	75
	number	589	203	285	20,520	89	156	457
Other hogs and pigs	farms	184	39	36	491	35	86	165
	number	2,092	827	645	126,507	586	500	1,760
Hogs and pigs sold	farms	200	57	51	605	30	111	164
	number	3,625	2,409	1,948	276,768	825	616	6,049
	$1,000	236	194	(D)	24,146	86	72	585
Sheep and lambs of all ages inventory (see text)	farms	609	55	56	130	89	1,752	585
	number	106,526	929	1,044	1,711	1,200	527,933	33,737
Ewes 1 year old or older	farms	538	49	51	108	75	1,660	519
	number	35,905	570	747	973	811	223,442	9,936
Sheep and lambs sold	farms	292	31	16	72	27	1,370	232
	number	84,311	380	628	4,838	279	317,537	14,218
Horses and ponies inventory	farms	4,241	236	319	215	223	797	7,955
	number	24,891	1,503	1,782	878	1,089	3,466	85,466
Horses and ponies sold	farms	353	43	28	-	3	29	3,309
	number	864	125	103	-	16	46	11,065
Goats, All inventory	farms	560	55	73	88	151	1,058	945
	number	8,664	611	2,203	794	1,657	64,989	15,259
Goats sold	farms	167	30	20	34	53	866	249
	number	4,468	465	460	1,059	3,834	26,100	7,307
POULTRY								
Layers 20 weeks old and older inventory	farms	508	63	88	115	413	342	776
	number	9,067	1,155	11,752	17,556	22,521,285	5,457	13,376
Farms with-								
1 to 399		508	63	86	113	316	342	776
400 to 3,199		-	-	1	1	25	-	-
3,200 to 9,999		-	-	-	-	3	-	-
10,000 to 19,999		-	-	1	1	5	-	-
20,000 to 49,999		-	-	-	-	9	-	-
50,000 to 99,999		-	-	-	-	11	-	-
100,000 or more		-	-	-	-	44	-	-
Pullets for laying flock replacement inventory	farms	114	14	6	42	178	95	170
	number	1,947	206	40	875	(D)	2,117	2,738
Layers and pullets sold (see text)	farms	49	14	1	29	255	73	95
	number	(D)	263	(D)	4,519	14,092,258	2,216	3,421
Broilers and other meat-type chickens sold	farms	21	10	1	22	166	34	30
	number	(D)	837	(D)	2,236	260,168,608	2,383	(D)
Farms with-								
1 to 1,999		20	10	-	22	69	34	29
2,000 to 59,999		-	-	1	-	29	-	1
60,000 to 99,999		-	-	-	-	7	-	-
100,000 or more		1	-	-	-	61	-	-
Turkeys inventory	farms	49	7	4	16	120	54	83
	number	227	(D)	(D)	90	(D)	265	684

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 sold ..... farms	237	-	6	23	5	2	-	-	2
number	17,581,408	-	35	(D)	126	(D)	-	-	(D)
CROPS HARVESTED									
Corn for grain ..... farms	592	202	114	49	2	155	-	36	119
acres	168,354	85,753	26,800	6,467	(D)	38,388	-	5,990	32,398
bushels	28,395,621	14,415,158	4,547,419	1,039,269	(D)	6,541,488	-	1,146,197	5,395,291
Irrigated ..... farms	592	202	114	49	2	155	-	36	119
acres	168,192	85,711	26,750	6,467	(D)	38,318	-	5,990	32,328
Farms by acres harvested:									
1 to 24 acres	61	18	16	10	-	5	-	-	5
25 to 99 acres	177	40	31	23	1	61	-	19	42
100 to 249 acres	160	52	34	9	1	41	-	10	31
250 to 499 acres	97	34	17	4	-	30	-	6	24
500 acres or more	97	58	16	3	-	18	-	1	17
Corn for silage or greenchop ..... farms	2,012	337	66	127	7	539	-	109	430
acres	393,694	49,983	12,200	14,098	2,078	104,342	-	16,837	87,505
tons	10,117,296	1,316,625	294,930	358,105	51,028	2,616,989	-	435,702	2,181,287
Irrigated ..... farms	2,012	337	66	127	7	539	-	109	430
acres	391,300	49,752	12,198	13,939	2,078	104,097	-	16,817	87,280
Farms by acres harvested:									
1 to 24 acres	245	85	7	25	3	58	-	6	52
25 to 99 acres	635	108	24	54	1	187	-	37	150
100 to 249 acres	645	85	19	38	1	165	-	47	118
250 to 499 acres	322	39	10	5	1	87	-	18	69
500 acres or more	165	20	6	5	1	42	-	1	41
Sorghum for grain ..... farms	66	28	14	6	-	15	-	-	15
acres	10,676	2,347	2,377	(D)	-	5,522	-	-	5,522
bushels	807,824	177,061	182,043	(D)	-	413,545	-	-	413,545
Irrigated ..... farms	66	28	14	6	-	15	-	-	15
acres	10,542	2,347	2,377	(D)	-	5,414	-	-	5,414
Farms by acres harvested:									
1 to 24 acres	12	5	2	3	-	1	-	-	1
25 to 99 acres	24	11	4	2	-	5	-	-	5
100 to 249 acres	23	12	6	1	-	4	-	-	4
250 to 499 acres	3	-	1	-	-	2	-	-	2
500 acres or more	4	-	1	-	-	3	-	-	3
Wheat for grain, All ..... farms	1,573	388	287	158	6	583	-	150	433
acres	410,369	91,464	93,707	25,090	1,290	161,561	-	52,453	109,108
bushels	33,590,674	6,389,077	7,884,541	1,904,675	102,738	14,595,783	-	4,914,280	9,681,503
Irrigated ..... farms	1,278	272	238	130	4	532	-	142	390
acres	338,749	61,883	81,350	21,859	1,079	148,646	-	50,631	98,015
Farms by acres harvested:									
1 to 24 acres	106	24	11	23	-	32	-	8	24
25 to 99 acres	485	126	72	62	2	176	-	36	140
100 to 249 acres	501	126	94	40	1	195	-	60	135
250 to 499 acres	288	67	54	28	3	108	-	23	85
500 acres or more	193	45	56	5	-	72	-	23	49
Barley for grain ..... farms	343	113	53	22	2	98	-	15	83
acres	74,721	27,148	12,830	3,352	(D)	19,481	-	6,392	13,089
bushels	5,266,774	1,700,393	1,193,744	174,093	(D)	1,559,454	-	533,136	1,026,318
Irrigated ..... farms	227	61	47	8	2	80	-	15	65
acres	46,381	14,931	11,734	820	(D)	15,953	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	47	19	-	4	-	12	-	2	10
25 to 99 acres	109	24	21	11	2	35	-	4	31
100 to 249 acres	118	49	16	3	-	35	-	5	30
250 to 499 acres	33	10	9	2	-	8	-	1	7
500 acres or more	36	11	7	2	-	8	-	3	5
Oats for grain ..... farms	429	104	35	43	-	124	-	5	119
acres	34,319	7,643	3,535	2,062	-	12,673	-	459	12,214
bushels	2,798,145	589,206	332,132	199,280	-	962,111	-	51,421	910,690
Irrigated ..... farms	222	53	20	25	-	67	-	4	63
acres	17,196	2,841	2,233	1,569	-	6,395	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	149	42	9	23	-	35	-	2	33
25 to 99 acres	168	33	13	16	-	55	-	1	54
100 to 249 acres	81	21	10	2	-	20	-	2	18
250 to 499 acres	26	8	2	2	-	10	-	-	10
500 acres or more	5	-	1	-	-	4	-	-	4
Rice ..... farms	1,473	1,319	22	52	-	60	-	2	58
acres	531,314	485,135	8,544	(D)	-	19,086	-	(D)	(D)
cwt	43,581,796	39,769,849	715,983	(D)	-	1,626,976	-	(D)	(D)
Irrigated ..... farms	1,473	1,319	22	52	-	60	-	2	58
acres	531,314	485,135	8,544	(D)	-	19,086	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	28	19	1	2	-	2	-	-	2
25 to 99 acres	212	178	5	15	-	10	-	-	10
100 to 249 acres	460	421	6	15	-	15	-	-	15
250 to 499 acres	481	434	4	12	-	24	-	1	23
500 acres or more	292	267	6	8	-	9	-	1	8
Sunflower seed, All ..... farms	154	48	31	16	4	33	-	2	31
acres	18,129	6,926	6,230	774	202	3,867	-	(D)	(D)
pounds	21,455,613	8,692,145	6,985,094	842,325	102,600	4,688,073	-	(D)	(D)
Irrigated ..... farms	112	37	28	13	4	26	-	2	24
acres	15,366	6,571	4,105	729	(D)	3,729	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	62	14	9	7	2	10	-	-	10
25 to 99 acres	43	12	10	6	-	13	-	2	11
100 to 249 acres	28	17	3	2	2	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	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 sold ..... farms	14	8	7	11	109	21	31
number	94	231	(D)	474	17,481,610	320	2,489
CROPS HARVESTED							
Corn for grain ..... farms	9	1	52	5	-	-	3
acres	1,841	(D)	8,341	298	-	-	15
bushels	307,685	(D)	1,408,300	53,842	-	-	1,500
Irrigated ..... farms	9	1	52	5	-	-	3
acres	1,841	(D)	8,341	298	-	-	15
Farms by acres harvested:							
1 to 24 acres	3	-	5	1	-	-	3
25 to 99 acres	1	-	18	2	-	-	-
100 to 249 acres	1	1	19	2	-	-	-
250 to 499 acres	3	-	9	-	-	-	-
500 acres or more	1	-	1	-	-	-	-
Corn for silage or greenchop ..... farms	56	3	863	2	6	2	4
acres	6,554	(D)	203,047	(D)	798	(D)	122
tons	168,116	7,047	5,285,222	(D)	12,755	(D)	(D)
Irrigated ..... farms	56	3	863	2	6	2	4
acres	6,550	(D)	201,294	(D)	798	(D)	122
Farms by acres harvested:							
1 to 24 acres	13	1	47	-	2	2	2
25 to 99 acres	30	-	225	2	2	-	2
100 to 249 acres	4	2	330	-	1	-	-
250 to 499 acres	7	-	173	-	-	-	-
500 acres or more	2	-	88	-	1	-	-
Sorghum for grain ..... farms	-	-	1	-	-	-	2
acres	-	-	(D)	-	-	-	(D)
bushels	-	-	(D)	-	-	-	(D)
Irrigated ..... farms	-	-	1	-	-	-	2
acres	-	-	(D)	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	-	-	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All ..... farms	34	5	100	3	1	6	2
acres	5,814	1,094	26,886	(D)	(D)	2,538	(D)
bushels	370,129	90,198	2,061,112	(D)	(D)	128,222	(D)
Irrigated ..... farms	20	4	70	3	-	3	2
acres	2,686	(D)	19,187	220	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	9	1	4	-	-	1	1
25 to 99 acres	12	1	30	2	1	1	-
100 to 249 acres	5	2	35	1	-	2	-
250 to 499 acres	5	-	22	-	-	1	-
500 acres or more	3	1	9	-	-	1	1
Barley for grain ..... farms	36	2	13	-	-	3	1
acres	8,179	(D)	1,877	-	-	996	(D)
bushels	372,207	(D)	150,428	-	-	53,447	(D)
Irrigated ..... farms	16	2	9	-	-	1	1
acres	674	(D)	1,311	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	10	1	1	-	-	-	-
25 to 99 acres	12	-	4	-	-	-	-
100 to 249 acres	8	-	6	-	-	1	-
250 to 499 acres	1	-	1	-	-	1	1
500 acres or more	5	1	1	-	-	1	-
Oats for grain ..... farms	30	-	73	1	4	4	11
acres	1,683	-	6,404	(D)	(D)	91	192
bushels	108,311	-	584,321	(D)	(D)	4,879	13,977
Irrigated ..... farms	14	-	40	-	3	-	-
acres	501	-	3,650	-	7	-	-
Farms by acres harvested:							
1 to 24 acres	10	-	14	1	4	2	9
25 to 99 acres	14	-	33	-	-	2	2
100 to 249 acres	5	-	23	-	-	-	-
250 to 499 acres	1	-	3	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Rice ..... farms	13	-	7	-	-	-	-
acres	(D)	-	1,621	-	-	-	-
cwt	(D)	-	129,600	-	-	-	-
Irrigated ..... farms	13	-	7	-	-	-	-
acres	(D)	-	1,621	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	-	-	-	-	-	-
25 to 99 acres	2	-	2	-	-	-	-
100 to 249 acres	1	-	2	-	-	-	-
250 to 499 acres	4	-	3	-	-	-	-
500 acres or more	2	-	-	-	-	-	-
Sunflower seed, All ..... farms	13	2	-	-	-	3	4
acres	121	(D)	-	-	-	(D)	4
pounds	134,576	(D)	-	-	-	(D)	4,300
Irrigated ..... farms	4	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	11	2	-	-	-	3	4
25 to 99 acres	2	-	-	-	-	-	-
100 to 249 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		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.										
Sunflower seed, All - Con.										
Farms by acres harvested - Con.										
250 to 499 acres		15	3	6	1	-	5	-	-	5
500 acres or more		6	2	3	-	-	1	-	-	1
Cotton, All	farms	1,393	37	211	115	1	976	-	569	407
	acres	694,653	8,114	100,100	30,539	(D)	543,205	-	383,555	159,650
	bales	2,056,964	21,684	318,221	88,880	(D)	1,588,891	-	1,114,046	474,845
Irrigated	farms	1,393	37	211	115	1	976	-	569	407
	acres	694,653	8,114	100,100	30,539	(D)	543,205	-	383,555	159,650
Farms by acres harvested:										
1 to 24 acres		54	-	-	15	-	34	-	24	10
25 to 99 acres		220	11	17	27	1	154	-	88	66
100 to 249 acres		385	15	63	38	-	246	-	119	127
250 to 499 acres		362	7	84	19	-	244	-	132	112
500 acres or more		372	4	47	16	-	298	-	206	92
Dry edible beans, excluding limas	farms	385	108	89	60	1	116	-	25	91
	acres	58,420	17,112	10,491	3,789	(D)	26,125	-	13,054	13,071
	cwt	1,234,989	313,090	221,350	96,941	(D)	583,130	-	268,229	314,901
Irrigated	farms	382	106	89	60	1	115	-	25	90
	acres	57,843	17,022	10,474	3,789	(D)	25,655	-	12,694	12,961
Farms by acres harvested:										
1 to 24 acres		66	13	20	18	-	13	-	2	11
25 to 99 acres		149	41	27	31	1	43	-	5	38
100 to 249 acres		111	37	31	9	-	31	-	8	23
250 to 499 acres		44	9	10	2	-	23	-	6	17
500 acres or more		15	8	1	-	-	6	-	4	2
Potatoes	farms	269	8	204	14	12	21	-	-	21
	acres	48,217	(D)	41,317	2,408	(D)	2,519	-	-	2,519
	cwt	19,135,936	(D)	16,793,153	690,919	(D)	1,038,000	-	-	1,038,000
Irrigated	farms	269	8	204	14	12	21	-	-	21
	acres	48,217	(D)	41,317	2,408	(D)	2,519	-	-	2,519
Farms by acres harvested:										
0.1 to 4.9 acres		122	-	89	9	10	7	-	-	7
5.0 to 24.9 acres		18	1	13	-	1	2	-	-	2
25.0 to 99.9 acres		33	5	22	-	-	5	-	-	5
100.0 to 249.9 acres		50	2	40	2	-	5	-	-	5
250.0 acres or more		46	-	40	3	1	2	-	-	2
Sweet potatoes	farms	133	-	114	14	-	4	-	-	4
	acres	10,007	-	9,059	(D)	-	(D)	-	-	(D)
	cwt	2,851,437	-	2,669,404	(D)	-	(D)	-	-	(D)
Irrigated	farms	133	-	114	14	-	4	-	-	4
	acres	10,007	-	9,059	(D)	-	(D)	-	-	(D)
Sugarbeets for sugar	farms	228	2	29	5	-	186	-	36	150
	acres	55,692	(D)	4,470	904	-	49,228	-	6,500	42,728
	tons	2,063,080	(D)	168,889	29,212	-	1,827,276	-	202,783	1,624,493
Irrigated	farms	228	2	29	5	-	186	-	36	150
	acres	55,680	(D)	4,470	(D)	-	49,216	-	6,500	42,716
Peanuts for nuts	farms	16	-	14	2	-	-	-	-	-
	acres	22	-	(D)	(D)	-	-	-	-	-
	pounds	38,600	-	(D)	(D)	-	-	-	-	-
Irrigated	farms	16	-	14	2	-	-	-	-	-
	acres	22	-	(D)	(D)	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		16	-	14	2	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	451	458	777	62	3,606	-	241	3,365
	acres	1,952,522	68,122	172,566	86,690	8,683	1,090,348	-	86,172	1,004,176
	tons, dry	11,202,962	327,876	1,075,069	472,179	42,982	6,669,094	-	563,058	6,106,036
Irrigated	farms	6,485	360	395	587	38	2,990	-	239	2,751
	acres	1,676,935	54,101	164,890	69,246	7,133	975,359	-	83,313	892,046
Farms by acres harvested:										
1 to 24 acres		2,294	114	78	305	39	830	-	14	816
25 to 99 acres		2,325	159	92	243	8	1,001	-	68	933
100 to 249 acres		1,697	104	115	143	6	719	-	76	643
250 to 499 acres		952	48	74	49	4	472	-	48	424
500 acres or more		1,005	26	99	37	5	584	-	35	549
Alfalfa hay	farms	4,391	210	319	368	18	2,480	-	204	2,276
	acres	1,176,021	28,847	121,548	51,570	3,622	767,235	-	73,024	694,211
	tons, dry	7,966,902	166,301	882,522	352,134	17,981	5,249,682	-	511,038	4,738,644
Irrigated	farms	4,291	206	313	364	18	2,436	-	204	2,232
	acres	1,151,351	27,142	121,153	50,950	3,622	755,252	-	72,504	682,748
Other tame hay	farms	1,767	47	84	118	18	628	-	13	615
	acres	251,058	4,029	25,506	4,939	1,616	137,165	-	1,273	135,892
	tons, dry	963,675	10,687	86,948	13,004	(D)	645,423	-	7,222	638,201
Irrigated	farms	1,384	42	70	71	12	529	-	11	518
	acres	212,243	3,358	24,580	3,512	541	122,173	-	1,184	120,989
Land used for vegetables (see text)	farms	3,858	32	2,699	485	154	423	-	76	347
	acres	1,025,056	4,789	889,330	20,638	3,035	105,487	-	28,691	76,796
Irrigated	farms	3,858	32	2,699	485	154	423	-	76	347
	acres	1,025,056	4,789	889,330	20,638	3,035	105,487	-	28,691	76,796
Farms by acres harvested:										
0.1 to 4.9 acres		1,279	2	791	280	105	57	-	1	56
5.0 to 24.9 acres		731	7	530	104	42	37	-	7	30

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.								
Sunflower seed, All - Con.								
Farms by acres harvested - Con.								
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Cotton, All	farms	2	3	43	2	1	1	1
	acres	(D)	(D)	11,179	(D)	(D)	(D)	(D)
	bales	(D)	(D)	34,761	(D)	(D)	(D)	(D)
Irrigated	farms	2	3	43	2	1	1	1
	acres	(D)	(D)	11,179	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		1	2	-	1	-	-	1
25 to 99 acres		1	-	8	-	-	1	-
100 to 249 acres		-	-	22	1	-	-	-
250 to 499 acres		-	-	7	-	1	-	-
500 acres or more		-	1	6	-	-	-	-
Dry edible beans, excluding limas	farms	2	-	7	-	-	-	2
	acres	(D)	-	468	-	-	-	(D)
	cwt	(D)	-	10,465	-	-	-	(D)
Irrigated	farms	2	-	7	-	-	-	2
	acres	(D)	-	468	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	2	-	-	-	-
25 to 99 acres		1	-	3	-	-	-	2
100 to 249 acres		1	-	2	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Potatoes	farms	3	-	3	1	-	2	1
	acres	(D)	-	253	(D)	-	(D)	(D)
	cwt	152	-	(D)	(D)	-	(D)	(D)
Irrigated	farms	3	-	3	1	-	2	1
	acres	(D)	-	253	(D)	-	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		3	-	-	1	-	2	1
5.0 to 24.9 acres		-	-	1	-	-	-	-
25.0 to 99.9 acres		-	-	1	-	-	-	-
100.0 to 249.9 acres		-	-	1	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Sweet potatoes	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
	cwt	-	-	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
Sugarbeets for sugar	farms	1	-	5	-	-	-	-
	acres	(D)	-	500	-	-	-	-
	tons	(D)	-	19,703	-	-	-	-
Irrigated	farms	1	-	5	-	-	-	-
	acres	(D)	-	500	-	-	-	-
Peanuts for nuts	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		-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,426	58	1,035	28	45	119	208
	acres	206,938	10,338	289,459	1,573	1,853	7,441	8,511
	tons, dry	566,244	82,969	1,895,452	7,889	7,289	29,715	26,204
Irrigated	farms	903	43	902	22	35	72	138
	acres	133,827	9,418	248,481	1,371	1,172	5,200	6,737
Farms by acres harvested:								
1 to 24 acres		496	28	117	22	34	66	165
25 to 99 acres		448	18	280	5	5	33	33
100 to 249 acres		275	7	306	-	4	11	7
250 to 499 acres		114	2	182	-	1	6	-
500 acres or more		93	3	150	1	1	3	3
Alfalfa hay	farms	424	21	473	10	10	35	23
	acres	61,005	6,490	127,011	(D)	(D)	4,158	3,240
	tons, dry	236,425	65,847	950,256	(D)	(D)	23,380	15,264
Irrigated	farms	393	19	471	10	9	31	21
	acres	54,599	6,425	123,989	(D)	(D)	3,730	3,212
Other tame hay	farms	547	26	154	11	10	35	89
	acres	57,639	2,454	14,062	54	36	1,242	2,316
	tons, dry	112,876	12,509	60,729	(D)	41	2,388	5,013
Irrigated	farms	414	23	96	10	9	27	81
	acres	44,112	2,418	8,075	39	32	1,179	2,224
Land used for vegetables (see text)	farms	9	4	16	2	16	7	11
	acres	184	65	1,420	(D)	(D)	15	81
Irrigated	farms	9	4	16	2	16	7	11
	acres	184	65	1,420	(D)	(D)	15	81
Farms by acres harvested:								
0.1 to 4.9 acres		3	1	6	2	16	6	10
5.0 to 24.9 acres		5	2	3	-	-	1	-

See footnote(s) at end of table.

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

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.										
Land used for vegetables (see text) - Con.										
Farms by acres harvested - Con.										
25.0 to 99.9 acres		501	7	352	52	3	83	-	14	69
100.0 to 249.9 acres		466	9	299	27	1	126	-	35	91
250.0 acres or more		881	7	727	22	3	120	-	19	101
Snap beans harvested for sale	farms	503	1	390	70	19	11	-	1	10
	acres	10,070	(D)	8,843	(D)	(D)	462	-	(D)	(D)
Harvested for processing	farms	22	-	18	2	-	2	-	-	2
	acres	3,242	-	(D)	(D)	-	(D)	-	-	(D)
Peas, green, harvested for sale	farms	101	-	81	11	2	6	-	-	6
	acres	2,489	-	2,194	7	(D)	(D)	-	-	(D)
Harvested for processing	farms	9	-	5	-	-	4	-	-	4
	acres	701	-	535	-	-	166	-	-	166
Sweet corn harvested for sale	farms	433	4	315	64	16	22	-	-	22
	acres	28,969	5	27,116	408	42	1,375	-	-	1,375
Harvested for processing	farms	16	-	9	4	1	-	-	-	-
	acres	125	-	104	(D)	(D)	-	-	-	-
Tomatoes harvested for sale	farms	1,769	12	1,201	242	64	222	-	46	176
	acres	332,839	2,347	256,806	8,260	(D)	64,171	-	23,597	40,573
Harvested for processing	farms	596	9	364	40	3	177	-	43	134
	acres	290,886	2,330	217,692	7,599	(D)	62,171	-	23,171	39,000
Field and grass seed crops, All	farms	269	15	29	9	-	206	-	14	192
	acres	67,838	1,360	10,867	178	-	54,659	-	3,926	50,733
Irrigated	farms	263	12	29	9	-	204	-	14	190
	acres	67,601	1,213	10,867	178	-	54,579	-	3,926	50,653
All land in orchards	farms	38,693	224	683	35,932	536	636	-	89	547
	acres	2,871,626	14,930	55,762	2,686,307	9,255	81,000	-	10,291	70,709
Irrigated	farms	34,566	196	547	32,251	424	596	-	88	508
	acres	2,828,788	14,557	55,244	2,645,596	8,737	80,710	-	10,288	70,422
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		10,653	41	280	9,606	306	116	-	2	114
5.0 to 24.9 acres		13,177	56	150	12,539	156	113	-	18	95
25.0 to 99.9 acres		9,097	85	115	8,496	61	194	-	38	156
100.0 to 249.9 acres		3,438	30	79	3,147	10	122	-	17	105
250.0 acres or more		2,328	12	59	2,144	3	91	-	14	77
Apples	farms	2,120	23	154	1,733	88	48	-	-	48
	Bearing and nonbearing acres	38,268	139	1,468	35,805	381	417	-	-	417
Grapes	farms	11,128	20	159	10,567	91	136	-	14	122
	Bearing and nonbearing acres	890,896	435	7,674	859,163	1,975	16,922	-	1,743	15,179
Peaches, All	farms	2,446	13	133	2,162	51	40	-	-	40
	Bearing and nonbearing acres	93,257	(D)	1,818	89,861	425	657	-	-	657
Citrus fruit, All	farms	7,654	11	129	7,207	149	61	-	4	57
	Bearing and nonbearing acres	342,053	22	7,621	329,876	734	2,029	-	147	1,882
Almonds	farms	6,391	47	138	5,732	53	257	-	40	217
	Bearing and nonbearing acres	696,424	(D)	21,578	613,011	(D)	(D)	-	5,034	(D)
Pecans	farms	283	2	7	251	9	3	-	-	3
	Bearing and nonbearing acres	2,667	(D)	8	2,429	27	(D)	-	-	(D)
Walnuts, English	farms	6,293	120	124	5,664	81	167	-	25	142
	Bearing and nonbearing acres	289,742	5,526	9,615	260,391	1,506	9,806	-	1,894	7,912
Land in berries harvested for sale (see text)	farms	1,108	-	178	866	29	19	-	-	19
	acres	36,248	-	2,170	33,829	158	(D)	-	-	(D)
Irrigated	farms	1,108	-	178	866	29	19	-	-	19
	acres	36,248	-	2,170	33,829	158	(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)
CROPS HARVESTED - Con.								
Land used for vegetables (see text) - Con.								
Farms by acres harvested - Con.								
25.0 to 99.9 acres		-	1	2	-	-	-	1
100.0 to 249.9 acres		1	-	3	-	-	-	-
250.0 acres or more		-	-	2	-	-	-	-
Snap beans harvested for sale	farms	2	1	2	-	3	4	-
	acres	(D)	(D)	(D)	-	1	1	-
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	1	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	1	1	1	-	5	3	1
	acres	(D)	(D)	(D)	-	1	(Z)	(D)
Harvested for processing	farms	-	-	-	-	2	-	-
	acres	-	-	-	-	(D)	-	-
Tomatoes harvested for sale	farms	2	1	6	2	10	-	7
	acres	(D)	(D)	(D)	(D)	2	-	(D)
Harvested for processing	farms	-	-	3	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Field and grass seed crops, All	farms	3	-	5	-	-	2	-
	acres	(D)	-	295	-	-	(D)	-
Irrigated	farms	3	-	4	-	-	2	-
	acres	30	-	(D)	-	-	(D)	-
All land in orchards	farms	194	12	167	27	107	41	134
	acres	3,536	71	13,619	529	4,537	500	1,582
Irrigated	farms	135	7	153	23	97	28	109
	acres	3,283	65	13,569	523	4,508	475	1,520
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		99	9	21	17	40	33	85
5.0 to 24.9 acres		47	2	37	5	29	4	39
25.0 to 99.9 acres		41	1	65	2	26	3	8
100.0 to 249.9 acres		7	-	32	3	8	-	-
250.0 acres or more		-	-	12	-	4	1	2
Apples	farms	21	4	7	1	13	4	24
	Bearing and nonbearing acres	28	(D)	7	(D)	7	2	11
Grapes	farms	49	1	44	8	14	8	31
	Bearing and nonbearing acres	840	(D)	2,989	(D)	488	38	308
Peaches, All	farms	10	1	5	4	7	5	15
	Bearing and nonbearing acres	12	(D)	191	5	24	4	14
Citrus fruit, All	farms	21	1	17	5	13	1	39
	Bearing and nonbearing acres	575	(D)	(D)	289	164	(D)	168
Almonds	farms	19	1	69	6	36	4	29
	Bearing and nonbearing acres	(D)	(D)	7,659	76	(D)	(D)	(D)
Pecans	farms	2	-	1	2	3	2	1
	Bearing and nonbearing acres	(D)	-	(D)	(D)	3	(D)	(D)
Walnuts, English	farms	52	2	27	5	21	14	16
	Bearing and nonbearing acres	620	(D)	1,298	44	670	(D)	157
Land in berries harvested for sale (see text)	farms	4	1	2	-	5	1	3
	acres	2	(D)	(D)	-	1	(D)	1
Irrigated	farms	4	1	2	-	5	1	3
	acres	2	(D)	(D)	-	1	(D)	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 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	79,631	49,132	223	1,547	6,743	12,837	11,758	16,024
percent	100.0	61.7	0.3	1.9	8.5	16.1	14.8	20.1
Land in farms . . . . . acres	27,589,027	22,913,595	41,932	549,306	2,974,162	6,681,932	5,778,680	6,887,583
Average size of farm . . . . . acres	346	466	188	355	441	521	491	430
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total (see text) . . . . . farms	79,631	49,132	223	1,547	6,743	12,837	11,758	16,024
$1,000	25,905,871	22,169,304	32,653	774,069	3,541,452	7,151,275	5,859,208	4,810,647
Average per farm . . . . . dollars	325,324	451,219	146,426	500,367	525,204	557,083	498,317	300,215
Farms by economic class:								
Less than $1,000 (see text)	16,144	7,488	26	174	914	1,743	1,867	2,764
$1,000 to $2,499	6,910	3,178	21	84	373	729	771	1,200
$2,500 to $4,999	6,072	2,895	8	77	341	635	649	1,185
$5,000 to $9,999	7,339	3,665	27	106	431	814	865	1,422
$10,000 to $24,999	9,519	5,638	21	148	767	1,298	1,283	2,121
$25,000 to $49,999	7,105	4,672	24	141	581	1,086	1,173	1,667
$50,000 to $99,999	6,764	4,866	25	156	650	1,282	1,136	1,617
$100,000 to $249,999	7,351	5,884	34	240	839	1,775	1,352	1,644
$250,000 to $499,999	4,195	3,559	18	148	577	1,137	866	813
$500,000 to $999,999	3,157	2,805	16	100	484	918	697	590
$1,000,000 or more	5,075	4,482	3	173	786	1,420	1,099	1,001
$1,000,000 to $2,499,999	3,009	2,655	2	106	449	842	660	596
$2,500,000 to $4,999,999	1,191	1,060	1	39	197	341	256	226
$5,000,000 or more	875	767	-	28	140	237	183	179
Total sales (see text) . . . . . farms	79,631	49,132	223	1,547	6,743	12,837	11,758	16,024
$1,000	25,737,173	22,017,509	31,640	768,124	3,515,925	7,102,226	5,824,328	4,775,267
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	4,952	4,288	42	212	749	1,310	946	1,029
$1,000	722,093	667,524	5,904	33,875	117,614	221,936	144,403	143,791
Sales of $50,000 or more . . . . . farms	2,868	2,631	30	143	461	880	573	544
$1,000	682,166	634,319	5,690	32,278	111,882	212,705	136,850	134,914
Tobacco . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	1,392	1,284	5	49	197	403	321	309
$1,000	682,996	650,144	3,122	16,754	76,022	238,688	189,429	126,129
Sales of $50,000 or more . . . . . farms	1,211	1,130	5	47	170	361	289	258
$1,000	678,552	646,272	3,122	(D)	(D)	237,551	188,687	124,829
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	4,131	3,363	25	167	614	1,139	765	653
$1,000	4,785,101	4,261,276	1,315	135,664	575,016	1,631,655	1,158,511	759,114
Sales of $50,000 or more . . . . . farms	2,281	2,070	2	95	372	740	472	389
$1,000	4,760,483	4,242,109	(D)	(D)	571,348	1,625,490	1,154,161	755,532
Fruits, tree nuts, and berries . . . . . farms	36,386	23,153	65	638	2,909	5,928	5,474	8,139
$1,000	8,720,660	7,213,184	7,742	228,783	1,010,779	2,174,472	1,935,337	1,856,071
Sales of $50,000 or more . . . . . farms	15,040	11,881	35	360	1,647	3,463	2,899	3,477
$1,000	8,410,075	7,024,231	7,294	224,244	987,445	2,131,569	1,891,320	1,782,359
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	4,423	2,815	22	121	415	979	706	572
$1,000	3,286,627	2,381,701	2,411	60,662	437,873	898,758	574,197	407,800
Sales of $50,000 or more . . . . . farms	2,338	1,694	9	79	280	614	405	307
$1,000	3,256,964	2,364,430	2,165	60,136	435,641	893,308	569,079	404,102
Cut Christmas trees and short-rotation woody crops . . . . . farms	403	231	-	-	20	55	58	98
$1,000	12,028	8,350	-	-	457	3,430	1,141	3,321
Sales of $50,000 or more . . . . . farms	59	50	-	-	4	19	8	19
$1,000	9,561	6,784	-	-	335	2,983	829	2,638
Other crops and hay (see text) . . . . . farms	5,730	4,539	27	183	754	1,297	1,034	1,244
$1,000	943,216	881,505	3,349	31,172	158,683	314,460	187,300	186,542
Sales of $50,000 or more . . . . . farms	2,441	2,271	20	93	383	756	526	493
$1,000	901,398	848,301	3,273	29,903	152,677	306,149	179,787	176,512
Cattle and calves . . . . . farms	12,897	8,589	33	279	1,169	1,953	2,056	3,099
$1,000	1,582,334	1,414,122	892	42,745	233,318	423,295	433,516	280,356
Sales of $50,000 or more . . . . . farms	2,790	2,475	4	80	393	677	583	738
$1,000	1,489,241	1,346,993	608	40,421	225,021	407,915	417,352	255,676
Milk and other dairy products from cows . . . . . farms	2,422	2,104	13	93	385	597	491	525
$1,000	3,739,213	3,468,052	6,853	200,092	799,031	964,870	670,861	826,346
Sales of $50,000 or more . . . . . farms	2,002	1,821	6	87	354	519	422	433
$1,000	3,731,213	3,462,491	6,735	200,021	798,367	963,283	669,600	824,486
Hogs and pigs . . . . . farms	1,513	761	10	41	148	225	161	176
$1,000	27,488	10,448	7	2,100	621	2,550	2,958	2,212
Sales of $50,000 or more . . . . . farms	32	25	-	3	3	7	7	5
$1,000	23,787	(D)	-	(D)	301	1,991	(D)	1,950
Sheep, goats, and their products . . . . . farms	4,256	2,355	26	80	334	642	566	707
$1,000	52,418	40,582	28	521	3,242	11,628	14,998	10,166
Sales of $50,000 or more . . . . . farms	128	112	-	2	7	39	31	33
$1,000	43,133	35,092	-	(D)	(D)	10,117	13,610	8,505
Horses, ponies, mules, burros, and donkeys . . . . . farms	4,033	2,370	5	80	453	712	637	483
$1,000	32,397	23,057	7	1,568	5,130	5,184	6,202	4,965
Sales of $50,000 or more . . . . . farms	97	72	-	4	16	13	17	22
$1,000	12,555	10,627	-	1,097	2,731	1,377	2,694	2,728
Poultry and eggs . . . . . farms	1,980	1,140	10	32	205	352	291	250
$1,000	1,017,988	898,636	10	11,814	75,098	179,634	470,465	161,615
Sales of $50,000 or more . . . . . farms	299	261	-	7	35	83	72	64
$1,000	1,014,833	896,633	-	11,794	74,841	179,036	470,008	160,955

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	30,499	141	752	4,727	10,067	8,640	6,172
percent	38.3	0.2	0.9	5.9	12.6	10.9	7.8
Land in farms . . . . . acres	4,675,432	27,173	139,014	588,048	1,484,792	1,341,355	1,095,050
Average size of farm . . . . . acres	153	193	185	124	147	155	177
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	30,499	141	752	4,727	10,067	8,640	6,172
$1,000	3,736,568	8,208	133,387	867,585	1,116,070	846,293	765,025
Average per farm . . . . . dollars	122,514	58,212	177,377	183,538	110,864	97,951	123,951
Farms by economic class:							
Less than $1,000 (see text)	8,656	26	157	1,268	2,981	2,515	1,709
$1,000 to $2,499	3,732	42	87	629	1,221	1,075	678
$2,500 to $4,999	3,177	19	69	469	1,023	924	673
$5,000 to $9,999	3,674	17	100	619	1,186	1,055	697
$10,000 to $24,999	3,881	14	107	605	1,225	1,119	811
$25,000 to $49,999	2,433	5	75	365	782	708	498
$50,000 to $99,999	1,898	6	64	296	646	462	424
$100,000 to $249,999	1,467	8	48	207	517	392	295
$250,000 to $499,999	636	-	19	87	205	163	162
$500,000 to $999,999	352	-	5	64	111	89	83
$1,000,000 or more	593	4	21	118	170	138	142
$1,000,000 to $2,499,999	354	4	11	65	110	80	84
$2,500,000 to $4,999,999	131	-	2	28	36	33	32
$5,000,000 or more	108	-	8	25	24	25	26
Total sales (see text) . . . . . farms	30,499	141	752	4,727	10,067	8,640	6,172
$1,000	3,719,664	7,949	132,350	865,418	1,110,288	842,000	761,661
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	664	15	59	95	214	160	121
$1,000	54,569	(D)	4,000	(D)	16,578	15,097	8,878
Sales of $50,000 or more . . . . . farms	237	8	23	29	73	65	39
$1,000	47,846	936	3,556	7,757	14,193	13,827	7,576
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	108	-	6	11	37	25	29
$1,000	32,852	-	1,326	3,055	9,907	7,711	10,853
Sales of $50,000 or more . . . . . farms	81	-	6	10	27	16	22
$1,000	32,280	-	1,326	(D)	9,763	(D)	10,602
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	768	9	41	174	238	170	136
$1,000	523,826	83	39,529	196,458	112,919	89,182	85,654
Sales of $50,000 or more . . . . . farms	211	-	12	45	56	45	53
$1,000	518,374	-	39,168	195,248	111,168	87,929	84,861
Fruits, tree nuts, and berries . . . . . farms	13,233	31	269	1,930	4,160	3,658	3,185
$1,000	1,507,477	4,734	26,872	303,485	443,030	383,011	346,344
Sales of $50,000 or more . . . . . farms	3,159	7	85	443	1,044	820	760
$1,000	1,385,844	4,407	24,106	285,048	405,474	348,177	318,633
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	1,608	7	44	269	592	399	297
$1,000	904,927	76	46,382	201,635	372,017	147,494	137,322
Sales of $50,000 or more . . . . . farms	644	-	16	131	244	134	119
$1,000	892,534	-	46,106	200,015	367,192	144,316	134,905
Cut Christmas trees and short-rotation woody crops . . . . . farms	172	3	2	13	47	56	51
$1,000	3,678	(D)	(D)	188	507	713	2,265
Sales of $50,000 or more . . . . . farms	9	-	-	-	3	4	2
$1,000	2,777	-	-	-	369	(D)	(D)
Other crops and hay (see text) . . . . . farms	1,191	3	44	197	419	281	247
$1,000	61,711	27	1,193	9,112	16,950	8,360	26,068
Sales of $50,000 or more . . . . . farms	170	-	4	26	56	34	50
$1,000	53,097	-	887	7,525	14,192	6,214	24,279
Cattle and calves . . . . . farms	4,308	40	126	780	1,366	1,234	762
$1,000	168,213	203	1,690	66,427	30,300	31,135	38,458
Sales of $50,000 or more . . . . . farms	315	2	8	48	99	87	71
$1,000	142,247	(D)	(D)	62,507	21,815	23,315	33,671
Milk and other dairy products from cows . . . . . farms	318	-	7	61	86	98	66
$1,000	271,161	-	10,432	46,447	57,295	66,552	90,435
Sales of $50,000 or more . . . . . farms	181	-	4	43	41	44	49
$1,000	268,722	-	10,423	46,230	56,496	65,396	90,177
Hogs and pigs . . . . . farms	752	26	26	206	243	163	88
$1,000	17,040	35	84	(D)	614	(D)	(D)
Sales of $50,000 or more . . . . . farms	7	-	-	1	2	4	-
$1,000	(D)	-	-	(D)	(D)	(D)	-
Sheep, goats, and their products . . . . . farms	1,901	24	60	353	693	559	212
$1,000	11,836	(D)	(D)	(D)	1,958	2,376	4,569
Sales of $50,000 or more . . . . . farms	16	1	-	2	2	7	4
$1,000	8,041	(D)	-	(D)	(D)	1,116	4,165
Horses, ponies, mules, burros, and donkeys . . . . . farms	1,663	6	35	319	568	573	162
$1,000	9,340	9	277	1,459	3,035	3,564	997
Sales of $50,000 or more . . . . . farms	25	-	2	3	7	9	4
$1,000	1,929	-	(D)	(D)	447	932	282
Poultry and eggs . . . . . farms	840	3	13	180	297	236	111
$1,000	119,351	(Z)	18	8,497	36,592	68,328	5,915
Sales of $50,000 or more . . . . . farms	38	-	-	4	12	13	9
$1,000	118,200	-	-	8,340	36,187	68,033	5,639

See footnote(s) at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total (see text) - Con.									
Total sales (see text) - Con.									
Aquaculture (see text)	farms	204	137	-	7	18	42	50	20
	$1,000	64,557	51,367	-	1,558	5,814	14,383	26,768	2,844
Sales of $50,000 or more	farms	91	65	-	4	7	20	28	6
	$1,000	63,264	50,507	-	1,530	5,695	14,124	26,499	2,660
Other animals and other animal products (see text)	farms	1,665	894	5	39	135	274	254	187
	$1,000	68,057	47,563	2	815	17,227	17,283	8,243	3,994
Sales of $50,000 or more	farms	172	126	-	5	25	55	31	10
	$1,000	59,208	42,343	-	641	16,305	16,011	6,488	2,899
Government payments	farms	7,228	5,850	39	230	941	1,741	1,372	1,527
	$1,000	168,698	151,794	1,013	5,945	25,527	49,050	34,880	35,380
Value of -									
Certified organically produced commodities (see text)	farms	1,443	993	9	53	165	325	238	203
	$1,000	149,137	119,960	15	2,995	36,011	38,560	28,468	13,910
Landlord's share of total sales (see text)	farms	3,056	2,490	13	148	522	860	542	405
	$1,000	245,911	227,853	(D)	(D)	39,132	84,316	54,746	36,004
Agricultural products sold directly to individuals for human consumption (see text)	farms	6,436	3,792	36	151	558	1,037	885	1,125
	$1,000	114,356	94,709	(D)	(D)	14,989	26,658	24,731	22,889
FARM PRODUCTION EXPENSES [2]									
Total farm production expenses	farms	79,655	48,848	295	1,469	6,487	12,116	12,201	16,280
	$1,000	20,527,198	17,548,895	32,286	613,986	2,768,793	5,537,103	4,771,291	3,825,436
Average per farm	dollars	257,701	359,255	109,442	417,962	426,822	457,007	391,057	234,978
Fertilizer, lime, and soil conditioners purchased	farms	50,120	32,923	165	1,057	4,482	8,338	8,219	10,662
	$1,000	834,536	709,132	1,394	21,425	105,121	232,923	184,249	164,020
Farms with expenses of-									
$1 to $4,999		34,043	19,599	117	580	2,291	4,398	4,945	7,268
$5,000 to $24,999		10,216	8,175	26	257	1,335	2,236	2,045	2,276
$25,000 to $49,999		2,682	2,316	18	115	398	788	529	468
$50,000 or more		3,179	2,833	4	105	458	916	700	650
Chemicals purchased	farms	46,868	31,116	116	965	4,044	8,008	7,892	10,091
	$1,000	1,102,974	949,304	1,087	28,588	129,223	328,271	247,378	214,757
Farms with expenses of-									
$1 to $4,999		29,717	16,992	69	458	1,885	3,819	4,410	6,351
$5,000 to $24,999		10,238	8,004	37	277	1,208	2,106	1,932	2,444
$25,000 to $49,999		2,877	2,521	6	110	323	895	696	491
$50,000 or more		4,036	3,599	4	120	628	1,188	854	805
Seeds, plants, vines, and trees	farms	29,176	20,362	87	681	2,937	5,670	5,203	5,784
	$1,000	722,080	586,689	1,328	19,812	92,915	199,729	166,067	106,839
Farms with expenses of-									
$1 to $999		12,892	7,425	28	164	941	1,827	1,982	2,483
$1,000 to $4,999		7,543	5,473	18	186	688	1,486	1,395	1,700
$5,000 to $24,999		5,415	4,578	21	193	764	1,418	1,149	1,033
$25,000 to $49,999		1,386	1,234	4	68	269	358	272	263
$50,000 or more		1,940	1,652	16	70	275	581	405	305
Livestock and poultry purchased	farms	10,745	6,787	12	332	1,164	1,743	1,576	1,960
	$1,000	949,697	839,353	(D)	37,565	(D)	270,672	265,030	139,560
Farms with expenses of-									
$1 to $4,999		7,974	4,378	1	221	805	1,059	932	1,360
$5,000 to $24,999		1,400	1,166	-	45	139	322	338	322
$25,000 to $99,999		543	479	-	9	91	168	118	93
$100,000 to $249,999		346	325	10	38	43	86	66	82
$250,000 or more		482	439	1	19	86	108	122	103
Breeding livestock purchased (see text)	farms	6,070	4,136	2	216	779	1,104	957	1,078
	$1,000	114,594	106,361	(D)	(D)	(D)	30,808	20,355	20,262
Other livestock and poultry purchased	farms	6,404	3,696	11	186	570	947	898	1,084
	$1,000	835,104	732,992	(D)	(D)	96,058	239,863	244,675	119,298
Feed purchased	farms	28,663	16,888	111	510	2,166	4,149	4,333	5,619
	$1,000	2,494,806	2,285,187	2,990	106,518	435,087	565,382	709,032	466,179
Farms with expenses of-									
$1 to $4,999		21,101	11,226	97	362	1,381	2,662	2,671	4,053
$5,000 to $24,999		4,529	2,976	-	40	369	698	1,006	863
$25,000 to $99,999		960	778	10	36	66	246	184	236
$100,000 to $249,999		475	434	1	11	58	125	100	139
$250,000 or more		1,598	1,474	3	61	292	418	372	328
Gasoline, fuels, and oils	farms	76,747	47,758	262	1,457	6,365	11,939	11,862	15,873
	$1,000	610,228	515,173	1,076	17,148	74,062	171,074	138,478	113,334
Farms with expenses of-									
$1 to $4,999		61,898	35,097	198	1,006	4,216	7,994	8,869	12,814
$5,000 to $24,999		10,138	8,465	57	297	1,430	2,597	1,986	2,098
$25,000 to $49,999		2,392	2,152	7	52	397	686	490	520
$50,000 or more		2,319	2,044	-	102	322	662	517	441

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	67	-	-	21	19	25	2
	$1,000	13,190	-	-	(D)	3,032	(D)	(D)
Sales of $50,000 or more	farms	26	-	-	10	6	9	1
	$1,000	12,757	-	-	(D)	(D)	(D)	(D)
Other animals and other animal products (see text)	farms	771	3	39	145	280	216	88
	$1,000	20,494	(Z)	468	1,083	5,553	9,960	3,431
Sales of $50,000 or more	farms	46	-	2	6	16	14	8
	$1,000	16,865	-	(D)	(D)	4,111	8,969	3,070
Government payments	farms	1,378	13	70	178	473	382	262
	$1,000	16,904	259	1,038	2,167	5,782	4,293	3,364
Value of -								
Certified organically produced commodities (see text)	farms	450	7	16	73	141	116	97
	$1,000	29,178	20	7,931	4,041	11,890	3,794	1,502
Landlord's share of total sales (see text)	farms	566	11	43	146	209	102	55
	$1,000	18,058	88	1,860	1,622	5,848	5,458	3,182
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,644	37	61	477	867	759	443
	$1,000	19,647	51	443	2,428	4,286	8,188	4,251
FARM PRODUCTION EXPENSES [2]								
Total farm production expenses	farms	30,807	167	770	4,912	10,479	8,415	6,064
	$1,000	2,978,302	(D)	(D)	695,379	855,832	728,493	579,753
Average per farm	dollars	96,676	(D)	(D)	141,567	81,671	86,571	95,606
Fertilizer, lime, and soil conditioners purchased	farms	17,197	100	536	2,652	5,956	4,395	3,558
	$1,000	125,403	234	6,109	24,130	42,557	30,427	21,947
Farms with expenses of-								
$1 to $4,999		14,444	93	462	2,218	5,069	3,707	2,895
$5,000 to $24,999		2,041	4	56	332	644	499	506
$25,000 to $49,999		366	1	2	30	128	121	84
$50,000 or more		346	2	16	72	115	68	73
Chemicals purchased	farms	15,752	47	545	2,480	5,330	4,186	3,164
	$1,000	153,670	216	6,843	33,538	47,705	38,274	27,095
Farms with expenses of-								
$1 to $4,999		12,725	41	448	1,976	4,302	3,491	2,467
$5,000 to $24,999		2,234	3	71	383	779	511	487
$25,000 to $49,999		356	2	10	41	127	75	101
$50,000 or more		437	1	16	80	122	109	109
Seeds, plants, vines, and trees	farms	8,814	21	343	1,349	3,032	2,373	1,696
	$1,000	135,391	(D)	(D)	44,587	43,393	22,022	18,770
Farms with expenses of-								
$1 to $999		5,467	19	185	961	1,716	1,645	941
$1,000 to $4,999		2,070	-	120	200	859	410	481
$5,000 to $24,999		837	1	28	88	317	224	179
$25,000 to $49,999		152	1	-	47	42	31	31
$50,000 or more		288	-	10	53	98	63	64
Livestock and poultry purchased	farms	3,958	41	102	991	1,420	1,079	325
	$1,000	110,344	(D)	(D)	50,361	12,592	24,044	20,011
Farms with expenses of-								
$1 to $4,999		3,596	40	68	934	1,329	938	287
$5,000 to $24,999		234	-	1	41	67	108	17
$25,000 to $99,999		64	-	33	5	5	16	5
$100,000 to $249,999		21	-	-	3	6	7	5
$250,000 or more		43	1	-	8	13	10	11
Breeding livestock purchased (see text)	farms	1,934	-	42	390	638	716	148
	$1,000	8,233	-	43	1,230	2,061	2,769	2,129
Other livestock and poultry purchased	farms	2,708	41	71	751	998	657	190
	$1,000	102,111	(D)	(D)	49,131	10,531	21,275	17,882
Feed purchased	farms	11,775	41	202	2,152	4,106	3,617	1,657
	$1,000	209,619	(D)	(D)	(D)	43,840	57,714	45,560
Farms with expenses of-								
$1 to $4,999		9,875	40	169	1,863	3,365	3,004	1,434
$5,000 to $24,999		1,553	-	8	210	657	532	146
$25,000 to $99,999		182	1	22	44	48	26	41
$100,000 to $249,999		41	-	-	7	5	23	6
$250,000 or more		124	-	3	28	31	32	30
Gasoline, fuels, and oils	farms	28,989	167	756	4,657	9,994	7,892	5,523
	$1,000	95,054	157	4,940	16,576	28,958	23,300	21,124
Farms with expenses of-								
$1 to $4,999		26,801	162	678	4,342	9,358	7,325	4,936
$5,000 to $24,999		1,673	4	64	233	468	449	455
$25,000 to $49,999		240	1	5	44	77	55	58
$50,000 or more		275	-	9	38	91	63	74

See footnote(s) at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES [2] - Con.									
Total farm production expenses - Con.									
Utilities (see text)	farms	58,359	37,897	246	1,137	5,004	9,544	9,645	12,321
	$1,000	986,812	838,190	1,704	27,244	129,246	251,352	217,221	211,423
Farms with expenses of-									
$1 to $999		19,198	9,872	30	203	1,198	2,031	2,452	3,958
$1,000 to $4,999		21,222	13,419	151	425	1,459	3,232	3,579	4,573
$5,000 to $24,999		11,047	8,618	55	265	1,420	2,455	2,047	2,376
$25,000 to $49,999		2,901	2,477	5	94	347	734	696	601
$50,000 or more		3,991	3,511	5	150	580	1,092	871	813
Supplies, repairs, and maintenance	farms	72,338	44,918	224	1,273	5,880	11,228	11,363	14,950
	$1,000	1,532,050	1,293,970	1,768	35,145	200,752	422,618	332,241	301,447
Farms with expenses of-									
$1 to $4,999		47,603	25,616	143	651	2,850	5,644	6,355	9,973
$5,000 to $24,999		15,534	11,306	70	383	1,627	3,091	2,958	3,177
$25,000 to $49,999		3,802	3,282	2	102	596	1,070	793	719
$50,000 or more		5,399	4,714	9	137	807	1,423	1,257	1,081
Hired farm labor	farms	34,342	24,898	76	863	3,430	7,010	6,326	7,193
	$1,000	4,317,078	3,642,908	3,144	118,334	543,737	1,253,359	916,150	808,185
Farms with expenses of-									
$1 to $4,999		11,352	6,810	29	200	816	1,497	1,731	2,537
$5,000 to $24,999		8,439	5,906	11	215	593	1,864	1,539	1,684
$25,000 to $99,999		7,752	6,330	29	265	1,020	1,778	1,626	1,612
$100,000 to $249,999		3,500	3,008	4	80	511	918	722	773
$250,000 or more		3,299	2,844	3	103	490	953	708	587
Contract labor	farms	24,716	16,656	74	438	2,277	4,469	3,965	5,433
	$1,000	1,665,671	1,359,668	3,466	40,502	193,576	407,524	397,215	317,385
Farms with expenses of-									
$1 to $999		3,109	1,647	-	15	228	347	361	696
$1,000 to $4,999		6,482	3,800	29	123	505	874	799	1,470
$5,000 to $24,999		7,833	5,487	16	105	654	1,587	1,388	1,737
$25,000 to $49,999		2,560	1,759	4	64	229	532	364	566
$50,000 or more		4,732	3,963	25	131	661	1,129	1,053	964
Customwork and custom hauling	farms	19,733	14,168	59	425	2,018	3,832	3,407	4,427
	$1,000	706,279	612,911	374	19,820	105,204	195,620	162,571	129,323
Farms with expenses of-									
$1 to $999		4,088	2,371	1	28	344	502	440	1,056
$1,000 to $4,999		6,007	3,946	50	108	385	1,138	922	1,343
$5,000 to $24,999		5,266	4,142	6	158	676	1,120	1,089	1,093
$25,000 to $49,999		1,691	1,369	-	42	202	416	356	353
$50,000 or more		2,681	2,340	2	89	411	656	600	582
Cash rent for land, buildings, and grazing fees	farms	14,367	11,055	121	524	2,167	3,531	2,637	2,075
	$1,000	754,122	666,698	2,237	24,883	126,184	232,861	156,923	123,610
Farms with expenses of-									
$1 to $4,999		5,422	3,461	50	191	589	931	870	830
$5,000 to $9,999		1,562	1,182	33	73	240	346	273	217
$10,000 to $24,999		2,486	2,122	21	114	386	734	507	360
$25,000 or more		4,897	4,290	17	146	952	1,520	987	668
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	9,639	7,464	41	372	1,257	2,354	1,864	1,576
	$1,000	222,702	195,278	(D)	7,299	(D)	68,089	50,187	34,980
Farms with expenses of-									
$1 to $999		2,540	1,572	-	50	311	379	295	537
$1,000 to $4,999		2,504	1,932	31	92	221	574	604	410
$5,000 to $24,999		2,933	2,458	7	160	417	921	594	359
$25,000 to $49,999		730	666	-	42	138	192	163	131
$50,000 or more		932	836	3	28	170	288	208	139
Interest expense	farms	26,941	18,636	106	674	2,741	5,449	5,035	4,631
	$1,000	930,722	768,852	1,336	25,718	119,511	232,573	213,627	176,086
Farms with expenses of-									
$1 to $4,999		9,087	5,822	49	274	847	1,374	1,559	1,719
$5,000 to $24,999		10,679	6,911	47	160	1,017	2,216	1,821	1,650
$25,000 to $99,999		5,272	4,251	9	183	601	1,392	1,213	853
$100,000 or more		1,903	1,652	1	57	276	467	442	409
Secured by real estate	farms	20,755	13,760	43	391	1,792	3,850	3,943	3,741
	$1,000	687,470	555,269	668	16,339	81,184	160,642	164,623	131,812
Farms with expenses of-									
$1 to $999		1,567	1,011	-	3	158	156	258	436
$1,000 to $4,999		4,518	2,625	18	113	298	549	785	862
$5,000 to $24,999		9,027	5,592	19	90	712	1,824	1,546	1,401
$25,000 to $49,999		2,764	2,079	2	125	281	567	661	443
$50,000 or more		2,879	2,453	4	60	343	754	693	599
Not secured by real estate	farms	12,177	9,268	71	398	1,581	2,958	2,346	1,914
	$1,000	243,252	213,583	668	9,379	38,327	71,931	49,004	44,274
Farms with expenses of-									
$1 to $999		2,873	1,761	2	41	262	503	474	479
$1,000 to $4,999		3,835	2,765	34	177	457	878	701	518
$5,000 to $24,999		3,491	2,952	30	108	531	993	725	565
$25,000 to $49,999		897	817	3	28	131	290	229	136
$50,000 or more		1,081	973	2	44	200	294	217	216
Property taxes paid	farms	71,688	43,544	177	1,133	5,463	10,905	11,559	14,307
	$1,000	525,721	407,726	2,040	9,423	51,217	118,608	111,519	114,919
Farms with expenses of-									
$1 to $4,999		52,007	28,551	66	735	3,332	6,965	7,653	9,800
$5,000 to $9,999		8,868	6,231	60	192	917	1,493	1,559	2,010
$10,000 to $24,999		6,810	5,357	11	125	736	1,485	1,411	1,589
$25,000 or more		4,003	3,405	40	81	478	962	936	908

See footnote(s) at end of table.

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

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

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES [2] - Con.								
Total farm production expenses - Con.								
Utilities (see text)	farms	20,462	81	539	3,074	6,858	5,860	4,050
	$1,000	148,622	415	5,122	27,612	43,605	40,372	31,495
Farms with expenses of-								
$1 to $999		9,326	40	198	1,505	2,974	2,802	1,807
$1,000 to $4,999		7,803	35	217	1,135	2,762	2,155	1,499
$5,000 to $24,999		2,429	3	107	307	874	676	462
$25,000 to $49,999		424	2	3	53	114	87	165
$50,000 or more		480	1	14	74	134	140	117
Supplies, repairs, and maintenance	farms	27,420	167	701	4,348	9,456	7,472	5,276
	$1,000	238,079	697	11,510	52,033	70,104	57,015	46,721
Farms with expenses of-								
$1 to $4,999		21,987	124	518	3,428	7,599	6,110	4,208
$5,000 to $24,999		4,228	41	143	731	1,482	1,077	754
$25,000 to $49,999		520	2	3	62	197	132	124
$50,000 or more		685	-	37	127	178	153	190
Hired farm labor	farms	9,444	68	247	1,486	3,232	2,328	2,083
	$1,000	674,169	506	17,478	194,186	196,548	142,984	122,468
Farms with expenses of-								
$1 to $4,999		4,542	62	87	649	1,623	1,151	970
$5,000 to $24,999		2,533	1	112	479	826	554	561
$25,000 to $99,999		1,422	3	28	172	504	418	297
$100,000 to $249,999		492	2	3	82	142	107	156
$250,000 or more		455	-	17	104	137	98	99
Contract labor	farms	8,060	35	195	1,109	2,838	2,161	1,722
	$1,000	306,003	857	9,726	47,967	103,699	73,290	70,464
Farms with expenses of-								
$1 to $999		1,462	16	10	183	489	353	411
$1,000 to $4,999		2,682	-	24	357	894	945	462
$5,000 to $24,999		2,346	17	95	345	898	528	463
$25,000 to $49,999		801	-	35	109	297	184	176
$50,000 or more		769	2	31	115	260	151	210
Customwork and custom hauling	farms	5,565	7	202	899	1,967	1,539	951
	$1,000	93,368	(D)	(D)	13,836	23,364	31,352	19,344
Farms with expenses of-								
$1 to $999		1,717	-	45	306	558	524	284
$1,000 to $4,999		2,061	-	81	313	783	565	319
$5,000 to $24,999		1,124	5	44	158	425	296	196
$25,000 to $49,999		322	1	26	20	137	55	83
$50,000 or more		341	1	6	102	64	99	69
Cash rent for land, buildings, and grazing fees	farms	3,312	21	216	653	1,055	904	463
	$1,000	87,424	(D)	11,215	20,458	22,914	18,760	(D)
Farms with expenses of-								
$1 to $4,999		1,961	19	85	470	600	584	203
$5,000 to $9,999		380	-	51	16	137	83	93
$10,000 to $24,999		364	-	7	51	162	87	57
$25,000 or more		607	2	73	116	156	150	110
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	2,175	1	62	337	946	482	347
	$1,000	27,424	(D)	1,233	(D)	7,017	9,477	(D)
Farms with expenses of-								
$1 to $999		968	-	14	103	486	237	128
$1,000 to $4,999		572	1	23	67	247	116	118
$5,000 to $24,999		475	-	18	133	161	92	71
$25,000 to $49,999		64	-	1	10	31	12	10
$50,000 or more		96	-	6	24	21	25	20
Interest expense	farms	8,305	35	295	1,378	3,229	2,077	1,291
	$1,000	161,870	269	4,699	32,543	52,356	42,062	29,941
Farms with expenses of-								
$1 to $4,999		3,265	34	102	391	1,402	819	517
$5,000 to $24,999		3,768	-	157	739	1,367	978	527
$25,000 to $99,999		1,021	-	33	202	401	205	180
$100,000 or more		251	1	3	46	59	75	67
Secured by real estate	farms	6,995	34	220	1,188	2,701	1,817	1,035
	$1,000	132,201	(D)	(D)	25,291	45,780	33,426	23,349
Farms with expenses of-								
$1 to $999		556	-	12	66	247	171	60
$1,000 to $4,999		1,893	33	34	226	777	496	327
$5,000 to $24,999		3,435	-	141	686	1,267	904	437
$25,000 to $49,999		685	-	27	140	274	104	140
$50,000 or more		426	1	6	70	136	142	71
Not secured by real estate	farms	2,909	3	117	417	1,163	713	496
	$1,000	29,669	(D)	(D)	7,251	6,577	8,636	6,593
Farms with expenses of-								
$1 to $999		1,112	-	59	141	515	239	158
$1,000 to $4,999		1,070	3	29	127	424	304	183
$5,000 to $24,999		539	-	25	107	175	123	109
$25,000 to $49,999		80	-	3	11	25	26	15
$50,000 or more		108	-	1	31	24	21	31
Property taxes paid	farms	28,144	149	565	4,564	9,931	8,035	4,900
	$1,000	117,995	821	2,686	19,400	38,859	33,199	23,031
Farms with expenses of-								
$1 to $4,999		23,456	117	525	3,825	8,326	6,719	3,944
$5,000 to $9,999		2,637	5	22	393	1,009	755	453
$10,000 to $24,999		1,453	27	6	256	449	362	353
$25,000 or more		598	-	12	90	147	199	150

See footnote(s) at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES [2] - Con.								
Total farm production expenses - Con.								
All other production expenses (see text) . . . farms	48,667	32,380	193	1,030	4,427	8,730	8,022	9,978
$1,000	2,171,720	1,877,853	5,187	74,562	304,862	586,449	503,403	403,390
Farms with expenses of-								
$1 to $4,999	27,612	15,561	127	453	1,920	3,786	3,730	5,545
$5,000 to $24,999	11,374	8,452	26	291	1,075	2,301	2,161	2,598
$25,000 to $49,999	3,408	2,877	6	95	441	881	763	691
$50,000 to $99,999	2,652	2,344	13	71	464	781	565	450
$100,000 or more	3,621	3,146	21	120	527	981	803	694
Production expenses paid by landlords [3] . . . farms	3,286	2,231	15	132	392	588	532	572
$1,000	63,063	54,680	98	2,208	9,064	20,951	12,157	10,202
Depreciation expenses claimed (see text) . . . farms	36,531	24,757	185	737	3,485	6,700	6,330	7,320
$1,000	1,575,604	1,300,821	2,058	45,268	209,314	412,577	321,645	309,959
NET CASH FARM INCOME (SEE TEXT) [2]								
Net cash farm income of operations (see text) . . . farms	79,655	48,848	295	1,469	6,487	12,116	12,201	16,280
$1,000	5,931,847	5,048,935	(D)	(D)	832,558	1,654,331	1,270,015	1,108,675
Average per farm . . . dollars	74,469	103,360	(D)	(D)	128,343	136,541	104,091	68,100
Farms with net gains [4] . . . number	35,789	25,170	173	864	3,501	6,484	6,076	8,072
Average net gain . . . dollars	211,826	248,781	72,151	247,600	280,271	309,711	270,845	173,483
Gain of-								
Less than $1,000	2,449	1,057	-	42	145	141	268	461
$1,000 to $4,999	5,570	3,122	15	95	455	670	608	1,279
$5,000 to $9,999	3,766	2,202	33	49	245	484	450	941
$10,000 to $24,999	6,000	4,145	48	109	493	1,057	1,051	1,387
$25,000 to $49,999	4,619	3,584	21	122	400	891	936	1,214
$50,000 or more	13,385	11,060	56	447	1,763	3,241	2,763	2,790
Farms with net losses . . . number	43,866	23,678	122	605	2,986	5,632	6,125	8,208
Average net loss . . . dollars	37,596	51,224	(D)	(D)	49,789	62,826	61,328	35,536
Loss of-								
Less than $1,000	4,325	2,148	20	72	129	402	469	1,056
$1,000 to $4,999	12,128	5,782	15	126	721	1,268	1,401	2,251
$5,000 to $9,999	7,519	3,760	35	44	462	761	918	1,540
$10,000 to $24,999	9,169	4,763	35	107	580	1,244	1,359	1,438
$25,000 to $49,999	4,767	2,911	2	102	508	685	849	765
$50,000 or more	5,958	4,314	15	154	586	1,272	1,129	1,158
Net cash farm income of operators (see text) . . . farms	79,655	48,848	295	1,469	6,487	12,116	12,201	16,280
$1,000	5,666,128	4,758,163	(D)	(D)	791,934	1,574,040	1,148,163	1,072,846
Average per farm . . . dollars	71,133	97,408	(D)	(D)	122,080	129,914	94,104	65,900
Operators reporting net gains [4] . . . farms	36,023	25,281	172	864	3,500	6,477	6,115	8,153
Average net gain . . . dollars	206,154	241,008	61,768	241,475	272,025	300,246	262,185	168,480
Gain of-								
Less than $1,000	2,403	1,110	-	43	170	125	289	483
$1,000 to $4,999	5,964	3,284	2	94	466	721	668	1,333
$5,000 to $9,999	3,807	2,268	33	52	252	491	482	958
$10,000 to $24,999	6,062	4,196	61	120	460	1,096	1,021	1,438
$25,000 to $49,999	4,711	3,631	21	103	426	925	966	1,190
$50,000 or more	13,076	10,792	55	452	1,726	3,119	2,689	2,751
Operators reporting net losses . . . farms	43,632	23,567	123	605	2,987	5,639	6,086	8,127
Average net loss . . . dollars	40,341	56,637	(D)	(D)	53,617	65,730	74,778	37,009
Loss of-								
Less than $1,000	4,338	2,117	20	72	143	384	424	1,074
$1,000 to $4,999	11,776	5,547	15	118	686	1,231	1,370	2,127
$5,000 to $9,999	7,509	3,799	35	87	464	739	916	1,558
$10,000 to $24,999	9,108	4,722	35	69	598	1,218	1,371	1,431
$25,000 to $49,999	4,815	2,960	2	103	477	751	842	785
$50,000 or more	6,086	4,422	16	156	619	1,316	1,163	1,152
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total . . . farms	1,550	1,363	17	90	249	410	307	290
$1,000	183,714	168,979	1,217	8,455	25,883	53,105	46,346	33,973
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	14,961	11,008	35	383	1,602	3,189	2,552	3,247
$1,000	528,518	463,647	1,352	16,537	74,504	145,681	105,447	120,126
Customwork and other agricultural services . . . farms	4,058	3,453	15	154	643	1,134	784	723
$1,000	205,984	194,106	534	7,917	36,453	66,405	43,657	39,141
Gross cash rent or share payments . . . farms	4,215	2,857	6	71	341	740	626	1,073
$1,000	135,990	115,147	102	4,308	11,563	34,967	24,360	39,847
Sales of forest products, excluding Christmas trees and maple products . . . farms	503	327	2	8	37	98	72	110
$1,000	8,163	5,176	(D)	(D)	574	1,090	999	2,189
Recreational services (see text) . . . farms	499	358	-	8	41	121	95	93
$1,000	6,587	4,556	-	149	671	1,209	1,716	811

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	16,287	99	443	2,737	5,562	4,623	2,823
	$1,000	293,867	472	12,548	55,631	78,322	84,202	62,692
Farms with expenses of-								
$1 to $4,999		12,051	94	282	2,009	4,120	3,546	2,000
$5,000 to $24,999		2,922	-	73	530	971	780	568
$25,000 to $49,999		531	1	52	48	246	82	102
$50,000 to $99,999		308	3	5	65	89	110	36
$100,000 or more		475	1	31	85	136	105	117
Production expenses paid by landlords [3]	farms	1,055	13	21	192	352	242	235
	$1,000	8,383	27	413	2,631	1,404	919	2,990
Depreciation expenses claimed (see text)	farms	11,774	54	395	2,038	3,880	3,284	2,123
	$1,000	274,783	907	12,903	52,597	71,005	83,336	54,034
NET CASH FARM INCOME (SEE TEXT) [2]								
Net cash farm income of operations (see text)	farms	30,807	167	770	4,912	10,479	8,415	6,064
	$1,000	882,912	1,533	34,163	176,704	329,355	143,802	197,355
Average per farm	dollars	28,659	9,180	44,367	35,974	31,430	17,089	32,545
Farms with net gains [4]	number	10,619	64	324	1,470	3,468	2,773	2,520
Average net gain	dollars	124,233	43,989	153,966	176,435	133,246	95,675	111,019
Gain of-								
Less than $1,000		1,392	13	44	120	513	374	328
$1,000 to $4,999		2,448	16	19	459	686	524	744
$5,000 to $9,999		1,564	17	45	230	454	479	339
$10,000 to $24,999		1,855	13	107	170	698	516	351
$25,000 to $49,999		1,035	-	49	104	407	232	243
$50,000 or more		2,325	5	60	387	710	648	515
Farms with net losses	number	20,188	103	446	3,442	7,011	5,642	3,544
Average net loss	dollars	21,613	12,448	35,252	24,014	18,933	21,536	23,254
Loss of-								
Less than $1,000		2,177	-	55	368	697	533	524
$1,000 to $4,999		6,346	40	173	1,018	1,999	1,917	1,199
$5,000 to $9,999		3,759	16	53	678	1,415	1,042	555
$10,000 to $24,999		4,406	45	48	783	1,668	1,233	629
$25,000 to $49,999		1,856	2	53	299	730	519	253
$50,000 or more		1,644	-	64	296	502	398	384
Net cash farm income of operators (see text)	farms	30,807	167	770	4,912	10,479	8,415	6,064
	$1,000	907,965	1,560	33,290	213,091	324,326	139,427	196,271
Average per farm	dollars	29,473	9,340	43,234	43,382	30,950	16,569	32,367
Operators reporting net gains [4]	farms	10,742	64	302	1,528	3,515	2,785	2,548
Average net gain	dollars	124,126	44,405	164,721	185,178	130,380	93,628	109,413
Gain of-								
Less than $1,000		1,293	-	3	133	529	333	295
$1,000 to $4,999		2,680	29	54	505	719	565	808
$5,000 to $9,999		1,539	17	19	230	442	492	339
$10,000 to $24,999		1,866	13	107	166	712	517	351
$25,000 to $49,999		1,080	-	59	118	422	239	242
$50,000 or more		2,284	5	60	376	691	639	513
Operators reporting net losses	farms	20,065	103	468	3,384	6,964	5,630	3,516
Average net loss	dollars	21,201	12,448	35,161	20,644	19,236	21,550	23,468
Loss of-								
Less than $1,000		2,221	-	55	346	743	529	548
$1,000 to $4,999		6,229	40	205	985	1,940	1,918	1,141
$5,000 to $9,999		3,710	16	60	676	1,380	1,031	547
$10,000 to $24,999		4,386	45	30	776	1,660	1,246	629
$25,000 to $49,999		1,855	2	53	306	723	507	264
$50,000 or more		1,664	-	65	295	518	399	387
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total	farms	187	4	13	32	57	56	25
	$1,000	14,736	159	850	2,378	4,983	4,481	1,884
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	3,953	12	98	484	1,324	1,207	828
	$1,000	64,871	291	2,894	9,089	18,088	18,980	15,529
Customwork and other agricultural services	farms	605	7	27	88	196	188	99
	$1,000	11,878	(D)	(D)	1,894	3,069	4,015	2,139
Gross cash rent or share payments	farms	1,358	3	30	146	449	390	340
	$1,000	20,843	(D)	(D)	3,061	4,807	5,557	5,939
Sales of forest products, excluding Christmas trees and maple products	farms	176	2	-	19	56	52	47
	$1,000	2,987	(D)	-	(D)	209	485	1,731
Recreational services (see text)	farms	141	-	2	17	65	33	24
	$1,000	2,031	-	(D)	(D)	768	470	725

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	4,934	3,967	10	129	525	1,115	952	1,236
	$1,000	76,373	68,380	(D)	(D)	13,601	19,317	13,443	19,753
Other farm-related income sources (see text)	farms	4,187	2,989	6	99	454	888	733	809
	$1,000	95,421	76,283	(D)	(D)	11,643	22,694	21,272	18,385
LAND USE									
Total cropland	farms	61,810	39,490	190	1,251	5,402	10,401	9,261	12,985
	acres	10,994,161	9,479,329	31,866	321,390	1,453,422	2,948,005	2,332,336	2,392,310
Harvested cropland	farms	54,115	35,254	164	1,144	4,904	9,398	8,286	11,358
	acres	8,466,321	7,500,148	27,862	256,399	1,141,306	2,454,919	1,847,113	1,772,549
Farms by acres harvested:									
1 to 49 acres		36,416	20,233	80	573	2,513	4,868	4,662	7,537
50 to 99 acres		5,220	4,042	23	139	621	1,098	967	1,194
100 to 199 acres		4,306	3,600	23	140	560	1,094	852	931
200 to 499 acres		4,322	3,832	20	176	631	1,188	936	881
500 to 999 acres		2,084	1,911	12	64	314	627	470	424
1,000 to 1,999 acres		1,128	1,046	6	35	196	325	237	247
2,000 acres or more		639	590	-	17	69	198	162	144
Cropland-									
For pasture or grazing only	farms	10,589	6,350	35	152	765	1,468	1,556	2,374
	acres	1,345,359	1,034,008	2,783	27,088	184,203	213,630	250,534	355,770
On which all crops failed	farms	2,308	1,480	8	50	201	396	323	502
	acres	198,649	162,790	60	9,796	22,334	52,660	45,992	31,948
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	4,707	28	137	671	1,356	1,106	1,409
	acres	800,070	621,643	667	21,146	83,691	189,252	137,469	189,418
In cultivated summer fallow	farms	1,264	942	10	36	114	256	245	281
	acres	183,762	160,740	494	6,961	21,888	37,544	51,228	42,625
Total woodland	farms	5,136	2,985	4	70	345	739	737	1,090
	acres	1,191,484	808,145	(D)	(D)	115,019	181,601	181,992	318,355
Woodland pastured	farms	2,534	1,531	3	40	159	357	359	613
	acres	679,384	494,506	40	5,201	60,555	112,448	111,797	204,465
Woodland not pastured	farms	3,199	1,784	1	39	218	462	443	621
	acres	512,100	313,639	(D)	(D)	54,464	69,153	70,195	113,890
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	10,426	33	265	1,251	2,571	2,643	3,663
	acres	13,987,763	11,582,340	9,231	184,216	1,290,471	3,249,542	3,007,640	3,841,240
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	21,924	67	610	2,863	5,653	5,512	7,219
	acres	1,415,619	1,043,781	(D)	(D)	115,250	302,784	256,712	335,678
Irrigated land	farms	55,596	36,208	176	1,224	5,089	9,772	8,559	11,388
	acres	8,709,353	7,629,884	26,922	260,289	1,137,081	2,472,044	1,900,587	1,832,961
Harvested cropland	farms	48,133	32,201	156	1,095	4,605	8,794	7,574	9,977
	acres	7,949,051	7,062,242	26,083	247,133	1,071,111	2,332,863	1,742,008	1,643,044
Pastureland and other land	farms	10,041	5,765	32	170	706	1,462	1,446	1,949
	acres	760,302	567,642	839	13,156	65,970	139,181	158,579	189,917
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	499	-	6	65	152	111	165
	acres	220,240	155,595	-	2,007	25,623	41,679	34,841	51,445
Land used to raise certified organically produced crops (see text)	farms	1,209	850	5	53	140	283	205	164
	acres	51,776	42,068	16	1,697	13,732	13,743	8,547	4,333
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	12,292	51	423	1,806	3,475	2,990	3,547
	acres	4,109,214	3,682,978	14,261	106,425	542,527	1,281,173	912,351	826,241
VALUE OF LAND AND BUILDINGS [2]									
Estimated market value of land and buildings	farms	79,655	48,848	295	1,469	6,487	12,116	12,201	16,280
	$1,000	96,129,402	73,332,216	200,642	2,229,887	11,031,594	21,669,778	18,376,443	19,823,872
Average per farm	dollars	1,206,822	1,501,233	680,144	1,517,962	1,700,569	1,788,526	1,506,142	1,217,683
Average per acre	dollars	3,526	3,215	3,867	4,628	3,658	3,201	3,123	3,001
Farms by value group:									
$1 to $49,999		5,887	3,056	49	91	398	764	666	1,088
$50,000 to $99,999		4,141	2,029	13	38	277	375	384	942
$100,000 to $199,999		10,142	5,284	35	230	567	1,266	1,223	1,963
$200,000 to $499,999		23,180	13,278	41	287	1,622	2,979	3,449	4,900
$500,000 to $999,999		15,327	9,291	79	355	1,178	2,286	2,384	3,009
$1,000,000 to $1,999,999		9,501	6,926	56	205	899	1,919	1,921	1,926
$2,000,000 to $4,999,999		7,961	6,057	20	172	1,116	1,646	1,449	1,654
$5,000,000 to $9,999,999		2,537	2,073	1	71	305	603	490	603
$10,000,000 or more		979	854	1	20	125	278	235	195

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	967	1	17	93	315	279	262
	$1,000	7,993	(D)	(D)	554	1,502	3,753	2,114
Other farm-related income sources (see text)	farms	1,198	2	36	174	426	375	185
	$1,000	19,138	(D)	(D)	2,961	7,732	4,700	2,881
LAND USE								
Total cropland	farms	22,320	81	537	3,335	7,274	6,119	4,974
	acres	1,514,832	4,824	54,378	210,578	461,326	420,257	363,469
Harvested cropland	farms	18,861	66	452	2,850	6,119	5,103	4,271
	acres	966,173	3,269	39,167	150,657	282,658	246,752	243,670
Farms by acres harvested:								
1 to 49 acres		16,183	47	349	2,447	5,277	4,420	3,643
50 to 99 acres		1,178	11	43	189	386	291	258
100 to 199 acres		706	1	27	111	207	201	159
200 to 499 acres		490	6	20	53	158	120	133
500 to 999 acres		173	1	6	29	58	38	41
1,000 to 1,999 acres		82	-	4	12	18	26	22
2,000 acres or more		49	-	3	9	15	7	15
Cropland-								
For pasture or grazing only	farms	4,239	24	101	633	1,431	1,236	814
	acres	311,351	618	7,979	32,803	96,472	101,776	71,703
On which all crops failed	farms	828	6	12	132	285	221	172
	acres	35,859	59	263	5,020	12,819	12,149	5,549
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	2,766	12	67	422	912	754	599
	acres	178,427	871	6,874	19,459	55,953	55,130	40,140
In cultivated summer fallow	farms	322	4	5	38	127	89	59
	acres	23,022	7	95	2,639	13,424	4,450	2,407
Total woodland	farms	2,151	6	40	252	705	700	448
	acres	383,339	6	7,311	44,807	94,346	97,895	138,974
Woodland pastured	farms	1,003	6	19	132	328	312	206
	acres	184,878	6	4,918	27,872	50,884	50,479	50,719
Woodland not pastured	farms	1,415	-	26	163	448	470	308
	acres	198,461	-	2,393	16,935	43,462	47,416	88,255
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	7,627	58	215	1,232	2,579	2,309	1,234
	acres	2,405,423	21,628	51,518	293,601	816,931	727,181	494,564
Land in house lots, ponds, roads, wasteland, etc.	farms	14,119	45	285	2,207	4,750	4,142	2,690
	acres	371,838	715	25,807	39,062	112,189	96,022	98,043
Irrigated land	farms	19,388	77	524	3,044	6,459	5,275	4,009
	acres	1,079,469	3,418	40,340	158,545	316,726	288,063	272,377
Harvested cropland	farms	15,932	46	407	2,492	5,258	4,256	3,473
	acres	886,809	2,721	37,123	143,416	249,130	228,165	226,254
Pastureland and other land	farms	4,276	37	144	675	1,482	1,274	664
	acres	192,660	697	3,217	15,129	67,596	59,898	46,123
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	278	-	7	20	105	81	65
	acres	64,645	-	609	1,576	24,395	22,555	15,510
Land used to raise certified organically produced crops (see text)	farms	359	7	15	59	115	88	75
	acres	9,708	190	3,056	1,777	1,814	1,644	1,227
Land enrolled in Federal or other crop insurance programs (see text)	farms	3,512	14	90	541	1,155	929	783
	acres	426,236	2,165	9,338	59,012	135,705	111,645	108,371
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	30,807	167	770	4,912	10,479	8,415	6,064
	$1,000	22,797,185	83,583	612,512	3,433,717	7,696,004	6,289,055	4,682,316
Average per farm	dollars	740,000	500,495	795,470	699,047	734,422	747,362	772,150
Average per acre	dollars	5,117	12,827	3,427	6,432	5,259	5,217	4,387
Farms by value group:								
$1 to $49,999		2,831	36	72	383	853	913	574
$50,000 to $99,999		2,112	-	81	425	682	434	490
$100,000 to $199,999		4,858	72	184	594	1,635	1,233	1,140
$200,000 to $499,999		9,902	14	265	1,758	3,478	2,733	1,654
$500,000 to $999,999		6,036	14	50	1,092	2,198	1,654	1,028
$1,000,000 to $1,999,999		2,575	30	53	376	750	820	546
$2,000,000 to $4,999,999		1,904	1	42	164	711	461	525
$5,000,000 to $9,999,999		464	-	15	106	128	133	82
$10,000,000 or more		125	-	8	14	44	34	25

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	77,209	48,016	295	1,423	6,337	12,021	11,934	16,006
$1,000	6,325,990	5,149,118	15,166	164,044	777,622	1,543,202	1,320,617	1,328,467
Farms by value group:								
$1 to $4,999	17,781	8,564	106	206	849	1,707	1,963	3,733
$5,000 to $9,999	10,121	5,121	-	83	590	1,268	1,276	1,904
$10,000 to $19,999	12,207	7,253	48	157	767	1,792	1,573	2,916
$20,000 to $49,999	15,208	9,643	17	334	1,323	2,289	2,639	3,041
$50,000 to $99,999	8,056	5,861	98	167	889	1,570	1,585	1,552
$100,000 to $199,999	6,333	5,052	5	205	811	1,431	1,238	1,362
$200,000 to $499,999	5,023	4,336	20	203	760	1,289	1,074	990
$500,000 or more	2,480	2,186	1	68	348	675	586	508
SELECTED MACHINERY AND EQUIPMENT [2]								
Tractors . . . farms	72,873	45,923	259	1,373	6,167	11,559	11,410	15,155
number	184,981	136,399	527	3,842	18,590	38,823	34,253	40,364
Less than 40 horsepower (PTO) . . . farms	45,744	27,533	154	697	3,285	6,771	7,112	9,514
number	70,975	46,343	179	1,049	5,361	11,896	12,328	15,530
40 to 99 horsepower (PTO) . . . farms	38,015	26,617	123	828	3,833	7,063	6,380	8,390
number	82,879	63,663	210	1,826	8,973	18,328	15,756	18,570
100 horsepower (PTO) or more . . . farms	12,345	9,869	76	387	1,697	2,929	2,217	2,563
number	31,127	26,393	138	967	4,256	8,599	6,169	6,264
Grain and bean combines . . . farms	1,690	1,447	17	56	255	457	288	374
number	2,540	2,216	21	82	406	712	427	568
Cotton pickers and strippers . . . farms	927	859	5	46	123	291	203	191
number	1,964	1,806	10	60	225	626	459	426
Forage harvesters, self-propelled (see text) . . . farms	1,231	1,009	2	17	192	327	249	222
number	1,594	1,354	(D)	(D)	264	476	298	291
Hay balers . . . farms	3,856	2,983	1	140	451	731	663	997
number	4,836	3,883	(D)	(D)	574	1,052	895	1,190
FERTILIZERS AND CHEMICALS [2]								
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	31,171	162	978	4,260	7,975	7,635	10,161
acres treated	7,858,818	6,926,977	20,516	218,694	1,098,612	2,359,130	1,636,234	1,593,791
Manure . . . farms	7,436	5,210	34	219	699	1,644	1,225	1,389
acres treated	725,529	635,474	1,012	29,123	99,873	216,169	133,297	156,000
Acres treated with chemicals to control-								
Insects . . . farms	33,340	23,726	102	735	3,206	6,429	5,806	7,448
acres	5,522,671	4,874,068	10,430	139,248	696,410	1,681,969	1,208,202	1,137,809
Weeds, grass, or brush . . . farms	33,139	22,146	61	672	2,895	5,799	5,617	7,102
acres	5,343,823	4,731,803	7,574	142,575	758,230	1,641,187	1,128,437	1,053,800
Nematodes . . . farms	3,479	2,478	16	67	295	667	698	735
acres	365,616	297,843	192	14,404	45,976	87,827	63,315	86,129
Diseases in crops and orchards . . . farms	17,349	12,297	26	375	1,553	3,484	3,167	3,692
acres	2,163,639	1,835,420	1,826	52,968	284,131	622,502	470,624	403,369
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	4,406	10	151	542	1,231	1,217	1,255
acres on which used	995,403	904,884	3,440	30,640	103,703	308,449	246,191	212,461
TENURE								
Full owners . . . farms	60,894	35,228	98	818	4,082	8,338	8,653	13,239
Part owners . . . farms	10,636	8,048	38	242	1,283	2,496	1,991	1,998
Tenants . . . farms	8,101	5,856	87	487	1,378	2,003	1,114	787
OWNED AND RENTED LAND								
Land owned . . . farms	71,731	43,418	136	1,067	5,390	10,885	10,669	15,271
acres	17,935,617	14,508,751	15,345	319,419	1,632,461	4,211,165	3,594,637	4,735,724
Owned land in farms . . . farms	71,530	43,276	136	1,060	5,365	10,834	10,644	15,237
acres	15,543,363	12,529,650	15,104	248,824	1,503,086	3,368,835	3,213,246	4,180,555
Land rented or leased from others . . . farms	18,894	14,007	125	731	2,677	4,530	3,126	2,818
acres	12,377,012	10,662,511	27,228	310,943	1,501,637	3,369,739	2,665,657	2,787,307
Rented or leased land in farms . . . farms	18,737	13,904	125	729	2,661	4,499	3,105	2,785
acres	12,045,664	10,383,945	26,828	300,482	1,471,076	3,313,097	2,565,434	2,707,028
Land rented or leased to others . . . farms	5,863	4,018	7	108	471	1,046	867	1,519
acres	2,723,602	2,257,667	641	81,056	159,936	898,972	481,614	635,448
NUMBER OF OPERATORS								
Total operators . . . number	125,095	76,888	379	2,627	10,941	20,359	18,359	24,223
Farms by number of operators:								
1 operator	44,967	28,290	110	758	3,633	7,281	6,661	9,847
2 operators	28,058	16,532	78	625	2,465	4,403	4,101	4,860
3 operators	4,385	2,878	27	98	411	730	706	906
4 operators	1,335	876	8	38	147	250	176	257
5 or more operators	886	556	-	28	87	173	114	154
Total women operators . . . number	36,991	21,254	121	692	3,317	5,772	5,094	6,258
Farms by number of women operators:								
1 operator	31,404	17,994	61	549	2,683	4,859	4,461	5,381
2 operators	2,197	1,286	24	53	238	356	257	358
3 operators	289	174	4	11	40	57	35	27
4 operators	46	22	-	1	2	5	2	12
5 or more operators	26	15	-	-	6	2	1	6

See footnote(s) at end of table.

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

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

Item	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	29,193	167	770	4,571	10,085	7,889	5,711
$1,000	1,176,872	6,636	39,465	211,478	331,849	335,683	251,761
Farms by value group:							
$1 to $4,999	9,217	83	176	1,552	2,733	2,401	2,272
$5,000 to $9,999	5,000	13	180	726	1,850	1,462	769
$10,000 to $19,999	4,954	15	72	719	1,931	1,382	835
$20,000 to $49,999	5,565	1	199	889	2,176	1,433	867
$50,000 to $99,999	2,195	31	89	295	721	648	411
$100,000 to $199,999	1,281	21	16	253	423	267	301
$200,000 to $499,999	687	2	29	76	194	196	190
$500,000 or more	294	1	9	61	57	100	66
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	26,950	167	702	4,126	9,577	7,236	5,142
number	48,582	308	1,234	6,609	17,690	12,703	10,038
Less than 40 horsepower (PTO) . . . farms	18,211	128	360	2,704	6,530	5,014	3,475
number	24,632	(D)	(D)	3,401	9,271	6,540	4,760
40 to 99 horsepower (PTO) . . . farms	11,398	70	369	1,736	4,085	3,031	2,107
number	19,216	120	468	2,598	6,797	4,965	4,268
100 horsepower (PTO) or more . . . farms	2,476	2	124	330	845	655	520
number	4,734	(D)	(D)	610	1,622	1,198	1,010
Grain and bean combines . . . farms	243	-	29	7	73	65	69
number	324	-	43	10	84	98	89
Cotton pickers and strippers . . . farms	68	-	1	7	22	10	28
number	158	-	(D)	(D)	45	27	68
Forage harvesters, self-propelled (see text) . . . farms	222	-	1	34	60	89	38
number	240	-	(D)	(D)	61	93	51
Hay balers . . . farms	873	1	3	158	292	227	192
number	953	(D)	(D)	158	336	234	221
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	15,858	100	511	2,468	5,385	4,131	3,263
acres treated	931,841	1,987	33,104	140,857	284,610	246,691	224,592
Manure . . . farms	2,226	-	101	331	751	639	404
acres treated	90,055	-	5,826	5,429	21,351	17,888	39,561
Acres treated with chemicals to control-							
Insects . . . farms	9,614	6	346	1,548	3,391	2,419	1,904
acres	648,603	1,434	20,611	111,731	186,035	168,555	160,237
Weeds, grass, or brush . . . farms	10,993	31	443	1,886	3,746	2,860	2,027
acres	612,020	465	29,569	80,663	196,043	162,727	142,553
Nematodes . . . farms	1,001	-	21	124	334	275	247
acres	67,773	-	7,174	12,762	13,737	13,718	20,382
Diseases in crops and orchards . . . farms	5,052	2	154	779	1,724	1,394	999
acres	328,219	(D)	(D)	51,493	93,104	90,094	77,941
Chemicals used to control growth, thin fruit, or defoliate . . . farms	1,637	-	89	258	556	346	388
acres on which used	90,519	-	2,276	13,213	25,288	23,158	26,584
TENURE							
Full owners . . . farms	25,666	91	516	3,647	8,272	7,535	5,605
Part owners . . . farms	2,588	6	69	533	983	659	338
Tenants . . . farms	2,245	44	167	547	812	446	229
OWNED AND RENTED LAND							
Land owned . . . farms	28,313	97	587	4,193	9,273	8,208	5,955
acres	3,426,866	11,342	80,780	365,589	995,483	1,077,762	895,910
Owned land in farms . . . farms	28,254	97	585	4,180	9,255	8,194	5,943
acres	3,013,713	11,333	72,940	337,009	879,918	937,664	774,849
Land rented or leased from others . . . farms	4,887	50	236	1,093	1,813	1,126	569
acres	1,714,501	16,144	70,003	263,499	612,860	425,488	326,507
Rented or leased land in farms . . . farms	4,833	50	236	1,080	1,795	1,105	567
acres	1,661,719	15,840	66,074	251,039	604,874	403,691	320,201
Land rented or leased to others . . . farms	1,845	6	41	211	589	534	464
acres	465,935	(D)	(D)	41,040	123,551	161,895	127,367
NUMBER OF OPERATORS							
Total operators . . . number	48,207	250	1,254	7,672	16,053	13,517	9,461
Farms by number of operators:							
1 operator	16,677	74	386	2,490	5,337	4,725	3,665
2 operators	11,526	34	302	1,833	3,958	3,342	2,057
3 operators	1,507	26	40	238	501	388	314
4 operators	459	5	9	106	165	104	70
5 or more operators	330	2	15	60	106	81	66
Total women operators . . . number	15,737	81	404	2,652	5,439	4,512	2,649
Farms by number of women operators:							
1 operator	13,410	35	325	2,212	4,648	3,905	2,285
2 operators	911	20	22	174	299	250	146
3 operators	115	2	10	19	52	19	13
4 operators	24	-	-	6	8	3	7
5 or more operators	11	-	1	2	1	6	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	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	67,016	41,714	178	1,333	5,533	10,762	10,034	13,874
Female	12,615	7,418	45	214	1,210	2,075	1,724	2,150
Primary occupation:								
Farming	49,132	49,132	223	1,547	6,743	12,837	11,758	16,024
Other	30,499	-	-	-	-	-	-	-
Place of residence:								
On farm operated	57,739	35,446	112	889	4,255	8,612	8,754	12,824
Not on farm operated	21,892	13,686	111	658	2,488	4,225	3,004	3,200
Days worked off farm:								
None	40,223	31,343	121	734	3,294	6,648	7,319	13,227
Any	39,408	17,789	102	813	3,449	6,189	4,439	2,797
1 to 49 days	5,037	3,337	23	142	566	1,023	789	794
50 to 99 days	2,813	1,843	17	90	314	562	500	360
100 to 199 days	5,521	2,840	14	117	481	990	808	430
200 days or more	26,037	9,769	48	464	2,088	3,614	2,342	1,213
Years on present farm:								
2 years or less	3,239	1,718	85	217	426	499	308	183
3 or 4 years	6,278	3,316	88	391	858	945	630	404
5 to 9 years	14,711	7,988	50	630	2,030	2,561	1,633	1,084
10 years or more	55,403	36,110	-	309	3,429	8,832	9,187	14,353
Average years on present farm	18.4	20.3	3.1	6.3	10.8	15.6	20.2	29.8
Age group:								
Under 25 years	364	223	223	-	-	-	-	-
25 to 34 years	2,299	1,547	-	1,547	-	-	-	-
35 to 44 years	11,470	6,743	-	-	6,743	-	-	-
45 to 49 years	10,522	5,981	-	-	-	5,981	-	-
50 to 54 years	12,382	6,856	-	-	-	6,856	-	-
55 to 59 years	10,870	5,929	-	-	-	-	5,929	-
60 to 64 years	9,528	5,829	-	-	-	-	5,829	-
65 to 69 years	7,219	4,867	-	-	-	-	-	4,867
70 years and over	14,977	11,157	-	-	-	-	-	11,157
Average age	56.8	57.9	21.5	30.9	40.4	49.6	59.4	73.9
Spanish, Hispanic, or Latino origin (see text)	7,711	5,028	19	216	826	1,512	1,176	1,279
Race:								
White	74,044	45,291	184	1,399	6,128	11,622	10,931	15,027
Black or African American	278	171	3	1	18	47	37	65
American Indian or Alaska Native	977	636	-	27	97	192	168	152
Native Hawaiian or Other Pacific Islander	218	137	3	13	14	40	28	39
Asian	3,562	2,587	33	104	446	834	528	642
More than one race reported	552	310	-	3	40	102	66	99
Operators living on an American Indian reservation	113	75	3	2	9	17	22	22
Farms by number of persons living in operator's household:								
1 person	9,781	6,227	40	167	540	1,157	1,417	2,906
2 people	38,452	24,257	96	323	1,008	4,158	7,417	11,255
3 people	10,950	6,502	23	310	983	2,635	1,531	1,020
4 people	12,035	7,004	36	393	2,327	2,893	877	478
5 or more people	8,413	5,142	28	354	1,885	1,994	516	365
Percent of operator's total household income from farming:								
Less than 25 percent	45,037	21,567	91	544	2,649	4,819	4,872	8,592
25 to 49 percent	7,268	4,925	13	138	573	1,095	1,126	1,980
50 to 74 percent	7,823	6,290	28	193	778	1,458	1,373	2,460
75 to 99 percent	5,198	4,584	15	146	559	1,184	948	1,732
100 percent	7,958	7,068	48	289	1,263	2,581	2,407	480
Operator is a hired manager farms	6,347	4,698	28	237	921	1,700	1,032	780
acres	4,467,700	3,757,321	5,774	118,641	733,977	1,665,959	895,994	336,976
Farms with-								
Computer for farm business	44,090	27,887	140	1,091	4,853	8,872	6,996	5,935
Internet access	48,950	29,279	151	1,137	4,924	9,277	7,443	6,347
Farms by number of households sharing in net income of farm:								
1 household	56,430	32,644	134	900	4,247	8,089	8,026	11,248
2 households	11,259	7,941	32	277	947	1,897	1,838	2,950
3 households	2,898	2,044	15	78	287	584	470	610
4 households	1,457	1,001	9	35	198	301	221	237
5 households or more	1,240	804	5	20	143	266	171	199
FARMS BY TYPE OF ORGANIZATION								
Family or individual farms	64,442	38,023	174	1,131	5,076	9,494	9,107	13,041
acres	14,779,799	11,913,575	31,723	304,967	1,583,336	3,360,617	2,974,689	3,658,243
Partnership farms	8,953	6,533	31	270	944	1,924	1,477	1,887
acres	7,542,134	6,688,780	7,178	196,298	795,783	1,999,190	1,320,380	2,369,951
Registered under state law farms	7,043	5,283	16	232	789	1,567	1,205	1,474
acres	6,636,823	5,903,733	6,724	179,025	735,665	1,840,606	1,098,782	2,042,931

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	25,302	100	594	3,809	8,327	7,201	5,271
Female	5,197	41	158	918	1,740	1,439	901
Primary occupation:							
Farming	-	-	-	-	-	-	-
Other	30,499	141	752	4,727	10,067	8,640	6,172
Place of residence:							
On farm operated	22,293	76	423	3,402	7,446	6,553	4,393
Not on farm operated	8,206	65	329	1,325	2,621	2,087	1,779
Days worked off farm:							
None	8,880	51	118	910	1,771	2,259	3,771
Any	21,619	90	634	3,817	8,296	6,381	2,401
1 to 49 days	1,700	15	45	213	521	530	376
50 to 99 days	970	5	8	127	287	293	250
100 to 199 days	2,681	9	54	364	1,029	881	344
200 days or more	16,268	61	527	3,113	6,459	4,677	1,431
Years on present farm:							
2 years or less	1,521	57	136	443	485	269	131
3 or 4 years	2,962	63	214	839	980	590	276
5 to 9 years	6,723	21	289	1,632	2,574	1,502	705
10 years or more	19,293	-	113	1,813	6,028	6,279	5,060
Average years on present farm	15.3	2.8	5.6	8.8	12.9	17.0	23.3
Age group:							
Under 25 years	141	141	-	-	-	-	-
25 to 34 years	752	-	752	-	-	-	-
35 to 44 years	4,727	-	-	4,727	-	-	-
45 to 49 years	4,541	-	-	-	4,541	-	-
50 to 54 years	5,526	-	-	-	5,526	-	-
55 to 59 years	4,941	-	-	-	-	4,941	-
60 to 64 years	3,699	-	-	-	-	3,699	-
65 to 69 years	2,352	-	-	-	-	-	2,352
70 years and over	3,820	-	-	-	-	-	3,820
Average age	55.0	20.7	31.0	40.6	49.8	59.0	72.7
Spanish, Hispanic, or Latino origin (see text)	2,683	18	99	564	904	636	462
Race:							
White	28,753	126	706	4,399	9,445	8,194	5,883
Black or African American	107	2	2	9	37	42	15
American Indian or Alaska Native	341	6	9	63	122	94	47
Native Hawaiian or Other Pacific Islander	81	-	-	18	15	27	21
Asian	975	7	31	183	375	212	167
More than one race reported	242	-	4	55	73	71	39
Operators living on an American Indian reservation	38	-	-	10	9	15	4
Farms by number of persons living in operator's household:							
1 person	3,554	25	76	420	980	979	1,074
2 people	14,195	37	179	792	3,466	5,410	4,311
3 people	4,448	20	158	702	1,912	1,204	452
4 people	5,031	24	219	1,590	2,313	667	218
5 or more people	3,271	35	120	1,223	1,396	380	117
Percent of operator's total household income from farming:							
Less than 25 percent	23,470	108	545	3,582	7,804	6,759	4,672
25 to 49 percent	2,343	5	60	354	837	611	476
50 to 74 percent	1,533	7	31	199	437	442	417
75 to 99 percent	614	3	23	68	140	179	201
100 percent	890	6	32	199	291	273	89
Operator is a hired manager farms	1,649	12	61	325	558	376	317
acres	710,379	1,043	50,806	153,503	199,059	116,083	189,885
Farms with-							
Computer for farm business	16,203	90	442	2,928	5,980	4,474	2,289
Internet access	19,671	97	501	3,420	7,170	5,589	2,894
Farms by number of households sharing in net income of farm:							
1 household	23,786	107	545	3,595	7,831	6,988	4,720
2 households	3,318	8	91	489	1,048	921	761
3 households	854	6	22	133	309	172	212
4 households	456	-	23	96	165	97	75
5 households or more	436	8	10	89	156	86	87
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms	26,419	117	641	4,094	8,721	7,563	5,283
acres	2,866,224	14,014	70,941	350,917	1,004,256	763,887	662,209
Partnership farms	2,420	14	61	366	799	614	566
acres	853,354	(D)	(D)	(D)	261,658	230,644	212,540
Registered under state law farms	1,760	7	46	275	572	444	416
acres	733,090	8,550	13,576	110,439	214,150	196,559	189,816

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	5,070	3,867	14	127	638	1,248	1,001	839
acres	4,425,632	3,724,564	2,510	44,187	483,125	1,226,600	1,290,129	678,013
Family held . . . farms	4,269	3,328	12	107	533	1,055	857	764
acres	3,605,651	3,063,842	(D)	(D)	362,738	1,075,889	933,686	653,208
More than 10 stockholders . . . farms	206	148	-	2	22	58	32	34
10 or less stockholders . . . farms	4,063	3,180	12	105	511	997	825	730
Other than family held . . . farms	801	539	2	20	105	193	144	75
acres	819,981	660,722	(D)	(D)	120,387	150,711	356,443	24,805
More than 10 stockholders . . . farms	174	106	-	2	25	39	27	13
10 or less stockholders . . . farms	627	433	2	18	80	154	117	62
Other-cooperative, estate or trust, institutional, etc . . . farms	1,166	709	4	19	85	171	173	257
acres	841,462	586,676	521	3,854	111,918	95,525	193,482	181,376
HIRED FARM LABOR								
Hired farm labor . . . farms	34,342	24,898	76	863	3,430	7,010	6,326	7,193
workers	535,256	446,389	421	14,445	60,205	154,351	110,409	106,558
Workers by days worked:								
150 days or more . . . farms	19,950	16,131	30	604	2,476	4,765	4,108	4,148
workers	201,852	170,188	127	6,545	23,923	60,534	41,976	37,083
Less than 150 days . . . farms	25,984	18,339	59	623	2,444	5,179	4,563	5,471
workers	333,404	276,201	294	7,900	36,282	93,817	68,433	69,475
Migrant farm labor on farms with hired labor (see text) . . . farms	8,787	7,031	4	232	1,047	2,179	1,742	1,827
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	1,521	932	-	24	90	206	248	364
FARMS BY SIZE								
1 to 9 acres	21,827	10,066	55	309	1,279	2,605	2,436	3,382
10 to 49 acres	27,307	16,082	61	460	2,063	3,929	3,755	5,814
50 to 69 acres	4,143	2,824	11	88	427	709	678	911
70 to 99 acres	4,044	2,822	14	102	406	714	710	876
100 to 139 acres	3,505	2,561	9	77	363	703	592	817
140 to 179 acres	2,664	1,973	13	63	316	507	487	587
180 to 219 acres	1,690	1,277	6	38	174	340	306	413
220 to 259 acres	1,459	1,099	9	38	185	314	248	305
260 to 499 acres	4,592	3,532	16	160	533	1,047	815	961
500 to 999 acres	3,604	2,902	17	101	451	824	735	774
1,000 to 1,999 acres	2,374	1,957	12	62	279	561	466	577
2,000 acres or more	2,422	2,037	-	49	267	584	530	607
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)	2,764	2,051	30	115	344	593	448	521
Vegetable and melon farming (1112)	2,898	2,338	16	113	456	789	529	435
Fruit and tree nut farming (1113)	36,574	22,326	62	605	2,819	5,555	5,218	8,067
Greenhouse, nursery, and floriculture production (1114)	4,388	2,685	19	102	379	884	687	614
Other crop farming (1119)	4,774	3,475	29	146	542	995	772	991
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	569	511	4	20	92	137	137	121
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	4,205	2,964	25	126	450	858	635	870
Beef cattle ranching and farming (112111)	11,259	6,562	18	145	715	1,267	1,592	2,825
Cattle feedlots (112112)	553	331	4	13	54	83	69	108
Dairy cattle and milk production (11212)	2,361	2,016	10	96	384	559	462	505
Hog and pig farming (1122)	626	281	-	22	59	79	59	62
Poultry and egg production (1123)	914	542	4	10	88	163	145	132
Sheep and goat farming (1124)	2,485	1,307	20	37	132	354	329	435
Animal aquaculture and other animal production (1125, 1129)	10,035	5,218	11	143	771	1,516	1,448	1,329
LIVESTOCK								
Cattle and calves inventory . . . farms	17,379	10,964	44	332	1,475	2,514	2,651	3,948
number	5,234,177	4,669,399	4,721	205,506	925,755	1,298,637	1,059,101	1,175,679
Farms with-								
1 to 9	5,348	2,734	21	78	371	581	683	1,000
10 to 49	6,223	3,460	12	90	395	728	818	1,417
50 to 99	1,426	968	2	25	117	176	245	403
100 to 199	1,092	847	4	28	106	211	195	303
200 to 499	1,215	1,052	3	36	143	307	258	305
500 or more	2,075	1,903	2	75	343	511	452	520
Cows and heifers that had calved . . . farms	14,586	9,345	38	277	1,234	2,152	2,251	3,393
number	2,379,737	2,132,111	2,956	101,740	417,800	583,787	455,014	570,814
Beef cows . . . farms	12,497	7,546	30	197	886	1,645	1,828	2,960
number	735,045	603,283	380	12,749	63,182	156,604	156,897	213,471
Farms with-								
1 to 9	5,225	2,638	18	88	325	552	595	1,060
10 to 49	4,564	2,710	10	58	312	534	678	1,118
50 to 99	1,029	762	2	19	84	172	186	299
100 to 199	752	616	-	19	73	160	159	205
200 to 499	664	582	-	8	68	162	143	201
500 or more	263	238	-	5	24	65	67	77

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	1,203	9	31	219	392	314	238
	acres	701,068	2,106	29,617	98,225	165,912	223,700	181,508
Family held	farms	941	9	19	171	304	241	197
	acres	541,809	2,106	27,865	60,242	106,333	177,518	167,745
More than 10 stockholders	farms	58	-	4	16	18	7	13
10 or less stockholders	farms	883	9	15	155	286	234	184
Other than family held	farms	262	-	12	48	88	73	41
	acres	159,259	-	1,752	37,983	59,579	46,182	13,763
More than 10 stockholders	farms	68	-	4	9	22	24	9
10 or less stockholders	farms	194	-	8	39	66	49	32
Other-cooperative, estate or trust, institutional, etc	farms	457	1	19	48	155	149	85
	acres	254,786	(D)	(D)	(D)	52,966	123,124	38,793
HIRED FARM LABOR								
Hired farm labor	farms	9,444	68	247	1,486	3,232	2,328	2,083
	workers	88,867	122	3,197	18,806	27,004	20,679	19,059
Workers by days worked:								
150 days or more	farms	3,819	17	88	627	1,180	987	920
	workers	31,664	36	1,089	7,873	9,636	6,719	6,311
Less than 150 days	farms	7,645	53	209	1,123	2,746	1,862	1,652
	workers	57,203	86	2,108	10,933	17,368	13,960	12,748
Migrant farm labor on farms with hired labor (see text)	farms	1,756	1	51	243	647	451	363
Migrant farm labor on farms reporting only contract labor (see text)	farms	589	15	-	99	176	170	129
FARMS BY SIZE								
1 to 9 acres		11,761	58	253	1,862	3,879	3,347	2,362
10 to 49 acres		11,225	30	289	1,817	3,796	3,130	2,163
50 to 69 acres		1,319	9	34	235	403	353	285
70 to 99 acres		1,222	8	38	147	420	349	260
100 to 139 acres		944	5	15	143	327	268	186
140 to 179 acres		691	12	18	86	196	220	159
180 to 219 acres		413	1	17	64	133	122	76
220 to 259 acres		360	5	16	37	91	114	97
260 to 499 acres		1,060	5	30	139	328	307	251
500 to 999 acres		702	2	17	101	237	172	173
1,000 to 1,999 acres		417	-	14	49	128	148	78
2,000 acres or more		385	6	11	47	129	110	82
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)		713	11	59	92	246	179	126
Vegetable and melon farming (1112)		560	6	30	121	175	127	101
Fruit and tree nut farming (1113)		14,248	31	270	2,100	4,533	3,908	3,406
Greenhouse, nursery, and floriculture production (1114)		1,703	10	45	270	613	442	323
Other crop farming (1119)		1,299	2	46	166	432	355	298
Tobacco farming (11191)		-	-	-	-	-	-	-
Cotton farming (11192)		58	-	5	6	23	18	6
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,241	2	41	160	409	337	292
Beef cattle ranching and farming (112111)		4,697	36	141	746	1,493	1,375	906
Cattle feedlots (112112)		222	3	8	46	70	60	35
Dairy cattle and milk production (11212)		345	-	4	62	97	115	67
Hog and pig farming (1122)		345	16	12	90	102	89	36
Poultry and egg production (1123)		372	3	6	60	142	104	57
Sheep and goat farming (1124)		1,178	13	35	189	422	368	151
Animal aquaculture and other animal production (1125, 1129)		4,817	10	96	785	1,742	1,518	666
LIVESTOCK								
Cattle and calves inventory	farms	6,415	59	186	1,076	2,105	1,800	1,189
	number	564,778	973	14,696	145,957	128,466	130,333	144,353
Farms with-								
1 to 9		2,614	30	57	478	882	704	463
10 to 49		2,763	27	97	438	901	786	514
50 to 99		458	-	11	69	145	145	88
100 to 199		245	1	13	36	84	71	40
200 to 499		163	1	4	29	46	44	39
500 or more		172	-	4	26	47	50	45
Cows and heifers that had calved	farms	5,241	35	150	880	1,709	1,486	981
	number	247,626	488	9,221	36,506	66,405	64,397	70,609
Beef cows	farms	4,951	35	143	824	1,639	1,380	930
	number	131,762	(D)	(D)	16,930	44,485	34,800	31,159
Farms with-								
1 to 9		2,587	20	65	437	877	713	475
10 to 49		1,854	13	60	320	589	519	353
50 to 99		267	-	12	43	91	79	42
100 to 199		136	2	4	11	47	42	30
200 to 499		82	-	1	12	28	22	19
500 or more		25	-	1	1	7	5	11

See footnote(s) at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Cows and heifers that had calved - Con.									
Milk cows	farms	2,793	2,303	13	103	423	646	545	573
	number	1,644,692	1,528,828	2,576	88,991	354,618	427,183	298,117	357,343
Farms with-									
1 to 4		534	298	-	14	49	71	84	80
5 to 9		144	114	7	-	14	25	27	41
10 to 49		240	154	-	3	12	49	35	55
50 to 99		136	126	-	8	19	39	30	30
100 to 199		159	142	2	7	32	44	36	21
200 to 499		505	468	3	24	78	160	107	96
500 or more		1,075	1,001	1	47	219	258	226	250
Other cattle (see text)	farms	13,975	9,012	28	291	1,219	2,081	2,162	3,231
	number	2,854,440	2,537,288	1,765	103,766	507,955	714,850	604,087	604,865
Cattle and calves sold	farms	12,897	8,589	33	279	1,169	1,953	2,056	3,099
	number	3,157,013	2,842,569	2,445	106,259	616,936	894,227	652,900	569,802
	$1,000	1,582,334	1,414,122	892	42,745	233,318	423,295	433,516	280,356
Calves weighing less than 500 pounds	farms	6,427	4,437	15	130	615	1,040	1,075	1,562
	number	1,111,050	1,040,650	1,077	42,503	337,464	335,624	180,161	143,821
Cattle, including calves weighing 500 pounds or more	farms	11,441	7,673	33	262	1,040	1,751	1,815	2,772
	number	2,045,963	1,801,919	1,368	63,756	279,472	558,603	472,739	425,981
Cattle on feed (see text)	farms	854	532	4	23	79	133	135	158
	number	718,437	(D)	(D)	(D)	24,627	274,178	192,787	95,398
Hogs and pigs inventory	farms	1,521	757	11	41	161	221	169	154
	number	163,465	67,143	80	10,858	6,062	26,206	16,338	7,599
Farms with-									
1 to 24		1,251	603	11	30	135	182	131	114
25 to 49		108	56	-	3	13	12	11	17
50 to 99		67	34	-	2	4	3	11	14
100 to 199		46	25	-	3	2	12	5	3
200 to 499		32	23	-	2	4	9	7	1
500 or more		17	16	-	1	3	3	4	5
Used or to be used for breeding	farms	766	390	7	19	80	116	75	93
	number	24,505	11,811	50	1,308	1,967	4,218	2,787	1,481
Other hogs and pigs	farms	1,266	616	5	37	143	169	147	115
	number	138,960	55,332	30	9,550	4,095	21,988	13,551	6,118
Hogs and pigs sold	farms	1,513	761	10	41	148	225	161	176
	number	308,769	128,392	152	22,665	18,194	34,744	31,993	20,644
	$1,000	27,488	10,448	7	2,100	621	2,550	2,958	2,212
Sheep and lambs of all ages inventory (see text)	farms	4,009	2,174	11	73	294	596	513	687
	number	731,558	615,170	390	5,994	51,162	121,676	263,545	172,403
Ewes 1 year old or older	farms	3,643	1,989	11	58	262	534	477	647
	number	304,183	251,533	203	3,142	17,777	55,540	79,090	95,781
Sheep and lambs sold	farms	2,384	1,287	10	44	181	354	294	404
	number	449,308	344,023	153	3,937	35,205	65,960	143,516	95,252
Horses and ponies inventory	farms	16,446	8,965	26	253	1,386	2,540	2,306	2,454
	number	131,951	83,178	217	2,478	12,337	22,768	24,419	20,959
Horses and ponies sold	farms	3,960	2,333	5	80	450	702	624	472
	number	12,648	7,976	7	289	1,517	2,093	2,267	1,803
Goats, All inventory	farms	3,542	1,902	21	59	326	585	429	482
	number	103,122	65,797	685	5,958	6,042	21,892	18,164	13,056
Goats sold	farms	1,580	920	18	38	154	275	215	220
	number	46,112	28,586	160	2,853	2,944	11,536	5,893	5,200
POULTRY									
Layers 20 weeks old and older inventory	farms	3,244	1,695	17	65	307	535	387	384
	number	22,768,304	19,711,338	864	(D)	(D)	4,020,142	4,409,201	6,402,949
Farms with-									
1 to 399		3,137	1,605	17	63	293	517	361	354
400 to 3,199		30	21	-	-	3	3	6	9
3,200 to 9,999		3	2	-	-	1	1	-	-
10,000 to 19,999		8	6	-	-	2	-	4	-
20,000 to 49,999		9	9	-	1	-	2	4	2
50,000 to 99,999		13	12	-	-	1	4	2	5
100,000 or more		44	40	-	1	7	8	10	14
Pullets for laying flock replacement inventory	farms	809	454	5	10	89	158	110	82
	number	4,171,400	3,395,043	320	(D)	829,689	(D)	859,546	1,119,107
Layers and pullets sold (see text)	farms	652	367	-	15	85	84	94	89
	number	14,575,431	12,197,490	-	(D)	(D)	2,858,766	2,565,755	4,719,650
Broilers and other meat-type chickens sold	farms	338	200	-	7	60	52	45	36
	number	260,447,483	253,781,825	-	(D)	(D)	22,954,923	210,024,368	17,847,674
Farms with-									
1 to 1,999		237	118	-	6	39	29	23	21
2,000 to 59,999		32	21	-	1	10	3	3	4
60,000 to 99,999		7	4	-	-	1	3	-	-
100,000 or more		62	57	-	-	10	17	19	11
Turkeys inventory	farms	432	220	10	8	43	67	51	41
	number	5,950,670	(D)	76	59	(D)	2,008,089	1,285,260	1,594,064

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	490	2	13	88	152	147	88
	number	115,864	(D)	(D)	19,576	21,920	29,597	39,450
Farms with-								
1 to 4		236	2	9	42	92	59	32
5 to 9		30	-	-	-	8	14	8
10 to 49		86	-	-	12	23	34	17
50 to 99		10	-	-	2	3	5	-
100 to 199		17	-	1	6	5	3	2
200 to 499		37	-	1	11	4	16	5
500 or more		74	-	2	15	17	16	24
Other cattle (see text)	farms	4,963	47	138	793	1,648	1,421	916
	number	317,152	485	5,475	109,451	62,061	65,936	73,744
Cattle and calves sold	farms	4,308	40	126	780	1,366	1,234	762
	number	314,444	376	4,356	113,112	63,473	68,201	64,926
	$1,000	168,213	203	1,690	66,427	30,300	31,135	38,458
Calves weighing less than 500 pounds	farms	1,990	18	59	360	621	555	377
	number	70,400	131	2,043	18,327	14,125	19,248	16,526
Cattle, including calves weighing 500 pounds or more	farms	3,768	31	106	685	1,201	1,086	659
	number	244,044	245	2,313	94,785	49,348	48,953	48,400
Cattle on feed (see text)	farms	322	3	8	63	120	82	46
	number	(D)	12	(D)	(D)	1,724	1,012	(D)
Hogs and pigs inventory	farms	764	26	22	210	260	151	95
	number	96,322	178	245	(D)	(D)	(D)	2,066
Farms with-								
1 to 24		648	26	18	188	232	109	75
25 to 49		52	-	4	14	10	21	3
50 to 99		33	-	-	7	10	7	9
100 to 199		21	-	-	-	3	10	8
200 to 499		9	-	-	-	5	4	-
500 or more		1	-	-	1	-	-	-
Used or to be used for breeding	farms	376	10	13	120	116	71	46
	number	12,694	25	82	(D)	(D)	1,056	257
Other hogs and pigs	farms	650	26	15	163	226	137	83
	number	83,628	153	163	(D)	(D)	(D)	1,809
Hogs and pigs sold	farms	752	26	26	206	243	163	88
	number	180,377	321	783	(D)	(D)	19,873	2,739
	$1,000	17,040	35	84	(D)	614	(D)	(D)
Sheep and lambs of all ages inventory (see text)	farms	1,835	16	39	348	666	529	237
	number	116,388	(D)	979	11,777	21,347	(D)	42,750
Ewes 1 year old or older	farms	1,654	15	36	294	591	494	224
	number	52,650	(D)	587	6,498	12,223	(D)	14,022
Sheep and lambs sold	farms	1,097	13	27	214	406	314	123
	number	105,285	(D)	417	(D)	15,040	13,533	44,426
Horses and ponies inventory	farms	7,481	26	172	1,351	2,690	2,243	999
	number	48,773	66	973	7,920	17,099	15,011	7,704
Horses and ponies sold	farms	1,627	6	35	310	556	561	159
	number	4,672	6	102	741	1,624	1,671	528
Goats, All inventory	farms	1,640	22	59	361	578	461	159
	number	37,325	254	1,478	4,942	12,803	14,276	3,572
Goats sold	farms	660	11	23	146	243	182	55
	number	17,526	73	508	1,970	6,437	6,946	1,592
POULTRY								
Layers 20 weeks old and older inventory	farms	1,549	14	22	351	547	413	202
	number	3,056,966	194	357	6,253	(D)	(D)	115,080
Farms with-								
1 to 399		1,532	14	22	348	545	406	197
400 to 3,199		9	-	-	3	1	3	2
3,200 to 9,999		1	-	-	-	-	-	1
10,000 to 19,999		2	-	-	-	-	1	1
20,000 to 49,999		-	-	-	-	-	-	-
50,000 to 99,999		1	-	-	-	-	-	1
100,000 or more		4	-	-	-	1	3	-
Pullets for laying flock replacement inventory	farms	355	7	5	77	111	100	55
	number	776,357	88	53	3,047	(D)	(D)	3,375
Layers and pullets sold (see text)	farms	285	-	4	77	105	77	22
	number	2,377,941	-	24	(D)	(D)	2,067,440	(D)
Broilers and other meat-type chickens sold	farms	138	-	-	31	46	42	19
	number	6,665,658	-	-	18,370	3,555,208	(D)	(D)
Farms with-								
1 to 1,999		119	-	-	28	41	37	13
2,000 to 59,999		11	-	-	3	2	3	3
60,000 to 99,999		3	-	-	-	-	1	2
100,000 or more		5	-	-	-	3	1	1
Turkeys inventory	farms	212	7	2	59	72	42	30
	number	(D)	66	(D)	483	(D)	227	483

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 sold ..... farms	237	138	2	3	23	54	30	26
number	17,581,408	16,825,362	(D)	(D)	2,631,923	6,874,637	3,211,790	4,106,935
CROPS HARVESTED								
Corn for grain ..... farms	592	541	4	30	77	169	125	136
acres	168,354	157,891	3,190	6,440	23,707	55,428	32,096	37,030
bushels	28,395,621	26,734,191	553,319	1,093,488	4,046,591	9,200,865	5,361,449	6,478,479
Irrigated ..... farms	592	541	4	30	77	169	125	136
acres	168,192	157,729	3,190	6,440	23,707	55,278	32,096	37,018
Farms by acres harvested:								
1 to 24 acres	61	46	-	2	8	15	7	14
25 to 99 acres	177	165	-	14	17	41	41	52
100 to 249 acres	160	145	1	8	25	44	37	30
250 to 499 acres	97	94	-	2	11	43	17	21
500 acres or more	97	91	3	4	16	26	23	19
Corn for silage or greenchop ..... farms	2,012	1,814	12	68	369	534	400	431
acres	393,694	370,335	1,032	17,990	75,832	107,887	76,024	91,570
tons	10,117,296	9,501,622	27,826	429,813	1,939,143	2,775,510	1,965,944	2,363,386
Irrigated ..... farms	2,012	1,814	12	68	369	534	400	431
acres	391,300	367,977	1,002	17,965	75,285	107,513	75,417	90,795
Farms by acres harvested:								
1 to 24 acres	245	172	3	8	34	44	37	46
25 to 99 acres	635	566	5	20	123	176	126	116
100 to 249 acres	645	611	3	25	109	180	146	148
250 to 499 acres	322	307	1	8	67	96	59	76
500 acres or more	165	158	-	7	36	38	32	45
Sorghum for grain ..... farms	66	60	1	6	9	15	17	12
acres	10,676	10,401	(D)	(D)	1,802	2,510	1,990	3,677
bushels	807,824	785,112	(D)	(D)	82,397	178,823	123,999	349,944
Irrigated ..... farms	66	60	1	6	9	15	17	12
acres	10,542	10,293	(D)	(D)	1,802	2,402	1,990	3,677
Farms by acres harvested:								
1 to 24 acres	12	11	-	2	2	3	2	2
25 to 99 acres	24	19	1	1	1	6	6	4
100 to 249 acres	23	23	-	3	4	2	9	5
250 to 499 acres	3	3	-	-	-	3	-	-
500 acres or more	4	4	-	-	2	1	-	1
Wheat for grain, All ..... farms	1,573	1,422	1	55	213	447	318	388
acres	410,369	381,927	(D)	(D)	48,328	136,055	85,674	98,272
bushels	33,590,674	31,456,368	(D)	(D)	3,963,670	11,479,380	7,250,715	7,756,878
Irrigated ..... farms	1,278	1,171	-	41	181	366	255	328
acres	338,749	315,735	-	11,428	36,559	115,679	70,831	81,238
Farms by acres harvested:								
1 to 24 acres	106	74	-	3	12	22	13	24
25 to 99 acres	485	425	-	22	63	115	82	143
100 to 249 acres	501	466	1	17	67	154	122	105
250 to 499 acres	288	275	-	9	53	80	59	74
500 acres or more	193	182	-	4	18	76	42	42
Barley for grain ..... farms	343	308	-	20	47	92	68	81
acres	74,721	70,768	-	2,611	12,536	20,116	19,578	15,927
bushels	5,266,774	5,017,212	-	281,405	590,167	1,666,335	1,445,240	1,034,065
Irrigated ..... farms	227	207	-	20	29	65	48	45
acres	46,381	43,638	-	2,611	5,588	13,380	12,201	9,858
Farms by acres harvested:								
1 to 24 acres	47	36	-	1	4	10	3	18
25 to 99 acres	109	93	-	7	17	29	22	18
100 to 249 acres	118	115	-	12	17	27	27	32
250 to 499 acres	33	30	-	-	4	11	8	7
500 acres or more	36	34	-	-	5	15	8	6
Oats for grain ..... farms	429	349	-	14	63	104	80	88
acres	34,319	32,082	-	943	5,890	10,535	7,363	7,351
bushels	2,798,145	2,615,305	-	90,183	460,539	829,227	655,527	579,829
Irrigated ..... farms	222	191	-	11	36	56	43	45
acres	17,196	16,148	-	504	3,712	4,487	4,167	3,278
Farms by acres harvested:								
1 to 24 acres	149	103	-	6	18	31	23	25
25 to 99 acres	168	138	-	6	20	33	35	44
100 to 249 acres	81	77	-	1	21	29	14	12
250 to 499 acres	26	26	-	1	4	9	7	5
500 acres or more	5	5	-	-	-	2	1	2
Rice ..... farms	1,473	1,230	25	83	219	383	273	247
acres	531,314	474,185	6,101	27,388	92,165	144,659	104,887	98,985
cwt	43,581,796	38,869,381	504,070	2,209,120	7,577,138	12,005,851	8,541,951	8,031,251
Irrigated ..... farms	1,473	1,230	25	83	219	383	273	247
acres	531,314	474,185	6,101	27,388	92,165	144,659	104,887	98,985
Farms by acres harvested:								
1 to 24 acres	28	15	-	-	-	6	1	8
25 to 99 acres	212	151	6	6	22	39	40	38
100 to 249 acres	460	370	10	36	59	114	75	76
250 to 499 acres	481	423	6	32	85	143	95	62
500 acres or more	292	271	3	9	53	81	62	63
Sunflower seed, All ..... farms	154	131	-	17	21	39	20	34
acres	18,129	17,956	-	1,795	2,558	8,355	3,586	1,662
pounds	21,455,613	21,294,691	-	2,369,358	2,727,668	10,241,369	3,954,148	2,002,148
Irrigated ..... farms	112	103	-	14	19	35	17	18
acres	15,366	15,234	-	1,606	2,057	6,966	3,253	1,352
Farms by acres harvested:								
1 to 24 acres	62	42	-	3	6	8	6	19
25 to 99 acres	43	40	-	6	9	12	3	10
100 to 249 acres	28	28	-	7	2	12	4	3

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 sold ..... farms	99	-	-	25	35	34	5
number	756,046	-	-	312	(D)	(D)	824
CROPS HARVESTED							
Corn for grain ..... farms	51	-	2	8	16	9	16
acres	10,463	-	(D)	(D)	2,482	4,508	3,168
bushels	1,661,430	-	(D)	(D)	421,344	746,504	446,132
Irrigated ..... farms	51	-	2	8	16	9	16
acres	10,463	-	(D)	(D)	2,482	4,508	3,168
Farms by acres harvested:							
1 to 24 acres	15	-	-	7	4	1	3
25 to 99 acres	12	-	2	-	5	-	5
100 to 249 acres	15	-	-	1	6	5	3
250 to 499 acres	3	-	-	-	-	-	3
500 acres or more	6	-	-	-	1	3	2
Corn for silage or greenchop ..... farms	198	1	14	27	73	46	37
acres	23,359	(D)	2,146	(D)	6,385	4,816	8,650
tons	615,674	(D)	40,383	(D)	177,364	137,522	226,616
Irrigated ..... farms	198	1	14	27	73	46	37
acres	23,323	(D)	2,146	(D)	6,385	4,813	8,617
Farms by acres harvested:							
1 to 24 acres	73	1	7	10	32	18	5
25 to 99 acres	69	-	4	14	27	13	11
100 to 249 acres	34	-	-	3	7	9	15
250 to 499 acres	15	-	2	-	5	4	4
500 acres or more	7	-	1	-	2	2	2
Sorghum for grain ..... farms	6	-	-	-	2	4	-
acres	275	-	-	-	(D)	(D)	-
bushels	22,712	-	-	-	(D)	(D)	-
Irrigated ..... farms	6	-	-	-	2	4	-
acres	249	-	-	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	1	-	-
25 to 99 acres	5	-	-	-	1	4	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All ..... farms	151	2	9	21	50	37	32
acres	28,442	(D)	(D)	3,174	10,151	4,704	8,431
bushels	2,134,306	(D)	(D)	(D)	524,653	352,930	710,827
Irrigated ..... farms	107	2	9	18	32	23	23
acres	23,014	(D)	(D)	2,705	7,793	3,239	7,295
Farms by acres harvested:							
1 to 24 acres	32	-	2	5	9	10	6
25 to 99 acres	60	2	6	5	23	12	12
100 to 249 acres	35	-	-	8	10	7	10
250 to 499 acres	13	-	-	2	4	6	1
500 acres or more	11	-	1	1	4	2	3
Barley for grain ..... farms	35	-	1	4	12	14	4
acres	3,953	-	(D)	1,030	774	1,936	(D)
bushels	249,562	-	(D)	61,754	56,665	116,922	(D)
Irrigated ..... farms	20	-	-	4	4	8	4
acres	2,743	-	-	1,030	(D)	1,127	(D)
Farms by acres harvested:							
1 to 24 acres	11	-	1	-	3	6	1
25 to 99 acres	16	-	-	2	8	4	2
100 to 249 acres	3	-	-	-	-	2	1
250 to 499 acres	3	-	-	2	1	-	-
500 acres or more	2	-	-	-	-	2	-
Oats for grain ..... farms	80	4	4	12	17	27	16
acres	2,237	150	40	200	226	1,374	247
bushels	182,840	2,676	3,356	13,829	23,748	115,463	23,768
Irrigated ..... farms	31	-	2	4	8	12	5
acres	1,048	-	(D)	118	99	761	(D)
Farms by acres harvested:							
1 to 24 acres	46	-	4	9	15	6	12
25 to 99 acres	30	4	-	3	2	17	4
100 to 249 acres	4	-	-	-	-	4	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Rice ..... farms	243	8	30	34	72	63	36
acres	57,129	(D)	(D)	9,492	18,118	16,641	6,912
cwt	4,712,415	107,110	363,469	805,590	1,503,582	1,406,227	526,437
Irrigated ..... farms	243	8	30	34	72	63	36
acres	57,129	(D)	(D)	9,492	18,118	16,641	6,912
Farms by acres harvested:							
1 to 24 acres	13	-	2	-	4	4	3
25 to 99 acres	61	4	9	9	11	18	10
100 to 249 acres	90	3	13	12	30	19	13
250 to 499 acres	58	1	6	10	18	15	8
500 acres or more	21	-	-	3	9	7	2
Sunflower seed, All ..... farms	23	-	1	3	10	2	7
acres	173	-	(D)	55	72	(D)	(D)
pounds	160,922	-	(D)	37,750	88,422	(D)	30,450
Irrigated ..... farms	9	-	1	2	5	1	-
acres	132	-	(D)	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	20	-	1	1	9	2	7
25 to 99 acres	3	-	-	2	1	-	-
100 to 249 acres	-	-	-	-	-	-	-

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.									
Sunflower seed, All - Con.									
Farms by acres harvested - Con.									
250 to 499 acres		15	15	-	1	3	4	5	2
500 acres or more		6	6	-	-	1	3	2	-
Cotton, All	farms	1,393	1,285	5	49	197	403	322	309
	acres	694,653	655,931	3,301	15,564	73,960	236,373	180,978	145,755
	bales	2,056,964	1,941,540	9,437	50,683	228,243	681,233	548,957	422,987
Irrigated	farms	1,393	1,285	5	49	197	403	322	309
	acres	694,653	655,931	3,301	15,564	73,960	236,373	180,978	145,755
Farms by acres harvested:									
1 to 24 acres		54	44	-	-	13	5	12	14
25 to 99 acres		220	197	-	4	24	64	48	57
100 to 249 acres		385	359	-	17	49	123	89	81
250 to 499 acres		362	339	1	22	62	105	83	66
500 acres or more		372	346	4	6	49	106	90	91
Dry edible beans, excluding limas	farms	385	355	2	22	68	108	85	70
	acres	58,420	56,450	(D)	(D)	8,129	23,050	12,092	9,739
	cwt	1,234,989	1,189,573	(D)	(D)	188,209	460,441	266,429	204,617
Irrigated	farms	382	354	2	22	68	108	84	70
	acres	57,843	55,963	(D)	(D)	7,774	23,050	11,977	9,722
Farms by acres harvested:									
1 to 24 acres		66	54	2	3	12	10	16	11
25 to 99 acres		149	137	-	9	31	34	33	30
100 to 249 acres		111	107	-	6	18	44	22	17
250 to 499 acres		44	42	-	1	5	15	11	10
500 acres or more		15	15	-	3	2	5	3	2
Potatoes	farms	269	236	1	15	33	84	57	46
	acres	48,217	45,870	(D)	(D)	3,086	21,250	11,279	9,598
	cwt	19,135,936	18,199,045	(D)	(D)	1,023,562	9,588,837	3,834,147	3,544,938
Irrigated	farms	269	236	1	15	33	84	57	46
	acres	48,217	45,870	(D)	(D)	3,086	21,250	11,279	9,598
Farms by acres harvested:									
0.1 to 4.9 acres		122	97	-	9	15	30	28	15
5.0 to 24.9 acres		18	15	-	3	2	6	3	1
25.0 to 99.9 acres		33	32	-	2	3	13	10	4
100.0 to 249.9 acres		50	50	1	-	10	18	7	14
250.0 acres or more		46	42	-	1	3	17	9	12
Sweet potatoes	farms	133	119	-	17	22	23	30	27
	acres	10,007	(D)	-	1,142	(D)	2,659	2,177	2,322
	cwt	2,851,437	2,617,639	-	383,221	230,633	842,253	451,762	709,770
Irrigated	farms	133	119	-	17	22	23	30	27
	acres	10,007	(D)	-	1,142	(D)	2,659	2,177	2,322
Sugarbeets for sugar	farms	228	220	-	8	42	83	37	50
	acres	55,692	52,253	-	1,199	6,426	25,958	7,777	10,893
	tons	2,063,080	1,917,620	-	44,467	229,368	971,743	248,882	423,160
Irrigated	farms	228	220	-	8	42	83	37	50
	acres	55,680	52,241	-	1,199	6,426	25,946	7,777	10,893
Peanuts for nuts	farms	16	10	-	-	-	9	1	-
	acres	22	11	-	-	-	(D)	(D)	-
	pounds	38,600	26,000	-	-	-	(D)	(D)	-
Irrigated	farms	16	10	-	-	-	9	1	-
	acres	22	11	-	-	-	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		16	10	-	-	-	9	1	-
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	6,454	36	233	995	1,751	1,523	1,916
	acres	1,952,522	1,787,337	7,470	65,331	283,955	570,717	421,901	437,963
	tons, dry	11,202,962	10,416,175	47,784	390,048	1,741,416	3,449,902	2,393,592	2,393,433
Irrigated	farms	6,485	5,281	24	203	853	1,483	1,231	1,487
	acres	1,676,935	1,556,429	6,365	59,814	248,040	508,136	368,515	365,559
Farms by acres harvested:									
1 to 24 acres		2,294	1,317	6	48	175	276	296	516
25 to 99 acres		2,325	1,801	7	64	304	432	422	572
100 to 249 acres		1,697	1,498	13	63	205	476	351	390
250 to 499 acres		952	888	5	33	139	276	224	211
500 acres or more		1,005	950	5	25	172	291	230	227
Alfalfa hay	farms	4,391	3,747	21	148	631	1,096	840	1,011
	acres	1,176,021	1,100,906	6,054	41,108	164,954	360,955	268,185	259,650
	tons, dry	7,966,902	7,488,871	41,035	275,127	1,167,913	2,525,446	1,798,024	1,681,326
Irrigated	farms	4,291	3,672	18	146	622	1,082	827	977
	acres	1,151,351	1,078,761	5,487	40,696	160,563	357,166	264,208	250,641
Other tame hay	farms	1,767	1,315	2	48	185	356	318	406
	acres	251,058	216,196	(D)	(D)	42,877	71,679	47,125	47,982
	tons, dry	963,675	843,380	(D)	(D)	181,346	300,974	156,601	174,517
Irrigated	farms	1,384	1,032	2	41	152	294	238	305
	acres	212,243	184,839	(D)	(D)	38,169	64,278	36,914	39,270
Land used for vegetables (see text)	farms	3,858	3,144	22	148	569	1,064	733	608
	acres	1,025,056	918,700	609	24,683	139,606	350,090	239,651	164,062
Irrigated	farms	3,858	3,144	22	148	569	1,064	733	608
	acres	1,025,056	918,700	609	24,683	139,606	350,090	239,651	164,062
Farms by acres harvested:									
0.1 to 4.9 acres		1,279	844	15	53	141	250	203	182
5.0 to 24.9 acres		731	606	6	28	117	223	127	105

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.								
Sunflower seed, All - Con.								
Farms by acres harvested - Con.								
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Cotton, All	farms	108	-	6	11	37	25	29
	acres	38,722	-	2,306	4,112	10,633	9,818	11,853
	bales	115,424	-	6,520	12,595	31,963	29,533	34,813
Irrigated	farms	108	-	6	11	37	25	29
	acres	38,722	-	2,306	4,112	10,633	9,818	11,853
Farms by acres harvested:								
1 to 24 acres		10	-	-	-	5	5	-
25 to 99 acres		23	-	-	1	10	4	8
100 to 249 acres		26	-	2	3	9	2	10
250 to 499 acres		23	-	2	4	6	5	6
500 acres or more		26	-	2	3	7	9	5
Dry edible beans, excluding limas	farms	30	3	2	6	3	9	7
	acres	1,970	9	(D)	35	(D)	576	1,040
	cwt	45,416	307	(D)	(D)	(D)	12,284	24,000
Irrigated	farms	28	3	2	6	3	9	5
	acres	1,880	9	(D)	35	(D)	576	950
Farms by acres harvested:								
1 to 24 acres		12	3	-	5	-	3	1
25 to 99 acres		12	-	2	1	3	3	3
100 to 249 acres		4	-	-	-	-	3	1
250 to 499 acres		2	-	-	-	-	-	2
500 acres or more		-	-	-	-	-	-	-
Potatoes	farms	33	-	1	5	10	9	8
	acres	2,348	-	(D)	50	(D)	(D)	(D)
	cwt	936,891	-	(D)	24,070	(D)	(D)	(D)
Irrigated	farms	33	-	1	5	10	9	8
	acres	2,348	-	(D)	50	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		25	-	1	3	9	8	4
5.0 to 24.9 acres		3	-	-	2	-	-	1
25.0 to 99.9 acres		1	-	-	-	-	1	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		4	-	-	-	1	-	3
Sweet potatoes	farms	14	-	1	5	6	2	-
	acres	(D)	-	(D)	47	90	(D)	-
	cwt	233,798	-	(D)	4,412	(D)	(D)	-
Irrigated	farms	14	-	1	5	6	2	-
	acres	(D)	-	(D)	47	90	(D)	-
Sugarbeets for sugar	farms	8	-	-	-	2	3	3
	acres	3,439	-	-	-	(D)	240	(D)
	tons	145,460	-	-	-	(D)	9,800	(D)
Irrigated	farms	8	-	-	-	2	3	3
	acres	3,439	-	-	-	(D)	240	(D)
Peanuts for nuts	farms	6	-	-	-	6	-	-
	acres	11	-	-	-	11	-	-
	pounds	12,600	-	-	-	12,600	-	-
Irrigated	farms	6	-	-	-	6	-	-
	acres	11	-	-	-	11	-	-
Farms by acres harvested:								
1 to 24 acres		6	-	-	-	6	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,819	6	63	289	625	468	368
	acres	165,185	207	4,112	20,665	54,682	30,292	55,227
	tons, dry	786,787	409	10,757	115,002	237,462	129,713	293,444
Irrigated	farms	1,204	3	37	213	427	284	240
	acres	120,506	13	3,153	17,069	32,449	21,076	46,746
Farms by acres harvested:								
1 to 24 acres		977	3	33	165	348	251	177
25 to 99 acres		524	2	24	76	187	124	111
100 to 249 acres		199	1	5	32	53	67	41
250 to 499 acres		64	-	-	6	20	17	21
500 acres or more		55	-	1	10	17	9	18
Alfalfa hay	farms	644	3	18	115	212	144	152
	acres	75,115	17	681	8,691	21,273	11,072	33,381
	tons, dry	478,031	29	3,069	55,382	126,080	64,480	228,991
Irrigated	farms	619	3	16	112	201	136	151
	acres	72,590	13	644	8,563	20,521	10,716	32,133
Other tame hay	farms	452	-	10	66	187	115	74
	acres	34,862	-	(D)	(D)	12,548	5,495	9,522
	tons, dry	120,295	-	(D)	(D)	48,358	20,241	25,461
Irrigated	farms	352	-	7	52	157	86	50
	acres	27,404	-	(D)	4,869	7,834	(D)	8,258
Land used for vegetables (see text)	farms	714	9	35	154	226	160	130
	acres	106,356	35	10,667	32,151	15,504	27,219	20,780
Irrigated	farms	714	9	35	154	226	160	130
	acres	106,356	35	10,667	32,151	15,504	27,219	20,780
Farms by acres harvested:								
0.1 to 4.9 acres		435	4	20	100	141	103	67
5.0 to 24.9 acres		125	5	7	21	45	29	18

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.									
Farms by acres harvested - Con.									
25.0 to 99.9 acres		501	443	-	17	98	142	95	91
100.0 to 249.9 acres		466	431	-	18	73	156	109	75
250.0 acres or more		881	820	1	32	140	293	199	155
Snap beans harvested for sale	farms	503	403	5	29	90	121	92	66
	acres	10,070	9,768	2	301	912	5,014	2,883	657
Harvested for processing	farms	22	15	-	1	2	3	7	2
	acres	3,242	(D)	-	(D)	(D)	(D)	1,797	(D)
Peas, green, harvested for sale	farms	101	82	-	6	22	17	24	13
	acres	2,489	2,437	-	221	680	497	960	79
Harvested for processing	farms	9	7	-	3	1	1	2	-
	acres	701	(D)	-	(D)	(D)	(D)	(D)	-
Sweet corn harvested for sale	farms	433	321	3	17	51	116	70	64
	acres	28,969	23,764	2	165	2,130	13,185	5,564	2,718
Harvested for processing	farms	16	9	-	1	2	3	3	-
	acres	125	121	-	(D)	(D)	27	(D)	-
Tomatoes harvested for sale	farms	1,769	1,428	15	68	247	486	328	284
	acres	332,839	309,330	(D)	(D)	56,750	111,110	76,094	58,675
Harvested for processing	farms	596	557	1	17	87	211	128	113
	acres	290,886	273,506	(D)	(D)	48,506	97,449	70,027	52,011
Field and grass seed crops, All	farms	269	230	-	8	39	75	60	48
	acres	67,838	63,019	-	1,659	9,496	25,589	12,580	13,695
Irrigated	farms	263	225	-	8	39	74	56	48
	acres	67,601	62,797	-	1,659	9,490	25,579	12,374	13,695
All land in orchards	farms	38,693	23,873	68	650	2,994	5,986	5,664	8,511
	acres	2,871,626	2,379,825	4,341	72,834	349,221	696,211	620,101	637,116
Irrigated	farms	34,566	21,877	67	609	2,797	5,619	5,199	7,586
	acres	2,828,788	2,352,411	4,290	72,425	345,346	689,523	614,008	626,818
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		10,653	4,445	11	86	436	885	998	2,029
5.0 to 24.9 acres		13,177	7,657	27	188	913	1,760	1,741	3,028
25.0 to 99.9 acres		9,097	6,779	15	216	908	1,774	1,665	2,201
100.0 to 249.9 acres		3,438	2,961	12	84	428	931	720	786
250.0 acres or more		2,328	2,031	3	76	309	636	540	467
Apples	farms	2,120	1,221	10	42	154	324	261	430
	Bearing and nonbearing acres	38,268	31,092	210	707	4,187	10,141	6,322	9,525
Grapes	farms	11,128	7,257	12	208	971	1,930	1,784	2,352
	Bearing and nonbearing acres	890,896	738,196	557	27,484	79,903	213,470	205,501	211,281
Peaches, All	farms	2,446	1,833	15	81	317	493	414	513
	Bearing and nonbearing acres	93,257	81,049	726	3,748	14,073	21,350	20,979	20,173
Citrus fruit, All	farms	7,654	4,480	13	76	453	1,063	1,095	1,780
	Bearing and nonbearing acres	342,053	275,199	(D)	2,725	40,089	(D)	67,745	82,172
Almonds	farms	6,391	4,565	4	153	688	1,257	1,084	1,379
	Bearing and nonbearing acres	696,424	591,303	126	19,072	88,818	179,042	159,277	144,968
Pecans	farms	283	154	-	4	15	35	35	65
	Bearing and nonbearing acres	2,667	2,165	-	9	259	1,015	235	648
Walnuts, English	farms	6,293	4,082	13	127	526	1,000	905	1,511
	Bearing and nonbearing acres	289,742	238,201	(D)	(D)	48,883	68,992	50,524	61,667
Land in berries harvested for sale (see text)	farms	1,108	899	4	42	185	317	176	175
	acres	36,248	31,803	3	1,855	7,518	11,824	5,351	5,252
Irrigated	farms	1,108	899	4	42	185	317	176	175
	acres	36,248	31,803	3	1,855	7,518	11,824	5,351	5,252

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.								
Farms by acres harvested - Con.								
25.0 to 99.9 acres	farms	58	-	1	14	19	10	14
100.0 to 249.9 acres	farms	35	-	1	6	7	6	15
250.0 acres or more	farms	61	-	6	13	14	12	16
Snap beans harvested for sale	farms	100	1	3	24	27	25	20
	acres	303	(D)	(D)	116	50	(D)	83
Harvested for processing	farms	7	-	-	2	3	-	2
	acres	(D)	-	-	(D)	1	-	(D)
Peas, green, harvested for sale	farms	19	3	3	2	7	3	1
	acres	53	(D)	3	(D)	12	1	(D)
Harvested for processing	farms	2	2	-	-	-	-	-
	acres	(D)	(D)	-	-	-	-	-
Sweet corn harvested for sale	farms	112	2	2	22	37	28	21
	acres	5,205	(D)	(D)	24	222	(D)	(D)
Harvested for processing	farms	7	1	-	2	2	1	1
	acres	4	(D)	-	(D)	(D)	(D)	(D)
Tomatoes harvested for sale	farms	341	2	16	71	117	76	59
	acres	23,509	(D)	(D)	(D)	4,938	(D)	8,152
Harvested for processing	farms	39	-	1	6	11	5	16
	acres	17,380	-	(D)	(D)	1,352	6,485	7,947
Field and grass seed crops, All	farms	39	-	6	3	16	2	12
	acres	4,819	-	(D)	40	2,177	(D)	1,883
Irrigated	farms	38	-	6	3	16	1	12
	acres	4,804	-	(D)	40	2,177	(D)	1,883
All land in orchards	farms	14,820	29	291	2,167	4,736	4,078	3,519
	acres	491,801	1,370	10,247	70,888	151,450	138,010	119,836
Irrigated	farms	12,689	20	263	1,883	4,129	3,493	2,901
	acres	476,377	1,342	10,050	68,971	146,751	133,557	115,706
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	farms	6,208	9	87	893	1,950	1,686	1,583
5.0 to 24.9 acres	farms	5,520	13	127	798	1,779	1,586	1,217
25.0 to 99.9 acres	farms	2,318	4	60	378	759	616	501
100.0 to 249.9 acres	farms	477	-	9	64	155	116	133
250.0 acres or more	farms	297	3	8	34	93	74	85
Apples	farms	899	-	14	116	296	271	202
	Bearing and nonbearing acres	7,176	-	(D)	(D)	2,858	1,403	2,313
Grapes	farms	3,871	8	88	630	1,328	1,077	740
	Bearing and nonbearing acres	152,700	748	4,436	30,923	43,109	41,923	31,561
Peaches, All	farms	613	-	19	108	211	150	125
	Bearing and nonbearing acres	12,208	-	828	3,164	3,919	1,554	2,743
Citrus fruit, All	farms	3,174	4	30	399	933	860	948
	Bearing and nonbearing acres	66,853	4	326	6,258	21,321	17,561	21,384
Almonds	farms	1,826	6	60	324	599	517	320
	Bearing and nonbearing acres	105,121	(D)	(D)	12,108	37,573	31,540	(D)
Pecans	farms	129	-	2	21	43	36	27
	Bearing and nonbearing acres	502	-	(D)	(D)	149	137	132
Walnuts, English	farms	2,211	4	52	338	689	620	508
	Bearing and nonbearing acres	51,540	25	656	5,642	13,525	17,137	14,556
Land in berries harvested for sale (see text)	farms	209	2	7	49	64	54	33
	acres	4,445	(D)	(D)	2,202	911	946	197
Irrigated	farms	209	2	7	49	64	54	33
	acres	4,445	(D)	(D)	2,202	911	946	198

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

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

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
FARMS AND LAND IN FARMS							
Farms	number	79,631	60,894	10,636	8,101	44,967	34,664
	percent	100.0	76.5	13.4	10.2	56.5	43.5
Land in farms	acres	27,589,027	10,899,151	12,244,863	4,445,013	12,557,583	15,031,444
Average size of farm	acres	346	179	1,151	549	279	434
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	farms	79,631	60,894	10,636	8,101	44,967	34,664
	$1,000	25,905,871	12,168,796	8,810,845	4,926,230	11,364,739	14,541,133
Average per farm	dollars	325,324	199,836	828,398	608,101	252,735	419,488
Farms by economic class:							
Less than $1,000 (see text)		16,144	14,402	888	854	9,160	6,984
$1,000 to $2,499		6,910	5,968	516	426	3,897	3,013
$2,500 to $4,999		6,072	5,256	455	361	3,485	2,587
$5,000 to $9,999		7,339	6,178	622	539	4,283	3,056
$10,000 to $24,999		9,519	7,789	939	791	5,793	3,726
$25,000 to $49,999		7,105	5,443	946	716	4,324	2,781
$50,000 to $99,999		6,764	4,967	983	814	4,079	2,685
$100,000 to $249,999		7,351	4,694	1,555	1,102	4,123	3,228
$250,000 to $499,999		4,195	2,303	1,144	748	2,177	2,018
$500,000 to $999,999		3,157	1,580	945	632	1,522	1,635
$1,000,000 or more		5,075	2,314	1,643	1,118	2,124	2,951
$1,000,000 to $2,499,999		3,009	1,417	935	657	1,280	1,729
$2,500,000 to $4,999,999		1,191	531	385	275	504	687
$5,000,000 or more		875	366	323	186	340	535
Total sales (see text)	farms	79,631	60,894	10,636	8,101	44,967	34,664
	$1,000	25,737,173	12,114,558	8,741,865	4,880,751	11,297,497	14,439,677
Grains, oilseeds, dry beans, and dry peas [1]	farms	4,952	1,755	1,845	1,352	2,561	2,391
	$1,000	722,093	182,052	314,661	225,380	276,247	445,846
Sales of $50,000 or more	farms	2,868	776	1,173	919	1,311	1,557
	$1,000	682,166	166,442	300,270	215,453	252,627	429,539
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cotton and cottonseed	farms	1,392	472	609	311	639	753
	$1,000	682,996	172,478	369,924	140,594	244,288	438,708
Sales of $50,000 or more	farms	1,211	377	547	287	513	698
	$1,000	678,552	170,223	368,430	139,899	241,327	437,225
Vegetables, melons, potatoes, and sweet potatoes	farms	4,131	1,816	1,126	1,189	2,081	2,050
	$1,000	4,785,101	1,339,885	2,087,820	1,357,396	1,905,175	2,879,926
Sales of $50,000 or more	farms	2,281	641	896	744	1,091	1,190
	$1,000	4,760,483	1,327,185	2,083,574	1,349,724	1,891,715	2,868,767
Fruits, tree nuts, and berries	farms	36,386	30,456	3,884	2,046	21,855	14,531
	$1,000	8,720,660	5,263,497	2,374,331	1,082,833	4,107,244	4,613,417
Sales of $50,000 or more	farms	15,040	10,936	2,798	1,306	8,375	6,665
	$1,000	8,410,075	4,989,517	2,352,208	1,068,349	3,909,468	4,500,606
Nursery, greenhouse, floriculture, and sod (see text)	farms	4,423	2,994	507	922	2,226	2,197
	$1,000	3,286,627	1,232,824	1,137,550	916,253	1,096,802	2,189,826
Sales of $50,000 or more	farms	2,338	1,322	400	616	1,026	1,312
	$1,000	3,256,964	1,210,250	1,135,512	911,202	1,080,129	2,176,835
Cut Christmas trees and short-rotation woody crops	farms	403	330	34	39	208	195
	$1,000	12,028	8,550	1,493	1,985	5,703	6,325
Sales of $50,000 or more	farms	59	32	11	16	25	34
	$1,000	9,561	6,836	1,127	1,598	4,312	5,249
Other crops and hay (see text)	farms	5,730	2,736	2,029	965	3,174	2,556
	$1,000	943,216	232,556	515,224	195,436	446,199	497,017
Sales of $50,000 or more	farms	2,441	761	1,144	536	1,199	1,242
	$1,000	901,398	212,440	501,011	187,946	420,927	480,471
Cattle and calves	farms	12,897	7,663	3,558	1,676	6,637	6,260
	$1,000	1,582,334	650,215	732,829	199,290	739,761	842,573
Sales of $50,000 or more	farms	2,790	1,209	1,115	466	1,280	1,510
	$1,000	1,489,241	603,811	700,967	184,463	691,091	798,150
Milk and other dairy products from cows	farms	2,422	1,293	653	476	1,169	1,253
	$1,000	3,739,213	2,078,043	1,031,574	629,596	1,637,164	2,102,049
Sales of $50,000 or more	farms	2,002	1,018	546	438	935	1,067
	$1,000	3,731,213	2,073,178	1,029,198	628,837	1,632,444	2,098,769
Hogs and pigs	farms	1,513	1,163	237	113	563	950
	$1,000	27,488	19,344	4,097	4,047	6,430	21,058
Sales of $50,000 or more	farms	32	14	11	7	17	15
	$1,000	23,787	16,679	3,601	3,507	5,254	18,533
Sheep, goats, and their products	farms	4,256	3,287	624	345	1,831	2,425
	$1,000	52,418	24,891	19,666	7,860	24,775	27,642
Sales of $50,000 or more	farms	128	58	46	24	58	70
	$1,000	43,133	18,269	18,072	6,791	20,991	22,141
Horses, ponies, mules, burros, and donkeys	farms	4,033	3,212	469	352	1,675	2,358
	$1,000	32,397	25,172	3,729	3,495	13,346	19,051
Sales of $50,000 or more	farms	97	79	9	9	40	57
	$1,000	12,555	9,207	1,604	1,745	5,883	6,672
Poultry and eggs	farms	1,980	1,625	211	144	820	1,160
	$1,000	1,017,988	797,682	129,543	90,763	726,481	291,507
Sales of $50,000 or more	farms	299	223	35	41	162	137
	$1,000	1,014,833	795,172	129,158	90,503	725,096	289,737

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	204	159	17	28	92	112
$1,000	64,557	37,682	13,694	13,181	35,896	28,661
Sales of $50,000 or more . . . farms	91	61	11	19	37	54
$1,000	63,264	36,710	13,596	12,958	35,194	28,070
Other animals and other animal products (see text) . . . farms	1,665	1,360	148	157	792	873
$1,000	68,057	49,686	5,729	12,642	31,986	36,071
Sales of $50,000 or more . . . farms	172	129	16	27	78	94
$1,000	59,208	42,560	4,868	11,779	26,559	32,649
Government payments . . . farms	7,228	3,233	2,435	1,560	3,524	3,704
$1,000	168,698	54,238	68,980	45,480	67,242	101,456
Value of -						
Certified organically produced commodities (see text) . . . farms	1,443	1,034	222	187	727	716
$1,000	149,137	47,259	70,834	31,045	53,104	96,033
Landlord's share of total sales (see text) . . . farms	3,056	3	1,791	1,262	1,621	1,435
$1,000	245,911	(D)	160,925	(D)	78,602	167,309
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	6,436	5,033	779	624	3,041	3,395
$1,000	114,356	52,502	35,342	26,513	44,472	69,885
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses . . . farms	79,655	61,041	10,170	8,444	44,671	34,984
$1,000	20,527,198	9,511,903	7,091,411	3,923,884	8,952,250	11,574,947
Average per farm . . . dollars	257,701	155,828	697,287	464,695	200,404	330,864
Fertilizer, lime, and soil conditioners purchased . . . farms	50,120	37,779	6,908	5,433	28,350	21,770
$1,000	834,536	346,455	319,223	168,858	361,414	473,122
Farms with expenses of-						
$1 to $4,999 . . .	34,043	28,952	2,516	2,575	20,171	13,872
$5,000 to $24,999 . . .	10,216	6,290	2,330	1,596	5,553	4,663
$25,000 to $49,999 . . .	2,682	1,347	751	584	1,323	1,359
$50,000 or more . . .	3,179	1,190	1,311	678	1,303	1,876
Chemicals purchased . . . farms	46,868	34,906	6,780	5,182	25,878	20,990
$1,000	1,102,974	481,905	415,293	205,776	480,619	622,355
Farms with expenses of-						
$1 to $4,999 . . .	29,717	24,907	2,297	2,513	16,896	12,821
$5,000 to $24,999 . . .	10,238	6,833	2,018	1,387	5,838	4,400
$25,000 to $49,999 . . .	2,877	1,462	933	482	1,402	1,475
$50,000 or more . . .	4,036	1,704	1,532	800	1,742	2,294
Seeds, plants, vines, and trees . . . farms	29,176	20,028	5,048	4,100	15,496	13,680
$1,000	722,080	236,302	291,754	194,024	246,595	475,485
Farms with expenses of-						
$1 to $999 . . .	12,892	10,828	1,053	1,011	7,363	5,529
$1,000 to $4,999 . . .	7,543	5,186	1,305	1,052	4,284	3,259
$5,000 to $24,999 . . .	5,415	2,755	1,508	1,152	2,455	2,960
$25,000 to $49,999 . . .	1,386	591	454	341	650	736
$50,000 or more . . .	1,940	668	728	544	744	1,196
Livestock and poultry purchased . . . farms	10,745	7,355	2,326	1,064	4,955	5,790
$1,000	949,697	430,491	389,513	129,692	476,715	472,982
Farms with expenses of-						
$1 to $4,999 . . .	7,974	6,026	1,382	566	3,713	4,261
$5,000 to $24,999 . . .	1,400	669	501	230	627	773
$25,000 to $99,999 . . .	543	236	209	98	243	300
$100,000 to $249,999 . . .	346	185	83	78	146	200
$250,000 or more . . .	482	239	151	92	226	256
Breeding livestock purchased (see text) . . . farms	6,070	3,825	1,540	705	2,669	3,401
$1,000	114,594	58,140	31,757	24,696	51,587	63,007
Other livestock and poultry purchased . . . farms	6,404	4,684	1,178	542	2,927	3,477
$1,000	835,104	372,352	357,756	104,996	425,128	409,976
Feed purchased . . . farms	28,663	21,341	4,497	2,825	14,377	14,286
$1,000	2,494,806	1,503,081	593,829	397,895	1,279,628	1,215,178
Farms with expenses of-						
$1 to $4,999 . . .	21,101	16,761	2,641	1,699	10,852	10,249
$5,000 to $24,999 . . .	4,529	2,984	984	561	2,118	2,411
$25,000 to $99,999 . . .	960	487	322	151	420	540
$100,000 to $249,999 . . .	475	220	162	93	256	219
$250,000 or more . . .	1,598	889	388	321	731	867
Gasoline, fuels, and oils . . . farms	76,747	58,485	10,049	8,213	42,774	33,973
$1,000	610,228	281,928	219,727	108,572	274,529	335,699
Farms with expenses of-						
$1 to $4,999 . . .	61,898	51,007	5,461	5,430	35,593	26,305
$5,000 to $24,999 . . .	10,138	5,424	2,916	1,798	5,214	4,924
$25,000 to $49,999 . . .	2,392	1,135	756	501	1,055	1,337
$50,000 or more . . .	2,319	919	916	484	912	1,407

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	58,359	43,894	8,183	6,282	31,819	26,540
$1,000	986,812	498,548	322,210	166,054	452,739	534,072
Farms with expenses of-						
$1 to $999	19,198	16,263	1,469	1,466	10,660	8,538
$1,000 to $4,999	21,222	17,220	2,182	1,820	11,991	9,231
$5,000 to $24,999	11,047	6,923	2,420	1,704	6,218	4,829
$25,000 to $49,999	2,901	1,555	804	542	1,274	1,627
$50,000 or more	3,991	1,933	1,308	750	1,676	2,315
Supplies, repairs, and maintenance . . . farms	72,338	55,108	9,518	7,712	40,465	31,873
$1,000	1,532,050	717,551	525,048	289,451	671,249	860,801
Farms with expenses of-						
$1 to $4,999	47,603	39,871	3,833	3,899	27,767	19,836
$5,000 to $24,999	15,534	10,733	2,828	1,973	8,508	7,026
$25,000 to $49,999	3,802	2,039	1,066	697	1,929	1,873
$50,000 or more	5,399	2,465	1,791	1,143	2,261	3,138
Hired farm labor . . . farms	34,342	23,718	6,110	4,514	18,333	16,009
$1,000	4,317,078	1,805,665	1,565,151	946,262	1,700,279	2,616,799
Farms with expenses of-						
$1 to $4,999	11,352	9,427	1,019	906	6,702	4,650
$5,000 to $24,999	8,439	6,334	1,104	1,001	4,879	3,560
$25,000 to $99,999	7,752	4,793	1,756	1,203	3,942	3,810
$100,000 to $249,999	3,500	1,764	1,105	631	1,490	2,010
$250,000 or more	3,299	1,400	1,126	773	1,320	1,979
Contract labor . . . farms	24,716	18,889	3,369	2,458	13,566	11,150
$1,000	1,665,671	869,278	523,647	272,746	748,499	917,172
Farms with expenses of-						
$1 to $999	3,109	2,776	162	171	1,828	1,281
$1,000 to $4,999	6,482	5,393	535	554	3,777	2,705
$5,000 to $24,999	7,833	6,102	954	777	4,218	3,615
$25,000 to $49,999	2,560	1,898	444	218	1,452	1,108
$50,000 or more	4,732	2,720	1,274	738	2,291	2,441
Customwork and custom hauling . . . farms	19,733	13,304	3,944	2,485	10,754	8,979
$1,000	706,279	305,558	280,056	120,665	321,704	384,575
Farms with expenses of-						
$1 to $999	4,088	3,403	504	181	2,375	1,713
$1,000 to $4,999	6,007	4,530	897	580	3,520	2,487
$5,000 to $24,999	5,266	3,156	1,219	891	2,864	2,402
$25,000 to $49,999	1,691	923	420	348	884	807
$50,000 or more	2,681	1,292	904	485	1,111	1,570
Cash rent for land, buildings, and grazing fees . . . farms	14,367	1,989	6,468	5,910	6,839	7,528
$1,000	754,122	32,140	366,658	355,324	275,132	478,990
Farms with expenses of-						
$1 to $4,999	5,422	1,058	2,317	2,047	2,615	2,807
$5,000 to $9,999	1,562	275	615	672	874	688
$10,000 to $24,999	2,486	363	1,185	938	1,176	1,310
$25,000 or more	4,897	293	2,351	2,253	2,174	2,723
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	9,639	5,253	2,517	1,869	4,459	5,180
$1,000	222,702	71,510	89,651	61,542	86,889	135,813
Farms with expenses of-						
$1 to $999	2,540	2,023	310	207	1,302	1,238
$1,000 to $4,999	2,504	1,373	643	488	1,096	1,408
$5,000 to $24,999	2,933	1,279	923	731	1,383	1,550
$25,000 to $49,999	730	308	250	172	343	387
$50,000 or more	932	270	391	271	335	597
Interest expense . . . farms	26,941	18,732	5,493	2,716	13,829	13,112
$1,000	930,722	566,796	303,569	60,357	416,540	514,181
Farms with expenses of-						
$1 to $4,999	9,087	6,448	1,267	1,372	5,060	4,027
$5,000 to $24,999	10,679	7,734	2,173	772	5,455	5,224
$25,000 to $99,999	5,272	3,372	1,443	457	2,498	2,774
$100,000 or more	1,903	1,178	610	115	816	1,087
Secured by real estate . . . farms	20,755	16,357	4,398	-	10,838	9,917
$1,000	687,470	469,322	218,148	-	318,926	368,544
Farms with expenses of-						
$1 to $999	1,567	1,229	338	-	1,001	566
$1,000 to $4,999	4,518	3,822	696	-	2,517	2,001
$5,000 to $24,999	9,027	7,242	1,785	-	4,667	4,360
$25,000 to $49,999	2,764	2,060	704	-	1,319	1,445
$50,000 or more	2,879	2,004	875	-	1,334	1,545
Not secured by real estate . . . farms	12,177	6,360	3,101	2,716	5,973	6,204
$1,000	243,252	97,474	85,421	60,357	97,615	145,637
Farms with expenses of-						
$1 to $999	2,873	2,053	390	430	1,478	1,395
$1,000 to $4,999	3,835	2,056	837	942	2,022	1,813
$5,000 to $24,999	3,491	1,496	1,223	772	1,649	1,842
$25,000 to $49,999	897	334	308	255	394	503
$50,000 or more	1,081	421	343	317	430	651
Property taxes paid . . . farms	71,688	58,412	10,123	3,153	40,094	31,594
$1,000	525,721	366,694	133,667	25,360	259,537	266,184
Farms with expenses of-						
$1 to $4,999	52,007	43,909	5,916	2,182	29,903	22,104
$5,000 to $9,999	8,868	6,820	1,646	402	4,649	4,219
$10,000 to $24,999	6,810	5,041	1,419	350	3,601	3,209
$25,000 or more	4,003	2,642	1,142	219	1,941	2,062

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	48,667	34,863	8,117	5,687	25,212	23,455
$1,000	2,171,720	997,998	752,415	421,307	900,182	1,271,539
Farms with expenses of-						
$1 to $4,999	27,612	22,115	3,170	2,327	14,538	13,074
$5,000 to $24,999	11,374	7,805	2,118	1,451	6,211	5,163
$25,000 to $49,999	3,408	1,826	901	681	1,694	1,714
$50,000 to $99,999	2,652	1,381	741	530	1,277	1,375
$100,000 or more	3,621	1,736	1,187	698	1,492	2,129
Production expenses paid by landlords [3] . . . farms	3,286	1,750	915	621	1,694	1,592
$1,000	63,063	11,416	32,974	18,673	23,585	39,478
Depreciation expenses claimed (see text) . . . farms	36,531	26,096	6,446	3,989	18,823	17,708
$1,000	1,575,604	892,136	477,785	205,683	681,885	893,719
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	79,655	61,041	10,170	8,444	44,671	34,984
$1,000	5,931,847	2,910,436	1,916,815	1,104,595	2,542,168	3,389,679
Average per farm . . . dollars	74,469	47,680	188,477	130,814	56,909	96,892
Farms with net gains [4] . . . number	35,789	25,058	5,582	5,149	20,888	14,901
Average net gain . . . dollars	211,826	156,475	420,733	254,720	160,574	283,670
Gain of-						
Less than $1,000	2,449	2,075	159	215	1,582	867
$1,000 to $4,999	5,570	4,518	526	526	3,443	2,127
$5,000 to $9,999	3,766	3,039	335	392	2,573	1,193
$10,000 to $24,999	6,000	4,354	686	960	3,610	2,390
$25,000 to $49,999	4,619	3,290	679	650	2,866	1,753
$50,000 or more	13,385	7,782	3,197	2,406	6,814	6,571
Farms with net losses . . . number	43,866	35,983	4,588	3,295	23,783	20,083
Average net loss . . . dollars	37,596	28,083	94,097	62,810	34,138	41,692
Loss of-						
Less than $1,000	4,325	3,775	187	363	2,707	1,618
$1,000 to $4,999	12,128	10,328	911	889	6,671	5,457
$5,000 to $9,999	7,519	6,456	705	358	4,184	3,335
$10,000 to $24,999	9,169	7,688	881	600	4,749	4,420
$25,000 to $49,999	4,767	3,786	664	317	2,371	2,396
$50,000 or more	5,958	3,950	1,240	768	3,101	2,857
Net cash farm income of operators (see text) . . . farms	79,655	61,041	10,170	8,444	44,671	34,984
$1,000	5,666,128	2,798,269	1,814,240	1,053,619	2,391,374	3,274,754
Average per farm . . . dollars	71,133	45,842	178,391	124,777	53,533	93,607
Operators reporting net gains [4] . . . farms	36,023	25,452	5,509	5,062	20,981	15,042
Average net gain . . . dollars	206,154	151,995	415,599	250,526	156,143	275,911
Gain of-						
Less than $1,000	2,403	2,023	176	204	1,570	833
$1,000 to $4,999	5,964	4,824	575	565	3,649	2,315
$5,000 to $9,999	3,807	3,089	332	386	2,541	1,266
$10,000 to $24,999	6,062	4,409	671	982	3,651	2,411
$25,000 to $49,999	4,711	3,345	687	679	2,877	1,834
$50,000 or more	13,076	7,762	3,068	2,246	6,693	6,383
Operators reporting net losses . . . farms	43,632	35,589	4,661	3,382	23,690	19,942
Average net loss . . . dollars	40,341	30,074	101,973	63,436	37,343	43,902
Loss of-						
Less than $1,000	4,338	3,793	183	362	2,679	1,659
$1,000 to $4,999	11,776	9,987	899	890	6,531	5,245
$5,000 to $9,999	7,509	6,437	696	376	4,154	3,355
$10,000 to $24,999	9,108	7,642	865	601	4,752	4,356
$25,000 to $49,999	4,815	3,790	702	323	2,422	2,393
$50,000 or more	6,086	3,940	1,316	830	3,152	2,934
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	1,550	411	635	504	680	870
$1,000	183,714	32,614	90,891	60,209	49,973	133,741
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	14,961	9,622	3,417	1,922	7,631	7,330
$1,000	528,518	232,116	202,169	94,233	227,131	301,387
Customwork and other agricultural services . . . farms	4,058	1,831	1,455	772	2,201	1,857
$1,000	205,984	58,865	104,964	42,156	94,805	111,179
Gross cash rent or share payments . . . farms	4,215	2,975	885	355	2,165	2,050
$1,000	135,990	76,984	43,407	15,599	63,646	72,344
Sales of forest products, excluding Christmas trees and maple products . . . farms	503	391	85	27	235	268
$1,000	8,163	6,300	1,643	220	2,693	5,470
Recreational services (see text) . . . farms	499	305	141	53	224	275
$1,000	6,587	4,152	1,664	771	2,330	4,257

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	4,934	2,883	1,330	721	2,576	2,358
	$1,000	76,373	30,788	26,996	18,589	26,824	49,549
Other farm-related income sources (see text)	farms	4,187	2,811	833	543	1,873	2,314
	$1,000	95,421	55,027	23,495	16,899	36,832	58,589
LAND USE							
Total cropland	farms	61,810	47,103	8,512	6,195	35,501	26,309
	acres	10,994,161	4,708,337	4,404,552	1,881,272	4,904,527	6,089,634
Harvested cropland	farms	54,115	41,163	7,441	5,511	31,488	22,627
	acres	8,466,321	3,522,071	3,422,788	1,521,462	3,742,443	4,723,878
Farms by acres harvested:							
1 to 49 acres		36,416	31,720	2,115	2,581	22,244	14,172
50 to 99 acres		5,220	3,557	1,043	620	3,068	2,152
100 to 199 acres		4,306	2,442	1,228	636	2,388	1,918
200 to 499 acres		4,322	2,067	1,396	859	2,254	2,068
500 to 999 acres		2,084	830	828	426	869	1,215
1,000 to 1,999 acres		1,128	340	524	264	443	685
2,000 acres or more		639	207	307	125	222	417
Cropland-							
For pasture or grazing only	farms	10,589	7,771	2,011	807	5,204	5,385
	acres	1,345,359	655,700	536,880	152,779	622,719	722,640
On which all crops failed	farms	2,308	1,668	408	232	1,290	1,018
	acres	198,649	59,789	85,597	53,263	90,952	107,697
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	7,473	5,807	1,086	580	3,973	3,500
	acres	800,070	414,304	274,509	111,257	372,590	427,480
In cultivated summer fallow	farms	1,264	754	341	169	675	589
	acres	183,762	56,473	84,778	42,511	75,823	107,939
Total woodland	farms	5,136	4,159	775	202	2,440	2,696
	acres	1,191,484	692,392	366,553	132,539	515,132	676,352
Woodland pastured	farms	2,534	1,968	440	126	1,210	1,324
	acres	679,384	365,340	252,862	61,182	302,816	376,568
Woodland not pastured	farms	3,199	2,670	428	101	1,490	1,709
	acres	512,100	327,052	113,691	71,357	212,316	299,784
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	18,053	12,992	3,328	1,733	9,394	8,659
	acres	13,987,763	4,572,615	7,098,447	2,316,701	6,423,526	7,564,237
Land in house lots, ponds, roads, wasteland, etc.	farms	36,043	28,787	4,843	2,413	18,756	17,287
	acres	1,415,619	925,807	375,311	114,501	714,398	701,221
Irrigated land	farms	55,596	41,542	8,163	5,891	31,266	24,330
	acres	8,709,353	3,599,514	3,608,319	1,501,520	3,804,903	4,904,450
Harvested cropland	farms	48,133	36,038	6,892	5,203	27,644	20,489
	acres	7,949,051	3,308,130	3,222,013	1,418,908	3,496,506	4,452,545
Pastureland and other land	farms	10,041	7,225	1,972	844	4,750	5,291
	acres	760,302	291,384	386,306	82,612	308,397	451,905
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	777	590	143	44	440	337
	acres	220,240	138,228	66,160	15,852	101,234	119,006
Land used to raise certified organically produced crops (see text)	farms	1,209	859	177	173	623	586
	acres	51,776	19,548	23,708	8,520	17,360	34,416
Land enrolled in Federal or other crop insurance programs (see text)	farms	15,804	10,708	3,199	1,897	8,677	7,127
	acres	4,109,214	1,590,052	1,731,011	788,151	1,724,747	2,384,467
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	79,655	61,041	10,170	8,444	44,671	34,984
	$1,000	96,129,402	52,721,901	30,351,092	13,056,409	44,451,604	51,677,798
Average per farm	dollars	1,206,822	863,713	2,984,375	1,546,235	995,089	1,477,184
Average per acre	dollars	3,526	4,957	2,550	2,762	3,647	3,428
Farms by value group:							
$1 to $49,999		5,887	4,318	243	1,326	3,790	2,097
$50,000 to $99,999		4,141	3,468	177	496	2,841	1,300
$100,000 to $199,999		10,142	8,757	434	951	6,379	3,763
$200,000 to $499,999		23,180	19,974	1,599	1,607	12,935	10,245
$500,000 to $999,999		15,327	12,328	1,788	1,211	8,235	7,092
$1,000,000 to $1,999,999		9,501	6,211	2,117	1,173	4,952	4,549
$2,000,000 to $4,999,999		7,961	4,441	2,406	1,114	4,124	3,837
$5,000,000 to $9,999,999		2,537	1,173	944	420	1,067	1,470
$10,000,000 or more		979	371	462	146	348	631

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	77,209	58,903	10,071	8,235	43,111	34,098
$1,000	6,325,990	3,238,923	1,957,757	1,129,311	2,880,001	3,445,990
Farms by value group:						
$1 to $4,999	17,781	15,912	726	1,143	10,835	6,946
$5,000 to $9,999	10,121	8,545	753	823	5,738	4,383
$10,000 to $19,999	12,207	10,156	1,150	901	7,405	4,802
$20,000 to $49,999	15,208	11,642	1,874	1,692	8,133	7,075
$50,000 to $99,999	8,056	5,456	1,446	1,154	4,334	3,722
$100,000 to $199,999	6,333	3,621	1,713	999	3,335	2,998
$200,000 to $499,999	5,023	2,530	1,536	957	2,407	2,616
$500,000 or more	2,480	1,041	873	566	924	1,556
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	72,873	55,235	9,773	7,865	40,347	32,526
number	184,981	113,724	44,186	27,071	93,920	91,061
Less than 40 horsepower (PTO) . . . farms	45,744	35,976	5,346	4,422	24,959	20,785
number	70,975	51,355	11,657	7,963	37,904	33,071
40 to 99 horsepower (PTO) . . . farms	38,015	26,373	6,877	4,765	20,920	17,095
number	82,879	49,853	21,193	11,833	42,349	40,530
100 horsepower (PTO) or more . . . farms	12,345	6,418	3,489	2,438	6,188	6,157
number	31,127	12,516	11,336	7,275	13,667	17,460
Grain and bean combines . . . farms	1,690	558	664	468	784	906
number	2,540	811	986	743	1,081	1,459
Cotton pickers and strippers . . . farms	927	303	417	207	408	519
number	1,964	558	979	427	764	1,200
Forage harvesters, self-propelled (see text) . . . farms	1,231	600	411	220	500	731
number	1,594	678	612	304	641	953
Hay balers . . . farms	3,856	1,997	1,329	530	1,829	2,027
number	4,836	2,342	1,769	725	2,277	2,559
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	47,029	35,190	6,607	5,232	26,426	20,603
acres treated	7,858,818	3,168,144	3,115,590	1,575,084	3,349,412	4,509,406
Manure . . . farms	7,436	5,142	1,478	816	3,217	4,219
acres treated	725,529	298,736	321,860	104,933	282,807	442,722
Acres treated with chemicals to control-						
Insects . . . farms	33,340	24,217	5,250	3,873	18,612	14,728
acres	5,522,671	2,282,893	2,327,992	911,786	2,404,546	3,118,125
Weeds, grass, or brush . . . farms	33,139	24,292	5,255	3,592	17,185	15,954
acres	5,343,823	1,877,835	2,442,267	1,023,721	2,186,300	3,157,523
Nematodes . . . farms	3,479	2,268	690	521	1,633	1,846
acres	365,616	138,788	157,638	69,190	128,709	236,907
Diseases in crops and orchards . . . farms	17,349	12,898	2,774	1,677	9,329	8,020
acres	2,163,639	1,098,922	771,653	293,064	968,310	1,195,329
Chemicals used to control growth, thin fruit, or defoliate . . . farms	6,043	4,209	1,151	683	2,805	3,238
acres on which used	995,403	364,539	461,748	169,116	382,515	612,888
TENURE						
Full owners . . . farms	60,894	60,894	-	-	35,034	25,860
Part owners . . . farms	10,636	-	10,636	-	5,455	5,181
Tenants . . . farms	8,101	-	-	8,101	4,478	3,623
OWNED AND RENTED LAND						
Land owned . . . farms	71,731	60,894	10,636	201	40,604	31,127
acres	17,935,617	12,888,007	5,007,519	40,091	8,697,540	9,238,077
Owned land in farms . . . farms	71,530	60,894	10,636	-	40,489	31,041
acres	15,543,363	10,899,151	4,644,212	-	7,504,046	8,039,317
Land rented or leased from others . . . farms	18,894	157	10,636	8,101	10,024	8,870
acres	12,377,012	34,225	7,769,235	4,573,552	5,229,637	7,147,375
Rented or leased land in farms . . . farms	18,737	-	10,636	8,101	9,933	8,804
acres	12,045,664	-	7,600,651	4,445,013	5,053,537	6,992,127
Land rented or leased to others . . . farms	5,863	4,179	1,147	537	3,050	2,813
acres	2,723,602	2,023,081	531,891	168,630	1,369,594	1,354,008
NUMBER OF OPERATORS						
Total operators . . . number	125,095	93,624	18,090	13,381	44,967	80,128
Farms by number of operators:						
1 operator	44,967	35,034	5,455	4,478	44,967	-
2 operators	28,058	21,587	3,820	2,651	-	28,058
3 operators	4,385	2,912	862	611	-	4,385
4 operators	1,335	839	291	205	-	1,335
5 or more operators	886	522	208	156	-	886
Total women operators . . . number	36,991	29,112	4,578	3,301	7,003	29,988
Farms by number of women operators:						
1 operator	31,404	25,153	3,723	2,528	7,003	24,401
2 operators	2,197	1,567	346	284	-	2,197
3 operators	289	206	42	41	-	289
4 operators	46	32	3	11	-	46
5 or more operators	26	14	5	7	-	26

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	67,016	50,316	9,589	7,111	37,964	29,052
Female	12,615	10,578	1,047	990	7,003	5,612
Primary occupation:						
Farming	49,132	35,228	8,048	5,856	28,290	20,842
Other	30,499	25,666	2,588	2,245	16,677	13,822
Place of residence:						
On farm operated	57,739	46,435	8,000	3,304	32,523	25,216
Not on farm operated	21,892	14,459	2,636	4,797	12,444	9,448
Days worked off farm:						
None	40,223	30,076	6,050	4,097	23,443	16,780
Any	39,408	30,818	4,586	4,004	21,524	17,884
1 to 49 days	5,037	3,863	675	499	2,993	2,044
50 to 99 days	2,813	2,140	369	304	1,602	1,211
100 to 199 days	5,521	4,283	657	581	2,970	2,551
200 days or more	26,037	20,532	2,885	2,620	13,959	12,078
Years on present farm:						
2 years or less	3,239	2,497	246	496	1,645	1,594
3 or 4 years	6,278	4,975	509	794	3,008	3,270
5 to 9 years	14,711	11,360	1,439	1,912	7,659	7,052
10 years or more	55,403	42,062	8,442	4,899	32,655	22,748
Average years on present farm	18.4	18.3	21.8	15.0	19.3	17.3
Age group:						
Under 25 years	364	189	44	131	184	180
25 to 34 years	2,299	1,334	311	654	1,144	1,155
35 to 44 years	11,470	7,729	1,816	1,925	6,123	5,347
45 to 49 years	10,522	7,462	1,634	1,426	5,777	4,745
50 to 54 years	12,382	9,148	1,845	1,389	6,841	5,541
55 to 59 years	10,870	8,490	1,468	912	5,954	4,916
60 to 64 years	9,528	7,698	1,182	648	5,432	4,096
65 to 69 years	7,219	6,023	841	355	4,060	3,159
70 years and over	14,977	12,821	1,495	661	9,452	5,525
Average age	56.8	58.0	54.9	50.0	57.5	55.8
Spanish, Hispanic, or Latino origin (see text)	7,711	5,714	983	1,014	4,578	3,133
Race:						
White	74,044	56,703	10,018	7,323	41,903	32,141
Black or African American	278	234	25	19	170	108
American Indian or Alaska Native	977	748	122	107	477	500
Native Hawaiian or Other Pacific Islander	218	175	25	18	108	110
Asian	3,562	2,602	370	590	2,027	1,535
More than one race reported	552	432	76	44	282	270
Operators living on an American Indian reservation	113	74	19	20	69	44
Farms by number of persons living in operator's household:						
1 person	9,781	7,680	1,093	1,008	7,760	2,021
2 people	38,452	30,655	4,871	2,926	20,663	17,789
3 people	10,950	8,180	1,473	1,297	5,915	5,035
4 people	12,035	8,562	1,844	1,629	6,307	5,728
5 or more people	8,413	5,817	1,355	1,241	4,322	4,091
Percent of operator's total household income from farming:						
Less than 25 percent	45,037	37,900	3,952	3,185	25,348	19,689
25 to 49 percent	7,268	5,480	1,022	766	4,284	2,984
50 to 74 percent	7,823	5,426	1,438	959	4,494	3,329
75 to 99 percent	5,198	3,073	1,357	768	2,903	2,295
100 percent	7,958	4,486	1,984	1,488	4,489	3,469
Operator is a hired manager — farms	6,347	4,529	883	935	3,449	2,898
Operator is a hired manager — acres	4,467,700	2,156,929	1,520,814	789,957	1,929,391	2,538,309
Farms with-						
Computer for farm business	44,090	31,750	7,044	5,296	21,306	22,784
Internet access	48,950	36,581	7,065	5,304	24,403	24,547
Farms by number of households sharing in net income of farm:						
1 household	56,430	44,782	6,825	4,823	35,263	21,167
2 households	11,259	7,851	1,868	1,540	4,273	6,986
3 households	2,898	1,874	582	442	936	1,962
4 households	1,457	1,015	263	179	583	874
5 households or more	1,240	843	215	182	463	777
FARMS BY TYPE OF ORGANIZATION						
Family or individual — farms	64,442	51,165	7,879	5,398	39,749	24,693
Family or individual — acres	14,779,799	5,915,416	6,794,847	2,069,536	8,946,774	5,833,025
Partnership — farms	8,953	5,931	1,566	1,456	2,229	6,724
Partnership — acres	7,542,134	2,682,448	3,204,113	1,655,573	1,192,837	6,349,297
Registered under state law — farms	7,043	4,631	1,232	1,180	1,758	5,285
Registered under state law — acres	6,636,823	2,411,417	2,722,709	1,502,697	1,067,237	5,569,586

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	5,070	2,819	1,101	1,150	2,335	2,735
	acres	4,425,632	1,718,760	2,064,581	642,291	1,889,374	2,536,258
Family held	farms	4,269	2,344	965	960	1,960	2,309
	acres	3,605,651	1,279,505	1,765,379	560,767	1,593,567	2,012,084
More than 10 stockholders	farms	206	126	53	27	108	98
10 or less stockholders	farms	4,063	2,218	912	933	1,852	2,211
Other than family held	farms	801	475	136	190	375	426
	acres	819,981	439,255	299,202	81,524	295,807	524,174
More than 10 stockholders	farms	174	104	42	28	90	84
10 or less stockholders	farms	627	371	94	162	285	342
Other-cooperative, estate or trust, institutional, etc	farms	1,166	979	90	97	654	512
	acres	841,462	582,527	181,322	77,613	528,598	312,864
HIRED FARM LABOR							
Hired farm labor	farms	34,342	23,718	6,110	4,514	18,333	16,009
	workers	535,256	259,531	170,703	105,022	241,302	293,954
Workers by days worked:							
150 days or more	farms	19,950	11,902	4,658	3,390	9,814	10,136
	workers	201,852	82,204	73,321	46,327	79,796	122,056
Less than 150 days	farms	25,984	18,429	4,466	3,089	14,066	11,918
	workers	333,404	177,327	97,382	58,695	161,506	171,898
Migrant farm labor on farms with hired labor (see text)	farms	8,787	5,884	1,784	1,119	4,911	3,876
Migrant farm labor on farms reporting only contract labor (see text)	farms	1,521	1,320	124	77	939	582
FARMS BY SIZE							
1 to 9 acres		21,827	19,568	555	1,704	12,680	9,147
10 to 49 acres		27,307	23,294	1,937	2,076	16,025	11,282
50 to 69 acres		4,143	3,122	609	412	2,380	1,763
70 to 99 acres		4,044	2,946	708	390	2,297	1,747
100 to 139 acres		3,505	2,306	747	452	1,962	1,543
140 to 179 acres		2,664	1,846	522	296	1,527	1,137
180 to 219 acres		1,690	994	476	220	911	779
220 to 259 acres		1,459	849	369	241	806	653
260 to 499 acres		4,592	2,480	1,322	790	2,389	2,203
500 to 999 acres		3,604	1,715	1,267	622	1,795	1,809
1,000 to 1,999 acres		2,374	940	966	468	1,090	1,284
2,000 acres or more		2,422	834	1,158	430	1,105	1,317
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)		2,764	1,270	661	833	1,537	1,227
Vegetable and melon farming (1112)		2,898	1,237	731	930	1,533	1,365
Fruit and tree nut farming (1113)		36,574	31,642	3,122	1,810	22,415	14,159
Greenhouse, nursery, and floriculture production (1114)		4,388	3,059	447	882	2,220	2,168
Other crop farming (1119)		4,774	2,631	1,339	804	2,773	2,001
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		569	175	238	156	292	277
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		4,205	2,456	1,101	648	2,481	1,724
Beef cattle ranching and farming (112111)		11,259	7,357	2,658	1,244	6,294	4,965
Cattle feedlots (112112)		553	391	110	52	262	291
Dairy cattle and milk production (11212)		2,361	1,302	598	461	1,144	1,217
Hog and pig farming (1122)		626	508	54	64	245	381
Poultry and egg production (1123)		914	763	71	80	417	497
Sheep and goat farming (1124)		2,485	2,023	249	213	1,175	1,310
Animal aquaculture and other animal production (1125, 1129)		10,035	8,711	596	728	4,952	5,083
LIVESTOCK							
Cattle and calves inventory	farms	17,379	11,354	4,056	1,969	9,116	8,263
	number	5,234,177	2,497,776	1,920,237	816,164	2,322,307	2,911,870
Farms with-							
1 to 9		5,348	4,440	548	360	2,824	2,524
10 to 49		6,223	4,318	1,267	638	3,402	2,821
50 to 99		1,426	729	522	175	802	624
100 to 199		1,092	452	460	180	575	517
200 to 499		1,215	462	500	253	617	598
500 or more		2,075	953	759	363	896	1,179
Cows and heifers that had calved	farms	14,586	9,166	3,654	1,766	7,656	6,930
	number	2,379,737	1,202,700	793,322	383,715	1,061,722	1,318,015
Beef cows	farms	12,497	8,008	3,159	1,330	6,667	5,830
	number	735,045	292,518	345,136	97,391	340,840	394,205
Farms with-							
1 to 9		5,225	4,139	696	390	2,753	2,472
10 to 49		4,564	2,864	1,175	525	2,546	2,018
50 to 99		1,029	427	444	158	564	465
100 to 199		752	262	370	120	385	367
200 to 499		664	223	340	101	313	351
500 or more		263	93	134	36	106	157

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	2,793	1,603	679	511	1,347	1,446
	number	1,644,692	910,182	448,186	286,324	720,882	923,810
Farms with-							
1 to 4		534	406	81	47	247	287
5 to 9		144	111	25	8	96	48
10 to 49		240	144	49	47	146	94
50 to 99		136	67	41	28	88	48
100 to 199		159	69	46	44	83	76
200 to 499		505	237	128	140	244	261
500 or more		1,075	569	309	197	443	632
Other cattle (see text)	farms	13,975	8,644	3,656	1,675	7,170	6,805
	number	2,854,440	1,295,076	1,126,915	432,449	1,260,585	1,593,855
Cattle and calves sold	farms	12,897	7,663	3,558	1,676	6,637	6,260
	number	3,157,013	1,457,633	1,266,995	432,385	1,426,198	1,730,815
	$1,000	1,582,334	650,215	732,829	199,290	739,761	842,573
Calves weighing less than 500 pounds	farms	6,427	3,713	1,790	924	3,323	3,104
	number	1,111,050	632,449	345,809	132,792	410,660	700,390
Cattle, including calves weighing 500 pounds or more	farms	11,441	6,659	3,289	1,493	5,787	5,654
	number	2,045,963	825,184	921,186	299,593	1,015,538	1,030,425
Cattle on feed (see text)	farms	854	574	206	74	391	463
	number	718,437	(D)	383,170	(D)	393,831	324,606
Hogs and pigs inventory	farms	1,521	1,196	212	113	599	922
	number	163,465	130,168	16,237	17,060	44,573	118,892
Farms with-							
1 to 24		1,251	1,001	170	80	496	755
25 to 49		108	79	20	9	34	74
50 to 99		67	60	2	5	26	41
100 to 199		46	32	8	6	21	25
200 to 499		32	15	9	8	14	18
500 or more		17	9	3	5	8	9
Used or to be used for breeding	farms	766	585	108	73	274	492
	number	24,505	19,346	2,853	2,306	8,007	16,498
Other hogs and pigs	farms	1,266	1,004	176	86	493	773
	number	138,960	110,822	13,384	14,754	36,566	102,394
Hogs and pigs sold	farms	1,513	1,163	237	113	563	950
	number	308,769	223,666	41,824	43,279	85,452	223,317
	$1,000	27,488	19,344	4,097	4,047	6,430	21,058
Sheep and lambs of all ages inventory (see text)	farms	4,009	3,087	609	313	1,848	2,161
	number	731,558	261,135	341,303	129,120	388,972	342,586
Ewes 1 year old or older	farms	3,643	2,793	555	295	1,673	1,970
	number	304,183	128,837	114,593	60,753	167,558	136,625
Sheep and lambs sold	farms	2,384	1,741	444	199	1,020	1,364
	number	449,308	159,476	209,657	80,175	219,161	230,147
Horses and ponies inventory	farms	16,446	12,726	2,402	1,318	7,815	8,631
	number	131,951	100,905	19,330	11,716	60,225	71,726
Horses and ponies sold	farms	3,960	3,151	464	345	1,643	2,317
	number	12,648	9,917	1,467	1,264	5,243	7,405
Goats, All inventory	farms	3,542	2,889	376	277	1,460	2,082
	number	103,122	77,289	10,629	15,204	36,017	67,105
Goats sold	farms	1,580	1,264	178	138	594	986
	number	46,112	29,601	9,778	6,733	15,457	30,655
POULTRY							
Layers 20 weeks old and older inventory	farms	3,244	2,722	352	170	1,345	1,899
	number	22,768,304	18,640,172	2,066,996	2,061,136	10,612,339	12,155,965
Farms with-							
1 to 399		3,137	2,639	340	158	1,293	1,844
400 to 3,199		30	22	4	4	13	17
3,200 to 9,999		3	3	-	-	1	2
10,000 to 19,999		8	7	1	-	7	1
20,000 to 49,999		9	7	1	1	4	5
50,000 to 99,999		13	11	1	1	6	7
100,000 or more		44	33	5	6	21	23
Pullets for laying flock replacement inventory	farms	809	648	101	60	324	485
	number	4,171,400	3,006,296	529,418	635,686	1,518,126	2,653,274
Layers and pullets sold (see text)	farms	652	538	70	44	267	385
	number	14,575,431	11,192,263	1,229,900	2,153,268	6,545,942	8,029,489
Broilers and other meat-type chickens sold	farms	338	273	36	29	156	182
	number	260,447,483	234,251,652	9,451,988	16,743,843	232,693,706	27,753,777
Farms with-							
1 to 1,999		237	200	23	14	97	140
2,000 to 59,999		32	23	6	3	18	14
60,000 to 99,999		7	7	-	-	2	5
100,000 or more		62	43	7	12	39	23
Turkeys inventory	farms	432	342	52	38	163	269
	number	5,950,670	4,735,519	720,174	494,977	4,017,020	1,933,650

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 sold	farms	237	179	33	25	98	139
	number	17,581,408	13,236,136	2,487,458	1,857,814	12,031,247	5,550,161
CROPS HARVESTED							
Corn for grain	farms	592	211	222	159	297	295
	acres	168,354	42,167	70,409	55,778	73,596	94,758
	bushels	28,395,621	7,140,370	11,963,577	9,291,674	12,148,576	16,247,045
Irrigated	farms	592	211	222	159	297	295
	acres	168,192	42,167	70,397	55,628	73,434	94,758
Farms by acres harvested:							
1 to 24 acres		61	41	13	7	36	25
25 to 99 acres		177	81	59	37	95	82
100 to 249 acres		160	51	58	51	80	80
250 to 499 acres		97	18	48	31	47	50
500 acres or more		97	20	44	33	39	58
Corn for silage or greenchop	farms	2,012	830	830	352	966	1,046
	acres	393,694	142,674	189,527	61,493	165,384	228,310
	tons	10,117,296	3,663,413	4,932,409	1,521,474	4,205,464	5,911,832
Irrigated	farms	2,012	830	830	352	966	1,046
	acres	391,300	142,036	188,234	61,030	164,344	226,956
Farms by acres harvested:							
1 to 24 acres		245	143	50	52	148	97
25 to 99 acres		635	260	258	117	344	291
100 to 249 acres		645	274	263	108	300	345
250 to 499 acres		322	99	170	53	112	210
500 acres or more		165	54	89	22	62	103
Sorghum for grain	farms	66	22	24	20	28	38
	acres	10,676	3,884	2,936	3,856	2,649	8,027
	bushels	807,824	371,948	221,304	214,572	220,525	587,299
Irrigated	farms	66	22	24	20	28	38
	acres	10,542	3,858	2,936	3,748	2,515	8,027
Farms by acres harvested:							
1 to 24 acres		12	6	4	2	6	6
25 to 99 acres		24	10	11	3	15	9
100 to 249 acres		23	5	7	11	6	17
250 to 499 acres		3	-	1	2	-	3
500 acres or more		4	1	1	2	1	3
Wheat for grain, All	farms	1,573	580	668	325	761	812
	acres	410,369	128,165	195,950	86,254	159,320	251,049
	bushels	33,590,674	10,139,419	16,381,299	7,069,956	12,722,151	20,868,523
Irrigated	farms	1,278	442	559	277	600	678
	acres	338,749	99,563	168,097	71,089	125,234	213,515
Farms by acres harvested:							
1 to 24 acres		106	74	21	11	64	42
25 to 99 acres		485	201	198	86	276	209
100 to 249 acres		501	168	207	126	237	264
250 to 499 acres		288	84	142	62	115	173
500 acres or more		193	53	100	40	69	124
Barley for grain	farms	343	127	161	55	198	145
	acres	74,721	17,366	39,103	18,252	35,482	39,239
	bushels	5,266,774	1,150,089	3,066,881	1,049,804	2,597,289	2,669,485
Irrigated	farms	227	75	119	33	115	112
	acres	46,381	11,178	27,450	7,753	23,340	23,041
Farms by acres harvested:							
1 to 24 acres		47	37	6	4	28	19
25 to 99 acres		109	43	52	14	63	46
100 to 249 acres		118	34	65	19	74	44
250 to 499 acres		33	5	20	8	15	18
500 acres or more		36	8	18	10	18	18
Oats for grain	farms	429	232	127	70	242	187
	acres	34,319	15,283	12,390	6,646	18,926	15,393
	bushels	2,798,145	1,262,745	1,020,158	515,242	1,484,177	1,313,968
Irrigated	farms	222	109	71	42	115	107
	acres	17,196	6,605	6,087	4,504	8,817	8,379
Farms by acres harvested:							
1 to 24 acres		149	98	35	16	87	62
25 to 99 acres		168	87	52	29	100	68
100 to 249 acres		81	34	27	20	34	47
250 to 499 acres		26	11	11	4	19	7
500 acres or more		5	2	2	1	2	3
Rice	farms	1,473	432	433	608	693	780
	acres	531,314	144,695	189,017	197,602	188,342	342,972
	cwt	43,581,796	11,800,171	15,401,024	16,380,601	15,388,702	28,193,094
Irrigated	farms	1,473	432	433	608	693	780
	acres	531,314	144,695	189,017	197,602	188,342	342,972
Farms by acres harvested:							
1 to 24 acres		28	21	1	6	21	7
25 to 99 acres		212	91	39	82	122	90
100 to 249 acres		460	118	135	207	288	172
250 to 499 acres		481	128	134	219	183	298
500 acres or more		292	74	124	94	79	213
Sunflower seed, All	farms	154	60	51	43	64	90
	acres	18,129	1,526	8,362	8,241	3,763	14,366
	pounds	21,455,613	1,995,340	8,978,277	10,481,996	4,017,706	17,437,907
Irrigated	farms	112	27	43	42	47	65
	acres	15,366	1,154	7,043	7,169	3,493	11,873
Farms by acres harvested:							
1 to 24 acres		62	43	14	5	31	31
25 to 99 acres		43	12	18	13	21	22
100 to 249 acres		28	4	6	18	10	18

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.							
Sunflower seed, All - Con.							
Farms by acres harvested - Con.							
250 to 499 acres		15	1	11	3	-	15
500 acres or more		6	-	2	4	2	4
Cotton, All	farms	1,393	473	609	311	640	753
	acres	694,653	181,843	369,097	143,713	254,420	440,233
	bales	2,056,964	551,369	1,091,722	413,873	727,751	1,329,213
Irrigated	farms	1,393	473	609	311	640	753
	acres	694,653	181,843	369,097	143,713	254,420	440,233
Farms by acres harvested:							
1 to 24 acres		54	31	22	1	37	17
25 to 99 acres		220	103	76	41	142	78
100 to 249 acres		385	129	161	95	193	192
250 to 499 acres		362	117	163	82	164	198
500 acres or more		372	93	187	92	104	268
Dry edible beans, excluding limas	farms	385	115	182	88	204	181
	acres	58,420	13,852	32,349	12,219	26,782	31,638
	cwt	1,234,989	316,050	664,205	254,734	570,260	664,729
Irrigated	farms	382	115	179	88	201	181
	acres	57,843	13,835	31,789	12,219	26,632	31,211
Farms by acres harvested:							
1 to 24 acres		66	31	24	11	44	22
25 to 99 acres		149	41	64	44	83	66
100 to 249 acres		111	25	68	18	54	57
250 to 499 acres		44	16	18	10	21	23
500 acres or more		15	2	8	5	2	13
Potatoes	farms	269	109	104	56	121	148
	acres	48,217	9,102	26,527	12,588	16,679	31,539
	cwt	19,135,936	3,958,706	10,348,167	4,829,063	6,743,256	12,392,680
Irrigated	farms	269	109	104	56	121	148
	acres	48,217	9,102	26,527	12,588	16,679	31,539
Farms by acres harvested:							
0.1 to 4.9 acres		122	70	25	27	58	64
5.0 to 24.9 acres		18	9	6	3	9	9
25.0 to 99.9 acres		33	11	19	3	21	12
100.0 to 249.9 acres		50	12	31	7	17	33
250.0 acres or more		46	7	23	16	16	30
Sweet potatoes	farms	133	34	65	34	87	46
	acres	10,007	1,937	6,630	1,440	4,799	5,208
	cwt	2,851,437	456,906	1,911,030	483,501	1,253,743	1,597,694
Irrigated	farms	133	34	65	34	87	46
	acres	10,007	1,937	6,630	1,440	4,799	5,208
Sugarbeets for sugar	farms	228	55	115	58	103	125
	acres	55,692	9,975	29,821	15,896	21,232	34,460
	tons	2,063,080	396,265	1,068,491	598,324	823,517	1,239,563
Irrigated	farms	228	55	115	58	103	125
	acres	55,680	9,975	29,809	15,896	21,220	34,460
Peanuts for nuts	farms	16	3	2	11	6	10
	acres	22	(D)	(D)	16	9	13
	pounds	38,600	(D)	(D)	26,600	7,600	31,000
Irrigated	farms	16	3	2	11	6	10
	acres	22	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		16	3	2	11	6	10
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	4,257	2,851	1,165	4,365	3,908
	acres	1,952,522	644,384	970,316	337,822	912,295	1,040,227
	tons, dry	11,202,962	3,417,790	5,755,767	2,029,405	5,196,322	6,006,640
Irrigated	farms	6,485	3,201	2,316	968	3,367	3,118
	acres	1,676,935	544,247	839,018	293,670	786,348	890,587
Farms by acres harvested:							
1 to 24 acres		2,294	1,739	390	165	1,253	1,041
25 to 99 acres		2,325	1,251	748	326	1,374	951
100 to 249 acres		1,697	665	748	284	883	814
250 to 499 acres		952	313	451	188	434	518
500 acres or more		1,005	289	514	202	421	584
Alfalfa hay	farms	4,391	1,972	1,705	714	2,310	2,081
	acres	1,176,021	371,665	593,614	210,742	540,705	635,316
	tons, dry	7,966,902	2,367,697	4,126,586	1,472,619	3,660,405	4,306,497
Irrigated	farms	4,291	1,905	1,676	710	2,265	2,026
	acres	1,151,351	360,684	582,794	207,873	529,769	621,582
Other tame hay	farms	1,767	956	604	207	867	900
	acres	251,058	87,880	119,776	43,402	133,348	117,710
	tons, dry	963,675	252,608	522,942	188,125	530,021	433,654
Irrigated	farms	1,384	707	499	178	644	740
	acres	212,243	67,918	106,693	37,632	114,333	97,910
Land used for vegetables (see text)	farms	3,858	1,735	1,002	1,121	1,915	1,943
	acres	1,025,056	257,111	476,164	291,782	404,257	620,799
Irrigated	farms	3,858	1,735	1,002	1,121	1,915	1,943
	acres	1,025,056	257,111	476,164	291,782	404,257	620,799
Farms by acres harvested:							
0.1 to 4.9 acres		1,279	916	119	244	659	620
5.0 to 24.9 acres		731	324	153	254	394	337

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.							
Farms by acres harvested - Con.							
25.0 to 99.9 acres	farms	501	150	166	185	282	219
100.0 to 249.9 acres	farms	466	139	181	146	213	253
250.0 acres or more	farms	881	206	383	292	367	514
Snap beans harvested for sale	farms	503	230	106	167	251	252
	acres	10,070	1,713	4,369	3,988	6,342	3,728
Harvested for processing	farms	22	9	6	7	16	6
	acres	3,242	3	(D)	(D)	(D)	(D)
Peas, green, harvested for sale	farms	101	28	28	45	50	51
	acres	2,489	241	1,301	947	1,002	1,488
Harvested for processing	farms	9	1	5	3	7	2
	acres	701	(D)	616	(D)	(D)	(D)
Sweet corn harvested for sale	farms	433	210	112	111	223	210
	acres	28,969	6,027	15,445	7,497	13,031	15,938
Harvested for processing	farms	16	12	2	2	8	8
	acres	125	105	(D)	(D)	(D)	(D)
Tomatoes harvested for sale	farms	1,769	850	452	467	817	952
	acres	332,839	75,421	169,457	87,960	124,368	208,470
Harvested for processing	farms	596	182	246	168	255	341
	acres	290,886	63,008	152,723	75,155	109,220	181,666
Field and grass seed crops, All	farms	269	85	119	65	160	109
	acres	67,838	15,512	39,603	12,723	40,031	27,807
Irrigated	farms	263	84	116	63	155	108
	acres	67,601	15,496	39,462	12,643	39,804	27,797
All land in orchards	farms	38,693	33,032	3,923	1,738	23,300	15,393
	acres	2,871,626	1,894,665	783,386	193,576	1,433,930	1,437,696
Irrigated	farms	34,566	29,182	3,751	1,633	20,592	13,974
	acres	2,828,788	1,857,554	779,486	191,749	1,407,917	1,420,871
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		10,653	10,205	261	187	6,633	4,020
5.0 to 24.9 acres		13,177	11,984	692	501	8,354	4,823
25.0 to 99.9 acres		9,097	7,159	1,357	581	5,381	3,716
100.0 to 249.9 acres		3,438	2,226	914	298	1,841	1,597
250.0 acres or more		2,328	1,458	699	171	1,091	1,237
Apples	farms	2,120	1,786	228	106	1,101	1,019
Bearing and nonbearing	acres	38,268	22,768	12,164	3,336	17,029	21,239
Grapes	farms	11,128	9,275	1,322	531	6,423	4,705
Bearing and nonbearing	acres	890,896	572,933	261,998	55,965	421,848	469,048
Peaches, All	farms	2,446	1,734	558	154	1,296	1,150
Bearing and nonbearing	acres	93,257	52,184	33,806	7,267	47,382	45,875
Citrus fruit, All	farms	7,654	6,995	432	227	4,645	3,009
Bearing and nonbearing	acres	342,053	270,506	54,929	16,617	175,979	166,074
Almonds	farms	6,391	4,921	1,086	384	3,938	2,453
Bearing and nonbearing	acres	696,424	424,440	213,359	58,625	350,581	345,843
Pecans	farms	283	253	24	6	161	122
Bearing and nonbearing	acres	2,667	1,526	1,077	64	1,579	1,088
Walnuts, English	farms	6,293	5,027	910	356	3,814	2,479
Bearing and nonbearing	acres	289,742	185,294	83,097	21,350	147,440	142,302
Land in berries harvested for sale (see text)	farms	1,108	508	167	433	568	540
	acres	36,248	9,596	7,280	19,371	17,533	18,715
Irrigated	farms	1,108	508	167	433	568	540
	acres	36,248	9,596	7,280	19,371	17,532	18,715

[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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Farms	number	79,631	424	14	451	2,128	576	821
Land in farms	acres	27,589,027	218,094	(D)	194,144	381,532	260,865	485,392
Average size of farm	acres	346	514	(D)	430	179	453	591
Median size of farm	acres	35	85	(D)	77	37	76	260
Estimated market value of land and buildings [1]:								
Average per farm	dollars	1,206,822	1,373,149	1,864,526	1,038,777	760,934	521,444	1,885,392
Average per acre	dollars	3,526	2,787	2,500	1,941	4,401	1,791	2,636
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	81,933	41,975	71,000	22,537	62,857	24,551	175,235
Farms by size:								
1 to 9 acres		21,827	102	-	55	566	89	43
10 to 49 acres		27,307	120	3	140	687	200	150
50 to 179 acres		14,356	92	2	143	424	132	180
180 to 499 acres		7,741	46	5	64	293	60	229
500 to 999 acres		3,604	30	1	15	100	35	115
1,000 acres or more		4,796	34	3	34	58	60	104
Total cropland	farms	61,810	231	7	247	1,721	271	769
	acres	10,994,161	31,959	(D)	22,161	256,519	20,638	331,843
Harvested cropland	farms	54,115	153	4	180	1,579	147	709
	acres	8,466,321	7,926	(D)	6,401	217,912	3,205	296,550
Irrigated land	farms	55,596	128	9	210	1,575	172	727
	acres	8,709,353	6,185	7,130	11,828	222,735	6,610	290,861
Market value of agricultural products sold (see text)	$1,000	25,737,173	43,232	615	21,232	251,970	12,849	241,346
Average per farm	dollars	323,205	101,962	43,926	47,079	118,407	22,308	293,966
Crops	$1,000	19,152,722	36,230	(D)	12,270	241,957	4,167	235,551
Livestock, poultry, and their products	$1,000	6,584,451	7,002	(D)	8,963	10,013	8,682	5,795
Farms by value of sales:								
Less than $2,500		23,362	182	4	176	590	284	97
$2,500 to $4,999		6,038	41	1	58	185	81	23
$5,000 to $9,999		7,262	39	2	49	222	63	40
$10,000 to $24,999		9,455	52	1	57	249	57	85
$25,000 to $49,999		7,131	37	4	36	196	32	91
$50,000 to $99,999		6,798	31	-	29	209	29	114
$100,000 or more		19,585	42	2	46	477	30	371
Government payments	farms	7,228	20	-	7	266	34	362
	$1,000	168,698	178	-	38	9,411	90	12,678
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	14,961	56	5	76	474	76	300
	$1,000	528,518	6,807	57	1,120	18,081	611	15,304
Total farm production expenses [1]	$1,000	20,527,198	47,642	889	19,727	223,905	11,912	231,726
Average per farm	dollars	257,701	112,629	63,492	43,935	105,516	20,609	282,249
Net cash farm income of operation (see text) [1]	farms	79,655	423	14	449	2,122	578	821
	$1,000	5,931,847	19,208	(D)	2,275	57,130	1,696	42,683
Average per farm	dollars	74,469	45,409	(D)	5,067	26,923	2,934	51,989
Principal operator by primary occupation:								
Farming	number	49,132	205	10	270	1,337	313	589
Other	number	30,499	219	4	181	791	263	232
Principal operator by days worked off farm:								
Any	number	39,408	232	10	215	1,111	297	440
200 days or more	number	26,037	165	5	150	720	214	267
Livestock and poultry:								
Cattle and calves inventory	farms	17,379	188	10	199	398	317	89
	number	5,234,177	19,812	2,111	19,236	19,431	27,490	16,922
Beef cows	farms	12,497	161	10	176	309	270	73
	number	735,045	9,401	1,560	10,112	8,979	14,390	(D)
Milk cows	farms	2,793	3	-	6	25	11	1
	number	1,644,692	6	-	20	1,261	222	(D)
Cattle and calves sold	farms	12,897	149	11	146	241	228	65
	number	3,157,013	14,306	1,219	14,223	8,548	13,336	8,096
Hogs and pigs inventory	farms	1,521	1	-	16	58	14	3
	number	163,465	(D)	-	108	1,694	137	86
Hogs and pigs sold	farms	1,513	7	-	18	54	13	4
	number	308,769	44	-	521	2,887	165	34
Sheep and lambs inventory	farms	4,009	32	1	40	122	56	16
	number	731,558	1,013	(D)	1,506	4,224	2,572	6,336
Layers 20 weeks old and older inventory	farms	3,244	27	-	19	76	38	11
	number	22,768,304	532	-	403	1,556	628	133
Broilers and other meat-type chickens sold	farms	338	1	-	-	10	5	1
	number	260,447,483	(D)	-	-	(D)	220	(D)
Selected crops harvested:								
Corn for grain	farms	592	1	-	1	4	-	17
	acres	168,354	(D)	-	(D)	54	-	3,681
	bushels	28,395,621	(D)	-	(D)	9,980	-	560,671
Corn for silage or greenchop	farms	2,012	-	-	4	5	-	2
	acres	393,694	-	-	7	290	-	(D)
	tons	10,117,296	-	-	70	8,960	-	(D)
Wheat for grain, All	farms	1,573	-	-	-	12	-	83
	acres	410,369	-	-	-	1,132	-	26,236
	bushels	33,590,674	-	-	-	71,957	-	1,814,825
Winter wheat for grain	farms	1,228	-	-	-	12	-	83
	acres	313,495	-	-	-	1,132	-	26,236
	bushels	23,935,058	-	-	-	71,957	-	1,814,825
Spring wheat for grain	farms	83	-	-	-	-	-	-
	acres	8,475	-	-	-	-	-	-
	bushels	691,713	-	-	-	-	-	-

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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Farms	number	592	89	1,116	6,281	1,283	993	537
Land in farms	acres	126,338	13,356	117,064	1,928,865	506,272	633,931	514,101
Average size of farm	acres	213	150	105	307	395	638	957
Median size of farm	acres	20	18	17	40	80	80	402
Estimated market value of land and buildings [1]:								
Average per farm	dollars	1,089,622	650,712	458,380	1,101,948	846,235	684,583	2,931,721
Average per acre	dollars	8,044	4,291	2,846	3,612	2,396	1,187	2,976
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	47,274	67,418	19,399	99,231	98,679	35,922	270,910
Farms by size:								
1 to 9 acres		238	36	344	965	140	210	54
10 to 49 acres		164	24	526	2,682	436	284	64
50 to 179 acres		94	14	160	1,360	288	226	94
180 to 499 acres		41	10	56	552	233	123	89
500 to 999 acres		28	1	11	359	94	42	78
1,000 acres or more		27	4	19	363	92	108	158
Total cropland	farms	348	48	733	5,544	1,112	586	475
	acres	36,996	8,344	15,536	1,229,545	271,470	53,741	487,840
Harvested cropland	farms	280	31	600	5,192	990	446	442
	acres	26,018	3,158	6,258	1,078,900	227,372	15,281	475,294
Irrigated land	farms	266	35	578	5,405	1,140	364	466
	acres	32,921	7,337	5,927	1,098,941	233,127	18,498	476,514
Market value of agricultural products sold (see text)	$1,000	90,211	21,347	15,703	2,759,421	230,160	96,920	1,043,279
Average per farm	dollars	152,383	239,850	14,071	439,328	179,392	97,604	1,942,791
Crops	$1,000	78,183	10,781	13,458	2,150,938	171,862	44,231	649,063
Livestock, poultry, and their products	$1,000	12,028	10,565	2,245	608,483	58,298	52,689	394,215
Farms by value of sales:								
Less than $2,500		235	49	575	1,063	191	382	51
$2,500 to $4,999		60	7	143	280	80	98	22
$5,000 to $9,999		88	8	138	424	103	92	19
$10,000 to $24,999		49	5	127	786	155	124	19
$25,000 to $49,999		53	-	58	749	151	81	26
$50,000 to $99,999		37	4	40	922	161	70	29
$100,000 or more		70	16	35	2,057	442	146	371
Government payments	farms	25	8	15	534	330	117	174
	$1,000	174	118	64	18,898	8,666	1,605	3,301
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	130	25	111	1,102	381	202	216
	$1,000	2,868	415	1,760	46,807	13,613	3,905	13,708
Total farm production expenses [1]	$1,000	70,689	22,258	22,201	2,166,717	196,379	87,938	845,300
Average per farm	dollars	119,609	252,937	19,894	344,033	153,182	88,469	1,562,478
Net cash farm income of operation (see text) [1]	farms	591	88	1,116	6,298	1,282	994	541
	$1,000	24,744	-470	-2,891	663,511	48,483	10,295	207,296
Average per farm	dollars	41,868	-5,346	-2,590	105,353	37,818	10,357	383,172
Principal operator by primary occupation:								
Farming	number	338	54	638	4,363	899	591	436
Other	number	254	35	478	1,918	384	402	101
Principal operator by days worked off farm:								
Any	number	292	44	598	3,074	628	504	183
200 days or more	number	178	27	387	2,059	367	303	127
Livestock and poultry:								
Cattle and calves inventory	farms	144	53	242	869	344	538	60
	number	20,779	9,875	7,675	396,519	65,397	63,106	392,026
Beef cows	farms	119	37	198	596	221	394	17
	number	(D)	1,018	4,115	23,422	17,438	22,333	(D)
Milk cows	farms	2	15	6	136	83	139	3
	number	(D)	4,703	9	90,550	17,304	16,732	(D)
Cattle and calves sold	farms	99	36	149	638	270	446	52
	number	8,466	4,113	3,105	382,197	31,313	31,242	403,752
Hogs and pigs inventory	farms	10	7	34	48	12	27	2
	number	208	9	121	6,341	705	429	(D)
Hogs and pigs sold	farms	8	4	25	58	11	28	5
	number	667	18	83	12,881	1,657	1,132	36
Sheep and lambs inventory	farms	47	12	122	136	52	104	15
	number	812	71	2,433	38,112	6,722	3,601	135,824
Layers 20 weeks old and older inventory	farms	30	13	100	88	36	75	10
	number	556	229	1,988	(D)	764	1,552	70
Broilers and other meat-type chickens sold	farms	3	3	1	29	1	1	-
	number	12,700	150	(D)	79,359,371	(D)	(D)	-
Selected crops harvested:								
Corn for grain	farms	5	-	-	40	56	-	3
	acres	3,236	-	-	5,223	13,097	-	569
	bushels	400,160	-	-	917,182	2,549,121	-	104,567
Corn for silage or greenchop	farms	3	-	-	133	54	17	5
	acres	(D)	-	-	23,684	5,964	914	810
	tons	(D)	-	-	559,504	152,739	20,682	28,250
Wheat for grain, All	farms	6	-	-	160	39	-	180
	acres	1,540	-	-	41,755	6,556	-	47,179
	bushels	73,786	-	-	4,129,753	477,121	-	4,879,207
Winter wheat for grain	farms	6	-	-	106	39	-	6
	acres	1,540	-	-	23,903	6,556	-	378
	bushels	73,786	-	-	2,166,267	477,121	-	(D)
Spring wheat for grain	farms	-	-	-	9	-	-	-
	acres	-	-	-	720	-	-	-
	bushels	-	-	-	70,719	-	-	-

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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Farms	number	85	2,147	1,154	880	419	1,543	1,780
Land in farms	acres	226,788	2,731,341	645,598	144,037	481,826	111,458	682,486
Average size of farm	acres	2,668	1,272	559	164	1,150	72	383
Median size of farm	acres	255	167	75	30	196	5	80
Estimated market value of land and buildings [1]:								
Average per farm	dollars	2,540,925	2,213,516	2,012,543	637,379	792,905	432,687	1,209,723
Average per acre	dollars	971	1,816	3,643	4,981	694	15,544	3,120
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	48,276	195,721	167,431	35,594	50,295	46,652	92,867
Farms by size:								
1 to 9 acres		25	345	198	225	45	1,003	208
10 to 49 acres		15	437	364	325	133	337	596
50 to 179 acres		7	443	237	212	69	102	460
180 to 499 acres		11	346	139	63	52	47	279
500 to 999 acres		11	220	100	26	47	31	107
1,000 acres or more		16	356	116	29	73	23	130
Total cropland	farms	33	1,543	953	764	293	839	1,370
	acres	12,093	998,297	499,919	37,816	124,943	50,931	362,065
Harvested cropland	farms	20	1,304	837	696	209	707	1,215
	acres	3,835	798,722	414,608	22,300	43,089	24,033	314,715
Irrigated land	farms	49	1,408	909	446	252	623	1,260
	acres	23,201	811,672	407,031	23,412	61,925	26,005	317,241
Market value of agricultural products sold (see text)	$1,000	13,869	2,058,705	793,061	65,246	28,026	281,303	710,433
Average per farm	dollars	163,167	958,875	687,228	74,143	66,888	182,309	399,120
Crops	$1,000	8,307	1,783,418	394,674	61,947	15,950	272,587	505,071
Livestock, poultry, and their products	$1,000	5,563	275,288	398,387	3,299	12,076	8,716	205,363
Farms by value of sales:								
Less than $2,500		27	617	250	326	163	763	400
$2,500 to $4,999		6	122	74	105	47	164	100
$5,000 to $9,999		11	101	71	92	51	127	91
$10,000 to $24,999		13	121	108	135	46	133	150
$25,000 to $49,999		5	121	91	61	35	88	178
$50,000 to $99,999		4	138	69	63	23	55	211
$100,000 or more		19	927	491	98	54	213	650
Government payments	farms	-	362	290	20	81	31	127
	$1,000	-	13,248	10,038	134	586	78	3,160
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	7	536	341	86	99	170	327
	$1,000	269	50,388	14,527	1,312	1,770	5,028	10,794
Total farm production expenses [1]	$1,000	9,595	1,609,494	660,300	65,087	33,345	211,270	547,283
Average per farm	dollars	110,292	750,347	571,194	73,461	79,583	137,099	306,429
Net cash farm income of operation (see text) [1]	farms	87	2,145	1,156	886	419	1,541	1,786
	$1,000	4,629	506,736	157,030	3,875	-630	76,968	188,204
Average per farm	dollars	53,210	236,240	135,839	4,374	-1,504	49,947	105,377
Principal operator by primary occupation:								
Farming	number	52	1,504	776	510	260	840	1,295
Other	number	33	643	378	370	159	703	485
Principal operator by days worked off farm:								
Any	number	40	955	521	448	215	758	896
200 days or more	number	25	642	368	263	122	499	576
Livestock and poultry:								
Cattle and calves inventory	farms	45	507	330	140	217	136	430
	number	17,897	260,040	269,530	9,146	49,324	5,063	146,781
Beef cows	farms	42	358	125	110	164	75	312
	number	(D)	36,779	5,130	4,764	25,381	(D)	15,723
Milk cows	farms	2	55	165	3	12	22	63
	number	(D)	74,708	138,292	4	38	(D)	48,086
Cattle and calves sold	farms	42	362	263	87	164	89	330
	number	10,935	160,767	116,257	5,691	23,508	1,052	83,556
Hogs and pigs inventory	farms	3	59	28	25	25	67	20
	number	52	1,486	765	632	226	550	351
Hogs and pigs sold	farms	2	51	29	28	26	70	31
	number	(D)	2,294	1,018	496	687	711	733
Sheep and lambs inventory	farms	11	93	22	49	55	93	78
	number	178	121,593	(D)	1,607	4,138	2,969	12,673
Layers 20 weeks old and older inventory	farms	6	93	19	35	26	143	36
	number	100	(D)	(D)	6,133	459	8,458	(D)
Broilers and other meat-type chickens sold	farms	5	1	10	1	-	9	11
	number	50	(D)	(D)	(D)	-	492	7,775,623
Selected crops harvested:								
Corn for grain	farms	-	12	20	-	-	-	27
	acres	-	1,696	3,732	-	-	-	5,657
	bushels	-	266,731	763,331	-	-	-	944,723
Corn for silage or greenchop	farms	-	98	217	-	-	1	63
	acres	-	33,062	38,379	-	-	(D)	14,420
	tons	-	772,870	947,245	-	-	(D)	350,935
Wheat for grain, All	farms	-	143	108	-	7	3	59
	acres	-	38,876	47,339	-	1,446	442	14,069
	bushels	-	3,329,900	3,693,780	-	56,949	34,432	1,093,704
Winter wheat for grain	farms	-	130	96	-	6	3	53
	acres	-	36,525	32,351	-	(D)	442	13,275
	bushels	-	3,092,886	2,364,509	-	47,916	34,432	1,014,435
Spring wheat for grain	farms	-	6	-	-	4	-	3
	acres	-	795	-	-	(D)	-	44
	bushels	-	74,490	-	-	9,033	-	(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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Farms	number	254	284	1,184	2,964	428	63	1,216
Land in farms	acres	150,645	219,133	707,466	1,006,127	608,928	54,366	1,260,613
Average size of farm	acres	593	772	598	339	1,423	863	1,037
Median size of farm	acres	361	169	60	60	400	265	155
Estimated market value of land and buildings [1]:								
Average per farm	dollars	2,012,487	1,058,436	1,602,599	1,363,034	956,616	1,204,840	3,222,212
Average per acre	dollars	3,657	1,005	2,346	3,826	692	1,561	3,248
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	52,525	34,442	39,165	114,594	101,726	130,519	260,030
Farms by size:								
1 to 9 acres		36	22	220	333	11	3	223
10 to 49 acres		64	86	359	1,150	66	16	294
50 to 179 acres		28	73	237	757	103	12	241
180 to 499 acres		40	44	164	370	86	7	193
500 to 999 acres		34	23	82	160	51	14	87
1,000 acres or more		52	36	122	194	111	11	178
Total cropland	farms	128	105	881	2,513	340	40	970
	acres	31,612	12,753	77,256	593,347	181,845	17,063	368,148
Harvested cropland	farms	85	49	751	2,231	275	32	788
	acres	5,706	636	30,892	479,156	107,969	11,611	260,072
Irrigated land	farms	54	60	639	2,569	314	46	754
	acres	1,856	1,541	27,532	518,538	129,373	25,669	253,205
Market value of agricultural products sold (see text)	$1,000	43,027	6,285	95,047	1,409,254	52,535	8,934	2,190,121
Average per farm	dollars	169,396	22,130	80,276	475,457	122,746	141,802	1,801,086
Crops	$1,000	6,711	470	85,971	597,577	32,961	5,785	2,162,065
Livestock, poultry, and their products	$1,000	36,316	5,815	9,076	811,677	19,574	3,148	28,056
Farms by value of sales:								
Less than $2,500		69	144	424	560	109	17	325
$2,500 to $4,999		18	28	127	131	27	4	73
$5,000 to $9,999		20	38	112	193	25	3	69
$10,000 to $24,999		31	40	153	365	62	9	88
$25,000 to $49,999		29	11	110	326	47	3	58
$50,000 to $99,999		29	9	89	322	52	10	78
$100,000 or more		58	14	169	1,067	106	17	525
Government payments	farms	27	9	74	454	148	4	95
	$1,000	425	66	498	11,479	1,219	8	1,131
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	53	57	194	875	119	18	211
	$1,000	1,549	888	3,035	31,013	1,593	445	12,144
Total farm production expenses [1]	$1,000	35,039	11,772	89,435	1,242,622	52,333	8,227	1,403,012
Average per farm	dollars	139,596	41,894	75,600	419,663	121,704	128,554	1,152,845
Net cash farm income of operation (see text) [1]	farms	251	281	1,183	2,961	430	64	1,217
	$1,000	9,566	-2,150	10,820	207,396	3,398	380	806,193
Average per farm	dollars	38,110	-7,650	9,146	70,042	7,903	5,936	662,443
Principal operator by primary occupation:								
Farming	number	136	161	707	2,106	296	44	839
Other	number	118	123	477	858	132	19	377
Principal operator by days worked off farm:								
Any	number	108	143	627	1,465	214	38	500
200 days or more	number	68	95	367	982	134	31	341
Livestock and poultry:								
Cattle and calves inventory	farms	137	182	332	849	213	32	311
	number	35,412	22,579	20,024	465,107	75,193	5,927	73,061
Beef cows	farms	108	154	299	457	196	23	262
	number	9,105	10,204	(D)	29,534	41,564	2,989	25,430
Milk cows	farms	30	7	21	332	7	-	8
	number	10,309	245	(D)	223,303	14	-	1,606
Cattle and calves sold	farms	124	142	221	672	188	25	245
	number	13,551	9,892	10,616	169,288	40,855	3,659	42,130
Hogs and pigs inventory	farms	-	5	45	39	10	1	16
	number	-	183	892	(D)	43	(D)	579
Hogs and pigs sold	farms	-	5	38	38	8	-	18
	number	-	419	1,516	15,763	100	-	618
Sheep and lambs inventory	farms	44	28	171	82	64	4	49
	number	11,146	517	9,418	12,038	7,055	(D)	1,918
Layers 20 weeks old and older inventory	farms	15	20	83	70	20	3	54
	number	358	551	4,451	4,462,056	359	57	7,968
Broilers and other meat-type chickens sold	farms	1	-	8	11	1	-	7
	number	(D)	-	510	(D)	(D)	-	296
Selected crops harvested:								
Corn for grain	farms	-	-	3	54	-	-	1
	acres	-	-	3	9,142	-	-	(D)
	bushels	-	-	510	1,428,328	-	-	(D)
Corn for silage or greenchop	farms	-	-	1	337	-	-	-
	acres	-	-	(D)	61,545	-	-	-
	tons	-	-	(D)	1,606,394	-	-	-
Wheat for grain, All	farms	2	-	1	69	34	-	6
	acres	(D)	-	(D)	14,198	3,763	-	501
	bushels	(D)	-	(D)	1,027,562	317,053	-	21,699
Winter wheat for grain	farms	2	-	1	60	19	-	5
	acres	(D)	-	(D)	12,376	1,934	-	(D)
	bushels	(D)	-	(D)	828,675	163,993	-	(D)
Spring wheat for grain	farms	-	-	-	1	18	-	1
	acres	-	-	-	(D)	1,829	-	(D)
	bushels	-	-	-	(D)	153,060	-	(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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Farms	number	1,456	599	348	1,438	142	3,186	1,513
Land in farms	acres	237,548	82,336	68,018	131,311	170,521	572,036	314,317
Average size of farm	acres	163	137	195	91	1,201	180	208
Median size of farm	acres	21	20	7	16	170	10	20
Estimated market value of land and buildings [1]:								
Average per farm	dollars	2,734,325	477,898	2,011,911	587,380	1,222,213	1,089,879	995,091
Average per acre	dollars	19,350	3,418	10,661	4,849	1,022	4,830	4,485
Estimated market value of all machinery and equipment [1]:								
Average per farm	dollars	72,725	104,634	95,053	25,720	40,586	63,339	73,699
Farms by size:								
1 to 9 acres		480	167	193	509	26	1,494	541
10 to 49 acres		547	301	83	616	32	1,090	518
50 to 179 acres		233	71	51	187	28	343	185
180 to 499 acres		91	35	13	78	27	115	134
500 to 999 acres		43	17	5	25	7	43	53
1,000 acres or more		62	8	3	23	22	101	82
Total cropland	farms	1,347	322	240	708	91	2,111	912
	acres	75,884	16,758	15,159	50,020	87,510	281,988	161,033
Harvested cropland	farms	1,285	203	224	413	54	1,831	648
	acres	52,838	3,326	10,593	27,049	9,255	195,372	123,999
Irrigated land	farms	1,071	331	212	897	53	1,760	923
	acres	52,874	6,700	10,390	36,305	16,673	197,650	124,931
Market value of agricultural products sold (see text)	$1,000	429,011	7,130	278,606	37,168	7,337	1,008,273	239,266
Average per farm	dollars	294,651	11,902	800,592	25,847	51,668	316,470	158,140
Crops	$1,000	425,328	5,352	277,387	28,338	1,294	667,375	162,909
Livestock, poultry, and their products	$1,000	3,684	1,777	1,219	8,829	6,043	340,898	76,356
Farms by value of sales:								
Less than $2,500		275	361	112	849	64	1,149	691
$2,500 to $4,999		90	71	31	163	11	276	135
$5,000 to $9,999		107	76	43	165	18	319	149
$10,000 to $24,999		204	49	40	116	21	423	137
$25,000 to $49,999		189	26	11	53	5	256	65
$50,000 to $99,999		153	7	19	30	8	198	59
$100,000 or more		438	9	92	62	15	565	277
Government payments	farms	30	10	11	48	12	85	155
	$1,000	225	9	30	1,379	206	1,832	3,334
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	149	72	24	229	39	467	262
	$1,000	4,801	611	2,637	2,815	219	14,850	7,410
Total farm production expenses [1]	$1,000	250,995	11,892	209,328	40,444	8,863	806,632	228,510
Average per farm	dollars	172,505	19,819	601,517	28,145	62,860	253,339	151,331
Net cash farm income of operation (see text) [1]	farms	1,455	600	348	1,437	141	3,184	1,510
	$1,000	175,118	-2,344	73,158	4,884	-919	209,689	24,252
Average per farm	dollars	120,356	-3,907	210,224	3,399	-6,520	65,857	16,061
Principal operator by primary occupation:								
Farming	number	799	304	167	782	68	1,665	884
Other	number	657	295	181	656	74	1,521	629
Principal operator by days worked off farm:								
Any	number	738	320	125	715	91	1,543	770
200 days or more	number	473	221	78	466	57	996	554
Livestock and poultry:								
Cattle and calves inventory	farms	91	207	33	569	60	362	551
	number	7,998	5,042	793	20,991	16,417	181,071	67,536
Beef cows	farms	79	163	18	485	56	184	426
	number	4,300	3,007	392	(D)	5,766	3,670	16,392
Milk cows	farms	6	18	-	18	3	102	76
	number	245	108	-	(D)	7	90,359	18,337
Cattle and calves sold	farms	70	133	28	364	59	268	393
	number	4,521	2,150	464	9,317	12,522	101,854	37,178
Hogs and pigs inventory	farms	20	25	6	74	1	83	50
	number	333	123	42	747	(D)	4,624	1,939
Hogs and pigs sold	farms	21	22	5	63	3	82	49
	number	569	188	38	1,339	(D)	(D)	12,419
Sheep and lambs inventory	farms	43	83	10	175	7	128	127
	number	2,480	2,763	67	5,059	83	45,985	4,769
Layers 20 weeks old and older inventory	farms	32	76	16	144	10	168	137
	number	1,001	1,449	(D)	5,258	594	5,437,142	2,576
Broilers and other meat-type chickens sold	farms	2	4	3	19	-	14	25
	number	(D)	13	195	(D)	-	350	3,215,426
Selected crops harvested:								
Corn for grain	farms	-	-	-	-	-	5	67
	acres	-	-	-	-	-	349	29,509
	bushels	-	-	-	-	-	81,383	4,659,274
Corn for silage or greenchop	farms	-	-	-	1	-	14	41
	acres	-	-	-	(D)	-	2,606	5,038
	tons	-	-	-	(D)	-	68,178	126,025
Wheat for grain, All	farms	2	-	-	2	1	22	39
	acres	(D)	-	-	(D)	(D)	4,936	9,098
	bushels	(D)	-	-	(D)	(D)	442,762	644,957
Winter wheat for grain	farms	2	-	-	2	1	7	39
	acres	(D)	-	-	(D)	(D)	1,880	9,098
	bushels	(D)	-	-	(D)	(D)	149,282	644,957
Spring wheat for grain	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-

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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Farms	number	677	1,386	5,255	8	4,026	2,322	306	1,444
Land in farms	acres	578,351	513,642	408,003	(D)	812,629	1,318,142	41,530	756,937
Average size of farm	acres	854	371	78	(D)	202	568	136	524
Median size of farm	acres	75	13	5	(D)	35	56	40	28
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,479,433	708,212	740,112	32,239	1,203,010	1,523,567	1,581,050	1,893,146
Average per acre	dollars	1,878	2,144	7,635	32,239	6,673	2,676	5,979	3,684
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	63,852	72,654	32,597	1,933	91,721	64,723	84,156	118,593
Farms by size:									
1 to 9 acres		209	650	3,327	8	876	437	97	463
10 to 49 acres		148	430	1,357	-	1,644	822	90	417
50 to 179 acres		105	193	320	-	781	468	67	236
180 to 499 acres		71	62	153	-	396	223	33	123
500 to 999 acres		45	21	40	-	153	160	11	66
1,000 acres or more		99	30	58	-	176	212	8	139
Total cropland	farms	453	828	4,615	7	3,509	1,727	197	1,159
	acres	76,784	48,148	107,966	(D)	574,752	266,432	15,668	154,937
Harvested cropland	farms	342	715	4,394	7	3,190	1,378	173	1,029
	acres	34,780	37,751	72,683	(D)	517,267	108,465	6,273	105,137
Irrigated land	farms	326	779	3,899	7	3,428	1,120	175	963
	acres	33,200	41,485	67,717	7	520,172	74,444	4,849	107,639
Market value of agricultural products sold (see text)	$1,000	197,894	617,845	950,761	1,012	1,222,454	396,394	173,354	717,257
Average per farm	dollars	292,311	445,776	180,925	126,530	303,640	170,712	566,515	496,715
Crops	$1,000	159,539	120,388	881,930	(D)	907,837	366,253	172,092	687,587
Livestock, poultry, and their products	$1,000	38,355	497,457	68,831	(D)	314,617	30,141	1,262	29,670
Farms by value of sales:									
Less than $2,500		281	467	1,510	3	942	854	119	443
$2,500 to $4,999		58	157	603	-	227	163	7	80
$5,000 to $9,999		55	143	780	-	322	225	35	135
$10,000 to $24,999		77	161	847	2	461	305	27	160
$25,000 to $49,999		48	86	420	-	443	217	19	114
$50,000 to $99,999		25	68	376	1	398	170	19	90
$100,000 or more		133	304	719	2	1,233	388	80	422
Government payments	farms	55	78	42	-	333	267	2	48
	$1,000	304	1,676	324	-	7,118	2,951	(D)	538
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	125	278	523	4	769	416	51	232
	$1,000	1,952	6,038	10,392	148	28,139	9,489	1,147	11,562
Total farm production expenses [1]	$1,000	163,961	508,431	694,712	737	983,115	356,844	137,491	553,445
Average per farm	dollars	240,765	367,895	132,024	92,089	244,010	153,284	449,317	382,213
Net cash farm income of operation (see text) [1]	farms	681	1,382	5,262	8	4,029	2,328	306	1,448
	$1,000	35,014	117,413	258,301	412	269,025	57,138	37,830	158,418
Average per farm	dollars	51,415	84,958	49,088	51,500	66,772	24,544	123,626	109,405
Principal operator by primary occupation:									
Farming	number	383	768	2,650	3	2,713	1,397	194	890
Other	number	294	618	2,605	5	1,313	925	112	554
Principal operator by days worked off farm:									
Any	number	384	675	2,466	2	1,918	1,235	138	632
200 days or more	number	270	457	1,524	1	1,330	824	97	362
Livestock and poultry:									
Cattle and calves inventory	farms	236	279	232	-	697	709	48	260
	number	39,397	271,343	25,801	-	218,359	83,746	2,421	43,334
Beef cows	farms	205	94	168	-	442	613	34	203
	number	14,408	2,918	6,363	-	19,629	38,268	1,474	19,482
Milk cows	farms	11	144	18	-	178	17	4	12
	number	935	158,240	5,729	-	103,534	550	6	2,669
Cattle and calves sold	farms	168	217	151	-	513	536	25	199
	number	23,661	197,618	15,898	-	78,067	46,768	1,168	26,169
Hogs and pigs inventory	farms	10	60	60	-	33	52	5	19
	number	741	10,527	1,582	-	1,724	463	11	721
Hogs and pigs sold	farms	12	66	71	-	41	43	5	16
	number	2,217	28,173	1,898	-	11,354	819	69	613
Sheep and lambs inventory	farms	45	93	79	-	113	116	15	37
	number	4,318	9,053	1,749	-	18,000	16,570	212	8,212
Layers 20 weeks old and older inventory	farms	27	102	144	-	85	101	23	50
	number	352	2,147,733	2,735,865	-	1,780,319	13,257	2,026	(D)
Broilers and other meat-type chickens sold	farms	2	16	11	-	23	4	2	1
	number	(D)	1,874,809	637,061	-	5,077,454	(D)	(D)	(D)
Selected crops harvested:									
Corn for grain	farms	-	-	-	-	106	2	-	3
	acres	-	-	-	-	52,748	(D)	-	15
	bushels	-	-	-	-	8,879,299	(D)	-	1,500
Corn for silage or greenchop	farms	2	11	2	-	175	-	-	3
	acres	(D)	2,133	(D)	-	31,950	-	-	491
	tons	(D)	56,681	(D)	-	871,516	-	-	11,732
Wheat for grain, All	farms	2	1	3	-	133	8	-	-
	acres	(D)	(D)	542	-	26,715	1,445	-	-
	bushels	(D)	(D)	(D)	-	2,230,664	59,942	-	-
Winter wheat for grain	farms	2	1	3	-	128	7	-	-
	acres	(D)	(D)	542	-	25,987	(D)	-	-
	bushels	(D)	(D)	(D)	-	2,159,261	(D)	-	-
Spring wheat for grain	farms	-	1	-	-	-	1	-	-
	acres	-	(D)	-	-	-	(D)	-	-
	bushels	-	(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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Farms	number	1,026	754	1,126	52	796	915	3,447	4,267
Land in farms	acres	320,851	67,166	333,828	58,649	610,388	351,453	627,227	789,853
Average size of farm	acres	313	89	296	1,128	767	384	182	185
Median size of farm	acres	11	15	30	348	160	40	20	28
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,185,166	1,179,533	519,775	1,295,884	854,505	1,564,886	1,710,715	1,062,751
Average per acre	dollars	2,887	9,335	1,733	1,512	1,435	3,834	11,058	6,068
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	44,545	81,260	22,962	70,680	89,909	81,554	60,466	77,381
Farms by size:									
1 to 9 acres		451	306	323	2	70	234	1,259	949
10 to 49 acres		325	253	399	5	217	318	1,177	1,883
50 to 179 acres		113	136	197	16	191	165	553	777
180 to 499 acres		58	43	88	14	134	85	256	399
500 to 999 acres		26	1	43	3	73	34	105	125
1,000 acres or more		53	15	76	12	111	79	97	134
Total cropland	farms	754	629	683	33	593	645	2,718	3,432
	acres	31,127	28,114	70,576	16,691	194,617	194,807	162,898	408,248
Harvested cropland	farms	633	592	429	21	450	528	2,322	3,055
	acres	22,764	24,555	20,492	2,910	118,489	131,408	91,537	347,750
Irrigated land	farms	538	484	723	34	570	553	2,078	3,764
	acres	24,659	23,677	46,021	12,136	160,191	124,535	75,901	401,439
Market value of agricultural products sold (see text)	$1,000	208,498	361,901	21,952	2,269	109,363	190,839	571,710	1,228,607
Average per farm	dollars	203,214	479,975	19,496	43,635	137,390	208,567	165,857	287,932
Crops	$1,000	188,126	353,007	8,343	(D)	85,292	158,643	432,060	567,965
Livestock, poultry, and their products	$1,000	20,372	8,894	13,609	(D)	24,071	32,195	139,649	660,643
Farms by value of sales:									
Less than $2,500		420	169	570	16	287	327	1,091	1,075
$2,500 to $4,999		110	59	122	4	55	68	308	271
$5,000 to $9,999		101	77	130	4	87	88	329	395
$10,000 to $24,999		131	81	128	8	105	83	448	624
$25,000 to $49,999		67	61	81	8	63	92	325	457
$50,000 to $99,999		47	69	45	7	50	78	286	394
$100,000 or more		150	238	50	5	149	179	660	1,051
Government payments	farms	28	27	82	9	194	139	164	331
	$1,000	101	233	268	39	1,944	2,457	1,897	8,589
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	167	103	158	9	181	191	391	1,005
	$1,000	4,375	7,219	2,472	31	2,310	4,737	12,200	31,678
Total farm production expenses [1]	$1,000	138,214	278,162	28,715	3,013	85,372	172,277	451,134	1,005,710
Average per farm	dollars	134,580	366,002	25,593	55,801	107,386	188,694	130,839	235,640
Net cash farm income of operation (see text) [1]	farms	1,027	760	1,122	54	795	913	3,448	4,268
	$1,000	77,283	110,744	-2,662	-918	23,649	27,037	136,713	250,456
Average per farm	dollars	75,251	145,716	-2,372	-16,995	29,747	29,614	39,650	58,682
Principal operator by primary occupation:									
Farming	number	581	489	590	36	536	558	1,916	2,770
Other	number	445	265	536	16	260	357	1,531	1,497
Principal operator by days worked off farm:									
Any	number	506	309	641	36	371	457	1,693	2,184
200 days or more	number	334	199	428	18	250	300	1,070	1,522
Livestock and poultry:									
Cattle and calves inventory	farms	179	56	585	29	367	204	597	1,237
	number	25,069	3,435	28,405	7,116	64,689	45,112	81,598	425,945
Beef cows	farms	161	39	501	28	337	172	405	712
	number	(D)	984	16,618	3,339	34,750	14,560	14,311	42,007
Milk cows	farms	13	7	54	-	21	12	129	359
	number	(D)	176	562	-	1,518	3,947	31,986	162,878
Cattle and calves sold	farms	116	42	407	31	311	140	452	961
	number	10,315	1,878	18,024	3,079	35,244	27,456	29,264	233,162
Hogs and pigs inventory	farms	18	4	62	-	25	19	80	59
	number	121	64	376	-	195	164	1,780	(D)
Hogs and pigs sold	farms	18	6	62	-	19	21	85	57
	number	154	50	662	-	401	431	4,734	27,902
Sheep and lambs inventory	farms	61	17	128	3	85	93	379	108
	number	1,667	143	2,258	148	3,647	58,794	25,368	4,002
Layers 20 weeks old and older inventory	farms	32	23	104	3	52	64	176	128
	number	419	(D)	2,088	52	985	8,032	1,126,374	2,370,256
Broilers and other meat-type chickens sold	farms	1	-	4	-	3	9	9	21
	number	(D)	-	(D)	-	1,505	73,126	(D)	(D)
Selected crops harvested:									
Corn for grain	farms	2	-	1	-	-	23	3	18
	acres	(D)	-	(D)	-	-	6,787	(D)	1,747
	bushels	(D)	-	(D)	-	-	1,029,653	(D)	286,169
Corn for silage or greenchop	farms	-	-	2	-	1	5	4	372
	acres	-	-	(D)	-	(D)	669	(D)	49,743
	tons	-	-	(D)	-	(D)	20,074	(D)	1,345,709
Wheat for grain, All	farms	3	-	6	1	38	62	2	24
	acres	(D)	-	381	(D)	9,644	24,283	(D)	3,856
	bushels	(D)	-	23,787	(D)	730,398	1,421,227	(D)	305,904
Winter wheat for grain	farms	3	-	6	-	21	61	2	22
	acres	(D)	-	(D)	-	6,827	(D)	(D)	(D)
	bushels	(D)	-	(D)	-	570,724	(D)	(D)	(D)
Spring wheat for grain	farms	-	-	1	1	19	1	-	2
	acres	-	-	(D)	(D)	2,817	(D)	-	(D)
	bushels	-	-	(D)	(D)	159,674	(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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms	number	1,391	1,573	135	5,738	358	2,318	1,060	863
Land in farms	acres	371,964	862,440	105,469	1,393,456	149,767	332,371	550,407	234,129
Average size of farm	acres	267	548	781	243	418	143	519	271
Median size of farm	acres	75	40	80	39	55	20	70	79
Estimated market value of land and buildings [1]:									
Average per farm	dollars	1,032,558	843,119	486,989	948,550	809,165	1,441,670	1,531,470	745,087
Average per acre	dollars	4,064	1,658	639	3,949	1,664	8,839	3,645	3,444
Estimated market value of all machinery and equipment [1]:									
Average per farm	dollars	118,498	42,217	26,660	90,642	23,656	66,436	135,930	66,261
Farms by size:									
1 to 9 acres		212	263	20	1,218	89	852	178	185
10 to 49 acres		413	633	30	2,295	117	853	321	251
50 to 179 acres		323	342	48	1,178	63	362	233	201
180 to 499 acres		271	162	21	566	35	148	128	137
500 to 999 acres		91	65	7	243	20	49	76	52
1,000 acres or more		81	108	9	238	34	54	124	37
Total cropland	farms	1,302	1,106	77	5,081	140	2,077	890	560
	acres	297,808	140,987	4,156	770,484	12,637	124,155	370,844	97,241
Harvested cropland	farms	1,241	860	61	4,794	75	2,000	758	458
	acres	267,891	69,409	725	682,460	898	103,262	315,336	79,171
Irrigated land	farms	1,229	1,100	67	4,739	142	1,821	739	613
	acres	248,572	98,840	1,587	652,385	3,738	101,662	298,670	93,489
Market value of agricultural products sold (see text)	$1,000	250,620	110,138	1,769	2,338,577	23,569	1,018,864	315,462	115,143
Average per farm	dollars	180,173	70,018	13,107	407,560	65,836	439,544	297,605	133,422
Crops	$1,000	244,859	73,229	658	1,194,237	1,134	1,005,339	302,794	89,894
Livestock, poultry, and their products	$1,000	5,761	36,909	1,111	1,144,340	22,435	13,525	12,667	25,250
Farms by value of sales:									
Less than $2,500		234	551	69	1,068	198	470	290	334
$2,500 to $4,999		50	153	16	312	42	175	58	58
$5,000 to $9,999		106	167	22	405	47	258	108	75
$10,000 to $24,999		175	221	12	683	19	266	128	93
$25,000 to $49,999		154	157	9	653	28	201	90	56
$50,000 to $99,999		167	124	3	684	10	220	96	70
$100,000 or more		505	200	4	1,933	14	728	290	177
Government payments	farms	264	163	2	527	11	104	263	130
	$1,000	9,982	1,391	(D)	12,816	41	1,217	7,117	3,374
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	356	268	17	1,208	64	456	299	201
	$1,000	14,957	5,311	166	43,323	719	19,034	11,135	6,829
Total farm production expenses [1]	$1,000	235,896	103,880	2,397	1,924,877	16,459	809,424	287,064	103,104
Average per farm	dollars	170,568	66,165	17,889	335,754	46,102	348,740	270,560	119,057
Net cash farm income of operation (see text) [1]	farms	1,383	1,570	134	5,733	357	2,321	1,061	866
	$1,000	34,482	14,671	(D)	471,279	7,283	240,098	51,145	27,153
Average per farm	dollars	24,933	9,345	(D)	82,205	20,399	103,446	48,204	31,355
Principal operator by primary occupation:									
Farming	number	943	914	54	3,813	198	1,329	689	480
Other	number	448	659	81	1,925	160	989	371	383
Principal operator by days worked off farm:									
Any	number	724	800	65	2,967	183	1,193	517	454
200 days or more	number	475	550	33	2,104	104	762	354	342
Livestock and poultry:									
Cattle and calves inventory	farms	117	587	78	943	187	126	148	293
	number	10,326	68,195	4,935	900,124	12,251	8,918	16,909	31,438
Beef cows	farms	98	459	49	471	176	79	115	259
	number	(D)	29,027	2,671	31,171	6,855	4,357	6,773	7,419
Milk cows	farms	4	52	8	320	16	9	13	12
	number	(D)	5,489	12	412,462	108	17	2,012	3,325
Cattle and calves sold	farms	94	437	55	701	149	92	117	184
	number	4,006	40,376	2,420	539,152	5,923	5,857	8,525	19,304
Hogs and pigs inventory	farms	18	52	6	47	2	15	27	14
	number	296	728	77	(D)	(D)	64	963	266
Hogs and pigs sold	farms	17	38	5	44	2	15	19	27
	number	(D)	2,163	110	(D)	(D)	71	2,146	659
Sheep and lambs inventory	farms	35	130	10	109	36	32	71	43
	number	11,560	7,341	109	64,913	1,197	595	17,113	1,276
Layers 20 weeks old and older inventory	farms	37	70	22	84	33	64	46	45
	number	964	1,484	507	(D)	528	1,126	714	1,165
Broilers and other meat-type chickens sold	farms	2	13	-	14	-	6	5	5
	number	(D)	3,201	-	14,239,657	-	72	65	380
Selected crops harvested:									
Corn for grain	farms	20	13	-	24	-	1	57	3
	acres	6,212	1,199	-	3,219	-	(D)	19,628	(D)
	bushels	1,015,542	248,794	-	590,116	-	(D)	3,535,209	(D)
Corn for silage or greenchop	farms	3	7	-	413	1	-	7	8
	acres	400	618	-	116,752	(D)	-	1,115	1,067
	tons	13,200	16,395	-	3,028,802	(D)	-	19,645	35,779
Wheat for grain, All	farms	54	4	-	133	-	-	112	9
	acres	11,303	1,520	-	30,921	-	-	35,413	1,386
	bushels	827,235	175,417	-	2,570,152	-	-	2,838,406	123,994
Winter wheat for grain	farms	52	4	-	123	-	-	106	9
	acres	11,225	1,520	-	28,464	-	-	34,720	1,386
	bushels	819,435	175,417	-	2,350,730	-	-	2,779,713	123,994
Spring wheat for grain	farms	2	-	-	6	-	-	7	-
	acres	(D)	-	-	855	-	-	693	-
	bushels	(D)	-	-	112,858	-	-	58,693	-

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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	321	-	-	-	-	-	-
	acres	88,399	-	-	-	-	-	-
	bushels	8,963,903	-	-	-	-	-	-
Oats for grain	farms	429	-	-	2	-	-	3
	acres	34,319	-	-	(D)	-	-	310
	bushels	2,798,145	-	-	(D)	-	-	31,469
Barley for grain	farms	343	2	-	-	2	-	3
	acres	74,721	(D)	-	-	(D)	-	260
	bushels	5,266,774	(D)	-	-	(D)	-	22,208
Sorghum for grain	farms	66	-	-	-	-	-	10
	acres	10,676	-	-	-	-	-	828
	bushels	807,824	-	-	-	-	-	78,406
Sorghum for silage or greenchop	farms	68	-	-	-	-	-	-
	acres	6,020	-	-	-	-	-	-
	tons	94,009	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	385	-	-	-	8	-	38
	acres	58,420	-	-	-	539	-	8,433
	cwt	1,234,989	-	-	-	14,272	-	148,852
Cotton, All	farms	1,393	-	-	-	2	-	23
	acres	694,653	-	-	-	(D)	-	11,991
	bales	2,056,964	-	-	-	(D)	-	32,872
Upland cotton	farms	1,288	-	-	-	2	-	23
	acres	495,943	-	-	-	(D)	-	11,991
	bales	1,511,818	-	-	-	(D)	-	32,872
Pima cotton	farms	322	-	-	-	-	-	-
	acres	198,710	-	-	-	-	-	-
	bales	545,146	-	-	-	-	-	-
Potatoes	farms	269	-	-	-	1	-	-
	acres	48,217	-	-	-	(D)	-	-
	cwt	19,135,936	-	-	-	(D)	-	-
Sweet potatoes	farms	133	-	-	-	-	-	-
	acres	10,007	-	-	-	-	-	-
	cwt	2,851,437	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	8,273	38	4	16	76	22	80
	acres	1,952,522	3,935	850	1,465	4,547	1,153	20,252
	tons, dry	11,202,962	6,241	2,210	3,989	16,570	2,042	105,385
Rice	farms	1,473	-	-	-	254	-	393
	acres	531,314	-	-	-	94,421	-	141,267
	cwt	43,581,796	-	-	-	8,089,754	-	11,669,012
Sunflower seed, All	farms	154	-	-	-	12	-	19
	acres	18,129	-	-	-	(D)	-	1,144
	pounds	21,455,613	-	-	-	(D)	-	1,229,312
Sugarbeets for sugar	farms	228	-	-	-	-	-	-
	acres	55,692	-	-	-	-	-	-
	tons	2,063,080	-	-	-	-	-	-
Peanuts for nuts	farms	16	-	-	-	-	-	-
	acres	22	-	-	-	-	-	-
	pounds	38,600	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3,858	8	-	8	51	13	41
	acres	1,197,481	(D)	-	(D)	275	26	24,310
Land in orchards	farms	38,693	66	-	156	1,209	97	315
	acres	2,871,626	2,711	-	4,497	109,663	1,536	37,566

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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	-	-	-	66	-	-	176
	acres	-	-	-	17,132	-	-	46,801
	bushels	-	-	-	1,892,767	-	-	(D)
Oats for grain	farms	2	-	-	22	7	1	4
	acres	(D)	-	-	2,794	260	(D)	(D)
	bushels	(D)	-	-	242,767	16,501	(D)	(D)
Barley for grain	farms	1	-	-	21	27	-	4
	acres	(D)	-	-	3,095	3,374	-	(D)
	bushels	(D)	-	-	247,697	355,339	-	(D)
Sorghum for grain	farms	-	-	-	2	1	-	-
	acres	-	-	-	(D)	(D)	-	-
	bushels	-	-	-	(D)	(D)	-	-
Sorghum for silage or greenchop	farms	-	-	-	6	-	-	-
	acres	-	-	-	382	-	-	-
	tons	-	-	-	5,175	-	-	-
Dry edible beans, excluding limas	farms	-	-	-	33	31	2	1
	acres	-	-	-	4,757	4,120	(D)	(D)
	cwt	-	-	-	116,579	76,575	(D)	(D)
Cotton, All	farms	-	-	-	453	9	-	33
	acres	-	-	-	218,333	1,287	-	7,829
	bales	-	-	-	679,552	(D)	-	24,577
Upland cotton	farms	-	-	-	381	9	-	31
	acres	-	-	-	145,110	1,287	-	(D)
	bales	-	-	-	461,889	(D)	-	(D)
Pima cotton	farms	-	-	-	188	-	-	7
	acres	-	-	-	73,223	-	-	(D)
	bales	-	-	-	217,663	-	-	(D)
Potatoes	farms	-	-	2	7	-	9	4
	acres	-	-	(D)	21	-	19	1,819
	cwt	-	-	(D)	2,340	-	4,220	846,933
Sweet potatoes	farms	-	-	-	10	-	-	-
	acres	-	-	-	362	-	-	-
	cwt	-	-	-	106,724	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	57	16	28	436	211	214	330
	acres	8,325	2,700	315	102,165	33,480	13,180	304,747
	tons, dry	32,909	14,901	691	641,665	175,545	48,794	2,168,221
Rice	farms	-	-	-	8	273	-	-
	acres	-	-	-	6,048	84,357	-	-
	cwt	-	-	-	339,297	7,066,922	-	-
Sunflower seed, All	farms	-	-	2	7	33	-	-
	acres	-	-	(D)	13	4,185	-	-
	pounds	-	-	(D)	15,088	4,484,422	-	-
Sugarbeets for sugar	farms	-	-	-	56	-	-	74
	acres	-	-	-	13,330	-	-	28,305
	tons	-	-	-	459,770	-	-	1,128,070
Peanuts for nuts	farms	-	-	-	10	-	-	-
	acres	-	-	-	(D)	-	-	-
	pounds	-	-	-	18,000	-	-	-
Vegetables harvested for sale (see text)	farms	42	3	48	552	19	90	114
	acres	6,141	5	87	199,321	623	543	75,391
Land in orchards	farms	189	2	449	4,387	592	111	64
	acres	5,821	(D)	4,108	465,412	65,134	391	7,042

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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	-	9	21	-	-	-	8
	acres	-	1,556	14,988	-	-	-	750
	bushels	-	162,524	1,329,271	-	-	-	(D)
Oats for grain	farms	-	14	14	1	7	-	9
	acres	-	1,013	962	(D)	570	-	1,225
	bushels	-	80,076	87,558	(D)	44,599	-	117,583
Barley for grain	farms	-	17	6	-	1	5	8
	acres	-	6,233	1,610	-	(D)	474	1,267
	bushels	-	454,948	126,869	-	(D)	22,582	138,615
Sorghum for grain	farms	-	8	-	-	-	-	-
	acres	-	930	-	-	-	-	-
	bushels	-	47,873	-	-	-	-	-
Sorghum for silage or greenchop	farms	-	4	8	-	-	-	1
	acres	-	251	1,042	-	-	-	(D)
	tons	-	2,900	14,237	-	-	-	(D)
Dry edible beans, excluding limas	farms	-	23	8	-	-	-	7
	acres	-	5,143	7,387	-	-	-	868
	cwt	-	129,292	149,102	-	-	-	21,505
Cotton, All	farms	-	223	194	-	-	-	74
	acres	-	138,596	159,530	-	-	-	21,534
	bales	-	398,343	457,133	-	-	-	63,604
Upland cotton	farms	-	208	187	-	-	-	74
	acres	-	97,344	80,021	-	-	-	(D)
	bales	-	285,593	253,668	-	-	-	(D)
Pima cotton	farms	-	67	33	-	-	-	1
	acres	-	41,252	79,509	-	-	-	(D)
	bales	-	112,750	203,465	-	-	-	(D)
Potatoes	farms	-	62	-	2	3	1	2
	acres	-	24,951	-	(D)	(D)	(D)	(D)
	cwt	-	9,851,153	-	(D)	(D)	(D)	(D)
Sweet potatoes	farms	-	3	-	-	-	-	-
	acres	-	215	-	-	-	-	-
	cwt	-	(D)	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	11	392	329	87	172	39	169
	acres	3,079	133,655	93,134	3,629	38,336	8,653	62,293
	tons, dry	15,621	995,637	598,281	6,583	124,531	53,900	383,494
Rice	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
	cwt	-	-	-	-	(D)	-	-
Sunflower seed, All	farms	-	1	-	-	-	-	1
	acres	-	(D)	-	-	-	-	(D)
	pounds	-	(D)	-	-	-	-	(D)
Sugarbeets for sugar	farms	-	23	12	-	-	-	3
	acres	-	3,402	3,288	-	-	-	303
	tons	-	129,887	102,191	-	-	-	10,531
Peanuts for nuts	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
	pounds	-	-	(D)	-	-	-	-
Vegetables harvested for sale (see text)	farms	3	169	53	16	7	58	42
	acres	3	71,672	19,676	42	438	7,079	6,549
Land in orchards	farms	3	864	449	604	12	314	1,065
	acres	(D)	349,041	48,425	18,250	24	2,764	189,976

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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	-	-	-	8	-	-	-
	acres	-	-	-	(D)	-	-	-
	bushels	-	-	-	(D)	-	-	-
Oats for grain	farms	1	-	2	71	12	-	8
	acres	(D)	-	(D)	6,223	750	-	272
	bushels	(D)	-	(D)	547,278	79,794	-	20,978
Barley for grain	farms	-	-	1	8	41	2	11
	acres	-	-	(D)	1,706	9,830	(D)	4,363
	bushels	-	-	(D)	194,759	959,728	(D)	176,622
Sorghum for grain	farms	-	-	-	4	-	-	-
	acres	-	-	-	33	-	-	-
	bushels	-	-	-	3,394	-	-	-
Sorghum for silage or greenchop	farms	3	-	-	9	-	-	-
	acres	420	-	-	749	-	-	-
	tons	6,040	-	-	13,150	-	-	-
Dry edible beans, excluding limas	farms	-	-	5	14	-	-	14
	acres	-	-	(D)	2,881	-	-	1,241
	cwt	-	-	651	45,747	-	-	25,867
Cotton, All	farms	-	-	-	157	-	-	-
	acres	-	-	-	58,049	-	-	-
	bales	-	-	-	171,883	-	-	-
Upland cotton	farms	-	-	-	151	-	-	-
	acres	-	-	-	56,008	-	-	-
	bales	-	-	-	166,549	-	-	-
Pima cotton	farms	-	-	-	12	-	-	-
	acres	-	-	-	2,041	-	-	-
	bales	-	-	-	5,334	-	-	-
Potatoes	farms	4	-	11	2	26	1	8
	acres	5	-	14	(D)	2,966	(D)	2,639
	cwt	1,462	-	(D)	(D)	1,306,835	(D)	1,012,786
Sweet potatoes	farms	-	-	-	97	-	-	-
	acres	-	-	-	8,492	-	-	-
	cwt	-	-	-	2,471,216	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	25	13	138	669	235	28	72
	acres	4,401	453	8,226	146,800	83,380	10,408	9,222
	tons, dry	17,391	369	16,974	902,999	259,575	34,600	19,236
Rice	farms	-	-	1	4	-	-	-
	acres	-	-	(D)	2,536	-	-	-
	cwt	-	-	(D)	213,068	-	-	-
Sunflower seed, All	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	33	-	-	1
	acres	-	-	-	5,156	-	-	(D)
	tons	-	-	-	159,051	-	-	(D)
Peanuts for nuts	farms	-	-	-	5	-	-	-
	acres	-	-	-	10	-	-	-
	pounds	-	-	-	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	11	10	56	140	11	5	219
	acres	88	7	326	46,499	2,000	970	272,750
Land in orchards	farms	34	27	498	1,450	3	3	229
	acres	288	139	21,203	145,106	(D)	2	45,867

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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Selected crops harvested - Con.								
Wheat for grain, All - Con.								
Durum wheat for grain	farms	-	-	-	-	-	15	-
	acres	-	-	-	-	-	3,056	-
	bushels	-	-	-	-	-	293,480	-
Oats for grain	farms	-	-	-	1	-	4	5
	acres	-	-	-	(D)	-	108	618
	bushels	-	-	-	(D)	-	(D)	56,331
Barley for grain	farms	-	-	-	-	1	4	5
	acres	-	-	-	-	(D)	1,311	548
	bushels	-	-	-	-	(D)	71,963	38,085
Sorghum for grain	farms	-	-	-	1	-	1	14
	acres	-	-	-	(D)	-	(D)	2,318
	bushels	-	-	-	(D)	-	(D)	132,450
Sorghum for silage or greenchop	farms	-	-	-	-	-	2	1
	acres	-	-	-	-	-	(D)	(D)
	tons	-	-	-	-	-	(D)	(D)
Dry edible beans, excluding limas	farms	-	-	1	1	-	-	7
	acres	-	-	(D)	(D)	-	-	381
	cwt	-	-	(D)	(D)	-	-	6,768
Cotton, All	farms	-	-	-	-	-	18	-
	acres	-	-	-	-	-	10,307	-
	bales	-	-	-	-	-	36,347	-
Upland cotton	farms	-	-	-	-	-	18	-
	acres	-	-	-	-	-	10,307	-
	bales	-	-	-	-	-	36,347	-
Pima cotton	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-
Potatoes	farms	1	5	-	7	-	3	2
	acres	(D)	1	-	8	-	(D)	(D)
	cwt	(D)	61	-	517	-	(D)	(D)
Sweet potatoes	farms	-	-	-	-	-	1	-
	acres	-	-	-	-	-	(D)	-
	cwt	-	-	-	-	-	(D)	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	21	36	6	60	42	126	243
	acres	2,162	2,140	115	8,892	8,992	67,452	27,901
	tons, dry	7,758	14,195	115	21,873	20,488	471,976	112,736
Rice	farms	-	-	-	36	-	-	25
	acres	-	-	-	12,078	-	-	7,185
	cwt	-	-	-	877,620	-	-	621,460
Sunflower seed, All	farms	1	-	-	1	-	2	5
	acres	(D)	-	-	(D)	-	(D)	110
	pounds	(D)	-	-	(D)	-	(D)	80,894
Sugarbeets for sugar	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	23	29	21	33	4	110	70
	acres	31	53	2,112	177	23	41,110	7,490
Land in orchards	farms	1,233	83	80	228	9	1,450	245
	acres	50,347	676	2,633	1,748	36	61,910	26,060

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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	-	-	-	-	7	1	-	-
	acres	-	-	-	-	728	(D)	-	-
	bushels	-	-	-	-	71,403	(D)	-	-
Oats for grain	farms	3	11	5	-	40	28	8	8
	acres	110	682	1,015	-	3,918	1,579	350	232
	bushels	15,518	69,003	66,353	-	280,700	84,956	18,687	10,491
Barley for grain	farms	4	10	-	-	8	38	-	3
	acres	300	955	-	-	511	17,046	-	(D)
	bushels	10,906	80,212	-	-	36,604	655,955	-	(D)
Sorghum for grain	farms	-	-	-	-	4	-	-	-
	acres	-	-	-	-	480	-	-	-
	bushels	-	-	-	-	37,698	-	-	-
Sorghum for silage or greenchop	farms	-	5	-	-	4	-	-	2
	acres	-	216	-	-	254	-	-	(D)
	tons	-	2,440	-	-	6,034	-	-	(D)
Dry edible beans, excluding limas	farms	-	2	1	-	52	7	8	6
	acres	-	(D)	(D)	-	4,913	218	67	846
	cwt	-	(D)	(D)	-	109,494	2,945	1,642	15,326
Cotton, All	farms	-	4	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
	bales	-	378	-	-	(D)	-	-	-
Upland cotton	farms	-	4	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
	bales	-	378	-	-	(D)	-	-	-
Pima cotton	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-	-
Potatoes	farms	4	1	1	-	9	6	5	2
	acres	85	(D)	(D)	-	3,996	3	5	(D)
	cwt	10,000	(D)	(D)	-	1,516,263	296	560	(D)
Sweet potatoes	farms	-	3	-	-	6	2	-	-
	acres	-	(D)	-	-	256	(D)	-	-
	cwt	-	420	-	-	(D)	(D)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	72	99	42	-	557	201	19	82
	acres	6,782	19,949	6,010	-	110,922	25,919	972	6,417
	tons, dry	14,952	119,262	17,482	-	629,745	71,344	2,395	20,026
Rice	farms	-	-	-	-	18	-	-	-
	acres	-	-	-	-	6,294	-	-	-
	cwt	-	-	-	-	502,944	-	-	-
Sunflower seed, All	farms	2	-	-	-	6	-	-	-
	acres	(D)	-	-	-	(D)	-	-	-
	pounds	(D)	-	-	-	(D)	-	-	-
Sugarbeets for sugar	farms	1	-	-	-	7	-	-	-
	acres	(D)	-	-	-	(D)	-	-	-
	tons	(D)	-	-	-	(D)	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	45	42	136	-	238	212	38	115
	acres	22,180	3,875	7,212	-	83,102	31,566	2,877	63,794
Land in orchards	farms	213	468	3,578	-	2,544	925	24	695
	acres	9,201	8,413	44,288	-	193,693	38,246	174	41,321

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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-	-
Oats for grain	farms	2	-	2	-	12	8	14	47
	acres	(D)	-	(D)	-	1,453	214	2,176	2,627
	bushels	(D)	-	(D)	-	123,564	18,539	166,055	236,897
Barley for grain	farms	-	-	3	-	46	12	2	11
	acres	-	-	76	-	7,715	3,365	(D)	737
	bushels	-	-	7,109	-	754,133	190,835	(D)	43,839
Sorghum for grain	farms	-	-	3	-	-	3	-	-
	acres	-	-	12	-	-	422	-	-
	bushels	-	-	986	-	-	33,925	-	-
Sorghum for silage or greenchop	farms	2	-	-	-	1	-	2	8
	acres	(D)	-	-	-	(D)	-	(D)	1,334
	tons	(D)	-	-	-	(D)	-	(D)	15,276
Dry edible beans, excluding limas	farms	2	-	-	-	-	18	-	22
	acres	(D)	-	-	-	-	2,160	-	2,387
	cwt	(D)	-	-	-	-	37,120	-	57,126
Cotton, All	farms	-	-	-	-	-	1	-	2
	acres	-	-	-	-	-	(D)	-	(D)
	bales	-	-	-	-	-	(D)	-	(D)
Upland cotton	farms	-	-	-	-	-	1	-	2
	acres	-	-	-	-	-	(D)	-	(D)
	bales	-	-	-	-	-	(D)	-	(D)
Pima cotton	farms	-	-	-	-	-	-	-	1
	acres	-	-	-	-	-	-	-	(D)
	bales	-	-	-	-	-	-	-	(D)
Potatoes	farms	1	6	3	-	28	1	23	1
	acres	(D)	8	2	-	6,532	(D)	38	(D)
	cwt	(D)	795	1,012	-	3,177,305	(D)	4,716	(D)
Sweet potatoes	farms	-	-	-	-	-	1	-	6
	acres	-	-	-	-	-	(D)	-	658
	cwt	-	-	-	-	-	(D)	-	151,561
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	85	12	192	20	350	142	131	661
	acres	6,775	117	15,114	2,800	89,068	50,851	19,062	86,187
	tons, dry	17,517	611	54,190	6,448	341,444	261,397	85,499	544,594
Rice	farms	-	-	-	-	-	1	-	11
	acres	-	-	-	-	-	(D)	-	1,233
	cwt	-	-	-	-	-	(D)	-	93,566
Sunflower seed, All	farms	-	-	2	-	7	10	3	-
	acres	-	-	(D)	-	119	1,185	(D)	-
	pounds	-	-	(D)	-	153,475	1,405,204	3,900	-
Sugarbeets for sugar	farms	-	-	-	-	-	-	-	3
	acres	-	-	-	-	-	-	-	404
	tons	-	-	-	-	-	-	-	12,170
Peanuts for nuts	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	90	74	36	1	31	46	157	82
	acres	8,889	18,627	97	(D)	1,661	14,284	1,388	43,021
Land in orchards	farms	341	252	192	-	33	339	1,882	2,402
	acres	4,767	4,850	1,367	-	116	19,850	63,690	173,756

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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Selected crops harvested - Con.									
Wheat for grain, All - Con.									
Durum wheat for grain	farms	1	-	-	9	-	-	-	-
	acres	(D)	-	-	1,602	-	-	-	-
	bushels	(D)	-	-	106,564	-	-	-	-
Oats for grain	farms	9	12	-	20	-	1	7	2
	acres	668	238	-	1,287	-	(D)	324	(D)
	bushels	44,125	14,387	-	109,413	-	(D)	26,071	(D)
Barley for grain	farms	5	4	-	13	-	-	14	-
	acres	864	256	-	1,589	-	-	4,409	-
	bushels	100,359	7,459	-	103,420	-	-	324,488	-
Sorghum for grain	farms	5	-	-	3	-	-	7	-
	acres	396	-	-	(D)	-	-	1,178	-
	bushels	28,978	-	-	(D)	-	-	107,649	-
Sorghum for silage or greenchop	farms	-	1	-	8	-	-	1	-
	acres	-	(D)	-	279	-	-	(D)	-
	tons	-	(D)	-	5,068	-	-	(D)	-
Dry edible beans, excluding limas	farms	24	3	-	39	-	-	8	-
	acres	4,254	570	-	3,514	-	-	2,037	-
	cwt	81,795	10,260	-	107,209	-	-	42,465	-
Cotton, All	farms	8	-	-	185	-	-	6	-
	acres	2,080	-	-	58,946	-	-	3,996	-
	bales	5,152	-	-	167,997	-	-	8,839	-
Upland cotton	farms	8	-	-	182	-	-	6	-
	acres	2,080	-	-	56,708	-	-	3,996	-
	bales	5,152	-	-	163,097	-	-	8,839	-
Pima cotton	farms	-	-	-	13	-	-	-	-
	acres	-	-	-	2,238	-	-	-	-
	bales	-	-	-	4,900	-	-	-	-
Potatoes	farms	-	2	-	5	1	-	7	-
	acres	-	(D)	-	(D)	(D)	-	27	-
	cwt	-	(D)	-	(D)	(D)	-	(D)	-
Sweet potatoes	farms	-	-	-	2	1	-	1	-
	acres	-	-	-	(D)	(D)	-	(D)	-
	cwt	-	-	-	(D)	(D)	-	(D)	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	101	178	13	590	9	17	208	51
	acres	10,421	17,084	469	168,110	457	1,203	83,691	3,705
	tons, dry	54,319	64,743	719	1,103,133	1,887	4,771	470,464	18,525
Rice	farms	257	4	-	-	-	-	67	120
	acres	108,164	911	-	-	-	-	31,875	34,215
	cwt	8,911,242	72,935	-	-	-	-	2,425,313	2,644,265
Sunflower seed, All	farms	6	1	-	-	-	-	33	-
	acres	2,881	(D)	-	-	-	-	6,332	-
	pounds	2,802,780	(D)	-	-	-	-	7,537,305	-
Sugarbeets for sugar	farms	-	-	-	15	-	-	-	-
	acres	-	-	-	1,091	-	-	-	-
	tons	-	-	-	46,570	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	50	27	10	88	9	94	132	26
	acres	12,933	100	12	6,537	7	32,795	54,700	(D)
Land in orchards	farms	917	671	41	4,201	37	1,699	434	285
	acres	80,467	45,236	196	330,463	294	64,168	42,397	36,240

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

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

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Total sales (see text)	farms, 2002	79,631	424	14	451	2,128	576	821
	1997	87,991	598	18	453	2,312	606	896
	$1,000, 2002	25,737,173	43,232	615	21,232	251,970	12,849	241,346
	1997	23,280,110	43,784	396	21,944	296,076	11,358	284,622
Average per farm	dollars, 2002	323,205	101,962	43,926	47,079	118,407	22,308	293,966
	1997	264,574	73,218	22,008	48,441	128,060	18,742	317,658
2002 value of sales:								
Less than $1,000 (see text)	farms	16,529	137	2	109	417	219	83
	$1,000	1,872	12	(D)	8	64	24	8
$1,000 to $2,499	farms	6,833	45	2	67	173	65	14
	$1,000	11,130	83	(D)	114	277	106	25
$2,500 to $4,999	farms	6,038	41	1	58	185	81	23
	$1,000	21,417	149	(D)	210	654	294	80
$5,000 to $9,999	farms	7,262	39	2	49	222	63	40
	$1,000	50,730	278	(D)	336	1,593	446	302
$10,000 to $19,999	farms	7,169	34	-	48	197	40	66
	$1,000	101,385	459	-	705	2,709	564	978
$20,000 to $24,999	farms	2,286	18	1	9	52	17	19
	$1,000	50,081	389	(D)	210	1,129	376	423
$25,000 to $39,999	farms	4,957	23	4	22	138	23	69
	$1,000	155,635	720	116	698	4,272	731	2,123
$40,000 to $49,999	farms	2,174	14	-	14	58	9	22
	$1,000	95,767	639	-	617	2,563	401	990
$50,000 to $99,999	farms	6,798	31	-	29	209	29	114
	$1,000	478,765	2,093	-	2,048	15,139	2,012	8,512
$100,000 to $249,999	farms	7,281	12	1	32	253	21	148
	$1,000	1,146,367	2,018	(D)	4,505	40,601	2,698	23,373
$250,000 to $499,999	farms	4,145	9	1	8	119	4	121
	$1,000	1,455,208	3,502	(D)	2,614	42,381	1,377	42,609
$500,000 or more	farms	8,159	21	-	6	105	5	102
	$1,000	22,168,817	32,891	-	9,168	140,589	3,821	161,923
1997 value of sales:								
Less than $1,000 (see text)	farms	20,809	186	8	91	505	157	116
	$1,000	3,112	24	-	14	79	(D)	19
$1,000 to $2,499	farms	8,062	44	1	64	196	96	30
	$1,000	13,201	70	(D)	112	320	165	52
$2,500 to $4,999	farms	7,470	57	-	54	186	79	31
	$1,000	26,446	208	-	192	641	270	108
$5,000 to $9,999	farms	7,560	82	3	66	222	79	42
	$1,000	52,971	547	(D)	458	1,554	544	308
$10,000 to $19,999	farms	7,373	72	-	57	185	69	40
	$1,000	103,362	1,003	-	752	2,560	951	594
$20,000 to $24,999	farms	2,312	11	1	20	74	26	17
	$1,000	50,875	238	(D)	448	1,606	582	367
$25,000 to $39,999	farms	4,995	30	-	27	137	28	59
	$1,000	156,423	919	-	779	4,280	842	1,870
$40,000 to $49,999	farms	2,365	14	2	14	69	18	31
	$1,000	104,242	610	(D)	620	3,023	759	1,346
$50,000 to $99,999	farms	6,909	44	2	31	189	32	91
	$1,000	487,699	2,966	(D)	2,331	13,601	2,230	6,643
$100,000 to $249,999	farms	7,745	19	1	18	274	16	215
	$1,000	1,226,261	2,724	(D)	2,403	45,842	2,150	35,865
$250,000 to $499,999	farms	4,414	16	-	6	138	5	96
	$1,000	1,561,088	5,929	-	2,003	47,710	1,971	33,819
$500,000 or more	farms	7,977	23	-	5	137	1	128
	$1,000	19,494,431	28,548	-	11,833	174,858	(D)	203,630
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	48,634	127	1	155	1,475	117	696
	1997	50,147	158	3	137	1,576	103	710
	$1,000, 2002	19,152,722	36,230	(D)	12,270	241,957	4,167	235,551
	1997	17,201,736	30,142	(D)	9,154	286,751	1,777	278,118
Grains, oilseeds, dry beans, and dry peas	farms, 2002	4,952	3	-	4	282	-	457
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	722,093	(D)	-	(D)	62,712	-	97,819
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	1,392	-	-	-	1	-	23
	1997	1,871	-	-	-	1	-	18
	$1,000, 2002	682,996	-	-	-	(D)	-	(D)
	1997	1,042,165	-	-	-	(D)	-	6,716
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	4,131	8	-	8	65	13	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,785,101	(D)	-	32	2,718	(D)	71,631
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	36,386	63	-	142	1,145	90	302
	1997	35,121	59	-	106	1,156	65	272
	$1,000, 2002	8,720,660	8,193	-	11,365	167,297	2,548	48,270
	1997	7,886,855	5,591	-	7,992	196,694	1,128	62,867
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	4,423	41	-	9	62	9	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,286,627	26,989	-	(D)	7,724	262	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	403	2	-	1	10	9	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	12,028	(D)	-	(D)	(D)	1,175	-
	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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Total sales (see text)	farms, 2002	592	89	1,116	6,281	1,283	993	537
	1997	770	82	991	7,040	1,358	989	609
	$1,000, 2002	90,211	21,347	15,703	2,759,421	230,160	96,920	1,043,279
	1997	68,511	20,906	13,647	2,778,501	232,027	79,881	855,081
Average per farm	dollars, 2002	152,383	239,850	14,071	439,328	179,392	97,604	1,942,791
	1997	88,976	254,951	13,771	394,673	170,859	80,769	1,404,074
2002 value of sales:								
Less than $1,000 (see text)	farms	174	35	425	768	134	264	48
	$1,000	18	(D)	38	87	14	47	4
$1,000 to $2,499	farms	61	14	150	295	57	118	3
	$1,000	103	19	236	482	95	194	5
$2,500 to $4,999	farms	60	7	143	280	80	98	22
	$1,000	203	26	512	1,012	286	353	79
$5,000 to $9,999	farms	88	8	138	424	103	92	19
	$1,000	613	(D)	956	2,985	711	628	140
$10,000 to $19,999	farms	38	3	89	574	121	92	16
	$1,000	548	(D)	1,190	8,335	1,706	1,281	208
$20,000 to $24,999	farms	11	2	38	212	34	32	3
	$1,000	241	(D)	820	4,644	752	699	67
$25,000 to $39,999	farms	40	-	49	498	92	60	17
	$1,000	1,220	-	1,556	15,687	2,986	1,903	555
$40,000 to $49,999	farms	13	-	9	251	59	21	9
	$1,000	580	-	402	11,034	2,589	935	405
$50,000 to $99,999	farms	37	4	40	922	161	70	29
	$1,000	2,680	(D)	2,697	65,802	11,353	5,185	2,211
$100,000 to $249,999	farms	32	6	23	770	206	88	66
	$1,000	5,039	954	3,146	120,297	33,088	14,385	10,179
$250,000 to $499,999	farms	14	2	12	383	123	33	59
	$1,000	4,862	(D)	4,151	134,817	43,693	10,812	20,202
$500,000 or more	farms	24	8	-	904	113	25	246
	$1,000	74,105	19,192	-	2,394,240	132,888	60,498	1,009,225
1997 value of sales:								
Less than $1,000 (see text)	farms	246	15	372	1,113	187	188	61
	$1,000	28	2	(D)	157	34	38	12
$1,000 to $2,499	farms	94	12	154	384	94	120	18
	$1,000	152	21	246	627	160	203	31
$2,500 to $4,999	farms	78	16	130	415	99	127	18
	$1,000	278	61	462	1,472	349	461	63
$5,000 to $9,999	farms	81	7	134	410	132	109	29
	$1,000	580	46	914	2,862	934	796	203
$10,000 to $19,999	farms	55	9	78	556	130	110	31
	$1,000	730	119	1,104	7,912	1,862	1,549	426
$20,000 to $24,999	farms	34	4	24	162	32	27	5
	$1,000	748	80	517	3,583	712	592	103
$25,000 to $39,999	farms	46	4	30	573	88	56	24
	$1,000	1,474	129	902	18,183	2,709	1,698	771
$40,000 to $49,999	farms	18	1	16	299	35	30	12
	$1,000	771	(D)	712	13,112	1,564	1,393	515
$50,000 to $99,999	farms	38	2	26	838	145	73	56
	$1,000	2,700	(D)	1,738	59,827	9,774	5,143	4,053
$100,000 to $249,999	farms	39	3	14	872	186	85	72
	$1,000	5,857	495	1,931	135,489	30,892	13,196	12,420
$250,000 to $499,999	farms	18	2	11	469	113	37	60
	$1,000	6,633	(D)	3,721	167,081	40,124	12,099	22,118
$500,000 or more	farms	23	7	2	949	117	27	223
	$1,000	48,560	19,105	(D)	2,368,195	142,913	42,714	814,366
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	260	20	468	4,884	930	309	433
	1997	291	21	380	5,163	863	280	472
	$1,000, 2002	78,183	10,781	13,458	2,150,938	171,862	44,231	649,063
	1997	52,733	10,841	9,845	2,116,158	182,321	25,919	593,936
Grains, oilseeds, dry beans, and dry peas	farms, 2002	15	-	-	328	366	10	180
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	-	33,592	65,667	191	21,507
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	453	9	-	33
	1997	-	-	-	591	5	-	28
	$1,000, 2002	-	-	-	226,655	(D)	-	7,761
	1997	-	-	-	377,085	1,063	-	7,418
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	42	3	48	562	25	91	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	18,638	19	356	649,952	3,258	1,979	289,405
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	183	5	356	4,138	572	118	64
	1997	190	4	241	4,136	478	74	57
	$1,000, 2002	13,518	46	8,710	1,147,432	88,658	905	36,327
	1997	17,963	(D)	5,930	1,084,291	85,292	(D)	17,498
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	33	15	60	114	9	92	10
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	42,123	10,703	3,639	28,077	(D)	40,420	3,979
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	2	-	54	3	-	10	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	719	6	-	21	-
	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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Total sales (see text)	farms, 2002	85	2,147	1,154	880	419	1,543	1,780
	1997	106	2,369	1,215	954	446	1,651	1,867
	$1,000, 2002	13,869	2,058,705	793,061	65,246	28,026	281,303	710,433
	1997	5,398	1,976,648	696,959	40,481	27,193	242,788	628,755
Average per farm	dollars, 2002	163,167	958,875	687,228	74,143	66,888	182,309	399,120
	1997	50,922	834,381	573,629	42,433	60,972	147,055	336,773
2002 value of sales:								
Less than $1,000 (see text)	farms	16	434	171	227	115	555	270
	$1,000	3	32	26	28	12	44	38
$1,000 to $2,499	farms	11	183	79	99	48	208	130
	$1,000	16	284	127	164	80	340	230
$2,500 to $4,999	farms	6	122	74	105	47	164	100
	$1,000	22	425	269	365	175	571	365
$5,000 to $9,999	farms	11	101	71	92	51	127	91
	$1,000	72	680	511	653	333	838	650
$10,000 to $19,999	farms	11	88	78	108	32	110	105
	$1,000	145	1,212	1,071	1,653	461	1,551	1,455
$20,000 to $24,999	farms	2	33	30	27	14	23	45
	$1,000	(D)	709	663	600	306	522	980
$25,000 to $39,999	farms	3	68	57	46	24	65	113
	$1,000	82	2,096	1,727	1,461	742	2,043	3,744
$40,000 to $49,999	farms	2	53	34	15	11	23	65
	$1,000	(D)	2,317	1,523	653	466	982	2,945
$50,000 to $99,999	farms	4	138	69	63	23	55	211
	$1,000	329	9,834	4,814	4,616	1,516	3,703	14,791
$100,000 to $249,999	farms	8	225	121	47	34	77	258
	$1,000	1,410	35,593	18,835	7,221	5,248	11,323	39,466
$250,000 to $499,999	farms	6	215	79	24	12	51	139
	$1,000	1,842	77,114	28,762	8,160	3,639	18,198	49,501
$500,000 or more	farms	5	487	291	27	8	85	253
	$1,000	9,813	1,928,409	734,733	39,671	15,048	241,189	596,269
1997 value of sales:								
Less than $1,000 (see text)	farms	25	457	164	341	84	668	248
	$1,000	(D)	59	32	66	15	73	33
$1,000 to $2,499	farms	10	200	101	135	58	157	134
	$1,000	19	324	174	220	90	253	226
$2,500 to $4,999	farms	11	167	63	131	49	161	143
	$1,000	39	572	233	467	169	575	510
$5,000 to $9,999	farms	9	146	103	91	48	162	122
	$1,000	62	1,058	771	626	342	1,083	848
$10,000 to $19,999	farms	17	141	98	61	53	124	109
	$1,000	236	2,005	1,479	893	749	1,647	1,528
$20,000 to $24,999	farms	3	39	22	18	17	27	53
	$1,000	(D)	833	489	383	379	580	1,186
$25,000 to $39,999	farms	6	97	64	37	26	58	111
	$1,000	184	3,011	1,982	1,153	821	1,755	3,471
$40,000 to $49,999	farms	1	54	34	12	17	26	66
	$1,000	(D)	2,410	1,514	536	774	1,115	2,913
$50,000 to $99,999	farms	7	142	85	42	37	83	173
	$1,000	512	10,176	6,155	3,059	2,617	5,835	12,622
$100,000 to $249,999	farms	11	217	100	49	38	86	295
	$1,000	1,749	35,315	16,241	7,433	6,085	13,358	47,566
$250,000 to $499,999	farms	5	204	85	21	10	27	160
	$1,000	1,745	73,993	31,482	6,940	3,282	9,328	55,496
$500,000 or more	farms	1	505	296	16	9	72	253
	$1,000	(D)	1,846,891	636,409	18,703	11,870	207,186	502,355
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	14	1,219	760	590	141	660	1,133
	1997	25	1,287	782	603	177	667	1,143
	$1,000, 2002	8,307	1,783,418	394,674	61,947	15,950	272,587	505,071
	1997	1,118	1,793,995	371,638	38,230	14,875	227,688	507,727
Grains, oilseeds, dry beans, and dry peas	farms, 2002	-	241	269	2	18	9	103
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	29,535	31,463	(D)	333	(D)	10,682
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	223	194	-	-	-	74
	1997	-	375	258	-	-	-	101
	$1,000, 2002	-	135,224	172,511	-	-	-	(D)
	1997	-	255,017	182,726	-	-	-	38,483
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	3	194	55	17	8	58	42
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	333,134	40,101	193	(D)	37,895	21,997
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	4	812	412	528	10	285	1,021
	1997	3	755	358	521	6	238	1,003
	$1,000, 2002	(D)	1,081,149	99,472	55,960	60	12,601	423,214
	1997	(D)	1,027,523	70,636	36,061	(D)	14,805	413,739
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	4	54	13	34	17	317	30
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	7,209	120,607	529	5,600	(D)	214,975	8,918
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	-	16	-	7	1	11	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	125	-	(D)	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Total sales (see text)	farms, 2002	254	284	1,184	2,964	428	63	1,216
	1997	345	336	1,270	3,218	498	75	1,395
	$1,000, 2002	43,027	6,285	95,047	1,409,254	52,535	8,934	2,190,121
	1997	54,993	5,880	116,678	1,286,561	65,676	6,877	1,759,215
Average per farm	dollars, 2002	169,396	22,130	80,276	475,457	122,746	141,802	1,801,086
	1997	159,401	17,499	91,872	399,801	131,879	91,700	1,261,086
2002 value of sales:								
Less than $1,000 (see text)	farms	53	92	318	421	88	12	250
	$1,000	4	18	36	41	10	2	21
$1,000 to $2,499	farms	16	52	106	139	21	5	75
	$1,000	25	(D)	176	232	30	7	116
$2,500 to $4,999	farms	18	28	127	131	27	4	73
	$1,000	69	91	459	459	96	14	250
$5,000 to $9,999	farms	20	38	112	193	25	3	69
	$1,000	143	279	786	1,377	165	22	514
$10,000 to $19,999	farms	21	32	119	257	53	9	70
	$1,000	300	462	1,671	3,777	756	113	1,024
$20,000 to $24,999	farms	10	8	34	108	9	-	18
	$1,000	220	178	738	2,344	196	-	383
$25,000 to $39,999	farms	22	10	84	234	27	3	36
	$1,000	723	301	2,671	7,340	834	84	1,088
$40,000 to $49,999	farms	7	1	26	92	20	-	22
	$1,000	308	(D)	1,141	4,020	873	-	988
$50,000 to $99,999	farms	29	9	89	322	52	10	78
	$1,000	1,863	680	6,401	22,576	3,786	681	5,354
$100,000 to $249,999	farms	19	10	80	350	44	3	80
	$1,000	2,368	1,559	12,755	56,249	6,932	417	13,238
$250,000 to $499,999	farms	9	1	40	216	33	8	86
	$1,000	2,714	(D)	13,891	78,086	10,775	3,031	31,405
$500,000 or more	farms	30	3	49	501	29	6	359
	$1,000	34,289	2,230	54,320	1,232,752	28,083	4,563	2,135,738
1997 value of sales:								
Less than $1,000 (see text)	farms	62	94	254	429	50	15	208
	$1,000	6	(D)	40	50	15	(D)	37
$1,000 to $2,499	farms	32	63	186	214	34	3	88
	$1,000	54	107	296	354	64	5	137
$2,500 to $4,999	farms	29	50	157	188	39	5	102
	$1,000	106	185	544	689	145	16	374
$5,000 to $9,999	farms	25	32	178	198	42	12	109
	$1,000	181	224	1,224	1,455	312	82	772
$10,000 to $19,999	farms	30	41	140	276	46	3	121
	$1,000	442	562	1,890	3,876	686	(D)	1,729
$20,000 to $24,999	farms	11	9	35	92	16	3	30
	$1,000	236	195	767	2,029	361	70	646
$25,000 to $39,999	farms	28	14	60	255	55	6	59
	$1,000	888	428	1,870	8,047	1,709	206	1,922
$40,000 to $49,999	farms	12	6	20	117	21	5	33
	$1,000	534	249	901	5,152	903	231	1,428
$50,000 to $99,999	farms	44	13	74	325	65	4	95
	$1,000	2,846	911	5,154	23,224	4,376	315	6,848
$100,000 to $249,999	farms	23	12	89	354	65	11	110
	$1,000	3,680	1,570	13,912	55,830	10,995	1,716	17,146
$250,000 to $499,999	farms	10	1	28	262	34	5	95
	$1,000	3,918	(D)	9,626	95,397	12,182	1,776	34,239
$500,000 or more	farms	39	1	49	508	31	3	345
	$1,000	42,103	(D)	80,454	1,090,458	33,928	2,418	1,693,936
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	61	40	628	1,901	190	25	715
	1997	76	37	646	1,970	261	32	813
	$1,000, 2002	6,711	470	85,971	597,577	32,961	5,785	2,162,065
	1997	3,611	365	101,741	588,034	41,183	3,317	1,723,207
Grains, oilseeds, dry beans, and dry peas	farms, 2002	3	-	9	289	62	2	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	(D)	24,367	(D)	(D)	3,100
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	157	-	-	-
	1997	-	-	-	184	-	-	-
	$1,000, 2002	-	-	-	(D)	-	-	-
	1997	-	-	-	81,040	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	11	10	57	226	34	5	229
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	813	(D)	867	180,800	11,012	3,275	1,338,517
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	33	24	460	1,354	1	3	347
	1997	29	16	366	1,353	6	-	321
	$1,000, 2002	927	(D)	78,724	267,730	(D)	(D)	534,567
	1997	624	124	95,269	285,963	2	-	450,065
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	20	4	105	34	-	-	192
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,586	157	5,576	15,456	-	-	284,191
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	-	4	16	2	-	-	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	54	(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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Total sales (see text)	farms, 2002	1,456	599	348	1,438	142	3,186	1,513
	1997	1,345	561	421	1,339	145	3,877	1,643
	$1,000, 2002	429,011	7,130	278,606	37,168	7,337	1,008,273	239,266
	1997	230,620	4,773	230,971	38,150	23,424	1,057,307	224,736
Average per farm	dollars, 2002	294,651	11,902	800,592	25,847	51,668	316,470	158,140
	1997	171,464	8,508	548,625	28,491	161,546	272,713	136,784
2002 value of sales:								
Less than $1,000 (see text)	farms	206	259	69	609	53	822	493
	$1,000	17	41	5	79	3	93	50
$1,000 to $2,499	farms	69	102	43	240	11	327	198
	$1,000	101	158	81	383	19	530	311
$2,500 to $4,999	farms	90	71	31	163	11	276	135
	$1,000	316	252	102	589	(D)	977	464
$5,000 to $9,999	farms	107	76	43	165	18	319	149
	$1,000	713	532	317	1,113	120	2,238	1,028
$10,000 to $19,999	farms	132	32	30	97	15	343	113
	$1,000	1,794	431	408	1,290	226	4,728	1,558
$20,000 to $24,999	farms	72	17	10	19	6	80	24
	$1,000	1,610	357	215	410	129	1,770	526
$25,000 to $39,999	farms	140	13	7	35	4	197	51
	$1,000	4,355	360	208	1,061	121	6,252	1,693
$40,000 to $49,999	farms	49	13	4	18	1	59	14
	$1,000	2,145	559	176	802	(D)	2,607	620
$50,000 to $99,999	farms	153	7	19	30	8	198	59
	$1,000	11,044	584	1,279	2,280	(D)	13,920	3,852
$100,000 to $249,999	farms	211	5	16	38	9	192	89
	$1,000	33,781	813	2,481	5,968	1,227	28,963	14,377
$250,000 to $499,999	farms	97	-	17	15	4	83	66
	$1,000	32,323	-	6,011	4,790	1,370	28,834	22,888
$500,000 or more	farms	130	4	59	9	2	290	122
	$1,000	340,812	3,043	267,322	18,402	(D)	917,361	191,900
1997 value of sales:								
Less than $1,000 (see text)	farms	251	188	125	436	23	1,314	452
	$1,000	38	31	13	86	4	164	88
$1,000 to $2,499	farms	80	125	36	245	20	346	224
	$1,000	129	194	57	383	34	559	341
$2,500 to $4,999	farms	103	83	32	215	23	337	178
	$1,000	364	307	105	756	89	1,172	620
$5,000 to $9,999	farms	117	62	30	143	14	314	151
	$1,000	833	424	209	940	108	2,203	1,017
$10,000 to $19,999	farms	125	53	34	110	17	323	148
	$1,000	1,743	735	433	1,498	251	4,516	1,964
$20,000 to $24,999	farms	41	10	7	21	5	92	43
	$1,000	892	222	157	468	115	2,042	945
$25,000 to $39,999	farms	87	20	12	47	14	206	60
	$1,000	2,766	602	350	1,406	448	6,446	1,816
$40,000 to $49,999	farms	53	4	16	18	2	77	26
	$1,000	2,311	178	668	786	(D)	3,412	1,125
$50,000 to $99,999	farms	145	12	23	41	13	257	87
	$1,000	10,294	819	1,676	2,766	908	18,159	6,203
$100,000 to $249,999	farms	172	3	26	30	7	203	87
	$1,000	27,170	(D)	4,025	4,193	912	30,766	14,373
$250,000 to $499,999	farms	84	-	18	17	2	110	69
	$1,000	30,310	-	5,861	5,816	(D)	37,973	23,765
$500,000 or more	farms	87	1	62	16	5	298	118
	$1,000	153,770	(D)	217,417	19,051	19,916	949,894	172,481
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse	farms, 2002	1,177	156	209	333	25	1,696	523
	1997	1,014	143	244	307	47	1,926	597
	$1,000, 2002	425,328	5,352	277,387	28,338	1,294	667,375	162,909
	1997	225,474	1,936	226,947	25,375	16,385	580,578	139,077
Grains, oilseeds, dry beans, and dry peas	farms, 2002	3	-	3	40	1	36	133
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2	-	(D)	5,949	(D)	3,017	21,742
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-	18	-
	1997	-	-	-	-	-	28	-
	$1,000, 2002	-	-	-	-	-	10,083	-
	1997	-	-	-	-	-	(D)	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	22	29	21	34	4	114	68
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	133	200	14,001	430	(D)	224,733	19,242
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	1,136	72	95	207	4	1,331	236
	1997	929	74	107	167	-	1,479	211
	$1,000, 2002	422,092	2,236	72,998	3,387	(D)	268,873	78,861
	1997	222,365	1,044	47,448	4,755	-	266,294	63,808
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	29	45	106	55	5	219	69
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,020	2,085	189,570	16,626	101	121,992	36,372
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	4	21	5	18	-	17	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	369	-	412	(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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Total sales (see text)	farms, 2002	677	1,386	5,255	8	4,026	2,322	306	1,444
	1997	693	1,863	7,293	10	4,387	2,343	302	1,771
	$1,000, 2002	197,894	617,845	950,761	1,012	1,222,454	396,394	173,354	717,257
	1997	162,140	623,969	645,508	1,280	1,189,446	322,406	140,654	668,530
Average per farm	dollars, 2002	292,311	445,776	180,925	126,530	303,640	170,712	566,515	496,715
	1997	233,969	334,927	88,511	127,977	271,130	137,604	465,740	377,487
2002 value of sales:									
Less than $1,000 (see text)	farms	187	326	949	-	643	649	86	301
	$1,000	19	31	156	-	66	41	7	36
$1,000 to $2,499	farms	94	141	561	3	299	205	33	142
	$1,000	149	233	936	4	495	337	62	231
$2,500 to $4,999	farms	58	157	603	-	227	163	7	80
	$1,000	196	549	2,131	-	817	566	25	284
$5,000 to $9,999	farms	55	143	780	-	322	225	35	135
	$1,000	389	1,055	5,385	-	2,276	1,595	255	912
$10,000 to $19,999	farms	62	118	674	1	337	243	19	135
	$1,000	840	1,640	9,300	(D)	4,881	3,456	272	1,893
$20,000 to $24,999	farms	15	43	173	1	124	62	8	25
	$1,000	332	946	3,791	(D)	2,696	1,386	183	552
$25,000 to $39,999	farms	30	57	317	-	296	143	10	74
	$1,000	916	1,729	9,919	-	9,402	4,482	327	2,291
$40,000 to $49,999	farms	18	29	103	-	147	74	9	40
	$1,000	812	1,259	4,479	-	6,457	3,301	398	1,750
$50,000 to $99,999	farms	25	68	376	1	398	170	19	90
	$1,000	1,759	5,002	26,371	(D)	27,248	12,045	1,337	6,587
$100,000 to $249,999	farms	48	72	294	-	418	179	34	124
	$1,000	6,328	10,965	45,674	-	67,123	28,429	5,507	18,998
$250,000 to $499,999	farms	32	31	152	2	298	80	7	99
	$1,000	11,494	10,469	56,275	(D)	103,162	27,601	2,834	33,526
$500,000 or more	farms	53	201	273	-	517	129	39	199
	$1,000	174,661	583,966	786,344	-	997,832	313,155	162,146	650,197
1997 value of sales:									
Less than $1,000 (see text)	farms	160	668	2,790	-	895	622	71	470
	$1,000	30	83	457	-	116	86	5	61
$1,000 to $2,499	farms	67	215	860	-	306	240	21	169
	$1,000	111	352	1,421	-	506	402	36	279
$2,500 to $4,999	farms	53	146	730	-	261	227	15	139
	$1,000	186	491	2,580	-	926	801	52	506
$5,000 to $9,999	farms	67	142	690	1	304	281	31	158
	$1,000	484	990	4,882	(D)	2,175	1,965	215	1,117
$10,000 to $19,999	farms	87	128	564	2	328	218	46	129
	$1,000	1,201	1,820	7,900	(D)	4,581	3,063	635	1,749
$20,000 to $24,999	farms	26	32	168	2	134	80	6	48
	$1,000	569	698	3,709	(D)	2,916	1,793	139	1,036
$25,000 to $39,999	farms	39	73	320	-	273	136	11	79
	$1,000	1,235	2,241	9,790	-	8,734	4,141	325	2,484
$40,000 to $49,999	farms	11	28	123	-	132	56	7	51
	$1,000	484	1,251	5,410	-	5,858	2,463	327	2,287
$50,000 to $99,999	farms	55	77	374	1	442	140	29	114
	$1,000	3,666	5,458	26,290	(D)	31,025	9,764	1,957	8,008
$100,000 to $249,999	farms	56	90	300	2	477	163	22	141
	$1,000	8,928	13,457	46,189	(D)	74,828	25,086	3,276	22,136
$250,000 to $499,999	farms	26	32	171	2	319	84	13	93
	$1,000	8,486	11,347	59,426	(D)	112,143	29,388	4,485	32,471
$500,000 or more	farms	46	232	203	-	516	96	30	180
	$1,000	136,759	585,779	477,453	-	945,638	243,454	129,200	596,396
Value of sales by commodity or commodity group:									
Crops, including nursery and greenhouse	farms, 2002	295	663	4,141	7	2,869	1,149	162	939
	1997	301	724	4,859	10	2,940	1,033	160	948
	$1,000, 2002	159,539	120,388	881,930	(D)	907,837	366,253	172,092	687,587
	1997	137,222	76,516	558,865	1,280	873,238	288,059	139,028	630,208
Grains, oilseeds, dry beans, and dry peas	farms, 2002	9	26	10	-	317	54	13	33
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	1,909	(D)	-	51,552	1,986	64	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	4	-	-	1	-	-	-
	1997	-	4	-	-	-	-	-	-
	$1,000, 2002	-	(D)	-	-	(D)	-	-	-
	1997	-	295	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	49	44	135	-	243	212	41	117
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	95,641	16,666	74,940	-	250,553	138,551	12,043	259,769
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	206	458	3,368	-	2,392	779	32	713
	1997	183	452	3,995	1	2,315	551	27	613
	$1,000, 2002	(D)	29,272	186,666	-	433,752	113,129	1,076	250,772
	1997	19,192	23,318	145,445	(D)	488,524	99,272	765	231,628
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	32	115	895	7	83	140	93	164
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	63,061	615,803	(D)	130,668	106,328	158,343	172,680
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	1	16	18	-	9	6	6	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	-	(D)	298	495	(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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Total sales (see text)	farms, 2002	1,026	754	1,126	52	796	915	3,447	4,267
	1997	1,242	863	1,108	57	883	986	3,156	4,727
	$1,000, 2002	208,498	361,901	21,952	2,269	109,363	190,839	571,710	1,228,607
	1997	194,848	254,289	32,414	1,502	77,984	163,452	462,973	1,231,279
Average per farm	dollars, 2002	203,214	479,975	19,496	43,635	137,390	208,567	165,857	287,932
	1997	156,882	294,657	29,254	26,353	88,317	165,773	146,696	260,478
2002 value of sales:									
Less than $1,000 (see text)	farms	312	119	376	7	208	253	773	767
	$1,000	30	11	55	-	32	31	73	80
$1,000 to $2,499	farms	108	50	194	9	79	74	318	308
	$1,000	167	78	301	12	127	120	513	508
$2,500 to $4,999	farms	110	59	122	4	55	68	308	271
	$1,000	390	212	422	16	201	235	1,086	975
$5,000 to $9,999	farms	101	77	130	4	87	88	329	395
	$1,000	672	517	915	25	587	640	2,309	2,795
$10,000 to $19,999	farms	101	58	108	6	78	65	363	466
	$1,000	1,476	813	1,511	98	1,189	918	5,171	6,603
$20,000 to $24,999	farms	30	23	20	2	27	18	85	158
	$1,000	654	493	430	(D)	605	397	1,861	3,470
$25,000 to $39,999	farms	42	45	56	4	43	65	236	317
	$1,000	1,310	1,411	1,804	101	1,339	2,030	7,365	9,772
$40,000 to $49,999	farms	25	16	25	4	20	27	89	140
	$1,000	1,107	700	1,116	170	880	1,171	3,876	6,122
$50,000 to $99,999	farms	47	69	45	7	50	78	286	394
	$1,000	3,397	5,128	3,099	476	3,417	5,007	19,770	27,055
$100,000 to $249,999	farms	65	57	33	3	87	64	285	362
	$1,000	10,359	8,439	5,242	(D)	14,265	9,602	44,744	58,011
$250,000 to $499,999	farms	30	50	13	1	27	47	152	210
	$1,000	9,671	17,469	4,340	(D)	9,472	16,999	53,277	75,204
$500,000 or more	farms	55	131	4	1	35	68	223	479
	$1,000	179,266	326,627	2,716	(D)	77,246	153,689	431,665	1,038,013
1997 value of sales:									
Less than $1,000 (see text)	farms	406	182	342	12	159	260	653	857
	$1,000	39	23	85	3	25	40	98	122
$1,000 to $2,499	farms	133	77	191	2	91	101	353	359
	$1,000	208	131	313	(D)	154	159	571	604
$2,500 to $4,999	farms	129	68	167	5	83	89	332	369
	$1,000	459	247	573	20	284	318	1,171	1,303
$5,000 to $9,999	farms	128	76	128	7	108	121	309	383
	$1,000	895	515	876	51	724	838	2,155	2,665
$10,000 to $19,999	farms	108	82	95	5	111	73	303	444
	$1,000	1,519	1,110	1,281	69	1,531	1,030	4,312	6,258
$20,000 to $24,999	farms	32	20	31	1	39	23	85	160
	$1,000	679	443	687	(D)	861	508	1,865	3,511
$25,000 to $39,999	farms	41	43	39	13	57	46	201	316
	$1,000	1,312	1,405	1,263	420	1,847	1,433	6,221	9,817
$40,000 to $49,999	farms	43	12	28	1	24	20	83	175
	$1,000	1,888	507	1,234	(D)	1,060	889	3,721	7,703
$50,000 to $99,999	farms	78	74	45	9	74	51	200	430
	$1,000	5,565	4,950	3,316	612	5,069	3,726	13,511	29,796
$100,000 to $249,999	farms	64	76	21	2	77	83	278	462
	$1,000	10,079	11,500	3,115	(D)	12,060	12,830	43,821	74,339
$250,000 to $499,999	farms	27	49	14	-	33	43	142	268
	$1,000	8,924	16,063	5,048	-	12,270	15,032	50,289	95,158
$500,000 or more	farms	53	104	7	-	27	76	217	504
	$1,000	163,282	217,394	14,622	-	42,100	126,650	335,237	1,000,003
Value of sales by commodity or commodity group:									
Crops, including nursery and greenhouse	farms, 2002	572	550	322	10	323	477	2,008	2,618
	1997	590	591	297	19	335	494	1,613	2,743
	$1,000, 2002	188,126	353,007	8,343	(D)	85,292	158,643	432,060	567,965
	1997	174,381	240,199	18,816	406	54,848	136,517	315,915	565,638
Grains, oilseeds, dry beans, and dry peas	farms, 2002	9	-	26	1	61	83	12	286
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	229	(D)	(D)	11,260	729	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-	1	-	2
	1997	-	-	-	-	-	1	-	3
	$1,000, 2002	-	-	-	-	-	(D)	-	(D)
	1997	-	-	-	-	-	(D)	-	(D)
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	90	74	36	1	52	49	160	89
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	48,867	81,951	243	(D)	20,307	33,905	6,062	132,972
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	327	354	181	-	25	317	1,659	2,200
	1997	309	360	127	2	26	314	1,208	2,225
	$1,000, 2002	15,165	181,687	2,090	-	(D)	38,503	365,967	319,442
	1997	18,157	109,328	1,361	(D)	(D)	34,655	240,333	339,903
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	144	149	35	2	25	38	220	69
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	122,066	88,808	873	(D)	37,250	43,675	56,570	62,964
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	15	24	11	-	4	2	35	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	518	1,364	-	(D)	(D)	744	(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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total sales (see text)	farms, 2002	1,391	1,573	135	5,738	358	2,318	1,060	863
	1997	1,514	1,679	151	6,223	356	2,612	1,077	897
	$1,000, 2002	250,620	110,138	1,769	2,338,577	23,569	1,018,864	315,462	115,143
	1997	287,293	111,313	1,932	1,942,152	19,819	854,923	349,212	109,976
Average per farm	dollars, 2002	180,173	70,018	13,107	407,560	65,836	439,544	297,605	133,422
	1997	189,757	66,297	12,798	312,093	55,671	327,306	324,246	122,604
2002 value of sales:									
Less than $1,000 (see text)	farms	153	388	40	742	127	318	203	254
	$1,000	27	44	6	85	19	35	27	32
$1,000 to $2,499	farms	81	163	29	326	71	152	87	80
	$1,000	133	265	(D)	545	(D)	253	133	135
$2,500 to $4,999	farms	50	153	16	312	42	175	58	58
	$1,000	177	540	56	1,134	144	604	218	205
$5,000 to $9,999	farms	106	167	22	405	47	258	108	75
	$1,000	761	1,151	147	2,878	314	1,738	754	519
$10,000 to $19,999	farms	114	179	12	486	13	207	90	61
	$1,000	1,643	2,565	170	6,848	201	2,915	1,283	863
$20,000 to $24,999	farms	61	42	-	197	6	59	38	32
	$1,000	1,336	889	-	4,306	134	1,297	831	712
$25,000 to $39,999	farms	98	117	8	462	17	142	67	37
	$1,000	3,037	3,694	259	14,591	574	4,406	2,159	1,167
$40,000 to $49,999	farms	56	40	1	191	11	59	23	19
	$1,000	2,480	1,777	(D)	8,435	478	2,600	1,035	854
$50,000 to $99,999	farms	167	124	3	684	10	220	96	70
	$1,000	11,899	8,209	234	47,910	639	15,483	6,902	5,222
$100,000 to $249,999	farms	245	110	3	753	8	270	103	90
	$1,000	38,693	16,463	492	118,635	1,485	43,816	17,329	14,752
$250,000 to $499,999	farms	142	49	1	382	2	148	51	50
	$1,000	48,296	16,250	(D)	134,145	(D)	51,596	17,225	17,841
$500,000 or more	farms	118	41	-	798	4	310	136	37
	$1,000	142,139	58,291	-	1,999,067	18,704	894,122	267,565	72,842
1997 value of sales:									
Less than $1,000 (see text)	farms	268	378	51	1,210	89	697	200	236
	$1,000	27	70	11	165	(D)	103	25	43
$1,000 to $2,499	farms	74	160	32	353	55	191	104	110
	$1,000	113	279	52	579	87	313	168	177
$2,500 to $4,999	farms	80	207	25	378	57	185	71	98
	$1,000	281	744	88	1,343	199	658	267	344
$5,000 to $9,999	farms	105	190	14	422	50	178	86	77
	$1,000	728	1,334	96	3,003	318	1,243	604	542
$10,000 to $19,999	farms	96	218	8	445	51	201	110	59
	$1,000	1,427	3,000	105	6,305	674	2,910	1,563	823
$20,000 to $24,999	farms	46	64	4	170	4	65	25	16
	$1,000	1,041	1,406	94	3,759	93	1,446	537	360
$25,000 to $39,999	farms	103	93	8	417	9	150	71	33
	$1,000	3,317	2,850	242	13,178	278	4,746	2,242	1,068
$40,000 to $49,999	farms	45	46	2	184	6	64	34	11
	$1,000	1,974	2,027	(D)	8,126	260	2,866	1,479	475
$50,000 to $99,999	farms	181	120	4	657	12	247	83	78
	$1,000	12,556	8,502	266	46,819	798	17,450	5,999	5,717
$100,000 to $249,999	farms	245	101	1	818	16	258	95	95
	$1,000	39,608	16,004	(D)	128,735	2,731	42,763	15,865	14,231
$250,000 to $499,999	farms	142	51	2	435	3	140	74	33
	$1,000	48,356	19,119	(D)	155,666	(D)	48,421	27,192	11,527
$500,000 or more	farms	129	51	-	734	4	236	124	51
	$1,000	177,865	55,979	-	1,574,475	13,464	732,004	293,271	74,670
Value of sales by commodity or commodity group:									
Crops, including nursery and greenhouse	farms, 2002	1,174	733	44	4,451	50	1,877	712	417
	1997	1,163	772	43	4,485	45	1,899	724	405
	$1,000, 2002	244,859	73,229	658	1,194,237	1,134	1,005,339	302,794	89,894
	1997	280,008	69,612	(D)	1,138,721	1,239	837,801	337,279	95,297
Grains, oilseeds, dry beans, and dry peas	farms, 2002	317	27	-	411	1	3	214	133
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	79,295	2,882	-	56,576	(D)	1,325	45,949	18,768
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	8	-	-	185	-	-	6	-
	1997	2	1	-	258	-	-	13	-
	$1,000, 2002	2,139	-	-	45,454	-	-	(D)	-
	1997	(D)	(D)	-	72,330	-	-	3,709	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	51	29	10	97	10	97	143	26
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	24,900	(D)	75	22,138	(D)	177,879	115,581	3,214
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	862	614	36	3,965	21	1,642	414	268
	1997	786	636	20	3,928	17	1,629	371	246
	$1,000, 2002	127,602	65,077	558	933,069	582	545,383	85,838	66,715
	1997	129,379	61,743	73	894,955	775	416,835	78,850	65,710
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	17	18	8	106	13	202	33	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	6,917	(D)	17	74,501	323	279,764	11,065	433
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	-	2	-	5	7	5	2	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	(D)	-	42	72	(D)	(D)	8
	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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
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	5,730	18	1	8	45	8	69
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	943,216	427	(D)	(D)	1,243	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products . . . . . farms, 2002	22,342	204	13	227	474	319	100
1997	28,464	337	8	291	534	419	160
$1,000, 2002	6,584,451	7,002	(D)	8,963	10,013	8,682	5,795
1997	6,078,374	13,642	(D)	12,789	9,325	9,581	6,503
Poultry and eggs . . . . . farms, 2002	1,980	6	-	12	56	16	5
1997	2,752	24	-	15	61	28	8
$1,000, 2002	1,017,988	2	-	(D)	707	(D)	(D)
1997	1,195,967	(D)	-	(D)	489	(D)	660
Cattle and calves . . . . . farms, 2002	12,897	149	11	146	241	228	65
1997	19,134	261	4	237	336	335	111
$1,000, 2002	1,582,334	6,533	(D)	7,708	4,166	6,079	4,848
1997	1,447,849	10,254	(D)	12,306	4,729	8,052	4,373
Milk and other dairy products from cows . . . . . farms, 2002	2,422	-	-	2	16	9	1
1997	2,308	6	-	3	4	-	5
$1,000, 2002	3,739,213	-	-	(D)	2,354	622	(D)
1997	3,184,363	228	-	(D)	1,668	-	611
Hogs and pigs . . . . . farms, 2002	1,513	7	-	18	54	13	4
1997	1,638	19	-	18	44	21	13
$1,000, 2002	27,488	6	-	48	258	15	1
1997	41,288	(D)	-	41	(D)	134	60
Sheep, goats, and their products . . . . . farms, 2002	4,256	29	-	51	118	73	22
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	52,418	48	-	88	220	(D)	343
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys . . . . . farms, 2002	4,033	33	2	44	81	35	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	32,397	339	(D)	323	244	140	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture . . . . . farms, 2002	204	-	-	1	6	5	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	64,557	-	-	(D)	1,499	182	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text) . . . . . farms, 2002	1,665	12	-	2	45	8	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	68,057	75	-	(D)	563	340	200
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . . . farms, 2002	6,436	23	-	40	221	61	17
1997	7,268	37	-	56	236	73	27
$1,000, 2002	114,356	168	-	109	1,771	171	84
1997	78,712	114	-	154	1,316	112	124
Value of certified organically produced commodities (see text) . . . . . farms, 2002	1,443	5	-	6	52	7	17
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	149,137	(D)	-	385	3,462	62	1,130
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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
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	37	3	8	415	168	77	330
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	13	35	65,223	12,599	715	290,085
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	217	52	384	990	346	583	100
	1997	332	58	459	1,318	506	697	132
	$1,000, 2002	12,028	10,565	2,245	608,483	58,298	52,689	394,215
	1997	15,778	10,065	3,802	662,343	49,706	53,962	261,145
Poultry and eggs	farms, 2002	10	8	49	80	8	42	2
	1997	16	5	89	158	18	43	6
	$1,000, 2002	100	(D)	37	159,095	(D)	17	(D)
	1997	(D)	1	(D)	192,086	26	28	(D)
Cattle and calves	farms, 2002	99	36	149	638	270	446	52
	1997	210	49	233	877	430	569	72
	$1,000, 2002	(D)	1,478	1,438	230,545	16,012	13,557	369,779
	1997	6,723	1,452	2,015	278,318	15,860	16,642	241,287
Milk and other dairy products from cows	farms, 2002	1	11	-	120	74	140	2
	1997	4	8	2	107	70	144	1
	$1,000, 2002	(D)	9,079	-	209,161	40,441	33,905	(D)
	1997	(D)	8,517	(D)	182,961	31,895	35,373	(D)
Hogs and pigs	farms, 2002	8	4	25	58	11	28	5
	1997	14	1	43	55	18	35	8
	$1,000, 2002	48	2	14	1,721	140	64	(D)
	1997	25	(D)	80	1,020	216	204	137
Sheep, goats, and their products	farms, 2002	43	15	104	125	49	108	10
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	77	4	146	2,427	323	(D)	8,041
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	66	-	105	137	32	42	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	326	-	528	1,289	731	367	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	3	-	3	7	2	6	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	96	-	28	3,115	(D)	(D)	6,188
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	26	1	30	75	20	22	27
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	80	(D)	54	1,131	613	67	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	79	13	198	357	73	145	20
	1997	92	16	213	377	62	154	20
	$1,000, 2002	1,163	12	1,302	7,752	1,038	1,156	747
	1997	948	30	880	4,076	553	702	858
Value of certified organically produced commodities (see text)	farms, 2002	6	3	19	69	19	26	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	36	4	116	9,270	990	640	3,063
	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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse - Con.								
Other crops and hay (see text)	farms, 2002	6	362	277	44	103	31	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	83,645	50,598	176	5,478	6,535	22,844
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	64	643	373	188	248	477	512
	1997	70	856	437	225	311	510	619
	$1,000, 2002	5,563	275,288	398,387	3,299	12,076	8,716	205,363
	1997	4,280	182,654	325,321	2,251	12,318	15,100	121,028
Poultry and eggs	farms, 2002	6	49	31	17	14	74	39
	1997	-	67	33	39	17	109	56
	$1,000, 2002	2	(D)	28,965	66	12	596	55,499
	1997	-	(D)	54,764	180	10	4,222	40,361
Cattle and calves	farms, 2002	42	362	263	87	164	89	330
	1997	50	525	347	131	251	120	472
	$1,000, 2002	5,375	88,326	49,738	2,865	11,136	(D)	37,547
	1997	4,119	65,486	25,645	1,632	11,692	2,711	17,765
Milk and other dairy products from cows	farms, 2002	-	43	155	3	10	7	50
	1997	-	28	148	-	-	3	54
	$1,000, 2002	-	161,688	317,028	(D)	(D)	(D)	108,509
	1997	-	96,506	241,111	-	-	(D)	58,606
Hogs and pigs	farms, 2002	2	51	29	28	26	70	31
	1997	2	59	31	24	27	53	32
	$1,000, 2002	(D)	232	68	50	56	61	73
	1997	(D)	1,004	(D)	41	50	222	87
Sheep, goats, and their products	farms, 2002	11	95	36	63	64	108	85
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5	7,029	1,879	152	354	722	1,337
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	17	150	22	31	42	207	78
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	769	130	130	137	2,385	501
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	1	5	-	1	1	2	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	571	-	(D)	(D)	(D)	609
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	3	45	21	22	10	90	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	15	(D)	578	31	35	576	1,287
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	7	149	53	67	38	185	78
	1997	13	152	57	109	30	184	88
	$1,000, 2002	81	6,558	457	206	104	2,166	1,546
	1997	105	2,076	192	322	63	1,140	487
Value of certified organically produced commodities (see text)	farms, 2002	-	23	7	28	4	23	24
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	25,852	(D)	473	27	271	1,911
	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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
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	5	3	60	460	155	21	42
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	6	480	58,313	17,590	2,406	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	174	193	435	926	241	37	356
	1997	238	236	619	1,207	334	49	521
	$1,000, 2002	36,316	5,815	9,076	811,677	19,574	3,148	28,056
	1997	51,382	5,515	14,936	698,527	24,493	3,561	36,008
Poultry and eggs	farms, 2002	12	14	50	57	5	6	32
	1997	13	18	53	78	18	4	37
	$1,000, 2002	9	(D)	156	221,675	(D)	1	(D)
	1997	(D)	(D)	(D)	213,244	(D)	(D)	(D)
Cattle and calves	farms, 2002	124	142	221	672	188	25	245
	1997	189	205	395	991	303	32	418
	$1,000, 2002	5,965	4,814	3,874	61,232	18,980	2,324	22,616
	1997	11,313	5,122	8,772	50,992	23,662	(D)	25,763
Milk and other dairy products from cows	farms, 2002	31	8	9	317	-	-	9
	1997	43	2	5	325	6	-	10
	$1,000, 2002	26,028	612	(D)	519,095	-	-	2,844
	1997	34,914	(D)	(D)	426,819	233	-	7,899
Hogs and pigs	farms, 2002	-	5	38	38	8	-	18
	1997	7	8	38	45	11	1	19
	$1,000, 2002	-	13	142	881	(D)	-	(D)
	1997	(D)	5	414	2,570	(D)	(D)	115
Sheep, goats, and their products	farms, 2002	47	38	166	109	52	7	64
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	655	(D)	598	2,044	313	(D)	198
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	13	32	48	61	25	6	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	148	(D)	235	119	53	177
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	8	-	4	5	2	3	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,265	-	60	3,983	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	5	4	21	57	17	-	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	3	92	2,531	134	-	391
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	29	32	152	114	36	6	91
	1997	40	30	179	156	17	6	115
	$1,000, 2002	1,194	42	607	5,436	198	2	2,345
	1997	659	82	910	2,469	17	(D)	3,378
Value of certified organically produced commodities (see text)	farms, 2002	13	-	48	30	2	1	26
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,795	-	3,236	5,459	(D)	(D)	9,941
	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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
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	7	13	3	28	18	132	136
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	1,578	1,017	38,263	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	153	297	88	730	85	927	734
	1997	222	326	85	823	109	1,073	873
	$1,000, 2002	3,684	1,777	1,219	8,829	6,043	340,898	76,356
	1997	5,146	2,837	4,025	12,775	7,039	476,729	85,659
Poultry and eggs	farms, 2002	21	55	9	79	5	104	83
	1997	29	40	10	80	9	152	119
	$1,000, 2002	15	150	(D)	(D)	23	69,952	11,892
	1997	(D)	116	(D)	2,820	(D)	127,496	23,275
Cattle and calves	farms, 2002	70	133	28	364	59	268	393
	1997	141	225	27	537	89	358	545
	$1,000, 2002	2,047	854	(D)	3,800	5,834	31,572	15,978
	1997	3,968	2,208	756	6,843	6,831	47,219	14,466
Milk and other dairy products from cows	farms, 2002	5	6	-	9	1	84	68
	1997	3	1	1	1	-	107	64
	$1,000, 2002	608	235	-	1,906	(D)	210,543	40,436
	1997	(D)	(D)	(D)	(D)	-	273,755	41,725
Hogs and pigs	farms, 2002	21	22	5	63	3	82	49
	1997	16	15	4	46	5	87	79
	$1,000, 2002	(D)	(D)	9	77	4	425	(D)
	1997	38	(D)	(D)	57	(D)	337	1,729
Sheep, goats, and their products	farms, 2002	41	89	10	198	12	188	145
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	206	190	21	(D)	(D)	2,488	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	21	47	51	140	15	389	151
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	80	224	284	745	66	3,066	1,125
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	1	1	1	5	4	23	12
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	114	15	18,682	5,970
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	13	35	12	43	10	94	53
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	192	383	80	4,170	390
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	65	95	45	204	10	286	177
	1997	93	88	47	193	12	338	223
	$1,000, 2002	729	197	2,978	1,094	62	4,473	2,054
	1997	473	166	1,767	491	38	4,120	3,146
Value of certified organically produced commodities (see text)	farms, 2002	17	17	7	23	1	71	20
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	452	276	651	601	(D)	4,425	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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
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	31	76	27	-	397	108	10	30
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	934	8,900	1,744	-	(D)	5,961	71	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	267	526	603	1	820	796	98	337
	1997	351	707	828	-	1,037	1,058	102	567
	$1,000, 2002	38,355	497,457	68,831	(D)	314,617	30,141	1,262	29,670
	1997	24,918	547,452	86,643	-	316,208	34,348	1,626	38,321
Poultry and eggs	farms, 2002	17	88	74	-	83	57	15	17
	1997	18	130	166	-	100	77	17	38
	$1,000, 2002	(D)	55,039	35,098	-	33,876	380	46	(D)
	1997	4,825	67,026	51,254	-	62,780	304	59	4,998
Cattle and calves	farms, 2002	168	217	151	-	513	536	25	199
	1997	272	333	257	-	736	788	58	400
	$1,000, 2002	11,996	60,946	6,252	-	31,722	21,749	647	12,983
	1997	14,483	48,339	6,424	-	45,343	25,653	1,003	20,572
Milk and other dairy products from cows	farms, 2002	8	132	13	-	155	14	-	10
	1997	6	176	12	-	146	9	2	8
	$1,000, 2002	(D)	374,806	14,268	-	244,326	1,069	-	6,159
	1997	3,990	425,179	11,850	-	203,134	1,130	(D)	8,163
Hogs and pigs	farms, 2002	12	66	71	-	41	43	5	16
	1997	10	51	69	-	50	54	7	17
	$1,000, 2002	99	2,821	164	-	1,487	78	7	51
	1997	(D)	1,752	605	-	541	242	(D)	61
Sheep, goats, and their products	farms, 2002	47	84	94	-	145	116	19	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	246	1,428	170	-	1,656	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	39	160	227	-	117	147	27	92
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	468	(D)	3,196	-	645	1,933	296	2,081
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	2	1	8	1	1	5	2	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	904	(D)	(D)	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	19	63	110	-	30	43	16	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	1,309	8,780	-	(D)	1,412	244	1,028
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	51	168	492	-	200	211	29	116
	1997	46	202	645	-	299	237	37	127
	$1,000, 2002	484	3,314	7,299	-	8,165	3,364	491	3,162
	1997	586	1,600	6,458	-	6,271	3,476	609	2,687
Value of certified organically produced commodities (see text)	farms, 2002	36	16	188	-	34	43	5	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,823	630	6,254	-	871	2,037	35	10,155
	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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
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	51	5	95	8	237	114	53	417
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,145	42	3,543	333	23,188	31,138	1,988	27,463
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	263	134	653	39	420	311	1,001	1,270
	1997	376	172	719	44	585	402	1,285	1,677
	$1,000, 2002	20,372	8,894	13,609	(D)	24,071	32,195	139,649	660,643
	1997	20,467	14,090	13,598	1,096	23,136	26,935	147,057	665,641
Poultry and eggs	farms, 2002	9	17	43	3	24	33	96	118
	1997	39	38	75	1	23	51	134	132
	$1,000, 2002	(D)	(D)	46	1	48	554	42,501	184,374
	1997	(D)	7,077	51	(D)	26	1,691	48,599	218,704
Cattle and calves	farms, 2002	116	42	407	31	311	140	452	961
	1997	210	68	511	44	461	240	750	1,353
	$1,000, 2002	5,511	823	7,980	1,721	18,137	18,242	13,045	98,808
	1997	7,269	1,373	8,497	1,089	19,639	16,251	17,807	86,523
Milk and other dairy products from cows	farms, 2002	5	4	41	-	10	11	111	333
	1997	4	4	4	-	12	10	114	323
	$1,000, 2002	(D)	430	1,360	-	2,589	7,526	77,348	372,188
	1997	2,794	(D)	1,011	-	2,222	3,880	72,640	353,076
Hogs and pigs	farms, 2002	18	6	62	-	19	21	85	57
	1997	33	7	39	2	40	22	71	79
	$1,000, 2002	12	5	42	-	13	52	464	1,039
	1997	78	8	102	(D)	369	51	248	3,892
Sheep, goats, and their products	farms, 2002	50	15	125	4	84	96	353	128
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	89	41	110	3	291	4,671	4,574	690
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	88	36	98	7	57	64	138	133
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	780	199	720	(D)	(D)	399	996	1,272
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	1	3	7	2	2	-	8	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	1,200	549	(D)	(D)	-	307	1,341
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	22	24	50	-	14	23	67	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	6,355	(D)	2,802	-	(D)	751	415	930
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	102	103	151	5	88	89	350	209
	1997	113	107	130	2	59	88	340	268
	$1,000, 2002	1,911	3,556	478	6	512	2,610	5,866	4,920
	1997	1,664	3,439	309	(D)	167	752	2,867	3,470
Value of certified organically produced commodities (see text)	farms, 2002	5	33	23	-	23	19	105	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	347	2,467	133	-	534	1,408	6,829	4,667
	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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
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	84	107	4	441	2	12	178	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,006	3,104	8	62,458	(D)	(D)	42,060	755
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	154	635	74	1,000	232	256	258	304
	1997	208	804	90	1,183	270	306	301	398
	$1,000, 2002	5,761	36,909	1,111	1,144,340	22,435	13,525	12,667	25,250
	1997	7,284	41,701	(D)	803,431	18,580	17,123	11,934	14,678
Poultry and eggs	farms, 2002	16	45	12	50	21	31	25	30
	1997	20	51	6	66	21	38	32	27
	$1,000, 2002	(D)	61	(D)	39,447	17,793	(D)	787	16
	1997	70	143	(D)	26,641	13,385	(D)	659	17
Cattle and calves	farms, 2002	94	437	55	701	149	92	117	184
	1997	134	635	68	919	199	140	167	316
	$1,000, 2002	(D)	20,951	1,055	176,826	3,667	2,486	4,783	17,346
	1997	3,156	24,220	1,583	134,502	4,559	2,467	7,754	7,387
Milk and other dairy products from cows	farms, 2002	8	31	1	309	16	-	9	10
	1997	4	45	-	259	4	-	3	8
	$1,000, 2002	(D)	11,258	(D)	898,122	268	-	4,897	7,399
	1997	(D)	13,153	-	611,789	(D)	-	(D)	6,829
Hogs and pigs	farms, 2002	17	38	5	44	2	15	19	27
	1997	14	45	9	40	13	12	24	32
	$1,000, 2002	(D)	153	10	(D)	(D)	4	213	23
	1997	(D)	415	11	19,893	(D)	(D)	(D)	79
Sheep, goats, and their products	farms, 2002	38	121	9	113	48	31	68	61
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	433	(D)	5	(D)	94	46	1,152	105
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	16	104	7	90	22	85	52	50
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	98	559	34	460	80	(D)	332	267
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	3	7	1	5	4	2	6	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	11	(D)	(D)	82	468	(D)	7	24
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	13	19	11	72	25	57	24	17
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,390	718	5	10,268	(D)	9,635	496	71
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	65	114	35	318	38	144	92	100
	1997	85	144	21	320	36	202	142	85
	$1,000, 2002	812	628	61	6,520	176	3,350	8,308	360
	1997	408	557	17	4,463	64	3,609	2,687	579
Value of certified organically produced commodities (see text)	farms, 2002	32	21	4	70	3	37	29	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,648	886	10	7,111	(D)	12,214	3,649	1,420
	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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Total farm production expenses	farms, 2002	79,655	423	14	449	2,122	578	821
	1997	87,980	599	18	454	2,314	611	897
	$1,000, 2002	20,527,198	47,642	889	19,727	223,905	11,912	231,726
	1997	17,085,533	31,235	263	18,126	213,649	10,729	207,812
Average per farm	dollars, 2002	257,701	112,629	63,492	43,935	105,516	20,609	282,249
	1997	194,198	52,146	14,600	39,924	92,329	17,560	231,675
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	50,120	104	10	151	1,491	127	644
	1997	46,895	149	-	110	1,531	47	643
	$1,000, 2002	834,536	803	100	334	15,953	93	20,609
	1997	757,065	794	-	234	17,161	102	19,407
Chemicals purchased	farms, 2002	46,868	105	1	158	1,465	210	571
	1997	49,254	226	3	171	1,438	165	646
	$1,000, 2002	1,102,974	1,466	(D)	444	21,042	96	22,502
	1997	970,316	994	(D)	389	20,600	180	18,860
Seeds, plants, vines, and trees	farms, 2002	29,176	119	-	78	877	116	599
	1997	24,716	87	1	68	880	79	547
	$1,000, 2002	722,080	5,889	-	157	5,175	102	11,731
	1997	533,943	1,587	(D)	285	6,723	20	12,751
Livestock and poultry purchased	farms, 2002	10,745	74	1	60	287	121	120
	1997	13,779	123	7	150	212	221	131
	$1,000, 2002	949,697	669	(D)	621	905	(D)	1,794
	1997	774,047	3,362	(D)	4,195	1,447	1,102	1,586
Breeding livestock purchased (see text)	farms, 2002	6,070	23	1	29	123	69	116
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	114,594	190	(D)	223	479	(D)	181
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	6,404	54	-	40	180	88	46
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	835,104	479	-	397	426	475	1,613
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	28,663	284	3	293	712	411	157
	1997	26,162	293	15	266	621	479	174
	$1,000, 2002	2,494,806	2,110	3	1,535	3,202	1,944	1,639
	1997	2,616,926	2,617	76	2,065	2,945	2,930	1,508
Gasoline, fuels, and oils	farms, 2002	76,747	408	14	433	2,088	540	821
	1997	73,106	478	9	395	1,858	497	851
	$1,000, 2002	610,228	1,007	64	588	9,477	686	12,156
	1997	500,700	1,156	12	475	8,557	608	10,427
Utilities (see text)	farms, 2002	58,359	222	14	267	1,602	331	635
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	986,812	1,345	46	446	12,631	691	12,746
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	72,338	397	14	409	1,983	506	770
	1997	65,766	426	16	356	1,611	487	720
	$1,000, 2002	1,532,050	3,323	127	1,549	20,283	1,083	17,680
	1997	796,313	1,863	12	817	11,063	831	13,689
Hired farm labor	farms, 2002	34,342	88	10	135	739	129	380
	1997	40,163	143	6	153	971	144	481
	$1,000, 2002	4,317,078	13,892	88	2,923	44,480	1,213	36,759
	1997	3,435,777	7,677	46	2,233	48,142	620	42,157
Contract labor	farms, 2002	24,716	42	1	171	598	47	203
	1997	27,641	58	7	119	524	84	291
	$1,000, 2002	1,665,671	2,526	(D)	2,461	7,518	90	9,953
	1997	1,398,448	464	(D)	754	11,938	123	8,359
Customwork and custom hauling	farms, 2002	19,733	72	11	100	696	52	376
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	706,279	351	79	1,638	10,697	155	18,039
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	14,367	164	12	78	347	83	291
	1997	14,834	153	-	51	387	97	257
	$1,000, 2002	754,122	4,192	(D)	1,797	9,646	1,492	15,819
	1997	563,572	1,677	-	1,441	7,433	743	13,879
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	9,639	66	-	71	343	2	224
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	222,702	1,150	-	84	4,365	(D)	5,216
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	26,941	98	11	173	749	95	426
	1997	30,071	125	4	93	764	107	481
	$1,000, 2002	930,722	3,013	95	2,188	15,864	999	11,985
	1997	978,929	1,211	(D)	1,725	15,284	373	10,472
Secured by real estate	farms, 2002	20,755	66	1	154	617	76	299
	1997	21,375	74	1	71	497	71	239
	$1,000, 2002	687,470	2,420	(D)	1,641	13,301	643	7,040
	1997	614,364	656	(D)	(D)	11,233	277	6,390
Not secured by real estate	farms, 2002	12,177	38	10	44	250	81	285
	1997	14,528	90	3	27	457	40	331
	$1,000, 2002	243,252	593	(D)	548	2,564	356	4,945
	1997	364,565	555	(D)	(D)	4,051	96	4,081
Property taxes paid	farms, 2002	71,688	362	3	404	1,946	518	725
	1997	79,035	548	16	437	2,032	577	753
	$1,000, 2002	525,721	1,952	(D)	1,392	10,940	804	6,104
	1997	383,550	1,311	(D)	831	9,053	1,467	4,588
All other production expenses (see text)	farms, 2002	48,667	254	14	280	1,396	315	641
	1997	79,632	500	18	391	1,960	542	870
	$1,000, 2002	2,171,720	3,954	93	1,569	31,728	1,735	26,994
	1997	2,234,294	5,103	25	1,928	27,993	1,325	29,665
Depreciation expenses claimed (see text)	farms, 2002	36,531	147	13	210	1,066	226	472
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,575,604	4,676	86	2,529	29,704	1,176	15,487
	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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Total farm production expenses	farms, 2002	591	88	1,116	6,298	1,282	994	541
	1997	762	82	998	7,043	1,356	989	609
	$1,000, 2002	70,689	22,258	22,201	2,166,717	196,379	87,938	845,300
	1997	51,105	15,651	12,746	2,149,658	170,553	62,051	633,107
Average per farm	dollars, 2002	119,609	252,937	19,894	344,033	153,182	88,469	1,562,478
	1997	67,067	190,870	12,771	305,219	125,776	62,741	1,039,584
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	309	32	545	4,907	961	338	447
	1997	176	33	348	4,608	939	225	443
	$1,000, 2002	3,874	342	353	102,972	14,163	1,014	42,939
	1997	1,579	413	160	103,774	15,134	506	41,702
Chemicals purchased	farms, 2002	339	25	543	4,935	911	187	385
	1997	289	10	501	5,434	932	133	407
	$1,000, 2002	2,553	895	753	165,623	17,073	544	37,875
	1997	1,702	862	434	167,232	12,946	244	32,312
Seeds, plants, vines, and trees	farms, 2002	180	21	325	1,733	542	238	362
	1997	140	13	212	1,839	513	207	356
	$1,000, 2002	5,838	(D)	349	54,872	5,834	(D)	19,256
	1997	2,253	24	373	38,555	4,924	(D)	20,717
Livestock and poultry purchased	farms, 2002	58	19	217	439	193	246	90
	1997	142	37	234	570	260	317	83
	$1,000, 2002	329	(D)	828	175,607	7,049	2,097	219,071
	1997	1,134	385	598	188,508	6,692	4,342	101,524
Breeding livestock purchased (see text)	farms, 2002	57	14	73	266	108	166	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	234	4,975	1,163	765	855
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	3	14	192	278	100	90	78
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	594	170,633	5,886	1,332	218,217
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	299	69	581	1,363	407	717	107
	1997	320	60	500	1,183	463	592	103
	$1,000, 2002	9,990	3,815	1,572	226,509	23,501	13,992	100,274
	1997	5,545	3,401	1,561	329,398	16,000	16,824	83,004
Gasoline, fuels, and oils	farms, 2002	591	80	1,080	6,105	1,282	988	541
	1997	630	72	864	6,120	1,240	867	588
	$1,000, 2002	2,210	633	811	72,824	8,086	(D)	21,068
	1997	2,165	342	634	62,500	7,392	2,032	17,023
Utilities (see text)	farms, 2002	415	59	736	5,168	969	563	454
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,067	713	913	113,224	12,529	4,154	32,851
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	490	79	943	5,765	1,174	839	499
	1997	559	59	762	5,572	1,052	799	460
	$1,000, 2002	5,041	1,645	2,065	138,426	14,575	9,513	38,193
	1997	2,966	1,246	1,284	90,317	10,188	3,422	27,090
Hired farm labor	farms, 2002	289	29	252	3,413	529	333	356
	1997	212	36	284	3,935	702	330	370
	$1,000, 2002	19,663	7,388	4,829	354,051	24,948	18,644	93,181
	1997	12,205	5,588	2,012	308,802	27,425	9,038	76,966
Contract labor	farms, 2002	137	8	240	2,989	339	76	264
	1997	168	5	156	3,597	422	83	249
	$1,000, 2002	2,385	(D)	1,563	235,903	8,521	575	43,738
	1997	5,034	12	218	210,342	7,201	215	60,720
Customwork and custom hauling	farms, 2002	118	13	156	1,998	488	107	272
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	562	(D)	369	86,447	10,395	461	45,411
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	111	9	88	1,037	259	378	283
	1997	110	19	47	1,416	296	312	333
	$1,000, 2002	3,899	505	1,368	55,401	10,112	5,246	50,395
	1997	2,422	554	120	58,197	9,233	3,609	38,754
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	50	7	44	821	223	79	183
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,944	(D)	11	23,093	2,914	769	12,350
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	103	26	231	2,792	678	285	276
	1997	179	24	343	3,174	550	317	413
	$1,000, 2002	1,649	868	1,548	108,605	11,499	4,263	17,780
	1997	2,667	839	1,306	132,333	13,007	2,934	20,444
Secured by real estate	farms, 2002	61	21	204	2,361	477	138	163
	1997	135	14	272	2,410	390	195	194
	$1,000, 2002	840	(D)	1,495	78,978	8,674	1,509	9,499
	1997	1,780	561	1,093	87,546	9,878	1,753	8,303
Not secured by real estate	farms, 2002	45	7	50	1,232	298	176	178
	1997	67	13	115	1,486	318	190	292
	$1,000, 2002	809	(D)	54	29,626	2,825	2,754	8,281
	1997	887	278	213	44,787	3,129	1,181	12,141
Property taxes paid	farms, 2002	559	82	1,070	5,771	1,147	876	490
	1997	650	74	987	6,352	1,153	933	424
	$1,000, 2002	3,408	(D)	2,408	46,110	5,816	2,877	6,245
	1997	1,887	261	1,523	39,098	4,260	1,481	5,153
All other production expenses (see text)	farms, 2002	277	51	621	4,202	997	617	401
	1997	666	75	934	6,644	1,282	876	588
	$1,000, 2002	3,278	2,820	2,462	207,050	19,363	6,643	64,673
	1997	6,456	1,191	1,926	263,056	20,138	9,293	73,644
Depreciation expenses claimed (see text)	farms, 2002	181	22	350	3,287	816	274	331
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	6,341	1,188	2,592	161,964	21,502	5,709	32,496
	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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Total farm production expenses	farms, 2002	87	2,145	1,156	886	419	1,541	1,786
	1997	106	2,371	1,215	956	447	1,650	1,860
	$1,000, 2002	9,595	1,609,494	660,300	65,087	33,345	211,270	547,283
	1997	3,925	1,516,935	560,536	28,237	20,311	172,019	466,889
Average per farm	dollars, 2002	110,292	750,347	571,194	73,461	79,583	137,099	306,429
	1997	37,033	639,787	461,347	29,536	45,438	104,254	251,016
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	19	1,304	840	497	163	577	1,200
	1997	31	1,284	698	393	150	622	1,029
	$1,000, 2002	324	74,234	22,250	1,511	1,290	6,265	23,947
	1997	131	83,990	28,551	1,122	1,067	4,765	21,372
Chemicals purchased	farms, 2002	23	1,257	804	376	158	531	1,253
	1997	33	1,444	734	407	77	584	1,289
	$1,000, 2002	202	120,887	44,680	3,466	1,530	4,981	32,193
	1997	38	128,816	47,357	2,155	958	3,580	31,050
Seeds, plants, vines, and trees	farms, 2002	23	918	464	301	139	468	575
	1997	18	858	555	201	95	388	394
	$1,000, 2002	189	45,111	11,950	1,486	807	15,727	9,952
	1997	38	39,494	12,991	358	276	19,442	6,115
Livestock and poultry purchased	farms, 2002	32	287	245	114	176	237	188
	1997	31	420	292	50	148	279	249
	$1,000, 2002	1,597	55,225	34,891	657	5,277	263	25,145
	1997	387	27,082	17,745	191	799	1,972	9,521
Breeding livestock purchased (see text)	farms, 2002	25	145	116	19	94	107	100
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	251	4,628	6,450	3	621	57	5,066
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	16	175	157	114	108	150	118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,346	50,597	28,442	654	4,656	206	20,079
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	71	833	400	218	323	788	546
	1997	57	764	392	196	249	489	518
	$1,000, 2002	1,056	103,123	158,277	328	2,556	2,544	66,795
	1997	586	66,778	154,750	481	1,312	6,060	70,091
Gasoline, fuels, and oils	farms, 2002	87	2,122	1,149	886	397	1,416	1,763
	1997	96	2,082	1,014	836	421	1,259	1,490
	$1,000, 2002	512	46,969	23,170	1,796	1,754	7,725	17,725
	1997	194	43,277	20,543	1,061	1,313	5,891	12,059
Utilities (see text)	farms, 2002	51	1,741	969	539	337	1,095	1,269
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	377	118,746	30,138	2,117	1,619	11,396	34,096
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	68	1,994	1,088	855	396	1,434	1,630
	1997	80	1,843	938	661	329	1,119	1,386
	$1,000, 2002	742	115,661	59,118	6,148	2,959	14,936	34,177
	1997	322	66,442	28,809	2,739	1,917	8,319	19,392
Hired farm labor	farms, 2002	30	1,183	573	427	77	657	925
	1997	35	1,250	671	459	131	503	946
	$1,000, 2002	1,316	299,204	86,254	18,335	4,802	81,316	97,123
	1997	795	310,931	69,214	7,500	4,178	67,220	78,031
Contract labor	farms, 2002	13	914	339	226	49	230	717
	1997	12	1,006	410	332	41	201	896
	$1,000, 2002	133	195,584	28,139	5,004	393	9,630	64,058
	1997	14	182,300	19,686	2,070	373	7,027	54,916
Customwork and custom hauling	farms, 2002	19	611	489	155	119	176	578
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	205	71,803	33,267	1,163	1,230	4,329	19,457
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	58	540	301	93	104	198	312
	1997	41	518	363	45	68	282	224
	$1,000, 2002	1,222	42,078	17,576	2,122	1,526	9,884	17,355
	1997	318	42,745	17,078	235	674	4,799	9,795
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	12	474	144	59	42	119	228
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	244	20,207	7,146	535	469	1,736	4,779
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	29	886	502	295	214	389	698
	1997	27	1,188	601	200	163	199	878
	$1,000, 2002	301	76,764	30,455	7,150	2,700	6,129	28,524
	1997	148	122,111	32,164	2,653	1,172	4,951	33,769
Secured by real estate	farms, 2002	12	649	391	233	172	192	632
	1997	11	818	394	172	121	98	714
	$1,000, 2002	138	57,920	21,964	6,291	2,153	3,429	23,331
	1997	68	72,327	18,853	2,234	904	2,139	25,085
Not secured by real estate	farms, 2002	25	513	277	173	79	276	241
	1997	17	689	342	84	87	121	371
	$1,000, 2002	162	18,845	8,491	859	548	2,700	5,194
	1997	80	49,784	13,312	419	268	2,813	8,684
Property taxes paid	farms, 2002	66	1,960	1,043	804	395	1,366	1,652
	1997	89	2,136	1,057	931	423	1,437	1,764
	$1,000, 2002	301	35,484	13,378	2,943	1,228	4,674	16,011
	1997	192	29,902	8,326	1,710	1,267	3,930	12,911
All other production expenses (see text)	farms, 2002	65	1,583	694	574	299	937	1,024
	1997	90	2,188	1,057	788	397	1,493	1,755
	$1,000, 2002	875	188,414	59,611	10,327	3,206	29,734	55,946
	1997	627	240,367	64,090	4,165	3,290	26,912	64,922
Depreciation expenses claimed (see text)	farms, 2002	49	1,139	560	375	164	380	855
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	850	125,681	44,430	8,284	1,995	9,874	49,291
	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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Total farm production expenses	farms, 2002	251	281	1,183	2,961	430	64	1,217
	1997	343	338	1,267	3,225	498	75	1,394
	$1,000, 2002	35,039	11,772	89,435	1,242,622	52,333	8,227	1,403,012
	1997	46,560	6,538	71,396	991,400	54,010	5,414	1,141,028
Average per farm	dollars, 2002	139,596	41,894	75,600	419,663	121,704	128,554	1,152,845
	1997	135,744	19,345	56,350	307,411	108,453	72,185	818,528
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	67	53	679	2,121	215	22	724
	1997	61	27	452	1,982	297	20	830
	$1,000, 2002	189	22	2,419	43,177	2,914	472	78,458
	1997	53	13	1,484	36,457	4,780	117	57,838
Chemicals purchased	farms, 2002	46	103	475	2,041	128	23	747
	1997	63	74	500	2,124	216	21	809
	$1,000, 2002	87	19	4,457	46,434	2,165	270	114,704
	1997	98	50	2,515	38,736	4,102	45	73,499
Seeds, plants, vines, and trees	farms, 2002	47	38	495	1,282	171	20	596
	1997	80	33	332	1,312	220	13	683
	$1,000, 2002	150	8	2,087	22,496	1,682	287	82,189
	1997	138	4	1,258	13,142	2,027	95	51,884
Livestock and poultry purchased	farms, 2002	65	35	280	553	67	26	94
	1997	112	118	271	631	169	27	236
	$1,000, 2002	708	2,497	752	54,566	6,970	796	4,738
	1997	4,135	1,247	3,726	56,206	2,336	414	6,064
Breeding livestock purchased (see text)	farms, 2002	48	19	133	365	30	7	67
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	432	102	526	10,102	521	28	558
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	26	24	167	308	46	22	34
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	276	2,395	226	44,464	6,449	767	4,180
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	167	190	513	1,096	164	40	387
	1997	250	241	538	1,112	216	44	376
	$1,000, 2002	13,037	1,949	2,010	405,848	2,756	266	4,840
	1997	21,640	1,170	2,588	331,502	3,028	553	6,694
Gasoline, fuels, and oils	farms, 2002	240	281	1,132	2,934	430	62	1,060
	1997	293	311	1,081	2,730	470	71	1,279
	$1,000, 2002	1,495	420	2,632	33,350	2,512	523	42,773
	1997	1,225	471	2,483	25,917	2,454	418	36,141
Utilities (see text)	farms, 2002	195	181	737	2,346	352	53	795
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,459	387	3,301	49,162	3,728	336	57,675
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	246	251	1,112	2,683	388	57	1,098
	1997	299	252	924	2,656	457	69	1,090
	$1,000, 2002	3,637	635	7,624	77,353	5,654	977	109,638
	1997	2,438	459	4,963	41,425	3,577	496	58,200
Hired farm labor	farms, 2002	108	35	500	1,495	149	21	662
	1997	178	66	480	1,703	241	29	851
	$1,000, 2002	5,982	549	28,315	178,581	5,758	1,230	409,658
	1997	5,951	236	22,761	139,517	7,073	584	350,041
Contract labor	farms, 2002	35	66	321	954	46	10	336
	1997	92	55	268	1,057	98	15	488
	$1,000, 2002	526	215	7,686	42,455	355	598	160,576
	1997	472	34	3,823	34,881	1,200	176	159,046
Customwork and custom hauling	farms, 2002	44	24	137	1,337	100	20	279
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	674	74	1,608	47,410	3,568	764	33,098
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	92	39	128	775	154	17	438
	1997	127	63	219	732	154	20	527
	$1,000, 2002	2,025	2,563	3,361	37,817	3,526	204	72,113
	1997	1,780	346	2,863	28,194	4,152	200	71,582
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	38	15	100	434	31	7	281
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	81	135	702	13,573	288	122	19,843
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	71	60	384	1,249	172	22	490
	1997	112	105	393	1,594	268	32	634
	$1,000, 2002	987	763	8,883	49,849	4,270	393	44,888
	1997	1,303	559	5,359	57,072	4,851	619	49,593
Secured by real estate	farms, 2002	43	45	320	978	141	16	316
	1997	35	79	283	1,128	223	21	313
	$1,000, 2002	516	551	8,004	36,323	3,356	327	30,648
	1997	471	374	4,119	35,513	3,566	445	27,243
Not secured by real estate	farms, 2002	53	16	143	663	96	12	252
	1997	82	45	186	834	94	19	434
	$1,000, 2002	471	212	879	13,526	914	66	14,240
	1997	833	185	1,240	21,559	1,285	174	22,350
Property taxes paid	farms, 2002	167	246	1,006	2,708	377	59	979
	1997	272	322	1,132	2,892	458	62	1,077
	$1,000, 2002	874	744	5,276	27,987	2,205	338	21,203
	1997	991	608	4,014	18,361	2,563	255	20,309
All other production expenses (see text)	farms, 2002	168	111	665	2,011	232	49	712
	1997	330	321	1,125	2,950	478	68	1,250
	$1,000, 2002	3,129	792	8,323	112,563	3,983	651	146,618
	1997	4,854	1,179	9,959	101,490	7,255	908	139,825
Depreciation expenses claimed (see text)	farms, 2002	78	99	629	1,614	177	39	647
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,479	2,321	12,603	93,304	5,512	801	72,980
	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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Total farm production expenses	farms, 2002	1,455	600	348	1,437	141	3,184	1,510
	1997	1,345	561	421	1,343	144	3,864	1,637
	$1,000, 2002	250,995	11,892	209,328	40,444	8,863	806,632	228,510
	1997	138,670	5,189	128,030	35,112	8,609	788,455	182,871
Average per farm	dollars, 2002	172,505	19,819	601,517	28,145	62,860	253,339	151,331
	1997	103,100	9,250	304,108	26,145	59,784	204,052	111,711
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	1,235	96	172	464	17	1,615	652
	1997	795	101	241	352	19	1,853	679
	$1,000, 2002	6,649	65	10,891	1,912	67	25,469	10,493
	1997	3,227	61	4,429	1,983	340	26,230	8,772
Chemicals purchased	farms, 2002	1,131	95	162	425	24	1,441	589
	1997	965	108	223	328	17	2,022	704
	$1,000, 2002	7,704	237	9,254	1,652	194	28,899	10,110
	1997	6,346	54	3,823	1,774	267	26,772	8,406
Seeds, plants, vines, and trees	farms, 2002	770	123	158	337	27	684	466
	1997	349	78	197	237	23	619	554
	$1,000, 2002	4,695	118	21,096	(D)	107	20,831	6,422
	1997	4,373	31	8,884	1,342	147	18,355	5,852
Livestock and poultry purchased	farms, 2002	81	179	31	497	49	392	341
	1997	70	158	33	327	60	455	351
	$1,000, 2002	318	173	149	1,415	2,183	30,535	5,840
	1997	891	406	415	1,788	(D)	44,841	10,497
Breeding livestock purchased (see text)	farms, 2002	18	92	5	204	33	256	208
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	24	100	15	358	195	8,984	1,213
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	64	116	31	340	25	198	201
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	294	74	134	1,056	1,989	21,551	4,627
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	268	430	123	1,090	99	1,397	940
	1997	208	298	52	858	83	980	773
	$1,000, 2002	948	731	468	3,763	636	145,119	21,498
	1997	1,170	768	462	5,655	511	212,677	43,072
Gasoline, fuels, and oils	farms, 2002	1,436	562	308	1,383	137	3,015	1,415
	1997	1,122	462	340	1,087	133	2,941	1,303
	$1,000, 2002	5,191	705	5,236	(D)	437	19,410	17,432
	1997	3,137	311	4,800	1,633	360	14,916	6,450
Utilities (see text)	farms, 2002	992	319	238	997	89	2,319	900
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,317	403	9,213	2,614	390	42,307	8,173
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,207	526	273	1,231	128	2,854	1,364
	1997	987	430	308	982	102	2,571	1,322
	$1,000, 2002	17,073	1,985	17,638	4,781	677	70,115	16,876
	1997	8,042	556	3,263	2,355	479	29,974	9,901
Hired farm labor	farms, 2002	745	108	212	197	33	1,267	392
	1997	743	123	204	302	37	1,649	599
	$1,000, 2002	73,998	2,145	91,474	5,854	779	163,347	48,379
	1997	42,450	288	50,339	5,778	997	129,885	29,629
Contract labor	farms, 2002	629	22	71	184	14	840	138
	1997	676	49	129	128	9	1,225	342
	$1,000, 2002	39,177	68	13,039	445	290	64,877	14,450
	1997	20,000	58	8,074	646	143	58,439	10,271
Customwork and custom hauling	farms, 2002	380	107	35	187	30	402	279
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	10,517	102	624	1,082	172	18,147	7,479
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	157	62	76	85	36	404	299
	1997	120	52	112	132	24	361	266
	$1,000, 2002	7,930	401	7,070	1,520	425	18,410	9,514
	1997	1,652	86	2,733	942	(D)	14,067	6,801
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	177	3	34	126	5	336	157
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,915	7	3,002	325	23	6,045	2,788
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	451	93	100	455	47	725	345
	1997	328	73	109	316	43	1,029	541
	$1,000, 2002	28,039	1,130	3,017	4,300	564	32,828	15,467
	1997	12,729	267	3,946	1,937	586	38,658	9,605
Secured by real estate	farms, 2002	358	75	70	357	35	578	221
	1997	263	49	24	226	29	738	363
	$1,000, 2002	26,665	1,067	1,534	3,442	514	22,475	11,824
	1997	10,839	181	564	1,460	409	23,580	6,808
Not secured by real estate	farms, 2002	130	26	49	187	19	312	166
	1997	112	27	90	151	15	444	262
	$1,000, 2002	1,374	63	1,483	858	50	10,353	3,643
	1997	1,890	85	3,382	477	177	15,078	2,797
Property taxes paid	farms, 2002	1,354	535	286	1,345	135	2,876	1,377
	1997	1,282	525	328	1,218	115	3,632	1,407
	$1,000, 2002	19,437	2,245	1,814	3,512	742	18,696	7,524
	1997	8,498	1,040	1,715	2,310	298	17,289	4,059
All other production expenses (see text)	farms, 2002	903	293	200	886	86	1,791	857
	1997	1,180	470	393	1,201	122	3,626	1,408
	$1,000, 2002	22,088	1,377	15,344	3,858	1,177	101,596	26,066
	1997	19,509	1,026	32,353	4,514	1,350	117,062	18,781
Depreciation expenses claimed (see text)	farms, 2002	758	126	129	408	53	1,207	469
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	36,368	1,212	8,470	2,101	1,162	58,726	20,383
	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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Total farm production expenses	farms, 2002	681	1,382	5,262	8	4,029	2,328	306	1,448
	1997	694	1,861	7,280	10	4,379	2,346	303	1,771
	$1,000, 2002	163,961	508,431	694,712	737	983,115	356,844	137,491	553,445
	1997	116,484	500,184	428,248	700	849,252	231,816	107,088	451,942
Average per farm	dollars, 2002	240,765	367,895	132,024	92,089	244,010	153,284	449,317	382,213
	1997	167,844	268,772	58,825	69,987	193,937	98,813	353,427	255,190
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	275	655	3,983	8	3,007	1,254	120	992
	1997	241	538	4,870	7	2,755	915	98	922
	$1,000, 2002	5,556	4,311	19,950	5	46,872	12,618	2,839	22,803
	1997	4,138	1,541	11,152	6	37,626	9,915	2,353	22,844
Chemicals purchased	farms, 2002	292	611	2,860	6	2,976	1,166	128	929
	1997	347	574	3,608	1	3,095	924	69	828
	$1,000, 2002	8,539	3,881	18,009	(D)	54,786	14,668	2,580	31,558
	1997	5,846	2,794	10,650	(D)	47,751	9,276	1,343	22,009
Seeds, plants, vines, and trees	farms, 2002	248	405	1,930	6	1,999	934	110	595
	1997	217	289	1,199	6	1,706	718	110	553
	$1,000, 2002	5,175	6,622	60,037	225	33,014	24,039	34,157	32,399
	1997	5,698	4,357	26,073	(D)	26,422	20,322	15,675	33,114
Livestock and poultry purchased	farms, 2002	108	227	269	-	468	298	39	167
	1997	146	563	455	-	584	544	16	257
	$1,000, 2002	6,046	36,119	12,409	-	18,991	4,818	119	4,211
	1997	3,795	41,611	8,147	-	24,850	7,386	85	8,997
Breeding livestock purchased (see text)	farms, 2002	54	179	91	-	254	182	10	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	447	11,615	1,019	-	6,331	892	37	371
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	92	100	216	-	233	150	29	126
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,599	24,504	11,390	-	12,660	3,925	82	3,840
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	343	666	994	-	1,036	936	122	460
	1997	216	820	779	-	991	1,029	114	434
	$1,000, 2002	5,980	210,183	37,225	-	119,395	6,128	434	6,152
	1997	5,965	254,947	41,839	-	135,357	5,103	368	9,011
Gasoline, fuels, and oils	farms, 2002	619	1,132	4,711	8	4,020	2,254	306	1,360
	1997	583	1,406	5,128	6	3,700	2,045	245	1,476
	$1,000, 2002	4,415	6,927	18,910	30	30,053	11,207	5,587	14,571
	1997	4,074	5,899	17,511	18	25,089	7,661	3,654	12,634
Utilities (see text)	farms, 2002	434	1,083	3,976	8	3,256	1,555	181	1,120
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	7,121	16,507	40,718	23	44,062	15,528	4,853	30,157
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	573	1,266	4,845	8	3,620	2,180	272	1,292
	1997	484	1,375	4,269	6	3,471	1,800	284	1,381
	$1,000, 2002	12,501	34,925	57,453	64	79,901	43,172	7,665	37,179
	1997	6,843	15,687	18,204	14	43,096	13,039	5,890	17,437
Hired farm labor	farms, 2002	280	549	2,308	4	1,761	779	150	749
	1997	239	779	3,159	4	2,186	876	168	1,154
	$1,000, 2002	36,159	80,097	251,101	257	209,676	73,533	54,907	167,703
	1997	31,584	55,794	132,221	245	163,791	61,375	49,586	152,612
Contract labor	farms, 2002	125	214	1,486	3	1,523	641	27	619
	1997	111	343	1,951	1	1,699	533	38	493
	$1,000, 2002	14,742	10,365	18,541	21	71,208	52,557	2,731	58,397
	1997	14,190	7,991	27,396	(D)	59,195	25,893	594	43,555
Customwork and custom hauling	farms, 2002	92	243	464	3	1,441	315	25	121
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,472	11,353	7,529	1	35,599	5,280	1,385	15,224
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	158	273	416	1	674	339	96	294
	1997	158	258	382	4	748	394	72	368
	$1,000, 2002	8,046	10,390	19,961	(D)	38,026	24,621	2,771	29,382
	1997	2,543	7,936	7,665	(D)	36,490	11,997	1,513	18,127
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	111	156	461	1	472	155	28	183
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,484	3,630	5,320	(D)	13,259	2,487	577	5,374
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	122	424	1,049	-	1,562	564	100	323
	1997	216	518	1,399	1	1,860	591	45	500
	$1,000, 2002	5,163	17,101	24,207	-	52,719	15,826	3,332	13,842
	1997	4,387	24,602	23,386	(D)	56,637	11,378	2,097	15,773
Secured by real estate	farms, 2002	74	320	862	-	1,310	400	62	211
	1997	157	304	1,083	-	1,394	427	21	272
	$1,000, 2002	3,701	7,440	17,836	-	40,518	13,773	2,792	9,798
	1997	2,567	7,195	14,652	-	36,940	7,745	729	8,921
Not secured by real estate	farms, 2002	56	158	348	-	599	228	44	168
	1997	138	309	433	1	775	254	32	268
	$1,000, 2002	1,462	9,661	6,371	-	12,200	2,052	541	4,045
	1997	1,820	17,407	8,733	(D)	19,697	3,632	1,368	6,852
Property taxes paid	farms, 2002	624	1,107	4,651	7	3,749	2,054	236	1,257
	1997	601	1,635	6,767	7	3,954	2,002	243	1,506
	$1,000, 2002	4,349	5,769	21,864	1	30,342	14,318	2,749	15,430
	1997	2,852	5,285	19,000	(D)	19,847	7,903	1,093	8,913
All other production expenses (see text)	farms, 2002	379	695	2,170	8	2,549	1,421	151	881
	1997	632	1,648	6,395	10	3,900	1,950	276	1,678
	$1,000, 2002	34,214	50,250	81,478	106	105,214	36,046	10,805	69,064
	1997	13,943	56,280	68,557	212	104,601	29,077	20,408	64,861
Depreciation expenses claimed (see text)	farms, 2002	252	469	2,131	-	1,913	918	109	866
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	10,481	43,857	46,573	-	83,240	31,883	24,179	42,343
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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

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

Item		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Total farm production expenses	farms, 2002	1,027	760	1,122	54	795	913	3,448	4,268
	1997	1,243	863	1,107	57	881	980	3,161	4,727
	$1,000, 2002	138,214	278,162	28,715	3,013	85,372	172,277	451,134	1,005,710
	1997	127,805	178,801	26,932	1,453	59,770	129,183	330,824	953,996
Average per farm	dollars, 2002	134,580	366,002	25,593	55,801	107,386	188,694	130,839	235,640
	1997	102,820	207,185	24,328	25,499	67,844	131,819	104,658	201,819
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	485	516	356	14	329	491	2,205	2,967
	1997	498	426	362	9	373	350	1,317	2,791
	$1,000, 2002	5,312	6,886	1,237	30	5,150	8,188	10,249	34,366
	1997	3,151	7,191	601	8	4,007	6,953	7,220	28,507
Chemicals purchased	farms, 2002	461	496	303	10	250	511	1,904	2,892
	1997	638	481	316	8	249	503	1,496	2,962
	$1,000, 2002	5,837	18,124	555	(D)	4,482	8,767	13,730	41,679
	1997	2,582	6,857	264	16	2,691	8,054	8,100	39,437
Seeds, plants, vines, and trees	farms, 2002	454	447	232	12	290	250	1,421	1,598
	1997	327	322	211	8	277	334	887	1,323
	$1,000, 2002	10,287	15,279	405	(D)	2,974	4,754	9,708	18,508
	1997	9,891	13,287	538	7	1,964	4,583	6,689	14,950
Livestock and poultry purchased	farms, 2002	182	71	297	19	151	196	376	667
	1997	167	80	315	16	263	136	599	932
	$1,000, 2002	4,153	2,671	1,037	(D)	4,077	11,967	6,416	64,257
	1997	1,620	1,972	1,527	165	3,761	7,813	10,473	70,299
Breeding livestock purchased (see text)	farms, 2002	116	66	212	10	103	155	194	384
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	613	356	767	61	650	2,345	1,158	13,867
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	88	61	97	11	72	119	277	403
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,540	2,316	269	(D)	3,427	9,622	5,259	50,390
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	390	129	769	39	445	383	1,201	1,544
	1997	343	145	711	32	471	384	1,164	1,548
	$1,000, 2002	2,792	2,614	2,271	379	3,514	11,153	51,944	246,105
	1997	6,743	3,387	3,039	174	3,937	6,525	70,028	313,948
Gasoline, fuels, and oils	farms, 2002	1,027	760	1,122	54	785	913	3,353	4,250
	1997	1,046	785	968	55	817	849	2,694	4,016
	$1,000, 2002	3,745	7,122	1,836	103	3,841	6,964	8,394	23,308
	1997	5,285	6,084	1,402	130	3,417	5,832	8,287	19,453
Utilities (see text)	farms, 2002	711	471	655	37	468	629	2,219	2,845
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	11,012	9,444	1,861	127	5,589	7,382	13,361	34,821
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,013	741	974	51	727	872	3,178	3,895
	1997	836	737	792	45	707	740	2,540	3,685
	$1,000, 2002	9,765	24,911	5,195	360	7,879	15,225	34,134	69,968
	1997	7,852	10,206	2,040	154	4,748	9,498	17,901	40,789
Hired farm labor	farms, 2002	484	460	221	14	277	355	1,378	1,795
	1997	585	477	339	20	289	412	1,555	2,052
	$1,000, 2002	40,572	109,219	3,875	268	23,621	36,463	125,212	167,804
	1997	44,404	67,812	4,533	87	11,602	29,939	82,804	140,086
Contract labor	farms, 2002	171	244	108	2	114	197	1,203	1,244
	1997	188	228	110	7	145	315	754	1,561
	$1,000, 2002	9,749	29,542	406	(D)	1,054	11,023	44,543	58,108
	1997	5,411	11,008	2,344	11	544	7,362	23,150	41,843
Customwork and custom hauling	farms, 2002	159	37	142	12	172	245	577	1,748
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	3,539	2,960	376	93	2,026	6,667	11,398	41,651
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	191	174	190	12	187	199	473	768
	1997	232	195	120	9	198	198	456	891
	$1,000, 2002	6,939	12,697	1,633	180	5,633	9,912	10,171	34,523
	1997	3,643	5,624	983	54	3,533	6,292	8,869	24,369
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	48	100	35	1	83	101	553	491
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,282	1,985	127	(D)	909	2,436	4,106	8,155
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	162	185	280	16	247	346	1,070	1,571
	1997	202	167	331	23	315	291	857	1,842
	$1,000, 2002	5,359	3,709	2,347	296	4,313	6,895	36,988	48,657
	1997	4,173	4,485	2,606	242	4,305	7,449	18,335	48,304
Secured by real estate	farms, 2002	87	139	270	15	207	187	817	1,188
	1997	126	87	234	18	224	175	608	1,411
	$1,000, 2002	3,633	2,032	2,012	(D)	3,031	4,809	33,970	34,873
	1997	2,835	2,052	1,739	192	2,577	4,721	13,843	32,588
Not secured by real estate	farms, 2002	86	57	58	5	112	257	446	798
	1997	123	112	176	8	167	155	421	772
	$1,000, 2002	1,726	1,676	335	(D)	1,282	2,087	3,019	13,784
	1997	1,338	2,433	866	50	1,728	2,728	4,492	15,715
Property taxes paid	farms, 2002	858	582	946	47	754	784	3,143	3,928
	1997	950	686	989	53	821	878	2,835	4,294
	$1,000, 2002	5,700	2,974	2,386	210	3,167	5,729	24,787	25,818
	1997	2,771	3,000	1,715	150	2,353	3,290	12,199	17,808
All other production expenses (see text)	farms, 2002	649	447	624	31	484	500	2,245	2,609
	1997	1,114	766	1,017	47	808	851	2,741	4,494
	$1,000, 2002	12,170	28,024	3,169	375	7,141	18,752	45,995	87,984
	1997	24,098	27,573	3,957	192	6,978	14,810	44,106	92,161
Depreciation expenses claimed (see text)	farms, 2002	419	364	369	19	300	402	1,623	2,048
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	10,486	16,407	3,363	180	7,445	10,943	47,953	69,877
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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

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

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total farm production expenses	farms, 2002	1,383	1,570	134	5,733	357	2,321	1,061	866
	1997	1,508	1,685	150	6,235	359	2,617	1,076	895
	$1,000, 2002	235,896	103,880	2,397	1,924,877	16,459	809,424	287,064	103,104
	1997	222,201	85,415	2,518	1,415,068	20,322	546,294	260,880	89,537
Average per farm	dollars, 2002	170,568	66,165	17,889	335,754	46,102	348,740	270,560	119,057
	1997	147,348	50,691	16,786	226,956	56,607	208,748	242,454	100,042
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	1,169	746	45	4,598	32	1,894	698	483
	1997	1,121	762	51	4,184	38	1,916	659	524
	$1,000, 2002	17,394	3,955	28	54,558	37	30,434	20,389	4,801
	1997	19,948	4,163	38	47,556	19	20,946	23,813	5,618
Chemicals purchased	farms, 2002	1,149	717	32	4,573	90	1,717	670	458
	1997	1,188	770	28	4,902	71	1,907	731	461
	$1,000, 2002	19,609	5,096	10	82,972	61	37,289	19,081	6,650
	1997	20,690	4,876	8	82,093	65	28,351	20,798	8,566
Seeds, plants, vines, and trees	farms, 2002	680	444	24	1,743	56	1,158	544	304
	1997	655	225	33	1,614	28	688	502	303
	$1,000, 2002	8,064	3,025	13	23,328	19	39,627	15,562	1,636
	1997	8,171	1,045	25	14,130	5	30,305	14,779	1,945
Livestock and poultry purchased	farms, 2002	78	331	25	383	141	132	99	127
	1997	56	331	60	699	133	113	165	175
	$1,000, 2002	565	6,704	(D)	110,761	1,198	707	967	4,717
	1997	1,211	6,813	151	58,457	1,788	1,866	2,405	1,135
Breeding livestock purchased (see text)	farms, 2002	14	213	17	296	124	79	12	66
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	115	860	70	22,499	242	153	93	56
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	76	160	13	184	36	63	88	107
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	450	5,844	(D)	88,262	957	554	873	4,661
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	213	879	96	1,123	274	429	362	344
	1997	167	753	88	1,161	266	229	172	382
	$1,000, 2002	574	8,557	257	437,469	4,300	2,452	2,463	3,831
	1997	1,662	9,341	336	324,207	11,229	3,754	1,987	4,618
Gasoline, fuels, and oils	farms, 2002	1,373	1,508	127	5,414	341	2,208	1,060	856
	1997	1,432	1,443	140	5,000	313	1,916	993	760
	$1,000, 2002	9,750	3,881	(D)	44,573	647	20,829	13,736	3,801
	1997	11,138	3,926	210	32,033	418	12,116	12,246	3,807
Utilities (see text)	farms, 2002	1,257	1,107	71	4,711	197	1,896	860	663
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	14,316	5,652	80	93,901	399	35,739	11,861	4,990
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,280	1,369	131	5,247	328	1,992	1,011	722
	1997	1,272	1,196	119	4,777	278	1,760	864	664
	$1,000, 2002	19,041	9,952	297	138,905	1,339	65,632	22,313	12,369
	1997	18,007	6,312	331	54,128	895	20,321	17,775	6,290
Hired farm labor	farms, 2002	733	525	18	2,990	72	1,209	498	255
	1997	923	578	33	3,081	82	1,417	501	287
	$1,000, 2002	43,361	19,480	337	286,657	1,831	272,542	63,277	22,670
	1997	45,488	15,505	515	195,935	1,509	206,804	55,559	19,678
Contract labor	farms, 2002	615	365	10	2,777	23	1,097	390	249
	1997	508	459	21	3,232	35	1,124	352	141
	$1,000, 2002	12,830	8,127	66	184,616	851	86,825	22,732	3,567
	1997	14,502	3,925	44	161,566	405	53,282	20,817	4,384
Customwork and custom hauling	farms, 2002	558	474	9	1,885	12	445	316	271
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	12,557	4,101	(D)	70,431	8	21,857	12,375	5,862
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	304	329	33	809	124	308	293	214
	1997	364	246	10	862	86	243	278	134
	$1,000, 2002	20,099	2,371	162	39,941	679	34,328	19,242	3,795
	1997	10,021	1,850	14	27,855	825	12,799	18,446	2,662
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	238	126	2	724	13	295	170	157
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,881	393	(D)	12,247	6	9,617	5,313	1,214
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	761	572	30	2,464	47	666	485	275
	1997	653	584	42	2,741	91	663	421	311
	$1,000, 2002	15,271	6,617	158	92,988	769	22,611	15,918	7,875
	1997	16,920	6,765	146	94,978	346	21,209	17,271	6,470
Secured by real estate	farms, 2002	607	472	24	1,947	30	497	346	211
	1997	458	484	34	2,198	55	486	271	183
	$1,000, 2002	12,430	5,243	131	64,089	666	16,122	12,967	6,432
	1997	12,931	5,517	115	62,414	243	12,697	8,793	4,953
Not secured by real estate	farms, 2002	348	176	9	1,137	23	271	259	132
	1997	363	257	15	1,088	49	238	260	179
	$1,000, 2002	2,841	1,373	27	28,899	103	6,489	2,951	1,443
	1997	3,989	1,249	31	32,564	103	8,512	8,478	1,517
Property taxes paid	farms, 2002	1,228	1,479	125	5,382	324	2,091	867	776
	1997	1,343	1,615	142	5,815	315	2,367	914	808
	$1,000, 2002	11,417	4,703	250	37,506	617	18,320	7,781	4,422
	1997	8,399	4,032	292	28,037	721	12,981	5,591	3,794
All other production expenses (see text)	farms, 2002	924	1,102	58	3,646	164	1,451	751	522
	1997	1,373	1,501	132	5,751	307	2,470	959	776
	$1,000, 2002	28,168	11,266	168	214,024	3,699	110,615	34,053	10,903
	1997	26,154	11,034	359	193,157	1,666	84,566	29,491	9,873
Depreciation expenses claimed (see text)	farms, 2002	735	720	36	3,138	107	1,215	645	383
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	19,484	9,285	443	174,160	1,186	44,196	24,390	9,973
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Net cash farm income of operations (see text) $1,000	5,931,847	19,208	(D)	2,275	57,130	1,696	42,683
Average per farm ..... dollars	74,469	45,409	(D)	5,067	26,923	2,934	51,989
Farms with net gains [1] ..... number	35,789	166	13	156	963	189	451
Average per farm ..... dollars	211,826	151,770	13,884	49,339	80,993	29,325	141,865
Farms with net losses ..... number	43,866	257	1	293	1,159	389	370
Average per farm ..... dollars	37,596	23,290	(D)	18,505	18,004	9,889	57,563
Net cash farm income of operators (see text) $1,000	5,666,128	18,873	(D)	2,293	49,990	1,781	30,939
Average per farm ..... dollars	71,133	44,618	(D)	5,107	23,558	3,080	37,685
Farm operators reporting net gains ..... farms	36,023	165	13	156	979	189	441
Average per farm ..... dollars	206,154	151,234	14,115	49,455	72,611	29,774	133,815
Farm operators reporting net losses ..... farms	43,632	258	1	293	1,143	389	380
Average per farm ..... dollars	40,341	23,567	(D)	18,505	18,457	9,889	73,877

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Net cash farm income of operations (see text) $1,000	24,744	-470	-2,891	663,511	48,483	10,295	207,296
Average per farm ..... dollars	41,868	-5,346	-2,590	105,353	37,818	10,357	383,172
Farms with net gains [1] ..... number	239	29	279	3,387	717	407	309
Average per farm ..... dollars	157,028	49,953	18,145	243,781	85,968	41,524	812,738
Farms with net losses ..... number	352	59	837	2,911	565	587	232
Average per farm ..... dollars	36,323	32,527	9,502	55,712	23,285	11,253	188,965
Net cash farm income of operators (see text) $1,000	24,699	-547	-2,858	610,719	43,666	10,821	229,272
Average per farm ..... dollars	41,791	-6,213	-2,561	96,970	34,061	10,886	423,794
Farm operators reporting net gains ..... farms	249	30	279	3,389	713	415	307
Average per farm ..... dollars	150,195	45,622	18,145	234,693	81,572	41,754	851,402
Farm operators reporting net losses ..... farms	342	58	837	2,909	569	579	234
Average per farm ..... dollars	37,134	33,023	9,462	63,477	25,473	11,239	137,215

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Net cash farm income of operations (see text) $1,000	4,629	506,736	157,030	3,875	-630	76,968	188,204
Average per farm ..... dollars	53,210	236,240	135,839	4,374	-1,504	49,947	105,377
Farms with net gains [1] ..... number	41	1,004	708	320	107	486	955
Average per farm ..... dollars	168,925	567,654	268,163	55,429	70,247	220,089	229,477
Farms with net losses ..... number	46	1,141	448	566	312	1,055	831
Average per farm ..... dollars	49,928	55,380	73,279	24,491	26,110	28,432	37,241
Net cash farm income of operators (see text) $1,000	4,602	494,100	134,916	2,940	-473	77,221	169,493
Average per farm ..... dollars	52,902	230,350	116,709	3,319	-1,129	50,111	94,901
Farm operators reporting net gains ..... farms	43	997	646	321	114	490	974
Average per farm ..... dollars	161,255	565,065	265,800	52,339	66,216	217,627	208,429
Farm operators reporting net losses ..... farms	44	1,148	510	565	305	1,051	812
Average per farm ..... dollars	52,988	60,339	72,139	24,531	26,300	27,988	41,277

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Net cash farm income of operations (see text) $1,000	9,566	-2,150	10,820	207,396	3,398	380	806,193
Average per farm ..... dollars	38,110	-7,650	9,146	70,042	7,903	5,936	662,443
Farms with net gains [1] ..... number	127	36	402	1,682	196	30	690
Average per farm ..... dollars	88,495	64,676	75,698	202,374	86,480	63,096	1,219,532
Farms with net losses ..... number	124	245	781	1,279	234	34	527
Average per farm ..... dollars	13,493	18,278	25,109	103,986	57,914	44,499	66,953
Net cash farm income of operators (see text) $1,000	9,531	-2,150	10,702	157,626	3,303	361	813,720
Average per farm ..... dollars	37,971	-7,650	9,046	53,234	7,682	5,642	668,628
Farm operators reporting net gains ..... farms	126	36	392	1,680	195	30	688
Average per farm ..... dollars	88,953	64,676	78,338	199,221	85,080	62,429	1,234,806
Farm operators reporting net losses ..... farms	125	245	791	1,281	235	34	529
Average per farm ..... dollars	13,419	18,278	25,293	138,224	56,541	44,465	67,725

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Net cash farm income of operations (see text) $1,000	175,118	-2,344	73,158	4,884	-919	209,689	24,252
Average per farm ..... dollars	120,356	-3,907	210,224	3,399	-6,520	65,857	16,061
Farms with net gains [1] ..... number	715	95	149	369	44	1,143	402
Average per farm ..... dollars	302,611	24,580	563,366	57,253	30,965	248,340	164,047
Farms with net losses ..... number	740	505	199	1,068	97	2,041	1,108
Average per farm ..... dollars	55,741	9,266	54,190	15,208	23,524	36,337	37,631
Net cash farm income of operators (see text) $1,000	174,166	-2,442	72,903	3,617	-774	199,403	17,428
Average per farm ..... dollars	119,701	-4,070	209,491	2,517	-5,490	62,627	11,542
Farm operators reporting net gains ..... farms	716	95	153	396	47	1,156	399
Average per farm ..... dollars	300,233	24,596	546,883	50,186	31,232	241,097	154,831
Farm operators reporting net losses ..... farms	739	505	195	1,041	94	2,028	1,111
Average per farm ..... dollars	55,211	9,463	55,231	15,616	23,852	39,105	39,919

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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Net cash farm income of operations (see text) $1,000	35,014	117,413	258,301	412	269,025	57,138	37,830	158,418
Average per farm ..... dollars	51,415	84,958	49,088	51,500	66,772	24,544	123,626	109,405
Farms with net gains [1] ..... number	291	631	2,373	5	2,024	993	144	618
Average per farm ..... dollars	160,673	228,477	139,110	82,548	161,325	109,836	299,375	325,275
Farms with net losses ..... number	390	751	2,889	3	2,005	1,335	162	830
Average per farm ..... dollars	30,108	35,627	24,855	246	28,677	38,898	32,595	51,327
Net cash farm income of operators (see text) $1,000	34,734	115,579	255,792	408	251,437	55,417	37,262	157,961
Average per farm ..... dollars	51,004	83,632	48,611	50,960	62,407	23,805	121,771	109,089
Farm operators reporting net gains ..... farms	294	629	2,404	5	2,009	1,006	144	643
Average per farm ..... dollars	158,308	227,201	136,497	81,684	156,029	107,296	295,432	311,671
Farm operators reporting net losses ..... farms	387	753	2,858	3	2,020	1,322	162	805
Average per farm ..... dollars	30,513	36,295	25,314	246	30,706	39,729	32,595	52,724

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Net cash farm income of operations (see text) $1,000	77,283	110,744	-2,662	-918	23,649	27,037	136,713	250,456
Average per farm ..... dollars	75,251	145,716	-2,372	-16,995	29,747	29,614	39,650	58,682
Farms with net gains [1] ..... number	461	415	384	17	316	244	1,393	2,078
Average per farm ..... dollars	208,886	297,010	20,145	22,248	97,737	240,811	154,554	155,161
Farms with net losses ..... number	566	345	738	37	479	669	2,055	2,190
Average per farm ..... dollars	33,594	36,276	14,089	35,026	15,106	47,415	38,239	32,863
Net cash farm income of operators (see text) $1,000	79,576	109,575	-2,509	-926	23,558	22,741	132,080	230,138
Average per farm ..... dollars	77,484	144,178	-2,236	-17,143	29,633	24,908	38,306	53,922
Farm operators reporting net gains ..... farms	462	415	402	17	341	240	1,411	2,098
Average per farm ..... dollars	213,793	295,757	19,525	21,230	90,071	231,341	150,910	144,348
Farm operators reporting net losses ..... farms	565	345	720	37	454	673	2,037	2,170
Average per farm ..... dollars	33,976	38,157	14,387	34,774	15,762	48,708	39,693	33,504

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Net cash farm income of operations (see text) $1,000	34,482	14,671	(D)	471,279	7,283	240,098	51,145	27,153
Average per farm ..... dollars	24,933	9,345	(D)	82,205	20,399	103,446	48,204	31,355
Farms with net gains [1] ..... number	639	680	37	3,020	108	1,131	509	272
Average per farm ..... dollars	97,648	45,398	15,453	197,518	92,843	259,989	140,164	152,091
Farms with net losses ..... number	744	890	97	2,713	249	1,190	552	594
Average per farm ..... dollars	37,520	18,202	(D)	46,158	11,022	45,336	36,592	23,932
Net cash farm income of operators (see text) $1,000	29,919	15,641	(D)	454,048	6,499	236,335	34,839	26,492
Average per farm ..... dollars	21,634	9,963	(D)	79,199	18,205	101,825	32,836	30,591
Farm operators reporting net gains ..... farms	645	681	37	3,071	125	1,128	498	299
Average per farm ..... dollars	91,397	45,276	15,814	192,186	75,981	257,298	121,973	136,284
Farm operators reporting net losses ..... farms	738	889	97	2,662	232	1,193	563	567
Average per farm ..... dollars	39,339	17,089	(D)	51,148	12,924	45,178	46,009	25,145

[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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
GOVERNMENT PAYMENTS								
Total received	farms, 2002	7,228	20	-	7	266	34	362
	1997	6,987	20	-	15	256	12	395
	$1,000, 2002	168,698	178	-	38	9,411	90	12,678
	1997	125,440	148	-	41	5,662	48	9,715
Average per farm	dollars, 2002	23,340	8,883	-	5,399	35,381	2,645	35,023
	1997	17,953	7,395	-	2,707	22,118	3,964	24,595
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	778	2	-	1	8	-	31
	1997	1,090	5	-	3	17	4	32
	$1,000, 2002	6,994	(D)	-	(D)	55	-	181
	1997	13,875	52	-	(D)	133	12	251
Average per farm	dollars, 2002	8,990	(D)	-	(D)	6,855	-	5,842
	1997	12,729	10,351	-	(D)	7,827	3,013	7,843
Amount from other federal farm programs	farms, 2002	6,616	18	-	6	260	34	338
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	161,704	(D)	-	(D)	9,357	90	12,497
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	24,441	(D)	-	(D)	35,987	2,645	36,974
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	1,550	-	-	-	148	1	220
	1997	1,100	-	-	-	175	-	235
	$1,000, 2002	183,714	-	-	-	16,130	(D)	26,729
	1997	97,421	-	-	-	24,952	-	23,536

Item		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
GOVERNMENT PAYMENTS								
Total received	farms, 2002	25	8	15	534	330	117	174
	1997	25	-	16	710	333	29	163
	$1,000, 2002	174	118	64	18,898	8,666	1,605	3,301
	1997	385	-	31	17,821	6,385	51	2,403
Average per farm	dollars, 2002	6,945	14,810	4,284	35,389	26,259	13,715	18,970
	1997	15,416	-	1,936	25,100	19,173	1,749	14,741
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	5	-	2	46	8	4	18
	1997	2	-	5	58	22	5	11
	$1,000, 2002	14	-	(D)	116	70	16	261
	1997	(D)	-	22	172	240	(D)	132
Average per farm	dollars, 2002	2,896	-	(D)	2,521	8,791	3,948	14,526
	1997	(D)	-	4,485	2,958	10,901	(D)	12,044
Amount from other federal farm programs	farms, 2002	21	8	13	495	322	113	163
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	159	118	(D)	18,782	8,595	1,589	3,039
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	7,579	14,810	(D)	37,943	26,693	14,060	18,646
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	2	-	-	188	152	-	27
	1997	2	-	-	61	131	-	14
	$1,000, 2002	(D)	-	-	36,004	12,542	-	1,039
	1997	(D)	-	-	1,829	13,475	-	668

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
GOVERNMENT PAYMENTS								
Total received	farms, 2002	-	362	290	20	81	31	127
	1997	8	466	384	14	58	51	187
	$1,000, 2002	-	13,248	10,038	134	586	78	3,160
	1997	178	15,363	7,964	36	130	314	4,173
Average per farm	dollars, 2002	-	36,595	34,613	6,690	7,239	2,517	24,882
	1997	22,301	32,968	20,739	2,561	2,248	6,156	22,318
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	-	33	14	5	8	23	9
	1997	1	48	24	5	2	34	22
	$1,000, 2002	-	720	66	14	54	32	43
	1997	(D)	1,006	47	11	(D)	242	63
Average per farm	dollars, 2002	-	21,828	4,730	2,726	6,757	1,412	4,778
	1997	(D)	20,957	1,957	2,222	(D)	7,129	2,845
Amount from other federal farm programs	farms, 2002	-	339	277	15	76	11	118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	12,527	9,971	120	532	46	3,117
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	-	36,953	35,998	8,011	7,004	4,141	26,416
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	-	100	88	-	3	-	32
	1997	-	42	42	-	2	1	14
	$1,000, 2002	-	15,442	23,728	-	(D)	-	2,893
	1997	-	2,712	1,380	-	(D)	(D)	258

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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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
GOVERNMENT PAYMENTS								
Total received	farms, 2002	27	9	74	454	148	4	95
	1997	11	10	25	301	117	7	125
	$1,000, 2002	425	66	498	11,479	1,219	8	1,131
	1997	30	9	90	4,971	695	56	1,499
Average per farm	dollars, 2002	15,746	7,363	6,725	25,284	8,237	1,960	11,901
	1997	2,736	871	3,595	16,515	5,944	8,023	11,990
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	2	-	8	49	7	-	32
	1997	5	2	9	27	19	3	65
	$1,000, 2002	(D)	-	108	288	(D)	-	446
	1997	(D)	(D)	56	253	199	35	956
Average per farm	dollars, 2002	(D)	-	13,533	5,885	(D)	-	13,929
	1997	(D)	(D)	6,194	9,368	10,450	11,667	14,711
Amount from other federal farm programs	farms, 2002	25	9	67	417	146	4	72
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	66	389	11,191	(D)	8	685
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	(D)	7,363	5,811	26,836	(D)	1,960	9,512
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	1	-	5	75	9	-	-
	1997	-	-	-	23	7	-	1
	$1,000, 2002	(D)	-	(D)	7,442	53	-	-
	1997	-	-	-	624	168	-	(D)

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
GOVERNMENT PAYMENTS								
Total received	farms, 2002	30	10	11	48	12	85	155
	1997	23	15	32	43	8	90	178
	$1,000, 2002	225	9	30	1,379	206	1,832	3,334
	1997	91	46	164	986	21	1,574	2,823
Average per farm	dollars, 2002	7,492	944	2,723	28,733	17,141	21,558	21,507
	1997	3,971	3,039	5,129	22,924	2,686	17,488	15,857
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	9	-	8	4	-	11	11
	1997	12	6	28	10	-	14	14
	$1,000, 2002	37	-	28	(D)	-	29	55
	1997	44	32	137	27	-	35	103
Average per farm	dollars, 2002	4,057	-	3,561	(D)	-	2,619	4,955
	1997	3,670	5,396	4,904	2,670	-	2,498	7,368
Amount from other federal farm programs	farms, 2002	21	10	3	44	12	75	146
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	188	9	1	(D)	206	1,804	3,279
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	8,965	944	489	(D)	17,141	24,048	22,460
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2002	-	-	-	20	-	7	32
	1997	-	-	-	19	-	-	24
	$1,000, 2002	-	-	-	1,815	-	1,445	1,412
	1997	-	-	-	1,634	-	-	1,368

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
GOVERNMENT PAYMENTS									
Total received	farms, 2002	55	78	42	-	333	267	2	48
	1997	56	61	98	-	273	198	5	58
	$1,000, 2002	304	1,676	324	-	7,118	2,951	(D)	538
	1997	272	432	359	-	2,616	4,364	(D)	334
Average per farm	dollars, 2002	5,519	21,488	7,703	-	21,376	11,051	(D)	11,209
	1997	4,849	7,089	3,668	-	9,583	22,041	(D)	5,760
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	5	10	17	-	10	111	-	9
	1997	4	20	34	-	31	123	4	14
	$1,000, 2002	22	22	5	-	78	1,855	-	87
	1997	19	320	130	-	235	3,387	(D)	40
Average per farm	dollars, 2002	4,494	2,237	309	-	7,753	16,712	-	9,650
	1997	4,725	16,021	3,822	-	7,580	27,538	(D)	2,824
Amount from other federal farm programs	farms, 2002	50	68	25	-	328	183	2	39
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	281	1,654	318	-	7,041	1,096	(D)	451
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	5,622	24,318	12,731	-	21,466	5,986	(D)	11,569
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 2002	3	-	-	-	31	8	-	-
	1997	-	3	-	-	19	1	-	-
	$1,000, 2002	(D)	-	-	-	2,185	151	-	-
	1997	-	68	-	-	1,190	(D)	-	-

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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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
GOVERNMENT PAYMENTS									
Total received	farms, 2002	28	27	82	9	194	139	164	331
	1997	37	21	43	2	167	136	51	191
	$1,000, 2002	101	233	268	39	1,944	2,457	1,897	8,589
	1997	332	35	126	(D)	1,456	2,891	257	1,543
Average per farm	dollars, 2002	3,602	8,622	3,268	4,359	10,020	17,679	11,564	25,950
	1997	8,966	1,672	2,937	(D)	8,720	21,256	5,037	8,078
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	4	8	9	1	56	20	21	19
	1997	13	8	12	-	62	13	19	24
	$1,000, 2002	16	4	16	(D)	643	242	74	76
	1997	174	20	28	-	882	154	46	83
Average per farm	dollars, 2002	4,050	515	1,801	(D)	11,480	12,080	3,531	3,986
	1997	13,371	2,476	2,335	-	14,226	11,881	2,411	3,460
Amount from other federal farm programs	farms, 2002	24	19	74	8	158	124	144	318
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	85	229	252	(D)	1,301	2,216	1,822	8,514
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	3,528	12,035	3,403	(D)	8,234	17,869	12,655	26,772
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 2002	1	-	1	-	9	11	4	17
	1997	-	-	1	-	2	5	-	6
	$1,000, 2002	(D)	-	(D)	-	134	158	2	508
	1997	-	-	(D)	-	(D)	188	-	149

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
GOVERNMENT PAYMENTS									
Total received	farms, 2002	264	163	2	527	11	104	263	130
	1997	285	109	4	571	7	71	301	115
	$1,000, 2002	9,982	1,391	(D)	12,816	41	1,217	7,117	3,374
	1997	7,005	807	(D)	7,727	2	2,811	5,774	2,378
Average per farm	dollars, 2002	37,809	8,531	(D)	24,318	3,746	11,698	27,060	25,955
	1997	24,580	7,401	(D)	13,533	226	39,595	19,182	20,680
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 2002	9	14	1	-	-	36	57	3
	1997	17	15	-	56	1	37	60	9
	$1,000, 2002	97	92	(D)	-	-	67	746	9
	1997	123	90	-	261	(D)	(D)	608	75
Average per farm	dollars, 2002	10,780	6,552	(D)	-	-	1,855	13,094	3,093
	1997	7,238	5,978	-	4,664	(D)	(D)	10,128	8,333
Amount from other federal farm programs	farms, 2002	257	151	2	527	11	70	229	127
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	9,885	1,299	(D)	12,816	41	1,150	6,371	3,365
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars, 2002	38,462	8,601	(D)	24,318	3,746	16,425	27,819	26,495
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 2002	164	2	-	71	-	-	62	56
	1997	157	4	-	27	-	-	32	50
	$1,000, 2002	17,827	(D)	-	5,957	-	-	5,310	4,506
	1997	16,111	(D)	-	499	-	-	3,079	3,112

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Total income from farm-related sources, gross before taxes and expenses (see text) [1] ..... farms, 2002	14,961	56	5	76	474	76	300
1997	15,124	70	-	95	441	58	251
$1,000, 2002	528,518	6,807	57	1,120	18,081	611	15,304
1997	290,935	728	-	506	8,568	523	10,105
Average per farm ..... dollars, 2002	35,326	121,561	11,402	14,731	38,146	8,042	51,015
1997	19,237	10,405	-	5,325	19,428	9,023	40,258
Customwork and other agricultural services ..... farms, 2002	4,058	16	-	14	186	9	138
1997	4,813	34	-	17	187	28	104
$1,000, 2002	205,984	(D)	-	(D)	8,383	(D)	7,428
1997	120,338	494	-	145	3,165	168	3,670
Gross cash rent or share payments (see text) ..... farms, 2002	4,215	27	3	44	69	34	99
1997	5,463	35	-	32	93	13	97
$1,000, 2002	135,990	280	(D)	244	3,132	106	3,884
1997	117,620	(D)	-	166	3,859	320	5,519
Sales of forest products, excluding Christmas trees and maple products ..... farms, 2002	503	-	-	2	12	17	2
1997	827	-	-	36	34	8	16
$1,000, 2002	8,163	-	-	(D)	22	375	(D)
1997	8,512	-	-	42	37	(D)	174
Recreational services (see text) ..... farms, 2002	499	4	-	3	23	1	26
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	6,587	(D)	-	40	328	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) ..... farms, 2002	4,934	4	-	8	231	2	91
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	76,373	6	-	1	2,714	(D)	1,527
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) ..... farms, 2002	4,187	16	4	13	115	17	70
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	95,421	(D)	(D)	(D)	3,501	(D)	1,968
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Total income from farm-related sources, gross before taxes and expenses (see text) [1] ..... farms, 2002	130	25	111	1,102	381	202	216
1997	143	18	100	1,178	271	170	157
$1,000, 2002	2,868	415	1,760	46,807	13,613	3,905	13,708
1997	1,197	117	504	29,984	5,908	3,624	12,127
Average per farm ..... dollars, 2002	22,061	16,580	15,859	42,475	35,731	19,332	63,465
1997	8,374	6,487	5,036	25,453	21,801	21,318	77,245
Customwork and other agricultural services ..... farms, 2002	39	5	6	339	175	46	86
1997	57	3	13	409	97	44	63
$1,000, 2002	994	7	(D)	24,041	8,296	329	5,952
1997	110	(D)	36	12,382	3,811	336	4,764
Gross cash rent or share payments (see text) ..... farms, 2002	47	10	27	284	118	62	109
1997	85	7	23	352	107	89	102
$1,000, 2002	627	230	776	10,316	2,309	557	6,055
1997	1,037	56	130	11,879	1,565	615	6,192
Sales of forest products, excluding Christmas trees and maple products ..... farms, 2002	2	4	16	24	3	55	-
1997	1	2	45	15	5	37	-
$1,000, 2002	(D)	108	151	(D)	5	2,182	-
1997	(D)	(D)	252	59	(D)	2,601	-
Recreational services (see text) ..... farms, 2002	7	-	9	5	18	16	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	135	-	106	(D)	355	546	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text) ..... farms, 2002	16	12	10	492	126	26	67
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	5	(D)	6,942	1,360	104	557
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) ..... farms, 2002	38	4	45	230	74	44	53
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	1,086	64	648	5,398	1,288	187	1,141
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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	7	536	341	86	99	170	327
	1997	6	405	284	107	122	60	276
	$1,000, 2002	269	50,388	14,527	1,312	1,770	5,028	10,794
	1997	(D)	22,025	7,539	1,408	1,738	712	6,257
Average per farm	dollars, 2002	38,448	94,007	42,600	15,260	17,879	29,574	33,010
	1997	(D)	54,383	26,547	13,158	14,242	11,859	22,671
Customwork and other agricultural services	farms, 2002	1	165	83	36	36	24	100
	1997	4	118	56	72	63	13	84
	$1,000, 2002	(D)	18,757	3,975	823	921	635	4,228
	1997	(D)	5,437	(D)	1,089	1,479	583	2,999
Gross cash rent or share payments (see text)	farms, 2002	1	142	81	20	43	13	80
	1997	1	148	90	24	46	7	103
	$1,000, 2002	(D)	21,056	4,387	70	400	326	3,124
	1997	(D)	13,468	2,487	91	165	56	2,384
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	7	3	6	3	3	8
	1997	-	-	1	8	-	9	18
	$1,000, 2002	-	6	(D)	(D)	15	20	33
	1997	-	-	(D)	(D)	-	9	18
Recreational services (see text)	farms, 2002	-	5	1	3	11	8	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	56	(D)	(D)	51	144	203
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	-	207	200	21	8	7	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	-	4,816	3,886	65	17	10	1,538
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	5	165	67	16	35	126	75
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	5,696	2,276	200	366	3,892	1,667
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	53	57	194	875	119	18	211
	1997	63	59	340	757	201	15	252
	$1,000, 2002	1,549	888	3,035	31,013	1,593	445	12,144
	1997	617	635	1,961	16,102	3,167	445	9,797
Average per farm	dollars, 2002	29,223	15,579	15,642	35,443	13,384	24,701	57,555
	1997	9,788	10,762	5,767	21,271	15,756	29,685	38,877
Customwork and other agricultural services	farms, 2002	7	6	29	222	47	1	27
	1997	14	-	65	219	48	5	40
	$1,000, 2002	92	119	630	10,569	417	(D)	2,855
	1997	11	-	563	6,850	1,054	18	2,394
Gross cash rent or share payments (see text)	farms, 2002	23	30	42	240	54	10	100
	1997	35	45	130	240	136	12	148
	$1,000, 2002	571	566	280	5,677	923	276	7,544
	1997	488	469	455	3,883	1,844	427	7,006
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	-	9	30	15	3	1	6
	1997	-	22	69	30	1	-	15
	$1,000, 2002	-	(D)	1,462	358	(D)	(D)	6
	1997	-	(D)	786	445	(D)	-	(D)
Recreational services (see text)	farms, 2002	3	2	28	11	17	1	28
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	9	(D)	193	68	88	(D)	355
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	11	7	40	472	4	-	39
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	54	88	94	10,525	(D)	-	761
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	16	11	62	150	32	7	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	823	94	375	3,816	96	167	623
	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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	149	72	24	229	39	467	262
	1997	152	112	38	170	35	468	221
	$1,000, 2002	4,801	611	2,637	2,815	219	14,850	7,410
	1997	1,882	315	624	699	361	6,572	3,760
Average per farm	dollars, 2002	32,225	8,486	109,856	12,291	5,618	31,800	28,283
	1997	12,381	2,808	16,413	4,112	10,309	14,042	17,015
Customwork and other agricultural services	farms, 2002	40	13	2	36	5	73	70
	1997	35	52	7	73	10	174	74
	$1,000, 2002	1,463	(D)	(D)	541	43	4,921	3,269
	1997	655	111	(D)	328	93	2,526	1,688
Gross cash rent or share payments (see text)	farms, 2002	50	23	11	86	19	81	75
	1997	87	44	16	66	25	127	98
	$1,000, 2002	1,255	279	(D)	621	71	2,416	1,746
	1997	1,078	148	413	256	205	2,794	1,762
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	3	8	-	8	2	7	2
	1997	11	26	-	22	6	1	15
	$1,000, 2002	(D)	54	-	14	(D)	5	(D)
	1997	22	56	-	107	(D)	(D)	90
Recreational services (see text)	farms, 2002	7	1	-	9	5	4	9
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	-	323	(D)	20	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	17	-	7	13	-	128	38
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	228	-	769	17	-	2,224	316
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	55	28	4	94	14	225	120
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,831	217	(D)	1,299	51	5,264	1,855
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	125	278	523	4	769	416	51	232
	1997	179	191	908	3	867	448	29	234
	$1,000, 2002	1,952	6,038	10,392	148	28,139	9,489	1,147	11,562
	1997	2,476	2,569	5,151	109	15,573	4,679	(D)	3,232
Average per farm	dollars, 2002	15,616	21,720	19,870	36,972	36,592	22,810	22,488	49,836
	1997	13,833	13,450	5,673	36,333	17,962	10,445	(D)	13,813
Customwork and other agricultural services	farms, 2002	26	44	98	-	278	79	8	38
	1997	29	65	296	1	322	127	-	42
	$1,000, 2002	461	1,356	2,355	-	15,449	2,563	(D)	1,338
	1997	326	311	2,361	(D)	8,563	2,100	-	808
Gross cash rent or share payments (see text)	farms, 2002	59	24	82	3	199	155	7	95
	1997	125	52	191	1	255	181	24	145
	$1,000, 2002	1,117	456	1,024	(D)	5,615	2,737	(D)	4,171
	1997	2,103	576	2,211	(D)	5,063	2,179	(D)	2,144
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	7	4	27	-	8	19	2	8
	1997	1	-	64	-	31	29	-	5
	$1,000, 2002	36	(D)	53	-	48	46	(D)	70
	1997	(D)	-	81	-	16	56	-	2
Recreational services (see text)	farms, 2002	20	5	8	-	8	22	7	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	158	(D)	102	-	42	229	69	80
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	7	119	97	-	275	108	-	42
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	35	2,164	312	-	2,999	583	-	3,286
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	27	115	229	1	182	116	28	77
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	144	1,951	6,547	(D)	3,986	3,332	992	2,616
	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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	167	103	158	9	181	191	391	1,005
	1997	120	99	130	15	210	138	419	1,068
	$1,000, 2002	4,375	7,219	2,472	31	2,310	4,737	12,200	31,678
	1997	909	2,836	810	92	2,564	2,550	2,640	17,954
Average per farm	dollars, 2002	26,197	70,085	15,645	3,492	12,762	24,801	31,201	31,520
	1997	7,577	28,647	6,234	6,119	12,210	18,478	6,301	16,811
Customwork and other agricultural services	farms, 2002	32	21	33	2	47	42	104	314
	1997	44	41	32	5	61	55	137	308
	$1,000, 2002	554	503	825	(D)	788	1,407	3,090	14,526
	1997	489	763	180	13	646	1,004	1,240	7,851
Gross cash rent or share payments (see text)	farms, 2002	41	46	69	3	80	73	119	249
	1997	76	50	50	9	126	35	206	369
	$1,000, 2002	883	2,617	417	(D)	633	1,376	2,356	5,843
	1997	(D)	1,908	470	71	777	1,188	930	6,348
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	7	10	14	2	10	8	17	22
	1997	-	2	49	3	31	1	46	11
	$1,000, 2002	3	(D)	173	(D)	434	33	1,025	284
	1997	-	(D)	161	(D)	1,091	(D)	351	428
Recreational services (see text)	farms, 2002	12	1	12	-	11	3	21	11
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	216	(D)	(D)	-	70	100	474	179
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	15	13	7	1	28	56	33	484
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	45	3,389	(D)	(D)	34	331	562	7,316
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	87	25	61	1	71	59	142	200
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,673	654	950	(D)	350	1,492	4,694	3,530
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	356	268	17	1,208	64	456	299	201
	1997	446	273	24	1,207	75	586	252	108
	$1,000, 2002	14,957	5,311	166	43,323	719	19,034	11,135	6,829
	1997	12,609	3,088	474	29,088	423	6,603	9,213	4,392
Average per farm	dollars, 2002	42,015	19,818	9,746	35,864	11,242	41,742	37,240	33,974
	1997	28,272	11,312	19,768	24,099	5,636	11,268	36,558	40,663
Customwork and other agricultural services	farms, 2002	125	62	-	382	16	69	111	45
	1997	178	98	2	483	13	70	72	50
	$1,000, 2002	7,068	1,863	-	22,503	(D)	5,399	5,038	2,991
	1997	5,722	1,469	(D)	17,347	96	1,355	5,093	3,039
Gross cash rent or share payments (see text)	farms, 2002	107	88	2	236	27	116	118	60
	1997	175	120	12	259	41	83	160	55
	$1,000, 2002	3,733	1,381	(D)	5,654	277	8,952	3,303	1,758
	1997	5,551	1,091	(D)	(D)	308	4,044	3,089	1,046
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	9	12	7	13	9	8	7	12
	1997	12	23	10	10	15	23	1	7
	$1,000, 2002	203	39	(D)	206	260	(D)	5	36
	1997	19	42	428	(D)	5	27	(D)	61
Recreational services (see text)	farms, 2002	23	13	6	4	1	2	8	10
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	203	93	147	43	(D)	(D)	55	60
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	169	57	-	617	-	231	97	61
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,764	354	-	10,425	-	1,920	1,576	568
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	80	90	3	247	17	102	84	62
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	1,988	1,581	(D)	4,493	78	2,646	1,157	1,416
	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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Hired farm labor . . . . . farms	34,342	88	10	135	739	129	380
workers	535,256	946	(D)	530	6,786	836	3,684
$1,000 payroll	4,317,078	13,892	88	2,923	44,480	1,213	36,759
Farms with-							
1 worker . . . . . farms	8,012	36	9	55	106	42	70
workers	8,012	36	(D)	55	106	42	70
2 workers . . . . . farms	4,988	1	-	39	100	14	55
workers	9,976	(D)	-	78	200	28	110
3 or 4 workers . . . . . farms	5,632	2	-	15	201	18	97
workers	19,421	(D)	-	55	725	72	354
5 to 9 workers . . . . . farms	5,723	8	1	13	112	25	79
workers	37,166	61	(D)	73	672	173	535
10 workers or more . . . . . farms	9,987	41	-	13	220	30	79
workers	460,681	840	-	269	5,083	521	2,615
Workers by days worked:							
150 days or more . . . . . farms	19,950	44	1	45	412	27	276
workers	201,852	577	(D)	114	1,972	42	1,451
Farms with-							
1 worker . . . . . farms	5,757	13	-	25	106	15	89
workers	5,757	(D)	-	25	106	(D)	89
2 workers . . . . . farms	3,456	-	1	14	118	10	49
workers	6,912	-	(D)	28	236	20	98
3 or 4 workers . . . . . farms	3,535	1	-	2	73	2	55
workers	11,937	(D)	-	(D)	241	(D)	200
5 to 9 workers . . . . . farms	3,261	14	-	2	61	-	50
workers	20,650	97	-	(D)	381	-	298
10 workers or more . . . . . farms	3,941	16	-	2	54	-	33
workers	156,596	464	-	(D)	1,008	-	766
Less than 150 days . . . . . farms	25,984	59	10	98	648	108	299
workers	333,404	369	(D)	416	4,814	794	2,233
Farms with-							
1 worker . . . . . farms	6,925	26	9	30	123	36	56
workers	6,925	(D)	(D)	30	123	(D)	56
2 workers . . . . . farms	3,829	1	-	30	116	1	66
workers	7,658	(D)	-	60	232	(D)	132
3 or 4 workers . . . . . farms	4,292	1	1	13	151	17	95
workers	14,574	(D)	(D)	47	547	67	298
5 to 9 workers . . . . . farms	4,112	14	-	13	133	24	34
workers	26,068	101	-	65	883	168	214
10 workers or more . . . . . farms	6,826	17	-	12	125	30	48
workers	278,179	236	-	214	3,029	521	1,533
Reported only workers working 150 days or more . . . . . farms	8,358	29	-	37	91	21	81
workers	65,143	488	-	53	383	34	338
$1,000 payroll	1,079,092	9,665	-	1,051	4,921	224	7,503
Reported only workers working less than 150 days . . . . . farms	14,392	44	9	90	327	102	104
workers	93,374	259	(D)	320	1,653	785	474
$1,000 payroll	168,638	1,549	(D)	227	3,504	629	598
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	11,592	15	1	8	321	6	195
150 days or more, workers	136,709	89	(D)	61	1,589	8	1,113
less than 150 days, workers	240,030	110	(D)	96	3,161	9	1,759
$1,000 payroll	3,069,348	2,679	(D)	1,646	36,054	360	28,659
Migrant farm labor on farms with hired labor (see text) . . . . . farms	8,787	10	-	34	122	19	100
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	1,521	-	-	8	31	1	24

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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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Hired farm labor . . . . . farms	289	29	252	3,413	529	333	356
workers	2,604	682	1,689	69,991	3,414	2,170	8,438
$1,000 payroll	19,663	7,388	4,829	354,051	24,948	18,644	93,181
Farms with-							
1 worker . . . . . farms	21	8	119	443	169	151	42
workers	21	8	119	443	169	151	42
2 workers . . . . . farms	42	2	45	378	70	45	17
workers	84	(D)	90	756	140	90	34
3 or 4 workers . . . . . farms	129	2	10	437	89	73	56
workers	388	(D)	30	1,533	299	257	209
5 to 9 workers . . . . . farms	72	7	5	693	117	18	63
workers	469	47	26	4,428	681	115	423
10 workers or more . . . . . farms	25	10	73	1,462	84	46	178
workers	1,642	617	1,424	62,831	2,125	1,557	7,730
Workers by days worked:							
150 days or more . . . . . farms	103	18	58	1,849	284	115	279
workers	730	311	279	18,751	1,059	870	3,394
Farms with-							
1 worker . . . . . farms	17	6	10	585	75	35	36
workers	17	(D)	10	585	75	35	36
2 workers . . . . . farms	20	2	1	250	66	21	48
workers	40	(D)	(D)	500	132	42	96
3 or 4 workers . . . . . farms	21	-	18	311	90	44	34
workers	63	-	54	1,065	283	159	115
5 to 9 workers . . . . . farms	31	3	27	316	34	7	62
workers	179	16	173	1,981	211	42	395
10 workers or more . . . . . farms	14	7	2	387	19	8	99
workers	431	285	(D)	14,620	358	592	2,752
Less than 150 days . . . . . farms	252	27	242	2,870	421	271	260
workers	1,874	371	1,410	51,240	2,355	1,300	5,044
Farms with-							
1 worker . . . . . farms	51	6	110	375	196	163	60
workers	51	6	110	375	196	163	60
2 workers . . . . . farms	13	4	45	312	34	35	32
workers	26	8	90	624	68	70	64
3 or 4 workers . . . . . farms	124	4	10	411	89	23	32
workers	372	12	30	1,409	319	80	114
5 to 9 workers . . . . . farms	50	4	5	568	44	13	36
workers	301	26	28	3,500	268	80	250
10 workers or more . . . . . farms	14	9	72	1,204	58	37	100
workers	1,124	319	1,152	45,332	1,504	907	4,556
Reported only workers working 150 days or more . . . . . farms	37	2	10	543	108	62	96
workers	145	(D)	14	4,327	447	204	992
$1,000 payroll	2,024	(D)	40	71,036	7,042	2,275	17,860
Reported only workers working less than 150 days . . . . . farms	186	11	194	1,564	245	218	77
workers	642	(D)	566	19,523	781	796	2,048
$1,000 payroll	2,623	(D)	277	23,572	1,181	2,213	6,793
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	66	16	48	1,306	176	53	183
150 days or more, workers	585	309	265	14,424	612	666	2,402
less than 150 days, workers	1,232	350	844	31,717	1,574	504	2,996
$1,000 payroll	15,016	7,334	4,511	259,443	16,725	14,156	68,527
Migrant farm labor on farms with hired labor (see text) . . . . . farms	57	1	30	1,382	131	3	123
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	12	-	-	206	47	-	4

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

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Hired farm labor . . . farms	30	1,183	573	427	77	657	925
workers	189	31,521	10,269	4,442	1,294	7,393	19,131
$1,000 payroll	1,316	299,204	86,254	18,335	4,802	81,316	97,123
Farms with-							
1 worker . . . farms	2	199	44	89	10	287	179
workers	(D)	199	44	89	10	287	179
2 workers . . . farms	8	248	74	43	21	70	92
workers	16	496	148	86	42	140	184
3 or 4 workers . . . farms	10	231	99	66	20	24	106
workers	35	845	335	198	73	78	354
5 to 9 workers . . . farms	3	167	128	94	18	89	156
workers	(D)	1,049	903	674	125	522	1,078
10 workers or more . . . farms	7	338	228	135	8	187	392
workers	119	28,932	8,839	3,395	1,044	6,366	17,336
Workers by days worked:							
150 days or more . . . farms	24	844	441	101	71	383	555
workers	84	13,183	4,256	506	281	4,777	3,992
Farms with-							
1 worker . . . farms	7	181	51	27	31	120	195
workers	7	181	51	27	31	120	195
2 workers . . . farms	6	217	109	15	10	27	113
workers	12	434	218	30	20	54	226
3 or 4 workers . . . farms	8	125	88	32	20	24	89
workers	26	430	301	108	73	75	297
5 to 9 workers . . . farms	1	92	89	15	6	100	84
workers	(D)	629	603	88	34	557	527
10 workers or more . . . farms	2	229	104	12	4	112	74
workers	(D)	11,509	3,083	253	123	3,971	2,747
Less than 150 days . . . farms	22	810	391	389	50	451	739
workers	105	18,338	6,013	3,936	1,013	2,616	15,139
Farms with-							
1 worker . . . farms	5	185	53	75	8	242	145
workers	(D)	185	53	75	8	242	145
2 workers . . . farms	6	176	77	44	15	28	71
workers	12	352	154	88	30	56	142
3 or 4 workers . . . farms	5	151	49	41	14	32	66
workers	17	517	161	123	42	110	208
5 to 9 workers . . . farms	2	107	90	105	7	88	138
workers	(D)	661	615	700	35	538	903
10 workers or more . . . farms	4	191	122	124	6	61	319
workers	55	16,623	5,030	2,950	898	1,670	13,741
Reported only workers working 150 days or more . . . farms	8	373	182	38	27	206	186
workers	20	4,475	1,448	80	75	2,315	1,141
$1,000 payroll	445	69,566	30,071	1,188	691	35,388	20,882
Reported only workers working less than 150 days . . . farms	6	339	132	326	6	274	370
workers	27	1,964	903	2,590	12	556	3,959
$1,000 payroll	17	5,583	1,247	3,945	5	587	4,314
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	16	471	259	63	44	177	369
150 days or more, workers	64	8,708	2,808	426	206	2,462	2,851
less than 150 days, workers	78	16,374	5,110	1,346	1,001	2,060	11,180
$1,000 payroll	853	224,054	54,937	13,201	4,105	45,340	71,928
Migrant farm labor on farms with hired labor (see text) . . . farms	1	302	52	133	5	49	379
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	46	30	10	-	2	35

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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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Hired farm labor . . . farms	108	35	500	1,495	149	21	662
workers	491	193	7,359	19,727	1,197	107	31,102
$1,000 payroll	5,982	549	28,315	178,581	5,758	1,230	409,658
Farms with-							
1 worker . . . farms	18	-	71	244	29	4	56
workers	18	-	71	244	29	(D)	56
2 workers . . . farms	42	14	83	224	28	5	84
workers	84	28	166	448	56	10	168
3 or 4 workers . . . farms	18	7	119	270	42	2	84
workers	69	28	409	916	148	(D)	293
5 to 9 workers . . . farms	22	11	30	376	17	5	107
workers	150	65	166	2,589	116	29	669
10 workers or more . . . farms	8	3	197	381	33	5	331
workers	170	72	6,547	15,530	848	56	29,916
Workers by days worked:							
150 days or more . . . farms	56	16	244	1,061	87	13	550
workers	245	90	1,308	7,683	310	38	17,538
Farms with-							
1 worker . . . farms	18	-	69	291	51	2	77
workers	18	-	69	291	51	(D)	77
2 workers . . . farms	9	7	31	171	8	6	58
workers	18	(D)	62	342	16	12	116
3 or 4 workers . . . farms	10	7	51	230	8	3	80
workers	35	28	172	821	28	9	274
5 to 9 workers . . . farms	15	-	52	199	11	2	91
workers	97	-	301	1,272	66	(D)	564
10 workers or more . . . farms	4	2	41	170	9	-	244
workers	77	(D)	704	4,957	149	-	16,507
Less than 150 days . . . farms	78	21	417	1,087	112	16	453
workers	246	103	6,051	12,044	887	69	13,564
Farms with-							
1 worker . . . farms	15	-	83	242	15	4	58
workers	15	-	83	242	15	4	58
2 workers . . . farms	38	8	67	88	26	2	53
workers	76	(D)	134	176	52	(D)	106
3 or 4 workers . . . farms	9	-	62	270	34	2	80
workers	33	-	227	879	111	(D)	266
5 to 9 workers . . . farms	12	12	28	248	8	7	70
workers	69	74	181	1,495	57	45	474
10 workers or more . . . farms	4	1	177	239	29	1	192
workers	53	(D)	5,426	9,252	652	(D)	12,660
Reported only workers working 150 days or more . . . farms	30	14	83	408	37	5	209
workers	104	50	314	2,632	85	10	3,556
$1,000 payroll	2,235	(D)	5,104	44,141	1,447	414	64,037
Reported only workers working less than 150 days . . . farms	52	19	256	434	62	8	112
workers	137	81	2,279	2,210	388	24	688
$1,000 payroll	856	223	1,519	5,324	422	54	2,844
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	26	2	161	653	50	8	341
150 days or more, workers	141	(D)	994	5,051	225	28	13,982
less than 150 days, workers	109	(D)	3,772	9,834	499	45	12,876
$1,000 payroll	2,891	(D)	21,692	129,116	3,888	762	342,777
Migrant farm labor on farms with hired labor (see text) . . . farms	11	8	152	348	26	5	263
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	-	11	62	-	-	5

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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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Hired farm labor . . . farms	745	108	212	197	33	1,267	392
workers	10,771	394	9,363	1,738	107	22,788	5,362
$1,000 payroll	73,998	2,145	91,474	5,854	779	163,347	48,379
Farms with-							
1 worker . . . farms	140	37	59	34	14	354	91
workers	140	37	59	34	(D)	354	91
2 workers . . . farms	56	37	16	68	8	213	17
workers	112	74	32	136	16	426	34
3 or 4 workers . . . farms	147	10	17	8	5	228	109
workers	515	40	54	24	16	754	351
5 to 9 workers . . . farms	109	10	10	66	4	211	67
workers	720	50	50	426	29	1,343	427
10 workers or more . . . farms	293	14	110	21	2	261	108
workers	9,284	193	9,168	1,118	(D)	19,911	4,459
Workers by days worked:							
150 days or more . . . farms	439	21	97	85	12	852	273
workers	2,916	96	3,933	343	27	8,841	2,179
Farms with-							
1 worker . . . farms	91	7	5	25	6	263	65
workers	91	(D)	5	25	6	263	65
2 workers . . . farms	90	-	10	11	2	131	52
workers	180	-	20	22	(D)	262	104
3 or 4 workers . . . farms	71	-	6	25	3	170	40
workers	229	-	23	75	9	538	131
5 to 9 workers . . . farms	102	13	4	19	1	102	61
workers	671	73	23	102	(D)	690	386
10 workers or more . . . farms	85	1	72	5	-	186	55
workers	1,745	(D)	3,862	119	-	7,088	1,493
Less than 150 days . . . farms	562	107	188	154	29	786	272
workers	7,855	298	5,430	1,395	80	13,947	3,183
Farms with-							
1 worker . . . farms	98	42	62	17	13	289	112
workers	98	42	62	17	13	289	112
2 workers . . . farms	56	33	14	72	8	63	24
workers	112	66	28	144	16	126	48
3 or 4 workers . . . farms	97	10	11	21	4	150	55
workers	325	(D)	34	77	(D)	524	177
5 to 9 workers . . . farms	57	21	12	26	3	129	18
workers	362	107	69	159	21	801	121
10 workers or more . . . farms	254	1	89	18	1	155	63
workers	6,958	(D)	5,237	998	(D)	12,207	2,725
Reported only workers working 150 days or more . . . farms	183	1	24	43	4	481	120
workers	1,046	(D)	538	159	8	3,052	1,005
$1,000 payroll	13,152	(D)	8,087	2,520	247	43,743	17,222
Reported only workers working less than 150 days . . . farms	306	87	115	112	21	415	119
workers	2,281	188	456	1,095	45	1,646	488
$1,000 payroll	5,397	(D)	211	941	49	3,589	827
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	256	20	73	42	8	371	153
150 days or more, workers	1,870	(D)	3,395	184	19	5,789	1,174
less than 150 days, workers	5,574	110	4,974	300	35	12,301	2,695
$1,000 payroll	55,449	2,066	83,175	2,393	482	116,016	30,330
Migrant farm labor on farms with hired labor (see text) . . . farms	336	-	37	27	-	248	75
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	66	-	-	-	2	41	1

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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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Hired farm labor . . . . . farms	280	549	2,308	4	1,761	779	150	749
workers	4,193	5,229	23,362	(D)	30,957	7,596	3,078	16,364
$1,000 payroll	36,159	80,097	251,101	257	209,676	73,533	54,907	167,703
Farms with-								
1 worker . . . . . farms	46	64	913	-	252	229	16	145
workers	46	64	913	-	252	229	16	145
2 workers . . . . . farms	63	149	436	2	289	99	34	134
workers	126	298	872	(D)	578	198	68	268
3 or 4 workers . . . . . farms	19	44	396	-	292	175	31	111
workers	62	158	1,311	-	1,009	598	109	382
5 to 9 workers . . . . . farms	65	127	214	2	349	137	28	135
workers	462	841	1,389	(D)	2,302	916	177	908
10 workers or more . . . . . farms	87	165	349	-	579	139	41	224
workers	3,497	3,868	18,877	-	26,816	5,655	2,708	14,661
Workers by days worked:								
150 days or more . . . . . farms	138	308	1,028	4	1,057	476	114	521
workers	1,710	2,845	12,255	(D)	8,323	3,826	2,226	8,232
Farms with-								
1 worker . . . . . farms	19	34	414	2	278	209	23	119
workers	19	34	414	(D)	278	209	23	119
2 workers . . . . . farms	47	58	149	-	178	52	25	86
workers	94	116	298	-	356	104	50	172
3 or 4 workers . . . . . farms	29	40	157	-	234	70	15	94
workers	111	135	562	-	799	228	48	325
5 to 9 workers . . . . . farms	14	90	120	2	191	69	17	95
workers	96	573	826	(D)	1,236	460	104	545
10 workers or more . . . . . farms	29	86	188	-	176	76	34	127
workers	1,390	1,987	10,155	-	5,654	2,825	2,001	7,071
Less than 150 days . . . . . farms	238	370	1,783	2	1,370	500	82	533
workers	2,483	2,384	11,107	(D)	22,634	3,770	852	8,132
Farms with-								
1 worker . . . . . farms	38	76	803	2	216	96	9	136
workers	38	76	803	(D)	216	96	9	136
2 workers . . . . . farms	53	118	391	-	210	113	19	127
workers	106	236	782	-	420	226	38	254
3 or 4 workers . . . . . farms	35	45	264	-	233	119	23	72
workers	120	153	883	-	814	407	90	258
5 to 9 workers . . . . . farms	39	52	130	-	287	113	15	80
workers	248	389	794	-	1,877	733	94	543
10 workers or more . . . . . farms	73	79	195	-	424	59	16	118
workers	1,971	1,530	7,845	-	19,307	2,308	621	6,941
Reported only workers working 150 days or more . . . . . farms	42	179	525	2	391	279	68	216
workers	820	1,542	3,226	(D)	2,309	1,453	452	2,760
$1,000 payroll	16,549	37,401	60,647	(D)	41,843	24,883	8,160	50,074
Reported only workers working less than 150 days . . . . . farms	142	241	1,280	-	704	303	36	228
workers	1,341	1,163	3,853	-	5,676	1,426	181	697
$1,000 payroll	1,385	2,678	12,932	-	8,149	3,117	244	1,949
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	96	129	503	2	666	197	46	305
150 days or more, workers	890	1,303	9,029	(D)	6,014	2,373	1,774	5,472
less than 150 days, workers	1,142	1,221	7,254	(D)	16,958	2,344	671	7,435
$1,000 payroll	18,225	40,018	177,523	(D)	159,684	45,533	46,504	115,680
Migrant farm labor on farms with hired labor (see text) . . . . . farms	87	69	560	-	525	193	29	147
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	1	12	103	-	118	41	2	36

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Hired farm labor . . . farms	484	460	221	14	277	355	1,378	1,795
workers	5,456	12,259	1,084	29	5,025	5,656	15,467	19,293
$1,000 payroll	40,572	109,219	3,875	268	23,621	36,463	125,212	167,804
Farms with-								
1 worker . . . farms	169	93	80	11	56	104	318	528
workers	169	93	80	11	56	104	318	528
2 workers . . . farms	109	31	45	-	14	32	197	273
workers	218	62	90	-	28	64	394	546
3 or 4 workers . . . farms	59	64	51	-	96	65	225	287
workers	212	219	196	-	349	214	815	972
5 to 9 workers . . . farms	31	68	5	3	65	53	237	312
workers	239	396	32	18	353	314	1,492	1,993
10 workers or more . . . farms	116	204	40	-	46	101	401	395
workers	4,618	11,489	686	-	4,239	4,960	12,448	15,254
Workers by days worked:								
150 days or more . . . farms	213	319	103	3	127	213	802	1,016
workers	1,696	6,325	264	9	1,602	2,735	5,597	7,220
Farms with-								
1 worker . . . farms	62	59	35	2	41	97	190	313
workers	62	59	35	(D)	41	97	190	313
2 workers . . . farms	51	23	21	-	26	15	181	158
workers	102	46	42	-	52	30	362	316
3 or 4 workers . . . farms	40	72	43	-	25	39	149	185
workers	138	225	129	-	80	126	495	617
5 to 9 workers . . . farms	24	43	2	1	22	19	147	183
workers	145	264	(D)	(D)	130	130	936	1,159
10 workers or more . . . farms	36	122	2	-	13	43	135	177
workers	1,249	5,731	(D)	-	1,299	2,352	3,614	4,815
Less than 150 days . . . farms	421	306	177	12	232	232	1,076	1,296
workers	3,760	5,934	820	20	3,423	2,921	9,870	12,073
Farms with-								
1 worker . . . farms	196	57	110	10	42	39	338	403
workers	196	57	110	(D)	42	39	338	403
2 workers . . . farms	64	19	16	-	16	43	95	251
workers	128	38	(D)	-	32	86	190	502
3 or 4 workers . . . farms	50	47	11	-	86	39	180	225
workers	164	152	35	-	306	131	636	746
5 to 9 workers . . . farms	18	57	2	2	56	38	193	182
workers	123	321	(D)	(D)	320	207	1,222	1,158
10 workers or more . . . farms	93	126	38	-	32	73	270	235
workers	3,149	5,366	628	-	2,723	2,458	7,484	9,264
Reported only workers working 150 days or more . . . farms	63	154	44	2	45	123	302	499
workers	753	2,850	69	(D)	121	1,814	1,940	2,485
$1,000 payroll	16,088	38,801	492	(D)	1,331	10,656	36,647	50,765
Reported only workers working less than 150 days . . . farms	271	141	118	11	150	142	576	779
workers	1,013	521	744	19	583	1,258	4,102	4,707
$1,000 payroll	1,723	2,287	1,367	(D)	797	4,224	7,259	6,183
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	150	165	59	1	82	90	500	517
150 days or more, workers	943	3,475	195	(D)	1,481	921	3,657	4,735
less than 150 days, workers	2,747	5,413	76	(D)	2,840	1,663	5,768	7,366
$1,000 payroll	22,761	68,130	2,016	(D)	21,493	21,582	81,305	110,856
Migrant farm labor on farms with hired labor (see text) . . . farms	58	191	11	1	28	117	388	311
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	2	1	-	-	1	1	135	81

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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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Hired farm labor . . . farms	733	525	18	2,990	72	1,209	498	255
workers	9,242	3,803	65	42,190	582	26,810	6,722	4,058
$1,000 payroll	43,361	19,480	337	286,657	1,831	272,542	63,277	22,670
Farms with-								
1 worker . . . farms	110	200	6	845	19	391	124	61
workers	110	200	6	845	19	391	124	61
2 workers . . . farms	101	77	6	354	5	190	48	41
workers	202	154	12	708	10	380	96	82
3 or 4 workers . . . farms	138	28	2	491	22	184	79	22
workers	474	89	(D)	1,720	75	623	282	68
5 to 9 workers . . . farms	127	86	2	366	12	219	123	44
workers	869	556	(D)	2,453	81	1,361	830	258
10 workers or more . . . farms	257	134	2	934	14	225	124	87
workers	7,587	2,804	(D)	36,464	397	24,055	5,390	3,589
Workers by days worked:								
150 days or more . . . farms	404	305	7	1,842	10	760	318	126
workers	1,840	910	20	14,275	62	13,552	3,259	879
Farms with-								
1 worker . . . farms	145	140	2	643	5	231	62	38
workers	145	140	(D)	643	(D)	231	62	38
2 workers . . . farms	87	83	1	303	1	147	49	32
workers	174	166	(D)	606	(D)	294	98	64
3 or 4 workers . . . farms	67	32	2	276	-	99	108	18
workers	238	104	(D)	912	-	332	389	58
5 to 9 workers . . . farms	66	31	2	239	3	156	37	22
workers	397	194	(D)	1,523	20	999	250	125
10 workers or more . . . farms	39	19	-	381	1	127	62	16
workers	886	306	-	10,591	(D)	11,696	2,460	594
Less than 150 days . . . farms	649	368	14	2,114	70	788	441	211
workers	7,402	2,893	45	27,915	520	13,258	3,463	3,179
Farms with-								
1 worker . . . farms	85	124	5	614	21	340	120	41
workers	85	124	5	614	21	340	120	41
2 workers . . . farms	79	54	5	236	4	123	90	45
workers	158	108	10	472	8	246	180	90
3 or 4 workers . . . farms	144	13	2	355	22	73	99	21
workers	486	45	(D)	1,219	75	239	343	73
5 to 9 workers . . . farms	131	84	-	278	9	144	48	28
workers	868	579	-	1,742	54	926	280	178
10 workers or more . . . farms	210	93	2	631	14	108	84	76
workers	5,805	2,037	(D)	23,868	362	11,507	2,540	2,797
Reported only workers working 150 days or more . . . farms	84	157	4	876	2	421	57	44
workers	256	299	9	5,510	(D)	6,410	355	144
$1,000 payroll	5,350	2,246	(D)	94,175	(D)	88,937	7,090	1,749
Reported only workers working less than 150 days . . . farms	329	220	11	1,148	62	449	180	129
workers	1,713	1,289	20	8,854	478	1,605	549	1,688
$1,000 payroll	4,385	1,959	(D)	13,617	(D)	8,488	688	3,587
Reported both - workers working 150 days or more and workers working less than 150 days . . . farms	320	148	3	966	8	339	261	82
150 days or more, workers	1,584	611	11	8,765	49	7,142	2,904	735
less than 150 days, workers	5,689	1,604	25	19,061	(D)	11,653	2,914	1,491
$1,000 payroll	33,626	15,276	259	178,866	1,042	175,117	55,499	17,333
Migrant farm labor on farms with hired labor (see text) . . . farms	196	179	4	695	7	310	149	63
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	44	-	242	-	40	17	-

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	79,631	424	14	451	2,128	576	821
1997	87,991	598	18	453	2,312	606	896
Land in farms . . . . . acres, 2002	27,589,027	218,094	(D)	194,144	381,532	260,865	485,392
1997	28,795,834	272,881	4,173	231,859	429,484	287,446	442,556
Average size of farm . . . . . acres, 2002	346	514	(D)	430	179	453	591
1997	327	456	232	512	186	474	494
Estimated market value of land and buildings [1] . . . . . farms, 2002	79,655	423	14	449	2,122	578	821
1997	87,981	599	18	454	2,314	611	897
$1,000, 2002	96,129,402	580,842	26,103	466,411	1,614,703	301,395	1,547,907
1997	73,827,128	410,068	10,765	330,345	1,560,030	396,595	1,089,678
Average per farm . . . . . dollars, 2002	1,206,822	1,373,149	1,864,526	1,038,777	760,934	521,444	1,885,392
1997	839,126	684,588	598,071	727,632	674,170	649,091	1,214,803
Average per acre . . . . . dollars, 2002	3,526	2,787	2,500	1,941	4,401	1,791	2,636
1997	2,643	1,630	2,575	1,575	3,515	1,357	2,424
2002 farms by value group:							
$1 to $49,999	5,887	27	-	5	202	63	13
$50,000 to $99,999	4,141	6	-	9	147	39	11
$100,000 to $199,999	10,142	74	-	45	376	82	123
$200,000 to $499,999	23,180	55	1	158	658	326	170
$500,000 to $999,999	15,327	108	2	85	287	33	97
$1,000,000 to $1,999,999	9,501	93	9	76	268	10	221
$2,000,000 to $4,999,999	7,961	28	1	54	147	1	129
$5,000,000 to $9,999,999	2,537	28	-	16	27	24	44
$10,000,000 or more	979	4	1	1	10	-	13
Approximate land area . . . . . acres, 2002	99,813,971	472,046	472,715	379,498	1,049,272	652,824	736,432
Proportion in farms . . . . . percent, 2002	27.6	46.2	2.9	51.2	36.4	40.0	65.9
2002 size of farm:							
1 to 9 acres . . . . . farms	21,827	102	-	55	566	89	43
acres	86,392	369	-	266	2,568	399	164
10 to 49 acres . . . . . farms	27,307	120	3	140	687	200	150
acres	637,104	2,957	72	3,943	15,524	4,727	3,559
50 to 69 acres . . . . . farms	4,143	12	-	36	126	41	39
acres	238,771	672	-	2,130	7,374	2,333	2,225
70 to 99 acres . . . . . farms	4,044	29	-	46	105	33	53
acres	331,779	2,420	-	3,810	8,623	2,772	4,404
100 to 139 acres . . . . . farms	3,505	34	1	37	109	32	44
acres	402,344	3,725	(D)	4,076	12,681	3,518	5,226
140 to 179 acres . . . . . farms	2,664	17	1	24	84	26	44
acres	419,296	2,651	(D)	3,809	13,061	3,963	6,972
180 to 219 acres . . . . . farms	1,690	10	-	17	58	16	36
acres	333,502	1,962	-	3,265	11,494	3,138	7,099
220 to 259 acres . . . . . farms	1,459	6	4	4	63	22	38
acres	346,364	1,368	920	915	15,040	5,254	9,019
260 to 499 acres . . . . . farms	4,592	30	1	43	172	22	155
acres	1,652,825	11,143	(D)	14,882	60,909	7,466	54,656
500 to 999 acres . . . . . farms	3,604	30	1	15	100	35	115
acres	2,499,755	20,999	(D)	9,976	66,982	24,350	78,355
1,000 to 1,999 acres . . . . . farms	2,374	13	2	17	35	29	54
acres	3,251,019	19,784	(D)	21,590	45,112	40,507	69,919
2,000 acres or more . . . . . farms	2,422	21	1	17	23	31	50
acres	17,389,876	150,044	(D)	125,482	122,164	162,438	243,794
1997 size of farm:							
1 to 9 acres . . . . . farms	27,151	194	7	64	710	95	75
acres	102,151	627	(D)	312	2,987	400	330
10 to 49 acres . . . . . farms	28,613	117	5	120	713	195	189
acres	661,249	2,553	186	3,144	16,395	4,396	4,333
50 to 69 acres . . . . . farms	4,191	34	-	37	122	28	28
acres	240,668	2,021	-	2,161	7,182	1,583	1,635
70 to 99 acres . . . . . farms	4,199	29	-	37	102	35	49
acres	343,258	2,514	-	3,047	8,367	2,809	4,100
100 to 139 acres . . . . . farms	3,624	43	-	36	96	37	42
acres	416,276	4,714	-	4,150	11,072	4,237	4,806
140 to 179 acres . . . . . farms	2,860	30	2	21	82	18	49
acres	448,798	4,730	(D)	3,199	12,598	2,830	7,598
180 to 219 acres . . . . . farms	1,846	8	-	20	46	10	54
acres	364,739	1,593	-	3,879	9,059	2,070	10,855
220 to 259 acres . . . . . farms	1,409	4	-	6	69	10	46
acres	335,409	912	-	1,370	16,433	2,383	10,849
260 to 499 acres . . . . . farms	4,800	53	1	46	179	49	135
acres	1,726,775	19,096	(D)	16,397	64,475	17,575	48,068
500 to 999 acres . . . . . farms	3,912	32	-	31	107	55	122
acres	2,722,818	22,825	-	20,662	72,543	40,465	84,671
1,000 to 1,999 acres . . . . . farms	2,683	26	3	13	60	31	65
acres	3,659,107	34,206	(D)	19,490	77,553	41,425	83,988
2,000 acres or more . . . . . farms	2,703	28	-	22	26	43	42
acres	17,774,586	177,090	-	154,048	130,820	167,273	181,323
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	61,810	231	7	247	1,721	271	769
1997	70,231	322	8	220	2,017	274	822
acres, 2002	10,994,161	31,959	(D)	22,161	256,519	20,638	331,843
1997	11,062,811	45,054	3,174	26,233	256,991	23,605	320,938
Harvested cropland . . . . . farms, 2002	54,115	153	4	180	1,579	147	709
1997	62,031	194	3	164	1,888	146	776
acres, 2002	8,466,321	7,926	(D)	6,401	217,912	3,205	296,550
1997	8,676,242	13,134	(D)	6,586	230,637	2,857	292,088
Cropland used only for pasture or grazing . . . . . farms, 2002	10,589	106	4	89	227	140	74
1997	12,325	162	8	89	227	146	75
acres, 2002	1,345,359	22,047	195	13,352	15,431	15,921	12,727
1997	1,339,046	29,537	(D)	17,606	13,465	19,376	12,894

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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	592	89	1,116	6,281	1,283	993	537
1997	770	82	991	7,040	1,358	989	609
Land in farms . . . . . acres, 2002	126,338	13,356	117,064	1,928,865	506,272	633,931	514,101
1997	168,270	14,051	117,775	1,935,922	499,793	619,450	495,144
Average size of farm . . . . . acres, 2002	213	150	105	307	395	638	957
1997	219	171	119	275	368	626	813
Estimated market value of land and buildings [1] . . . . . farms, 2002	591	88	1,116	6,298	1,282	994	541
1997	762	82	998	7,043	1,356	989	609
$1,000, 2002	643,966	57,263	511,552	6,940,069	1,084,874	680,476	1,586,061
1997	665,662	49,729	337,295	6,502,989	963,211	621,208	1,468,635
Average per farm . . . . . dollars, 2002	1,089,622	650,712	458,380	1,101,948	846,235	684,583	2,931,721
1997	873,572	606,451	337,971	923,327	710,333	628,118	2,411,552
Average per acre . . . . . dollars, 2002	8,044	4,291	2,846	3,612	2,396	1,187	2,976
1997	3,492	3,527	3,207	3,336	2,094	1,131	3,080
2002 farms by value group:							
$1 to $49,999	217	14	93	340	23	103	19
$50,000 to $99,999	-	14	50	388	65	127	3
$100,000 to $199,999	40	17	173	1,167	300	207	64
$200,000 to $499,999	89	24	539	2,189	350	156	82
$500,000 to $999,999	43	9	192	884	242	219	47
$1,000,000 to $1,999,999	114	4	24	591	187	90	99
$2,000,000 to $4,999,999	54	4	35	468	82	81	143
$5,000,000 to $9,999,999	30	1	10	193	25	7	63
$10,000,000 or more	4	1	-	78	8	4	21
Approximate land area . . . . . acres, 2002	460,765	645,000	1,094,942	3,816,144	841,468	2,286,392	2,671,828
Proportion in farms . . . . . percent, 2002	27.4	2.1	10.7	50.5	60.2	27.7	19.2
2002 size of farm:							
1 to 9 acres . . . . . farms	238	36	344	965	140	210	54
acres	910	(D)	1,552	4,274	628	851	179
10 to 49 acres . . . . . farms	164	24	526	2,682	436	284	64
acres	3,281	486	11,105	67,462	10,949	7,208	1,580
50 to 69 acres . . . . . farms	29	3	57	423	60	54	12
acres	1,650	(D)	3,372	24,309	3,428	3,162	711
70 to 99 acres . . . . . farms	17	2	49	409	79	69	31
acres	1,446	(D)	3,959	33,443	6,465	5,811	2,522
100 to 139 acres . . . . . farms	32	5	41	323	78	53	23
acres	3,763	547	4,527	36,776	9,013	6,154	2,700
140 to 179 acres . . . . . farms	16	4	13	205	71	50	28
acres	2,539	622	2,059	32,066	11,321	7,752	4,431
180 to 219 acres . . . . . farms	8	3	12	117	38	22	17
acres	1,595	565	2,398	22,991	7,643	4,398	3,261
220 to 259 acres . . . . . farms	9	1	7	87	42	28	19
acres	2,154	(D)	1,685	20,528	10,033	6,596	4,497
260 to 499 acres . . . . . farms	24	6	37	348	153	73	53
acres	8,489	2,218	13,652	125,952	54,833	26,589	19,329
500 to 999 acres . . . . . farms	28	1	11	359	94	42	78
acres	20,147	(D)	7,134	261,055	66,809	26,895	55,709
1,000 to 1,999 acres . . . . . farms	14	3	5	204	53	45	90
acres	18,427	4,225	7,203	278,198	66,092	64,108	127,447
2,000 acres or more . . . . . farms	13	1	14	159	39	63	68
acres	61,937	(D)	58,418	1,021,811	259,058	474,407	291,735
1997 size of farm:							
1 to 9 acres . . . . . farms	300	26	300	1,347	213	178	89
acres	1,114	131	1,265	5,517	920	689	331
10 to 49 acres . . . . . farms	209	16	459	2,912	428	256	80
acres	4,215	311	9,997	72,790	10,743	6,360	1,677
50 to 69 acres . . . . . farms	34	1	57	435	69	52	20
acres	1,904	(D)	3,236	24,864	3,911	2,951	1,125
70 to 99 acres . . . . . farms	35	11	36	441	74	75	41
acres	2,829	865	2,850	35,668	5,926	6,248	3,317
100 to 139 acres . . . . . farms	39	4	37	340	73	69	42
acres	4,318	471	4,377	38,719	8,336	7,924	4,881
140 to 179 acres . . . . . farms	17	4	20	235	63	54	29
acres	2,690	(D)	3,193	36,442	9,818	8,389	4,537
180 to 219 acres . . . . . farms	19	4	10	130	51	32	14
acres	3,801	769	2,019	25,448	10,176	6,335	2,791
220 to 259 acres . . . . . farms	8	3	8	82	58	29	10
acres	1,896	(D)	1,873	19,320	13,926	6,732	2,422
260 to 499 acres . . . . . farms	29	8	39	345	133	65	72
acres	10,367	2,893	14,218	123,961	47,158	23,560	27,138
500 to 999 acres . . . . . farms	32	-	12	372	93	52	62
acres	20,240	-	9,281	269,571	64,926	34,305	44,407
1,000 to 1,999 acres . . . . . farms	25	4	6	241	57	57	80
acres	33,541	4,587	9,085	320,668	75,795	80,137	109,284
2,000 acres or more . . . . . farms	23	1	7	160	46	70	70
acres	81,355	(D)	56,381	962,954	248,158	435,820	293,234
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	348	48	733	5,544	1,112	586	475
1997	449	53	667	6,211	1,188	675	524
acres, 2002	36,996	8,344	15,536	1,229,545	271,470	53,741	487,840
1997	45,263	8,415	14,891	1,259,878	263,230	54,529	464,409
Harvested cropland . . . . . farms, 2002	280	31	600	5,192	990	446	442
1997	357	40	524	5,864	1,011	502	493
acres, 2002	26,018	3,158	6,258	1,078,900	227,372	15,281	475,294
1997	28,558	3,632	4,454	1,161,611	217,447	16,632	437,630
Cropland used only for pasture or grazing . . . . . farms, 2002	88	29	235	400	207	280	20
1997	102	31	203	494	319	381	39
acres, 2002	7,014	4,583	7,327	29,567	28,411	35,979	3,932
1997	(D)	(D)	8,620	22,155	29,084	35,881	7,966

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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	85	2,147	1,154	880	419	1,543	1,780
1997	106	2,369	1,215	954	446	1,651	1,867
Land in farms . . . . . acres, 2002	226,788	2,731,341	645,598	144,037	481,826	111,458	682,486
1997	205,114	2,875,932	661,363	149,456	456,364	142,960	678,198
Average size of farm . . . . . acres, 2002	2,668	1,272	559	164	1,150	72	383
1997	1,935	1,214	544	157	1,023	87	363
Estimated market value of land and buildings [1] . . . . . farms, 2002	87	2,145	1,156	886	419	1,541	1,786
1997	106	2,371	1,215	956	447	1,650	1,860
$1,000, 2002	221,060	4,747,991	2,326,500	564,718	332,227	666,771	2,160,565
1997	174,225	4,396,873	1,770,913	402,613	352,981	700,067	2,000,547
Average per farm . . . . . dollars, 2002	2,540,925	2,213,516	2,012,543	637,379	792,905	432,687	1,209,723
1997	1,643,630	1,854,438	1,457,542	421,143	789,666	424,283	1,075,563
Average per acre . . . . . dollars, 2002	971	1,816	3,643	4,981	694	15,544	3,120
1997	847	1,594	2,770	2,883	744	4,735	3,555
2002 farms by value group:							
$1 to $49,999	10	115	84	46	31	284	129
$50,000 to $99,999	4	158	41	100	34	40	121
$100,000 to $199,999	3	245	155	183	120	321	218
$200,000 to $499,999	22	481	336	314	104	568	582
$500,000 to $999,999	20	402	124	121	62	247	277
$1,000,000 to $1,999,999	11	263	203	90	29	52	211
$2,000,000 to $4,999,999	8	275	151	13	27	20	160
$5,000,000 to $9,999,999	3	142	50	8	8	5	66
$10,000,000 or more	6	64	12	11	4	4	22
Approximate land area . . . . . acres, 2002	6,529,983	5,210,217	890,236	805,094	2,916,651	2,598,957	1,366,951
Proportion in farms . . . . . percent, 2002	3.5	52.4	72.5	17.9	16.5	4.3	49.9
2002 size of farm:							
1 to 9 acres . . . . . farms	25	345	198	225	45	1,003	208
acres	72	1,233	780	980	192	3,008	865
10 to 49 acres . . . . . farms	15	437	364	325	133	337	596
acres	415	10,769	8,523	7,995	3,413	7,023	16,335
50 to 69 acres . . . . . farms	2	76	55	68	15	42	121
acres	(D)	4,250	3,176	3,914	914	2,417	7,041
70 to 99 acres . . . . . farms	1	127	66	53	23	27	149
acres	(D)	10,147	5,436	4,384	1,825	2,170	12,258
100 to 139 acres . . . . . farms	1	93	68	61	19	14	99
acres	(D)	10,627	7,715	7,050	2,025	1,602	11,375
140 to 179 acres . . . . . farms	3	147	48	30	12	19	91
acres	480	23,230	7,423	4,713	1,858	3,015	14,094
180 to 219 acres . . . . . farms	2	45	35	20	7	12	62
acres	(D)	8,852	6,839	3,924	1,365	2,330	12,297
220 to 259 acres . . . . . farms	1	64	25	16	13	11	49
acres	(D)	15,315	5,914	3,842	3,153	2,587	11,673
260 to 499 acres . . . . . farms	8	237	79	27	32	24	168
acres	2,726	85,574	28,098	9,291	11,733	9,758	60,999
500 to 999 acres . . . . . farms	11	220	100	26	47	31	107
acres	8,665	151,340	70,494	17,321	30,732	21,017	73,721
1,000 to 1,999 acres . . . . . farms	2	168	64	15	24	12	59
acres	(D)	232,820	87,520	22,121	32,349	15,719	82,568
2,000 acres or more . . . . . farms	14	188	52	14	49	11	71
acres	211,458	2,177,184	413,680	58,502	392,267	40,812	379,260
1997 size of farm:							
1 to 9 acres . . . . . farms	28	457	273	296	49	1,106	227
acres	98	1,510	1,077	1,115	181	3,130	940
10 to 49 acres . . . . . farms	15	505	387	354	115	315	653
acres	393	13,281	9,018	8,167	2,985	6,461	17,385
50 to 69 acres . . . . . farms	6	79	45	62	21	30	109
acres	364	4,444	2,609	3,471	1,192	1,772	6,206
70 to 99 acres . . . . . farms	3	144	72	53	20	35	141
acres	(D)	11,529	5,807	4,407	1,639	2,900	11,477
100 to 139 acres . . . . . farms	2	85	56	48	23	28	110
acres	(D)	9,969	6,504	5,625	2,525	3,138	12,851
140 to 179 acres . . . . . farms	7	131	50	32	18	24	90
acres	1,130	20,585	7,772	4,936	2,788	3,792	14,261
180 to 219 acres . . . . . farms	4	65	35	25	8	16	57
acres	797	12,829	6,889	4,894	1,558	3,201	11,330
220 to 259 acres . . . . . farms	5	50	22	12	10	6	54
acres	1,228	11,905	5,188	2,791	2,394	1,400	12,788
260 to 499 acres . . . . . farms	3	224	72	26	53	24	175
acres	(D)	81,243	26,596	9,814	19,217	8,894	62,845
500 to 999 acres . . . . . farms	18	223	98	18	40	40	109
acres	12,987	158,793	69,248	11,737	28,080	26,482	76,375
1,000 to 1,999 acres . . . . . farms	2	164	57	15	39	15	67
acres	(D)	223,851	78,712	19,857	50,712	20,687	94,052
2,000 acres or more . . . . . farms	13	242	48	13	50	12	75
acres	184,120	2,325,993	441,943	72,642	343,093	61,103	357,688
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	33	1,543	953	764	293	839	1,370
1997	54	1,682	1,028	831	341	991	1,478
acres, 2002	12,093	998,297	499,919	37,816	124,943	50,931	362,065
1997	(D)	1,062,429	529,119	36,457	121,226	50,413	335,081
Harvested cropland . . . . . farms, 2002	20	1,304	837	696	209	707	1,215
1997	33	1,478	903	790	268	872	1,321
acres, 2002	3,835	798,722	414,608	22,300	43,089	24,033	314,715
1997	3,107	897,114	448,286	22,085	46,141	24,092	295,584
Cropland used only for pasture or grazing . . . . . farms, 2002	17	213	105	131	162	117	182
1997	30	233	181	114	193	95	216
acres, 2002	(D)	38,219	(D)	7,588	59,791	4,951	25,739
1997	(D)	51,248	(D)	7,206	63,243	7,274	21,640

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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	254	284	1,184	2,964	428	63	1,216
1997	345	336	1,270	3,218	498	75	1,395
Land in farms . . . . . acres, 2002	150,645	219,133	707,466	1,006,127	608,928	54,366	1,260,613
1997	172,454	210,613	656,105	920,813	681,687	72,603	1,531,933
Average size of farm . . . . . acres, 2002	593	772	598	339	1,423	863	1,037
1997	500	627	517	286	1,369	968	1,098
Estimated market value of land and buildings [1] . . . . . farms, 2002	251	281	1,183	2,961	430	64	1,217
1997	343	338	1,267	3,225	498	75	1,394
$1,000, 2002	505,134	297,420	1,895,875	4,035,945	411,345	77,110	3,921,432
1997	435,928	182,978	1,095,979	2,803,731	468,852	74,085	3,336,411
Average per farm . . . . . dollars, 2002	2,012,487	1,058,436	1,602,599	1,363,034	956,616	1,204,840	3,222,212
1997	1,270,929	541,356	865,019	869,374	941,470	987,797	2,393,408
Average per acre . . . . . dollars, 2002	3,657	1,005	2,346	3,826	692	1,561	3,248
1997	2,059	987	1,693	3,160	861	998	2,358
2002 farms by value group:							
$1 to $49,999	4	33	106	98	14	4	109
$50,000 to $99,999	34	31	32	124	29	4	139
$100,000 to $199,999	9	19	164	422	65	8	93
$200,000 to $499,999	12	92	224	734	104	19	204
$500,000 to $999,999	35	11	237	647	97	4	162
$1,000,000 to $1,999,999	69	60	120	401	53	17	161
$2,000,000 to $4,999,999	67	24	225	346	62	4	191
$5,000,000 to $9,999,999	13	9	51	141	5	3	86
$10,000,000 or more	8	2	24	48	1	1	72
Approximate land area . . . . . acres, 2002	332,674	928,717	2,245,741	1,234,364	2,524,222	1,948,415	2,126,050
Proportion in farms . . . . . percent, 2002	45.3	23.6	31.5	81.5	24.1	2.8	59.3
2002 size of farm:							
1 to 9 acres . . . . . farms	36	22	220	333	11	3	223
acres	(D)	97	903	1,733	52	3	914
10 to 49 acres . . . . . farms	64	86	359	1,150	66	16	294
acres	1,734	2,372	8,957	28,561	1,872	322	7,153
50 to 69 acres . . . . . farms	4	8	57	239	28	4	61
acres	220	452	3,241	13,938	1,567	246	3,496
70 to 99 acres . . . . . farms	12	17	59	199	30	2	77
acres	986	1,408	4,822	16,183	2,421	(D)	6,302
100 to 139 acres . . . . . farms	10	26	48	186	24	4	46
acres	1,115	3,150	5,608	21,636	2,869	449	5,354
140 to 179 acres . . . . . farms	2	22	73	133	21	2	57
acres	(D)	3,551	11,558	20,937	3,394	(D)	9,120
180 to 219 acres . . . . . farms	7	3	38	77	16	3	33
acres	1,478	595	7,429	15,218	3,195	561	6,589
220 to 259 acres . . . . . farms	7	5	30	69	10	1	49
acres	1,692	1,225	6,992	16,189	2,384	(D)	11,549
260 to 499 acres . . . . . farms	26	36	96	224	60	3	111
acres	9,993	13,274	33,197	80,924	21,336	(D)	39,570
500 to 999 acres . . . . . farms	34	23	82	160	51	14	87
acres	23,556	16,437	55,576	109,559	35,158	9,277	62,866
1,000 to 1,999 acres . . . . . farms	35	14	41	105	43	5	62
acres	47,230	16,933	52,936	145,725	60,643	7,348	85,682
2,000 acres or more . . . . . farms	17	22	81	89	68	6	116
acres	62,197	159,639	516,247	535,524	474,037	34,622	1,022,018
1997 size of farm:							
1 to 9 acres . . . . . farms	71	60	241	536	28	6	280
acres	162	258	842	2,265	119	13	1,102
10 to 49 acres . . . . . farms	57	80	349	1,233	62	17	336
acres	1,322	2,143	8,496	31,458	1,878	378	7,680
50 to 69 acres . . . . . farms	20	14	74	208	28	3	47
acres	1,057	798	4,253	12,293	1,613	(D)	2,724
70 to 99 acres . . . . . farms	7	17	70	215	30	7	47
acres	617	1,340	5,802	17,454	2,464	616	3,872
100 to 139 acres . . . . . farms	19	16	72	183	33	4	54
acres	2,070	1,977	8,261	21,311	3,921	457	6,221
140 to 179 acres . . . . . farms	9	17	70	127	26	1	57
acres	1,434	2,613	11,137	19,834	4,117	(D)	9,056
180 to 219 acres . . . . . farms	9	16	52	87	15	-	38
acres	1,839	3,153	10,235	17,031	3,032	-	7,405
220 to 259 acres . . . . . farms	9	11	24	70	14	-	37
acres	2,197	2,625	5,765	16,708	3,308	-	8,832
260 to 499 acres . . . . . farms	35	23	89	236	64	9	125
acres	12,632	8,536	32,186	84,127	23,997	3,405	44,911
500 to 999 acres . . . . . farms	43	19	93	145	68	9	105
acres	30,233	12,310	63,963	95,587	43,148	6,492	74,418
1,000 to 1,999 acres . . . . . farms	47	34	53	92	56	9	101
acres	64,037	46,742	71,573	122,443	82,197	11,817	138,090
2,000 acres or more . . . . . farms	19	29	83	86	74	10	168
acres	54,854	128,118	433,592	480,302	511,893	49,100	1,227,622
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	128	105	881	2,513	340	40	970
1997	185	137	975	2,753	417	56	1,055
acres, 2002	31,612	12,753	77,256	593,347	181,845	17,063	368,148
1997	30,409	11,613	68,019	546,264	190,378	(D)	390,095
Harvested cropland . . . . . farms, 2002	85	49	751	2,231	275	32	788
1997	114	70	817	2,432	353	45	896
acres, 2002	5,706	636	30,892	479,156	107,969	11,611	260,072
1997	5,815	469	29,991	443,988	120,351	8,807	286,812
Cropland used only for pasture or grazing . . . . . farms, 2002	56	66	264	376	175	19	211
1997	78	76	300	534	197	26	203
acres, 2002	23,759	9,871	38,642	72,857	65,850	(D)	66,503
1997	23,537	10,631	31,922	71,424	60,658	(D)	46,332

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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
FARMS AND LAND IN FARMS							
Farms . . . . . number, 2002	1,456	599	348	1,438	142	3,186	1,513
1997	1,345	561	421	1,339	145	3,877	1,643
Land in farms . . . . . acres, 2002	237,548	82,336	68,018	131,311	170,521	572,036	314,317
1997	228,821	78,086	60,499	156,917	118,075	526,846	330,804
Average size of farm . . . . . acres, 2002	163	137	195	91	1,201	180	208
1997	170	139	144	117	814	136	201
Estimated market value of land and buildings [1] . . . . . farms, 2002	1,455	600	348	1,437	141	3,184	1,510
1997	1,346	561	421	1,343	144	3,864	1,637
$1,000, 2002	3,978,442	286,739	700,145	844,066	172,332	3,470,176	1,502,587
1997	1,960,699	161,373	307,319	653,528	139,483	2,461,846	1,008,559
Average per farm . . . . . dollars, 2002	2,734,325	477,898	2,011,911	587,380	1,222,213	1,089,879	995,091
1997	1,456,685	287,652	729,974	486,618	968,629	637,124	616,102
Average per acre . . . . . dollars, 2002	19,350	3,418	10,661	4,849	1,022	4,830	4,485
1997	10,817	3,466	5,869	4,731	1,422	4,837	3,024
2002 farms by value group:							
$1 to $49,999	39	59	34	229	9	168	89
$50,000 to $99,999	79	38	23	38	11	222	73
$100,000 to $199,999	24	25	53	132	13	587	175
$200,000 to $499,999	179	301	87	511	24	970	529
$500,000 to $999,999	195	113	65	367	48	595	368
$1,000,000 to $1,999,999	357	41	46	75	12	273	88
$2,000,000 to $4,999,999	419	22	21	72	21	226	142
$5,000,000 to $9,999,999	102	1	14	13	1	103	34
$10,000,000 or more	61	-	5	-	2	40	12
Approximate land area . . . . . acres, 2002	482,390	612,872	505,219	898,795	1,634,365	4,612,716	618,017
Proportion in farms . . . . . percent, 2002	49.2	13.4	13.5	14.6	10.4	12.4	50.9
2002 size of farm:							
1 to 9 acres . . . . . farms	480	167	193	509	26	1,494	541
acres	1,853	(D)	560	2,535	100	5,128	2,101
10 to 49 acres . . . . . farms	547	301	83	616	32	1,090	518
acres	12,966	6,464	1,705	12,447	803	22,636	10,731
50 to 69 acres . . . . . farms	89	27	9	67	4	88	41
acres	5,082	1,456	484	3,802	250	5,116	2,437
70 to 99 acres . . . . . farms	65	18	10	70	14	105	45
acres	5,343	1,420	814	5,943	1,131	8,539	3,761
100 to 139 acres . . . . . farms	54	15	17	36	4	95	63
acres	6,273	1,689	1,942	4,121	443	10,854	7,286
140 to 179 acres . . . . . farms	25	11	15	14	6	55	36
acres	3,946	1,743	2,316	2,196	897	8,763	5,620
180 to 219 acres . . . . . farms	25	7	1	24	7	30	37
acres	4,927	1,355	(D)	4,729	1,363	5,961	7,198
220 to 259 acres . . . . . farms	14	9	7	8	4	15	22
acres	3,390	2,126	1,650	1,911	940	3,570	5,271
260 to 499 acres . . . . . farms	52	19	5	46	16	70	75
acres	18,893	6,701	1,862	16,982	6,450	25,586	27,571
500 to 999 acres . . . . . farms	43	17	5	25	7	43	53
acres	29,553	10,717	(D)	17,017	4,256	30,497	36,143
1,000 to 1,999 acres . . . . . farms	40	2	1	17	7	40	52
acres	54,094	(D)	(D)	21,598	9,528	50,831	69,690
2,000 acres or more . . . . . farms	22	6	2	6	15	61	30
acres	91,228	45,345	(D)	38,030	144,360	394,555	136,508
1997 size of farm:							
1 to 9 acres . . . . . farms	416	152	255	453	20	1,952	612
acres	1,532	694	(D)	1,986	65	7,073	2,284
10 to 49 acres . . . . . farms	501	253	67	548	31	1,249	494
acres	11,727	5,482	1,409	11,004	747	25,441	10,562
50 to 69 acres . . . . . farms	78	23	13	48	2	121	77
acres	4,489	1,382	739	2,660	(D)	6,977	4,400
70 to 99 acres . . . . . farms	71	23	24	54	14	119	67
acres	5,959	1,961	1,916	4,517	1,175	9,529	5,494
100 to 139 acres . . . . . farms	66	21	8	38	4	83	52
acres	7,587	2,429	899	4,262	(D)	9,465	5,801
140 to 179 acres . . . . . farms	37	18	10	23	9	61	47
acres	5,814	2,791	1,529	3,618	1,445	9,480	7,308
180 to 219 acres . . . . . farms	24	10	8	23	3	45	31
acres	4,791	2,046	1,613	4,574	(D)	8,822	6,057
220 to 259 acres . . . . . farms	9	5	5	23	4	27	18
acres	2,196	1,259	(D)	5,473	(D)	6,390	4,354
260 to 499 acres . . . . . farms	47	14	20	53	19	69	86
acres	16,653	5,281	7,454	19,058	7,149	24,972	29,845
500 to 999 acres . . . . . farms	37	22	5	39	8	62	76
acres	26,769	16,087	3,075	26,724	6,203	43,437	53,971
1,000 to 1,999 acres . . . . . farms	36	14	5	22	19	48	50
acres	47,233	17,945	7,698	29,808	26,931	64,550	69,955
2,000 acres or more . . . . . farms	23	6	1	15	12	41	33
acres	94,071	20,729	(D)	43,233	72,185	310,710	130,773
LAND IN FARMS ACCORDING TO USE							
Total cropland . . . . . farms, 2002	1,347	322	240	708	91	2,111	912
1997	1,212	317	323	772	102	2,774	1,148
acres, 2002	75,884	16,758	15,159	50,020	87,510	281,988	161,033
1997	75,045	16,482	18,400	63,533	43,846	285,404	165,432
Harvested cropland . . . . . farms, 2002	1,285	203	224	413	54	1,831	648
1997	1,139	216	296	464	68	2,527	778
acres, 2002	52,838	3,326	10,593	27,049	9,255	195,372	123,999
1997	48,285	1,767	13,115	28,414	15,841	248,530	123,526
Cropland used only for pasture or grazing . . . . . farms, 2002	119	156	7	371	55	259	365
1997	128	153	15	389	67	229	490
acres, 2002	15,854	12,333	(D)	13,405	77,169	9,232	23,324
1997	17,568	13,184	(D)	21,728	22,681	9,125	26,783

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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	677	1,386	5,255	8	4,026	2,322	306	1,444
1997	693	1,863	7,293	10	4,387	2,343	302	1,771
Land in farms . . . . . acres, 2002	578,351	513,642	408,003	(D)	812,629	1,318,142	41,530	756,937
1997	536,613	935,682	505,006	23	830,189	1,344,641	58,140	835,271
Average size of farm . . . . . acres, 2002	854	371	78	(D)	202	568	136	524
1997	774	502	69	2	189	574	193	472
Estimated market value of land and buildings [1] . . . . . farms, 2002	681	1,382	5,262	8	4,029	2,328	306	1,448
1997	694	1,861	7,280	10	4,379	2,346	303	1,771
$1,000, 2002	1,007,494	978,748	3,894,471	258	4,846,928	3,546,864	483,801	2,741,276
1997	687,248	756,169	2,752,417	1,038	4,082,026	2,155,116	226,358	2,163,744
Average per farm . . . . . dollars, 2002	1,479,433	708,212	740,112	32,239	1,203,010	1,523,567	1,581,050	1,893,146
1997	990,271	406,324	378,079	103,841	932,182	918,634	747,055	1,221,764
Average per acre . . . . . dollars, 2002	1,878	2,144	7,635	32,239	6,673	2,676	5,979	3,684
1997	1,163	755	5,853	38,460	4,821	1,643	5,849	2,773
2002 farms by value group:								
$1 to $49,999	68	249	182	6	300	170	42	116
$50,000 to $99,999	1	137	169	2	115	141	13	56
$100,000 to $199,999	45	117	819	-	335	136	29	126
$200,000 to $499,999	167	404	2,070	-	1,296	541	85	215
$500,000 to $999,999	204	284	1,196	-	953	496	30	374
$1,000,000 to $1,999,999	64	67	420	-	390	327	61	229
$2,000,000 to $4,999,999	84	93	280	-	464	394	23	216
$5,000,000 to $9,999,999	31	28	107	-	130	92	9	80
$10,000,000 or more	17	3	19	-	46	31	14	36
Approximate land area . . . . . acres, 2002	888,997	12,833,597	2,687,930	29,884	895,540	2,114,765	287,403	1,751,687
Proportion in farms . . . . . percent, 2002	65.1	4.0	15.2	(Z)	90.7	62.3	14.5	43.2
2002 size of farm:								
1 to 9 acres . . . . . farms	209	650	3,327	8	876	437	97	463
acres	1,012	2,051	11,332	(D)	4,164	1,695	317	1,549
10 to 49 acres . . . . . farms	148	430	1,357	-	1,644	822	90	417
acres	3,232	9,939	28,758	-	37,701	20,168	2,263	9,198
50 to 69 acres . . . . . farms	21	69	117	-	240	124	23	57
acres	1,170	3,823	6,883	-	13,840	7,124	1,272	3,321
70 to 99 acres . . . . . farms	26	61	88	-	239	150	17	55
acres	2,114	4,924	7,210	-	19,599	12,169	1,385	4,508
100 to 139 acres . . . . . farms	35	35	72	-	173	116	10	91
acres	4,064	4,047	8,192	-	19,899	13,205	1,152	10,100
140 to 179 acres . . . . . farms	23	28	43	-	129	78	17	33
acres	3,644	4,436	6,792	-	20,237	12,253	2,573	5,335
180 to 219 acres . . . . . farms	16	10	35	-	98	40	13	33
acres	3,211	1,985	7,020	-	19,444	7,946	2,547	6,529
220 to 259 acres . . . . . farms	15	11	46	-	56	45	4	19
acres	3,552	2,674	11,017	-	13,206	10,666	982	4,485
260 to 499 acres . . . . . farms	40	41	72	-	242	138	16	71
acres	14,128	15,059	24,419	-	87,594	48,366	5,194	26,008
500 to 999 acres . . . . . farms	45	21	40	-	153	160	11	66
acres	30,697	15,273	27,525	-	104,123	113,357	6,188	44,923
1,000 to 1,999 acres . . . . . farms	55	10	26	-	112	105	3	66
acres	77,346	15,714	31,966	-	151,912	150,083	3,793	89,425
2,000 acres or more . . . . . farms	44	20	32	-	64	107	5	73
acres	434,181	433,717	236,889	-	320,910	921,110	13,864	551,556
1997 size of farm:								
1 to 9 acres . . . . . farms	175	954	4,929	10	1,104	456	103	612
acres	828	3,216	15,920	23	4,783	1,656	329	1,979
10 to 49 acres . . . . . farms	180	564	1,699	-	1,751	794	82	485
acres	4,007	12,272	34,699	-	39,862	18,752	1,963	10,635
50 to 69 acres . . . . . farms	25	76	120	-	246	112	11	63
acres	1,371	4,310	6,874	-	14,078	6,439	650	3,641
70 to 99 acres . . . . . farms	28	60	102	-	217	125	18	73
acres	2,276	4,864	8,475	-	17,894	10,353	1,381	6,050
100 to 139 acres . . . . . farms	33	39	74	-	194	113	15	89
acres	3,848	4,453	8,494	-	22,073	12,975	1,741	9,971
140 to 179 acres . . . . . farms	19	37	71	-	154	94	12	52
acres	2,976	5,967	11,097	-	24,256	14,826	1,908	8,111
180 to 219 acres . . . . . farms	14	19	37	-	102	57	8	20
acres	2,745	3,710	7,328	-	20,000	11,125	1,610	3,940
220 to 259 acres . . . . . farms	12	15	38	-	65	41	6	14
acres	2,968	3,653	9,055	-	15,458	9,738	1,452	3,404
260 to 499 acres . . . . . farms	48	51	91	-	230	138	21	111
acres	16,807	18,253	31,840	-	81,616	49,317	7,927	42,148
500 to 999 acres . . . . . farms	47	17	63	-	147	165	9	105
acres	32,216	12,130	44,238	-	100,647	117,649	5,589	74,065
1,000 to 1,999 acres . . . . . farms	51	13	27	-	106	106	9	66
acres	67,480	18,309	36,210	-	146,332	148,086	10,613	89,148
2,000 acres or more . . . . . farms	61	18	42	-	71	142	8	81
acres	399,091	844,545	290,776	-	343,190	943,725	22,977	582,179
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	453	828	4,615	7	3,509	1,727	197	1,159
1997	493	1,179	6,586	10	3,925	1,738	214	1,342
acres, 2002	76,784	48,148	107,966	(D)	574,752	266,432	15,668	154,937
1997	76,399	61,815	124,791	(D)	570,558	291,895	17,145	161,634
Harvested cropland . . . . . farms, 2002	342	715	4,394	7	3,190	1,378	173	1,029
1997	397	1,032	6,358	10	3,586	1,398	175	1,195
acres, 2002	34,780	37,751	72,683	(D)	517,267	108,465	6,273	105,137
1997	40,456	41,438	84,161	(D)	507,271	108,223	6,607	109,468
Cropland used only for pasture or grazing . . . . . farms, 2002	139	89	272	-	456	456	41	198
1997	128	122	265	-	548	475	60	239
acres, 2002	30,516	2,414	17,045	-	29,253	65,802	6,859	30,351
1997	25,700	3,579	19,268	-	40,142	72,498	(D)	35,837

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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	1,026	754	1,126	52	796	915	3,447	4,267
1997	1,242	863	1,108	57	883	986	3,156	4,727
Land in farms . . . . . acres, 2002	320,851	67,166	333,828	58,649	610,388	351,453	627,227	789,853
1997	326,522	80,343	348,074	48,704	639,819	372,936	607,177	785,031
Average size of farm . . . . . acres, 2002	313	89	296	1,128	767	384	182	185
1997	263	93	314	854	725	378	192	166
Estimated market value of land and buildings [1] . . . . . farms, 2002	1,027	760	1,122	54	795	913	3,448	4,268
1997	1,243	863	1,107	57	881	980	3,161	4,727
$1,000, 2002	1,217,166	896,445	583,188	69,978	679,332	1,428,741	5,898,546	4,535,821
1997	667,113	456,734	416,244	55,317	844,807	1,071,670	2,995,278	3,345,073
Average per farm . . . . . dollars, 2002	1,185,166	1,179,533	519,775	1,295,884	854,505	1,564,886	1,710,715	1,062,751
1997	536,695	529,240	376,011	970,467	958,918	1,093,541	947,573	707,652
Average per acre . . . . . dollars, 2002	2,887	9,335	1,733	1,512	1,435	3,834	11,058	6,068
1997	2,630	6,611	1,031	1,140	1,167	2,628	5,295	4,669
2002 farms by value group:								
$1 to $49,999	59	192	243	3	113	52	125	181
$50,000 to $99,999	-	28	97	3	56	39	62	142
$100,000 to $199,999	67	49	164	1	156	56	188	226
$200,000 to $499,999	199	175	342	17	221	175	534	1,660
$500,000 to $999,999	326	95	121	19	99	295	991	962
$1,000,000 to $1,999,999	167	134	103	7	107	140	713	533
$2,000,000 to $4,999,999	186	57	35	-	27	80	639	418
$5,000,000 to $9,999,999	19	13	17	2	10	57	128	108
$10,000,000 or more	4	17	-	2	6	19	68	38
Approximate land area . . . . . acres, 2002	826,040	284,954	2,422,525	610,164	4,023,542	530,682	1,008,562	956,026
Proportion in farms . . . . . percent, 2002	38.8	23.6	13.8	9.6	15.2	66.2	62.2	82.6
2002 size of farm:								
1 to 9 acres . . . . . farms	451	306	323	2	70	234	1,259	949
acres	1,654	(D)	1,466	(D)	306	1,107	5,205	4,456
10 to 49 acres . . . . . farms	325	253	399	5	217	318	1,177	1,883
acres	6,367	5,415	8,911	50	6,011	7,257	26,617	41,593
50 to 69 acres . . . . . farms	31	54	59	5	41	52	195	249
acres	1,783	3,117	3,346	270	2,390	3,063	11,312	14,124
70 to 99 acres . . . . . farms	26	44	59	2	50	48	132	218
acres	2,259	3,624	4,899	(D)	4,138	3,972	10,949	17,982
100 to 139 acres . . . . . farms	33	24	46	3	51	24	133	193
acres	3,732	2,739	5,356	(D)	5,895	2,831	15,223	22,179
140 to 179 acres . . . . . farms	23	14	33	6	49	41	93	117
acres	3,637	2,346	5,339	971	7,774	6,401	14,563	18,293
180 to 219 acres . . . . . farms	9	17	19	1	26	24	62	110
acres	1,720	3,371	3,791	(D)	5,216	4,745	12,163	21,472
220 to 259 acres . . . . . farms	16	7	15	3	27	13	46	67
acres	3,786	1,655	3,611	710	6,477	3,109	10,909	15,681
260 to 499 acres . . . . . farms	33	19	54	10	81	48	148	222
acres	12,210	7,056	20,483	3,701	29,113	17,133	53,453	78,064
500 to 999 acres . . . . . farms	26	1	43	3	73	34	105	125
acres	17,819	(D)	30,450	2,394	53,147	24,230	68,429	86,100
1,000 to 1,999 acres . . . . . farms	21	8	45	4	46	39	52	59
acres	26,594	9,801	64,893	5,087	61,088	58,116	71,234	78,714
2,000 acres or more . . . . . farms	32	7	31	8	65	40	45	75
acres	239,290	26,116	181,283	44,693	428,833	219,489	327,170	391,195
1997 size of farm:								
1 to 9 acres . . . . . farms	558	364	370	3	95	258	1,119	1,243
acres	1,963	1,448	1,613	(D)	405	1,183	4,536	5,590
10 to 49 acres . . . . . farms	385	304	338	6	222	348	1,032	1,964
acres	7,715	6,534	7,304	93	5,539	7,907	23,026	44,623
50 to 69 acres . . . . . farms	45	58	55	2	40	38	170	255
acres	2,654	3,248	3,144	(D)	2,239	2,241	9,710	14,710
70 to 99 acres . . . . . farms	37	25	43	1	51	47	147	249
acres	2,994	1,978	3,570	(D)	4,202	3,946	12,031	20,393
100 to 139 acres . . . . . farms	35	26	29	-	54	39	114	221
acres	3,951	3,029	3,258	-	6,308	4,534	13,358	25,561
140 to 179 acres . . . . . farms	30	20	47	7	50	35	82	142
acres	4,789	3,122	7,575	1,081	7,847	5,551	12,879	22,153
180 to 219 acres . . . . . farms	13	14	15	2	34	16	76	96
acres	2,559	2,665	2,935	(D)	6,768	3,181	15,058	19,162
220 to 259 acres . . . . . farms	17	4	15	4	17	19	37	79
acres	4,028	920	3,623	990	4,081	4,568	8,698	18,807
260 to 499 acres . . . . . farms	36	20	61	16	107	58	159	194
acres	13,228	6,223	21,800	6,159	38,369	20,494	57,691	68,969
500 to 999 acres . . . . . farms	26	10	56	5	92	38	106	141
acres	18,467	7,081	38,276	3,373	63,244	27,347	71,677	96,472
1,000 to 1,999 acres . . . . . farms	24	9	38	5	54	49	63	65
acres	31,812	12,750	55,423	7,892	76,864	68,124	87,487	90,360
2,000 acres or more . . . . . farms	36	9	41	6	67	41	51	78
acres	232,362	31,345	199,553	(D)	423,953	223,860	291,026	358,231
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	754	629	683	33	593	645	2,718	3,432
1997	882	732	751	46	712	763	2,354	3,963
acres, 2002	31,127	28,114	70,576	16,691	194,617	194,807	162,898	408,248
1997	36,470	29,236	65,043	16,211	188,068	213,858	144,426	398,420
Harvested cropland . . . . . farms, 2002	633	592	429	21	450	528	2,322	3,055
1997	767	689	478	32	512	631	2,001	3,447
acres, 2002	22,764	24,555	20,492	2,910	118,489	131,408	91,537	347,750
1997	25,117	23,252	23,266	4,571	105,290	142,571	79,977	328,790
Cropland used only for pasture or grazing . . . . . farms, 2002	153	64	365	18	267	172	588	556
1997	158	79	444	30	404	213	560	794
acres, 2002	4,303	1,302	44,118	11,276	40,450	33,890	55,528	47,030
1997	6,863	1,712	37,088	(D)	50,119	33,215	53,201	52,339

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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS AND LAND IN FARMS								
Farms . . . . . number, 2002	1,391	1,573	135	5,738	358	2,318	1,060	863
1997	1,514	1,679	151	6,223	356	2,612	1,077	897
Land in farms . . . . . acres, 2002	371,964	862,440	105,469	1,393,456	149,767	332,371	550,407	234,129
1997	360,070	912,664	125,295	1,375,820	171,788	377,715	554,729	229,135
Average size of farm . . . . . acres, 2002	267	548	781	243	418	143	519	271
1997	238	544	830	221	483	145	515	255
Estimated market value of land and buildings [1] . . . . . farms, 2002	1,383	1,570	134	5,733	357	2,321	1,061	866
1997	1,508	1,685	150	6,235	359	2,617	1,076	895
$1,000, 2002	1,428,028	1,323,696	65,257	5,438,039	288,872	3,346,117	1,624,890	645,246
1997	1,642,911	1,125,970	54,708	4,781,561	221,745	2,084,856	1,358,354	585,473
Average per farm . . . . . dollars, 2002	1,032,558	843,119	486,989	948,550	809,165	1,441,670	1,531,470	745,087
1997	1,089,463	668,232	364,718	766,890	617,673	796,659	1,262,410	654,160
Average per acre . . . . . dollars, 2002	4,064	1,658	639	3,949	1,664	8,839	3,645	3,444
1997	4,596	1,136	503	3,450	1,120	6,602	2,770	2,865
2002 farms by value group:								
$1 to $49,999	79	144	14	355	49	115	78	139
$50,000 to $99,999	-	63	36	548	6	59	73	61
$100,000 to $199,999	117	340	34	1,049	41	116	136	93
$200,000 to $499,999	452	665	24	1,733	111	449	204	247
$500,000 to $999,999	310	214	13	801	64	659	197	179
$1,000,000 to $1,999,999	196	73	8	547	55	502	171	69
$2,000,000 to $4,999,999	182	44	3	481	18	322	129	63
$5,000,000 to $9,999,999	45	21	1	168	12	65	58	10
$10,000,000 or more	2	6	1	51	1	34	15	5
Approximate land area . . . . . acres, 2002	385,628	1,888,632	2,034,308	3,087,340	1,430,666	1,180,991	648,491	403,644
Proportion in farms . . . . . percent, 2002	96.5	45.7	5.2	45.1	10.5	28.1	84.9	58.0
2002 size of farm:								
1 to 9 acres . . . . . farms	212	263	20	1,218	89	852	178	185
acres	904	1,284	87	5,351	341	2,717	875	870
10 to 49 acres . . . . . farms	413	633	30	2,295	117	853	321	251
acres	9,863	13,913	733	56,690	3,024	19,831	7,742	5,779
50 to 69 acres . . . . . farms	90	90	12	345	22	119	69	62
acres	5,301	5,222	632	20,015	1,251	6,880	3,861	3,591
70 to 99 acres . . . . . farms	90	86	11	333	10	98	64	46
acres	7,368	7,084	873	26,974	836	8,326	5,227	3,826
100 to 139 acres . . . . . farms	71	100	7	297	14	89	38	55
acres	8,351	11,293	831	34,134	1,535	10,271	4,371	6,436
140 to 179 acres . . . . . farms	72	66	18	203	17	56	62	38
acres	11,307	10,266	2,899	31,832	2,634	8,977	9,987	5,918
180 to 219 acres . . . . . farms	67	50	7	116	9	39	15	29
acres	13,306	9,927	1,338	22,818	1,760	7,693	3,005	5,676
220 to 259 acres . . . . . farms	58	34	4	112	10	32	30	30
acres	13,663	8,083	952	26,573	2,418	7,694	7,197	7,158
260 to 499 acres . . . . . farms	146	78	10	338	16	77	83	78
acres	51,789	27,473	3,887	123,290	5,255	26,616	31,568	29,200
500 to 999 acres . . . . . farms	91	65	7	243	20	49	76	52
acres	61,761	42,538	5,586	170,952	14,733	32,792	54,104	35,128
1,000 to 1,999 acres . . . . . farms	54	50	4	133	20	21	51	18
acres	74,523	67,543	5,050	188,958	26,475	28,372	72,210	24,897
2,000 acres or more . . . . . farms	27	58	5	105	14	33	73	19
acres	113,828	657,814	82,601	685,869	89,505	172,202	350,260	105,650
1997 size of farm:								
1 to 9 acres . . . . . farms	259	326	31	1,517	84	1,069	179	217
acres	1,107	1,378	121	6,667	317	3,492	795	987
10 to 49 acres . . . . . farms	485	679	38	2,359	83	880	348	267
acres	12,061	14,526	947	56,860	2,056	20,961	8,065	6,325
50 to 69 acres . . . . . farms	100	102	8	390	15	117	59	59
acres	5,844	5,799	446	22,574	851	6,664	3,256	3,438
70 to 99 acres . . . . . farms	109	88	6	344	23	108	52	48
acres	8,763	7,252	512	27,869	1,927	8,940	4,287	3,950
100 to 139 acres . . . . . farms	78	62	8	308	11	107	58	54
acres	8,661	7,056	965	35,509	1,154	12,379	6,646	6,344
140 to 179 acres . . . . . farms	62	59	16	226	14	53	45	45
acres	9,811	9,420	2,623	35,555	2,224	8,302	7,128	7,082
180 to 219 acres . . . . . farms	54	54	1	139	12	41	29	24
acres	10,793	10,481	(D)	27,639	2,340	8,109	5,711	4,788
220 to 259 acres . . . . . farms	47	32	2	120	5	27	26	19
acres	11,157	7,677	(D)	28,706	1,218	6,493	6,024	4,479
260 to 499 acres . . . . . farms	149	79	16	346	29	67	75	78
acres	54,077	27,517	6,333	123,952	9,583	23,066	27,435	28,596
500 to 999 acres . . . . . farms	97	78	10	235	41	61	73	43
acres	67,467	50,348	7,960	164,880	27,296	40,889	52,818	28,674
1,000 to 1,999 acres . . . . . farms	49	50	5	139	20	44	58	20
acres	68,223	67,780	7,560	190,297	27,943	59,779	80,724	25,761
2,000 acres or more . . . . . farms	25	70	10	100	19	38	75	23
acres	102,106	703,430	97,180	655,312	94,879	178,641	351,840	108,711
LAND IN FARMS ACCORDING TO USE								
Total cropland . . . . . farms, 2002	1,302	1,106	77	5,081	140	2,077	890	560
1997	1,429	1,242	104	5,580	147	2,395	939	644
acres, 2002	297,808	140,987	4,156	770,484	12,637	124,155	370,844	97,241
1997	306,424	133,535	6,859	716,458	14,052	139,157	388,564	101,924
Harvested cropland . . . . . farms, 2002	1,241	860	61	4,794	75	2,000	758	458
1997	1,368	959	79	5,343	72	2,335	830	495
acres, 2002	267,891	69,409	725	682,460	898	103,262	315,336	79,171
1997	274,218	64,824	1,636	652,577	1,385	115,088	326,085	82,454
Cropland used only for pasture or grazing . . . . . farms, 2002	91	378	39	428	72	130	144	148
1997	107	441	62	427	81	113	160	192
acres, 2002	(D)	52,352	3,024	(D)	11,222	11,857	(D)	11,246
1997	10,853	49,138	4,567	22,974	12,192	9,317	21,656	12,971

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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	10,104	36	-	50	237	52	146
	1997	10,821	38	2	41	247	36	160
	acres, 2002	1,182,481	1,986	-	2,408	23,176	1,512	22,566
	1997	1,047,523	2,383	(D)	2,041	12,889	1,372	15,956
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	7,473	31	-	43	171	41	112
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	800,070	1,785	-	2,341	19,253	1,356	16,720
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	2,308	10	-	9	46	13	24
	1997	876	5	2	3	7	4	4
	acres, 2002	198,649	(D)	-	67	1,115	156	1,864
	1997	66,918	(D)	(D)	(D)	52	94	432
Cropland in cultivated summer fallow	farms, 2002	1,264	2	-	-	33	-	27
	1997	1,039	4	-	1	29	-	18
	acres, 2002	183,762	(D)	-	-	2,808	-	3,982
	1997	191,212	(D)	-	(D)	2,718	-	1,497
Total woodland	farms, 2002	5,136	33	3	96	105	116	27
	1997	4,944	18	-	89	123	97	25
	acres, 2002	1,191,484	950	860	12,033	8,682	22,512	13,640
	1997	1,213,093	1,327	-	9,280	13,201	15,214	2,142
Woodland pastured	farms, 2002	2,534	16	3	66	56	70	17
	1997	2,183	10	-	56	45	53	11
	acres, 2002	679,384	380	860	9,837	5,189	17,971	10,805
	1997	706,996	703	-	6,421	7,484	11,289	674
Woodland not pastured	farms, 2002	3,199	22	-	43	57	68	12
	1997	3,344	9	-	42	85	55	16
	acres, 2002	512,100	570	-	2,196	3,493	4,541	2,835
	1997	506,097	624	-	2,859	5,717	3,925	1,468
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	18,053	204	8	221	388	331	98
	1997	15,890	234	7	241	280	306	93
	acres, 2002	13,987,763	181,659	11,495	151,155	98,198	212,056	120,942
	1997	15,021,823	221,622	820	191,758	133,486	243,660	100,476
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	36,043	214	9	253	888	276	281
	1997	44,965	286	17	230	1,103	291	374
	acres, 2002	1,415,619	3,526	(D)	8,795	18,133	5,659	18,967
	1997	1,498,107	4,878	179	4,588	25,806	4,967	19,000
Pastureland, all types	farms, 2002	26,462	282	14	304	583	458	152
	1997	26,941	377	11	326	485	457	155
	acres, 2002	16,012,506	204,086	12,550	174,344	118,818	245,948	144,474
	1997	17,067,865	251,862	(D)	215,785	154,435	274,325	114,044
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	777	2	-	1	8	-	31
	1997	1,090	5	-	3	17	4	32
	acres, 2002	220,240	(D)	-	(D)	1,408	-	4,812
	1997	254,229	1,173	-	(D)	2,779	241	3,115
Land used to raise certified organically produced crops (see text)	farms, 2002	1,209	4	-	5	50	3	15
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	51,776	(D)	-	98	3,752	45	4,158
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	15,804	11	-	28	576	13	431
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	4,109,214	1,737	-	1,827	144,708	481	190,813
	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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	61	7	144	907	176	100	50
	1997	77	3	130	920	178	62	102
	acres, 2002	3,964	603	1,951	121,078	15,687	2,481	8,614
	1997	(D)	(D)	1,817	76,112	16,699	2,016	18,813
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	55	5	117	638	134	82	48
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	3,694	(D)	1,807	84,911	10,625	2,265	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	5	1	30	227	15	23	2
	1997	1	-	3	60	8	10	2
	acres, 2002	92	(D)	116	26,481	270	(D)	(D)
	1997	(D)	-	(D)	2,849	145	(D)	(D)
Cropland in cultivated summer fallow	farms, 2002	5	1	16	99	35	4	-
	1997	7	1	-	77	27	2	12
	acres, 2002	178	(D)	28	9,686	4,792	(D)	-
	1997	(D)	(D)	-	15,302	4,826	(D)	1,650
Total woodland	farms, 2002	18	20	285	85	47	349	-
	1997	14	32	224	90	26	368	4
	acres, 2002	1,341	1,451	24,236	9,523	4,129	195,503	-
	1997	1,930	2,020	33,572	16,719	4,389	186,293	(D)
Woodland pastured	farms, 2002	7	17	147	44	17	207	-
	1997	4	23	94	56	12	188	-
	acres, 2002	584	(D)	13,582	6,844	2,334	119,474	-
	1997	(D)	(D)	25,111	14,320	2,435	108,471	-
Woodland not pastured	farms, 2002	11	14	170	49	31	196	-
	1997	11	15	160	40	17	252	4
	acres, 2002	757	(D)	10,654	2,679	1,795	76,029	-
	1997	(D)	(D)	8,461	2,399	1,954	77,822	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	191	48	346	793	279	475	36
	1997	247	32	315	651	191	349	47
	acres, 2002	82,689	2,852	66,816	603,190	202,052	366,234	7,487
	1997	117,759	2,920	62,204	577,690	203,032	364,302	13,403
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	306	45	672	2,200	574	437	219
	1997	401	43	635	3,394	691	472	245
	acres, 2002	5,312	709	10,476	86,607	28,621	18,453	18,774
	1997	3,318	696	7,108	81,635	29,142	14,326	(D)
Pastureland, all types	farms, 2002	261	72	596	1,094	417	731	55
	1997	350	67	535	1,132	477	739	86
	acres, 2002	90,287	(D)	87,725	639,601	232,797	521,687	11,419
	1997	132,405	(D)	95,935	614,165	234,551	508,654	21,369
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	5	-	2	46	8	4	18
	1997	2	-	5	58	22	5	11
	acres, 2002	434	-	(D)	4,972	2,544	228	11,140
	1997	(D)	-	492	2,991	4,334	(D)	1,942
Land used to raise certified organically produced crops (see text)	farms, 2002	6	3	17	64	18	24	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	31	5	79	4,970	1,058	75	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	30	1	56	2,487	421	31	76
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	9,299	(D)	1,123	620,057	112,892	3,259	96,626
	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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	8	429	175	162	95	170	157
	1997	9	419	178	143	98	193	184
	acres, 2002	(D)	161,356	(D)	7,928	22,063	21,947	21,611
	1997	(D)	114,067	(D)	7,166	11,842	19,047	17,857
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	6	300	111	124	58	140	110
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	119,733	55,267	5,061	14,955	14,448	17,038
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	-	92	50	38	42	39	36
	1997	2	35	25	17	19	24	7
	acres, 2002	-	20,999	16,392	1,206	3,958	2,591	880
	1997	(D)	8,519	3,311	1,672	876	3,585	(D)
Cropland in cultivated summer fallow	farms, 2002	2	88	36	17	10	26	22
	1997	-	61	26	8	19	15	20
	acres, 2002	(D)	20,624	(D)	1,661	3,150	4,908	3,693
	1997	-	20,177	14,744	647	1,765	3,538	2,891
Total woodland	farms, 2002	6	63	12	160	61	44	51
	1997	9	57	13	123	53	38	60
	acres, 2002	19,002	9,893	274	45,249	22,562	5,157	11,422
	1997	(D)	8,146	512	46,661	17,739	12,417	10,649
Woodland pastured	farms, 2002	5	39	6	75	40	19	33
	1997	8	32	1	45	30	15	31
	acres, 2002	(D)	6,395	(D)	29,565	12,357	1,776	8,982
	1997	(D)	6,406	(D)	32,130	10,832	6,382	8,905
Woodland not pastured	farms, 2002	5	30	6	96	27	34	21
	1997	1	31	12	96	28	32	34
	acres, 2002	(D)	3,498	(D)	15,684	10,205	3,381	2,440
	1997	(D)	1,740	(D)	14,531	6,907	6,035	1,744
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	40	567	203	153	186	224	424
	1997	54	542	126	161	191	226	338
	acres, 2002	191,671	1,628,512	123,955	47,722	315,912	38,613	279,819
	1997	179,466	1,614,993	99,476	53,547	302,603	60,544	289,104
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	37	975	552	448	251	884	599
	1997	49	1,159	705	514	266	908	768
	acres, 2002	4,022	94,639	21,450	13,250	18,409	16,757	29,180
	1997	2,753	190,364	32,256	12,791	14,796	19,586	43,364
Pastureland, all types	farms, 2002	54	732	262	278	304	319	552
	1997	78	751	299	250	321	313	542
	acres, 2002	210,322	1,673,126	125,310	84,875	388,060	45,340	314,540
	1997	193,917	1,672,647	103,726	92,883	376,678	74,200	319,649
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	-	32	14	5	8	23	9
	1997	1	48	24	5	2	34	22
	acres, 2002	-	11,627	1,540	209	1,859	1,889	1,190
	1997	(D)	23,880	930	(D)	(D)	5,641	1,132
Land used to raise certified organically produced crops (see text)	farms, 2002	-	19	7	26	2	17	20
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	-	6,677	365	349	(D)	108	1,997
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	2	624	292	91	32	35	552
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	(D)	440,406	282,523	7,170	9,202	5,741	159,799
	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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	16	17	147	368	63	5	212
	1997	42	10	155	354	74	9	241
	acres, 2002	2,147	2,246	7,722	41,334	8,026	(D)	41,573
	1997	1,057	513	6,106	30,852	9,369	(D)	56,951
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	12	17	123	287	34	5	157
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	2,130	(D)	7,233	27,050	5,762	(D)	24,963
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	3	2	33	55	31	-	49
	1997	4	-	10	18	5	-	32
	acres, 2002	(D)	(D)	470	7,030	1,754	-	6,802
	1997	7	-	147	650	598	-	2,678
Cropland in cultivated summer fallow	farms, 2002	2	-	9	55	6	1	35
	1997	6	1	12	33	11	-	65
	acres, 2002	(D)	-	19	7,254	510	(D)	9,808
	1997	20	(D)	166	8,565	1,450	-	20,117
Total woodland	farms, 2002	28	49	359	36	66	3	95
	1997	38	48	440	45	63	1	70
	acres, 2002	3,657	9,917	164,854	3,816	29,309	(D)	26,904
	1997	7,357	15,383	135,957	1,715	43,573	(D)	24,547
Woodland pastured	farms, 2002	11	38	202	11	54	1	47
	1997	18	26	195	10	44	1	31
	acres, 2002	3,220	7,062	87,325	229	23,119	(D)	16,911
	1997	5,045	6,767	74,944	316	31,938	(D)	15,033
Woodland not pastured	farms, 2002	17	23	215	27	20	3	59
	1997	24	25	326	35	32	-	46
	acres, 2002	437	2,855	77,529	3,587	6,190	(D)	9,993
	1997	2,312	8,616	61,013	1,399	11,635	-	9,514
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	141	161	433	591	202	29	318
	1997	174	204	407	421	197	35	419
	acres, 2002	107,420	190,872	408,075	359,896	374,885	(D)	822,780
	1997	124,617	181,910	400,248	317,856	418,179	49,108	1,067,613
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	132	108	640	1,235	222	42	438
	1997	187	145	744	1,662	269	43	596
	acres, 2002	7,956	5,591	57,281	49,068	22,889	(D)	42,781
	1997	10,071	1,707	51,881	54,978	29,557	2,076	49,678
Pastureland, all types	farms, 2002	188	244	657	847	309	40	486
	1997	239	274	692	882	331	53	569
	acres, 2002	134,399	207,805	534,042	432,982	463,854	38,450	906,194
	1997	153,199	199,308	507,114	389,596	510,775	59,914	1,128,978
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	2	-	8	49	7	-	32
	1997	5	2	9	27	19	3	65
	acres, 2002	(D)	-	5,019	9,823	2,341	-	12,688
	1997	(D)	(D)	1,017	5,655	4,456	260	21,898
Land used to raise certified organically produced crops (see text)	farms, 2002	13	-	45	27	-	1	20
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	439	-	893	2,727	-	(D)	1,042
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	6	-	93	842	47	2	108
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	1,081	-	20,043	223,318	21,892	(D)	52,428
	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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2002	208	63	34	137	17	388	170
	1997	208	56	50	168	13	455	198
	acres, 2002	7,192	1,099	(D)	9,566	1,086	77,384	13,710
	1997	9,192	1,531	(D)	13,391	5,324	27,749	15,123
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	164	55	32	94	11	270	127
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	6,434	910	2,363	4,609	733	25,665	9,441
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	41	6	2	32	6	129	28
	1997	9	5	3	8	4	28	38
	acres, 2002	636	(D)	(D)	956	(D)	40,784	1,151
	1997	36	160	(D)	(D)	(D)	2,045	3,193
Cropland in cultivated summer fallow	farms, 2002	13	5	1	34	1	40	32
	1997	13	9	1	25	2	31	19
	acres, 2002	122	(D)	(D)	4,001	(D)	10,935	3,118
	1997	371	61	(D)	2,364	(D)	7,130	1,929
Total woodland	farms, 2002	184	142	18	154	47	74	31
	1997	157	160	12	141	33	68	34
	acres, 2002	17,246	7,390	354	7,184	5,213	6,654	2,868
	1997	24,559	11,778	589	8,915	6,275	4,024	2,527
Woodland pastured	farms, 2002	43	66	3	91	23	37	17
	1997	35	93	1	67	16	19	12
	acres, 2002	3,795	4,016	6	5,159	3,745	2,752	385
	1997	4,733	8,445	(D)	4,422	3,003	2,794	150
Woodland not pastured	farms, 2002	157	97	15	79	29	42	17
	1997	132	93	11	85	24	54	24
	acres, 2002	13,451	3,374	348	2,025	1,468	3,902	2,483
	1997	19,826	3,333	(D)	4,493	3,272	1,230	2,377
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	156	283	67	730	59	425	599
	1997	180	246	33	529	58	388	412
	acres, 2002	96,249	54,049	(D)	61,542	76,612	235,385	134,926
	1997	105,621	45,177	36,031	73,845	65,549	189,506	150,717
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	787	361	110	833	68	1,681	798
	1997	805	367	185	807	70	2,308	908
	acres, 2002	48,169	4,139	(D)	12,565	1,186	48,009	15,490
	1997	23,596	4,649	5,479	10,624	2,405	47,912	12,128
Pastureland, all types	farms, 2002	265	415	75	1,028	106	635	871
	1997	299	405	47	882	113	613	843
	acres, 2002	115,898	70,398	(D)	80,106	157,526	247,369	158,635
	1997	127,922	66,806	37,362	99,995	91,233	201,425	177,650
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	9	-	8	4	-	11	11
	1997	12	6	28	10	-	14	14
	acres, 2002	1,119	-	576	355	-	1,952	2,745
	1997	736	(D)	2,954	1,649	-	688	2,035
Land used to raise certified organically produced crops (see text)	farms, 2002	15	12	4	15	-	50	9
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	257	60	79	739	-	1,148	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	230	3	24	48	9	305	152
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	22,818	88	2,688	10,637	1,954	93,491	66,319
	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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	92	146	665	-	359	461	56	210
	1997	99	225	781	-	456	476	38	185
	acres, 2002	11,488	7,983	18,238	-	28,232	92,165	2,536	19,449
	1997	10,243	16,798	21,362	-	23,145	111,174	(D)	16,329
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	57	114	515	-	247	316	47	165
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	7,081	4,591	16,080	-	19,288	58,449	2,216	15,252
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	29	38	184	-	86	131	7	52
	1997	16	14	41	-	40	87	5	22
	acres, 2002	1,712	2,008	1,902	-	5,850	11,229	82	3,808
	1997	937	115	653	-	1,391	10,075	(D)	766
Cropland in cultivated summer fallow	farms, 2002	10	11	32	-	58	68	11	10
	1997	21	8	14	-	33	86	2	6
	acres, 2002	2,695	1,384	256	-	3,094	22,487	238	389
	1997	2,878	415	60	-	1,787	27,359	(D)	426
Total woodland	farms, 2002	39	32	127	-	49	213	51	90
	1997	19	42	122	-	30	210	35	98
	acres, 2002	11,897	1,318	9,655	-	4,867	34,111	3,564	16,261
	1997	7,761	1,116	15,581	-	5,010	28,536	3,874	11,243
Woodland pastured	farms, 2002	27	8	41	-	15	101	14	26
	1997	12	11	25	-	11	95	12	50
	acres, 2002	9,848	341	3,389	-	1,639	21,225	643	7,741
	1997	7,710	352	8,954	-	2,645	16,686	(D)	6,697
Woodland not pastured	farms, 2002	15	24	100	-	35	149	41	76
	1997	8	31	103	-	19	133	27	52
	acres, 2002	2,049	977	6,266	-	3,228	12,886	2,921	8,520
	1997	51	764	6,627	-	2,365	11,850	(D)	4,546
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	242	279	421	-	652	781	102	385
	1997	231	277	416	-	455	804	85	444
	acres, 2002	442,474	423,629	229,836	-	181,666	969,145	17,239	521,696
	1997	442,331	841,261	291,202	-	208,041	976,690	31,353	578,585
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	325	807	2,129	1	1,603	1,190	179	663
	1997	351	1,148	3,403	2	2,104	1,318	175	917
	acres, 2002	47,196	40,547	60,546	(D)	51,344	48,454	5,059	64,043
	1997	10,122	31,490	73,432	(D)	46,580	47,520	5,768	83,809
Pastureland, all types	farms, 2002	360	354	646	-	991	1,153	135	519
	1997	341	395	655	-	930	1,180	130	652
	acres, 2002	482,838	426,384	250,270	-	212,558	1,056,172	24,741	559,788
	1997	475,741	845,192	319,424	-	250,828	1,065,874	40,224	621,119
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	5	10	17	-	10	111	-	9
	1997	4	20	34	-	31	123	4	14
	acres, 2002	914	426	343	-	2,172	74,590	-	1,936
	1997	378	6,649	3,108	-	4,017	74,271	(D)	774
Land used to raise certified organically produced crops (see text)	farms, 2002	25	11	184	-	23	35	5	34
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	1,192	109	2,303	-	339	566	302	2,049
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	52	104	456	-	1,215	327	7	194
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	5,945	5,834	17,686	-	240,023	45,898	227	30,798
	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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	138	120	124	8	163	139	430	310
	1997	121	134	135	5	171	140	335	414
	acres, 2002	4,060	2,257	5,966	2,505	35,678	29,509	15,833	13,468
	1997	4,490	4,272	4,689	(D)	32,659	38,072	11,248	17,291
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	100	102	82	3	115	93	358	233
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	3,509	2,112	2,840	(D)	30,202	12,828	13,863	8,722
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	29	15	37	3	57	32	68	46
	1997	9	8	17	2	26	8	20	37
	acres, 2002	266	104	1,536	329	3,366	2,220	1,020	2,460
	1997	(D)	136	107	(D)	607	3,021	486	1,157
Cropland in cultivated summer fallow	farms, 2002	18	11	17	2	21	25	40	44
	1997	6	16	18	-	27	18	18	21
	acres, 2002	285	41	1,590	(D)	2,110	14,461	950	2,286
	1997	(D)	150	600	-	3,260	15,797	123	1,566
Total woodland	farms, 2002	84	141	180	15	183	38	483	48
	1997	71	149	185	11	188	40	430	48
	acres, 2002	12,952	9,108	43,674	2,946	81,292	1,769	142,990	3,452
	1997	14,350	9,948	42,152	3,993	86,098	2,818	156,092	5,141
Woodland pastured	farms, 2002	41	41	117	10	83	17	191	25
	1997	23	50	104	4	93	18	135	12
	acres, 2002	7,714	3,574	28,548	750	49,786	1,538	40,844	2,243
	1997	8,607	5,463	27,835	(D)	61,986	2,586	40,145	3,150
Woodland not pastured	farms, 2002	51	107	90	5	118	25	353	31
	1997	55	114	110	7	123	24	355	38
	acres, 2002	5,238	5,534	15,126	2,196	31,506	231	102,146	1,209
	1997	5,743	4,485	14,317	(D)	24,112	232	115,947	1,991
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	274	80	567	27	359	306	835	969
	1997	281	102	358	24	345	253	800	633
	acres, 2002	261,522	25,707	206,743	35,965	304,872	147,707	260,093	342,125
	1997	263,551	33,026	226,348	27,752	339,874	148,826	243,583	352,075
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	478	357	584	29	456	488	1,884	1,745
	1997	666	446	631	33	518	545	1,882	2,268
	acres, 2002	15,250	4,237	12,835	3,047	29,607	7,170	61,246	36,028
	1997	12,151	8,133	14,531	748	25,779	7,434	63,076	29,395
Pastureland, all types	farms, 2002	410	158	815	40	549	444	1,341	1,367
	1997	426	194	752	44	638	446	1,338	1,367
	acres, 2002	273,539	30,583	279,409	47,991	395,108	183,135	356,465	391,398
	1997	279,021	40,201	291,271	41,333	451,979	184,627	336,929	407,564
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	4	8	9	1	56	20	21	19
	1997	13	8	12	-	62	13	19	24
	acres, 2002	490	133	229	(D)	14,525	6,918	2,149	2,011
	1997	3,284	336	552	-	19,387	3,251	763	1,602
Land used to raise certified organically produced crops (see text)	farms, 2002	5	32	11	-	12	15	90	28
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	55	560	115	-	1,017	827	1,009	911
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	53	43	52	2	74	153	385	858
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	3,585	2,820	1,604	(D)	35,870	88,007	38,703	127,833
	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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2002	227	179	20	716	15	231	203	85
	1997	264	192	28	735	14	245	256	119
	acres, 2002	(D)	19,226	407	(D)	517	9,036	(D)	6,824
	1997	21,353	19,573	656	40,907	475	14,752	40,823	6,499
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	168	136	13	474	10	184	157	70
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	10,496	13,525	259	32,650	157	6,215	26,710	5,829
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	31	35	9	189	5	66	33	7
	1997	20	11	-	34	1	13	35	8
	acres, 2002	(D)	1,991	(D)	14,983	360	2,624	(D)	182
	1997	1,238	665	-	2,057	(D)	393	6,976	96
Cropland in cultivated summer fallow	farms, 2002	49	19	1	105	-	10	32	13
	1997	41	24	2	66	-	9	41	7
	acres, 2002	6,824	3,710	(D)	(D)	-	197	3,194	813
	1997	4,911	4,181	(D)	7,587	-	1,000	5,366	289
Total woodland	farms, 2002	25	94	77	50	70	65	45	70
	1997	35	98	77	69	47	47	44	76
	acres, 2002	(D)	22,008	30,724	16,402	10,608	8,977	5,685	7,554
	1997	13,293	23,436	34,812	19,528	10,682	18,943	8,918	9,597
Woodland pastured	farms, 2002	9	58	34	20	51	15	11	51
	1997	18	44	51	29	34	15	12	43
	acres, 2002	(D)	15,420	20,936	(D)	8,095	5,408	(D)	5,035
	1997	12,556	18,236	25,916	10,161	8,533	13,714	2,955	7,515
Woodland not pastured	farms, 2002	19	40	54	33	32	50	34	25
	1997	20	55	46	44	20	33	32	44
	acres, 2002	(D)	6,588	9,788	(D)	2,513	3,569	(D)	2,519
	1997	737	5,200	8,896	9,367	2,149	5,229	5,963	2,082
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	118	583	63	734	189	191	193	294
	1997	99	515	54	572	173	227	183	225
	acres, 2002	(D)	677,499	68,602	532,819	124,424	157,730	152,477	118,790
	1997	26,546	731,691	82,193	560,725	145,328	173,793	130,496	107,711
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	509	777	83	2,103	181	972	525	400
	1997	697	907	91	2,792	169	1,187	599	469
	acres, 2002	15,458	21,946	1,987	73,751	2,098	41,509	21,401	10,544
	1997	13,807	24,002	1,431	79,109	1,726	45,822	26,751	9,903
Pastureland, all types	farms, 2002	181	865	89	1,067	262	308	306	416
	1997	194	868	111	971	256	333	314	413
	acres, 2002	69,455	745,271	92,562	569,918	143,741	174,995	177,660	135,071
	1997	49,955	799,065	112,676	593,860	166,053	196,824	155,107	128,197
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	9	14	1	-	-	36	57	3
	1997	17	15	-	56	1	37	60	9
	acres, 2002	3,803	2,426	(D)	-	-	2,170	21,285	(D)
	1997	2,182	2,066	-	5,350	(D)	11,323	15,604	1,384
Land used to raise certified organically produced crops (see text)	farms, 2002	28	14	3	52	2	37	28	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	3,688	606	9	1,380	(D)	1,523	968	450
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	616	260	4	2,200	3	689	231	168
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	185,052	26,614	110	387,603	61	42,576	175,668	39,722
	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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Farms . . . . . number, 2002	54,115	153	4	180	1,579	147	709
1997	62,031	194	3	164	1,888	146	776
acres harvested, 2002	8,466,321	7,926	(D)	6,401	217,912	3,205	296,550
1997	8,676,242	13,134	(D)	6,586	230,637	2,857	292,088
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	13,739	57	-	30	410	47	32
acres harvested	42,828	129	-	87	1,564	135	81
10 to 49 acres . . . . . farms	18,778	48	1	73	452	47	121
acres harvested	334,807	712	(D)	863	8,240	390	2,325
50 to 69 acres . . . . . farms	2,995	7	-	17	94	11	32
acres harvested	129,596	200	-	312	4,574	264	1,398
70 to 99 acres . . . . . farms	2,927	9	-	9	81	9	36
acres harvested	180,859	299	-	193	5,815	538	2,837
100 to 139 acres . . . . . farms	2,527	7	1	14	93	11	37
acres harvested	224,901	361	(D)	611	8,789	222	3,973
140 to 179 acres . . . . . farms	1,838	1	-	8	70	1	41
acres harvested	217,166	(D)	-	508	9,716	(D)	5,686
180 to 219 acres . . . . . farms	1,232	2	-	5	46	3	33
acres harvested	183,443	(D)	-	302	7,882	142	5,901
220 to 259 acres . . . . . farms	1,070	3	-	3	53	4	30
acres harvested	187,296	550	-	527	10,695	(D)	6,387
260 to 499 acres . . . . . farms	3,342	2	-	11	148	5	146
acres harvested	917,412	(D)	-	1,689	46,418	229	45,462
500 to 999 acres . . . . . farms	2,624	8	1	5	91	5	109
acres harvested	1,374,701	2,708	(D)	1,140	54,664	625	67,369
1,000 to 1,999 acres . . . . . farms	1,661	3	-	3	27	4	51
acres harvested	1,556,840	(D)	-	(D)	28,649	562	54,830
2,000 acres or more . . . . . farms	1,382	6	1	2	14	-	41
acres harvested	3,116,472	2,229	(D)	(D)	30,906	-	100,301
1997 size of farm:							
1 to 9 acres . . . . . farms	18,493	79	-	34	558	40	60
acres harvested	53,196	(D)	-	87	1,856	90	217
10 to 49 acres . . . . . farms	20,851	48	2	59	575	50	147
acres harvested	362,568	631	(D)	611	10,182	381	2,775
50 to 69 acres . . . . . farms	3,120	8	-	16	97	7	26
acres harvested	134,646	339	-	350	4,621	204	1,223
70 to 99 acres . . . . . farms	3,164	11	-	6	88	10	44
acres harvested	193,418	437	-	169	6,053	200	3,219
100 to 139 acres . . . . . farms	2,631	7	-	9	87	10	33
acres harvested	221,632	300	-	203	8,076	256	3,085
140 to 179 acres . . . . . farms	2,039	5	-	4	75	6	44
acres harvested	228,735	556	-	263	10,207	81	6,353
180 to 219 acres . . . . . farms	1,350	4	-	5	43	5	53
acres harvested	194,556	352	-	357	8,005	143	9,993
220 to 259 acres . . . . . farms	1,028	2	-	2	63	2	43
acres harvested	180,053	(D)	-	(D)	11,980	(D)	8,543
260 to 499 acres . . . . . farms	3,427	9	-	15	156	8	125
acres harvested	898,594	1,562	-	1,916	49,345	365	40,226
500 to 999 acres . . . . . farms	2,707	5	-	9	97	4	112
acres harvested	1,360,789	1,493	-	793	53,549	376	66,987
1,000 to 1,999 acres . . . . . farms	1,716	7	1	2	35	3	55
acres harvested	1,552,016	483	(D)	(D)	32,384	(D)	59,579
2,000 acres or more . . . . . farms	1,505	9	-	3	14	1	34
acres harvested	3,296,039	6,549	-	(D)	34,379	(D)	89,888
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	19,477	72	-	80	522	91	58
acres	69,010	166	-	(D)	2,054	308	239
10 to 19 acres . . . . . farms	7,463	33	-	31	188	17	45
acres	101,363	468	-	422	2,409	(D)	591
20 to 29 acres . . . . . farms	4,377	10	-	19	98	13	41
acres	99,133	(D)	-	452	2,249	311	902
30 to 49 acres . . . . . farms	5,099	8	1	23	114	7	29
acres	191,087	295	(D)	852	4,269	268	1,134
50 to 99 acres . . . . . farms	5,220	11	1	11	168	14	72
acres	361,380	776	(D)	773	11,618	996	5,163
100 to 199 acres . . . . . farms	4,306	10	-	8	178	3	101
acres	593,910	1,383	-	1,134	24,940	352	14,572
200 to 499 acres . . . . . farms	4,322	5	2	7	200	2	194
acres	1,353,393	1,295	(D)	1,987	61,491	(D)	61,623
500 to 999 acres . . . . . farms	2,084	3	-	1	84	-	100
acres	1,449,697	1,756	-	(D)	56,663	-	67,496
1,000 acres or more . . . . . farms	1,767	1	-	-	27	-	69
acres	4,247,348	(D)	-	-	52,219	-	144,830
1997 acres harvested:							
1 to 9 acres . . . . . farms	25,401	97	2	88	737	85	102
acres	86,056	(D)	(D)	307	2,769	(D)	476
10 to 19 acres . . . . . farms	8,213	29	-	25	191	20	52
acres	113,529	397	-	360	2,582	242	725
20 to 29 acres . . . . . farms	4,566	11	-	8	143	18	41
acres	103,981	259	-	(D)	3,293	409	908
30 to 49 acres . . . . . farms	5,592	14	-	16	142	12	42
acres	209,405	528	-	565	5,346	464	1,555
50 to 99 acres . . . . . farms	5,680	20	-	12	171	6	68
acres	395,169	1,318	-	797	12,037	355	5,192
100 to 199 acres . . . . . farms	4,397	10	1	8	186	2	107
acres	608,472	1,429	(D)	1,215	26,272	(D)	16,261
200 to 499 acres . . . . . farms	4,295	8	-	5	207	3	200
acres	1,334,295	2,317	-	1,475	65,003	898	61,809
500 to 999 acres . . . . . farms	2,099	2	-	2	79	-	100
acres	1,473,206	(D)	-	(D)	53,794	-	69,712
1,000 acres or more . . . . . farms	1,788	3	-	-	32	-	64
acres	4,352,129	5,414	-	-	59,541	-	135,450

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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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Farms . . . . . number, 2002	280	31	600	5,192	990	446	442
1997	357	40	524	5,864	1,011	502	493
acres harvested, 2002	26,018	3,158	6,258	1,078,900	227,372	15,281	475,294
1997	28,558	3,632	4,454	1,161,611	217,447	16,632	437,630
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	97	14	200	642	100	115	18
acres harvested	(D)	36	505	2,420	360	278	66
10 to 49 acres . . . . . farms	94	3	290	2,264	296	129	43
acres harvested	1,313	35	2,231	49,568	6,212	1,239	963
50 to 69 acres . . . . . farms	20	-	25	371	41	27	7
acres harvested	831	-	441	18,536	1,860	350	381
70 to 99 acres . . . . . farms	11	-	29	356	55	34	26
acres harvested	565	-	602	25,592	3,795	692	1,907
100 to 139 acres . . . . . farms	9	-	20	284	65	28	17
acres harvested	685	-	713	28,249	6,466	1,333	1,700
140 to 179 acres . . . . . farms	5	4	11	179	60	20	24
acres harvested	525	204	275	24,394	7,366	856	3,531
180 to 219 acres . . . . . farms	2	2	3	107	31	11	15
acres harvested	(D)	(D)	(D)	17,507	5,936	874	2,823
220 to 259 acres . . . . . farms	4	1	4	74	40	14	13
acres harvested	950	(D)	57	13,840	8,241	553	2,501
260 to 499 acres . . . . . farms	15	3	11	299	144	32	51
acres harvested	3,457	310	1,053	93,724	43,441	4,368	16,774
500 to 999 acres . . . . . farms	9	1	4	316	87	12	72
acres harvested	4,713	(D)	(D)	203,318	52,015	1,358	49,667
1,000 to 1,999 acres . . . . . farms	9	2	2	186	47	6	88
acres harvested	9,388	(D)	(D)	211,946	44,301	726	120,716
2,000 acres or more . . . . . farms	5	1	1	114	24	18	68
acres harvested	3,162	(D)	(D)	389,806	47,379	2,654	274,265
1997 size of farm:							
1 to 9 acres . . . . . farms	135	11	176	950	131	96	35
acres harvested	425	17	361	3,123	460	242	140
10 to 49 acres . . . . . farms	123	6	247	2,517	294	135	45
acres harvested	1,971	72	1,741	53,724	5,538	1,061	921
50 to 69 acres . . . . . farms	20	1	34	371	58	22	18
acres harvested	1,077	(D)	578	18,799	2,404	363	868
70 to 99 acres . . . . . farms	18	3	20	391	59	48	39
acres harvested	1,103	34	270	28,065	3,697	978	2,830
100 to 139 acres . . . . . farms	9	1	21	300	52	41	38
acres harvested	715	(D)	560	29,863	4,789	1,664	4,169
140 to 179 acres . . . . . farms	4	4	7	208	51	33	23
acres harvested	259	131	172	28,686	6,708	1,386	3,373
180 to 219 acres . . . . . farms	3	1	1	113	43	16	13
acres harvested	435	(D)	(D)	18,802	7,421	1,381	2,317
220 to 259 acres . . . . . farms	5	3	5	68	49	20	7
acres harvested	628	318	59	13,414	9,884	1,289	1,502
260 to 499 acres . . . . . farms	11	5	9	294	116	33	69
acres harvested	1,565	703	239	93,380	35,043	3,623	22,285
500 to 999 acres . . . . . farms	11	-	2	337	82	22	60
acres harvested	4,205	-	(D)	220,733	46,048	1,633	40,082
1,000 to 1,999 acres . . . . . farms	9	4	1	200	42	15	77
acres harvested	7,086	1,672	(D)	231,994	45,973	1,806	90,913
2,000 acres or more . . . . . farms	9	1	1	115	34	21	69
acres harvested	9,089	(D)	(D)	421,028	49,482	1,206	268,230
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	137	15	428	975	143	238	27
acres	543	41	1,352	4,169	556	689	120
10 to 19 acres . . . . . farms	45	5	105	806	115	47	11
acres	570	84	1,348	11,731	1,579	(D)	157
20 to 29 acres . . . . . farms	15	1	29	592	77	52	15
acres	339	(D)	669	13,067	1,786	1,159	358
30 to 49 acres . . . . . farms	16	-	16	758	107	36	17
acres	628	-	552	28,602	3,862	1,265	625
50 to 99 acres . . . . . farms	24	4	14	674	107	29	34
acres	1,567	260	933	46,950	7,345	1,904	2,522
100 to 199 acres . . . . . farms	11	1	5	458	127	23	53
acres	1,471	(D)	550	62,040	17,337	3,004	7,781
200 to 499 acres . . . . . farms	18	2	3	397	185	20	60
acres	5,325	(D)	854	128,683	58,454	5,720	20,002
500 to 999 acres . . . . . farms	5	2	-	296	84	1	71
acres	3,982	(D)	-	215,085	58,567	(D)	49,619
1,000 acres or more . . . . . farms	9	1	-	236	45	-	154
acres	11,593	(D)	-	568,573	77,886	-	394,110
1997 acres harvested:							
1 to 9 acres . . . . . farms	179	16	406	1,321	187	231	47
acres	665	44	1,264	5,172	744	(D)	207
10 to 19 acres . . . . . farms	50	4	65	950	140	72	14
acres	643	(D)	835	14,463	1,972	926	189
20 to 29 acres . . . . . farms	22	4	24	604	85	43	11
acres	506	83	560	13,600	1,969	913	241
30 to 49 acres . . . . . farms	30	2	17	789	84	52	22
acres	1,170	(D)	662	29,364	3,048	1,787	850
50 to 99 acres . . . . . farms	34	5	9	735	111	53	57
acres	2,283	290	573	50,728	7,771	3,279	4,159
100 to 199 acres . . . . . farms	16	1	2	499	105	39	61
acres	2,152	(D)	(D)	68,337	15,175	5,438	8,216
200 to 499 acres . . . . . farms	12	5	1	385	175	11	86
acres	3,620	1,030	(D)	124,581	52,308	2,866	29,003
500 to 999 acres . . . . . farms	8	3	-	322	79	1	71
acres	6,219	1,900	-	237,573	56,933	(D)	51,706
1,000 acres or more . . . . . farms	6	-	-	259	45	-	124
acres	11,300	-	-	617,793	77,527	-	343,059

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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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Farms . . . . . number, 2002	20	1,304	837	696	209	707	1,215
1997	33	1,478	903	790	268	872	1,321
acres harvested, 2002	3,835	798,722	414,608	22,300	43,089	24,033	314,715
1997	3,107	897,114	448,286	22,085	46,141	24,092	295,584
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	5	98	93	188	9	431	78
acres harvested	(D)	243	307	651	20	1,067	240
10 to 49 acres . . . . . farms	2	221	220	274	56	180	427
acres harvested	(D)	4,444	4,444	4,161	647	2,210	11,049
50 to 69 acres . . . . . farms	1	61	47	57	9	18	79
acres harvested	(D)	2,951	2,220	1,792	425	662	4,149
70 to 99 acres . . . . . farms	-	83	54	44	11	16	122
acres harvested	-	5,664	3,671	1,686	475	671	8,689
100 to 139 acres . . . . . farms	1	72	61	37	6	9	70
acres harvested	(D)	7,610	6,466	2,073	453	661	7,197
140 to 179 acres . . . . . farms	1	113	36	13	5	4	67
acres harvested	(D)	15,168	4,434	781	346	(D)	8,995
180 to 219 acres . . . . . farms	2	25	33	14	6	1	46
acres harvested	(D)	3,318	5,950	1,200	485	(D)	8,310
220 to 259 acres . . . . . farms	-	51	23	10	9	9	41
acres harvested	-	10,550	4,379	391	850	599	8,845
260 to 499 acres . . . . . farms	2	171	76	23	17	7	127
acres harvested	(D)	53,073	24,948	2,437	2,188	1,367	39,212
500 to 999 acres . . . . . farms	3	170	96	16	22	19	75
acres harvested	1,700	101,001	60,603	3,688	4,058	7,555	47,745
1,000 to 1,999 acres . . . . . farms	1	130	56	8	22	7	43
acres harvested	(D)	138,533	66,110	724	7,312	(D)	48,014
2,000 acres or more . . . . . farms	2	109	42	12	37	6	40
acres harvested	(D)	456,167	231,076	2,716	25,830	5,718	122,270
1997 size of farm:							
1 to 9 acres . . . . . farms	9	148	139	252	15	567	109
acres harvested	9	375	412	775	42	1,229	333
10 to 49 acres . . . . . farms	2	320	254	305	57	189	494
acres harvested	(D)	6,466	5,079	4,420	752	2,053	11,862
50 to 69 acres . . . . . farms	-	59	40	45	13	20	86
acres harvested	-	2,677	1,923	1,502	520	699	4,405
70 to 99 acres . . . . . farms	-	96	63	47	12	17	120
acres harvested	-	6,742	4,268	2,093	596	892	8,832
100 to 139 acres . . . . . farms	-	62	51	41	15	18	80
acres harvested	-	5,749	5,018	2,316	876	890	8,108
140 to 179 acres . . . . . farms	2	98	38	17	15	9	67
acres harvested	(D)	13,322	5,243	1,041	1,019	610	9,597
180 to 219 acres . . . . . farms	3	50	33	17	8	7	45
acres harvested	95	8,730	5,591	1,148	1,079	884	7,257
220 to 259 acres . . . . . farms	4	35	21	10	5	6	42
acres harvested	(D)	7,369	4,170	684	583	1,136	9,105
260 to 499 acres . . . . . farms	2	162	69	24	34	15	122
acres harvested	(D)	50,920	21,974	2,751	4,100	1,891	35,402
500 to 999 acres . . . . . farms	6	181	97	11	30	13	80
acres harvested	1,086	109,099	61,260	2,036	6,922	5,383	45,810
1,000 to 1,999 acres . . . . . farms	-	128	54	12	27	8	39
acres harvested	-	145,670	68,433	1,364	7,898	6,885	40,113
2,000 acres or more . . . . . farms	5	139	44	9	37	3	37
acres harvested	1,402	539,995	264,915	1,955	21,754	1,540	114,760
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	6	168	125	304	40	528	118
acres	18	516	482	1,232	144	1,457	404
10 to 19 acres . . . . . farms	3	68	83	159	27	73	108
acres	50	956	1,165	2,105	347	925	1,595
20 to 29 acres . . . . . farms	1	53	75	62	12	19	139
acres	(D)	1,164	1,684	(D)	273	428	3,062
30 to 49 acres . . . . . farms	1	97	61	73	13	28	190
acres	(D)	3,645	2,290	2,704	454	939	7,294
50 to 99 acres . . . . . farms	2	148	93	52	37	26	194
acres	(D)	10,385	6,501	3,445	2,341	1,695	13,898
100 to 199 acres . . . . . farms	2	184	113	25	27	13	158
acres	(D)	25,701	15,569	3,114	3,670	1,679	22,751
200 to 499 acres . . . . . farms	2	245	116	15	33	7	169
acres	(D)	79,750	37,302	4,412	10,135	2,121	51,885
500 to 999 acres . . . . . farms	2	166	91	5	12	9	71
acres	(D)	114,822	65,032	2,834	7,514	6,388	50,810
1,000 acres or more . . . . . farms	1	175	80	1	8	4	68
acres	(D)	561,783	284,583	(D)	18,211	8,401	163,016
1997 acres harvested:							
1 to 9 acres . . . . . farms	16	262	184	401	42	687	178
acres	21	825	690	1,518	161	1,770	623
10 to 19 acres . . . . . farms	3	87	94	132	25	63	141
acres	35	1,220	1,317	1,759	315	763	2,121
20 to 29 acres . . . . . farms	-	48	65	76	19	31	131
acres	-	1,084	1,485	1,710	408	715	2,869
30 to 49 acres . . . . . farms	2	132	75	84	22	20	212
acres	(D)	4,953	2,773	3,207	822	737	8,091
50 to 99 acres . . . . . farms	4	157	116	47	41	25	207
acres	315	11,236	8,256	3,265	2,725	1,821	14,609
100 to 199 acres . . . . . farms	4	177	101	34	47	15	155
acres	442	25,420	14,767	4,440	6,512	1,894	22,068
200 to 499 acres . . . . . farms	2	235	99	13	54	19	168
acres	(D)	75,935	33,052	4,147	17,542	4,998	50,459
500 to 999 acres . . . . . farms	1	167	87	3	13	7	72
acres	(D)	116,320	62,932	2,039	8,266	4,535	48,056
1,000 acres or more . . . . . farms	1	213	82	-	5	5	57
acres	(D)	660,121	323,014	-	9,390	6,859	146,688

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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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Farms . . . . . number, 2002	85	49	751	2,231	275	32	788
1997	114	70	817	2,432	353	45	896
acres harvested, 2002	5,706	636	30,892	479,156	107,969	11,611	260,072
1997	5,815	469	29,991	443,988	120,351	8,807	286,812
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	24	13	161	142	-	-	146
acres harvested	68	38	414	696	-	-	494
10 to 49 acres . . . . . farms	22	22	253	860	34	5	212
acres harvested	154	129	3,527	19,221	719	31	3,193
50 to 69 acres . . . . . farms	1	-	36	206	7	2	54
acres harvested	(D)	-	1,052	10,333	332	(D)	1,968
70 to 99 acres . . . . . farms	8	1	50	171	27	2	53
acres harvested	216	(D)	1,951	12,319	1,609	(D)	3,313
100 to 139 acres . . . . . farms	1	1	24	170	13	3	41
acres harvested	(D)	(D)	1,153	17,432	1,223	224	3,579
140 to 179 acres . . . . . farms	-	1	42	108	9	1	22
acres harvested	-	(D)	2,545	14,506	1,002	(D)	2,128
180 to 219 acres . . . . . farms	1	1	22	59	9	2	16
acres harvested	(D)	(D)	1,294	10,098	1,206	(D)	2,935
220 to 259 acres . . . . . farms	-	-	15	56	5	1	29
acres harvested	-	-	1,145	11,514	915	(D)	4,862
260 to 499 acres . . . . . farms	3	4	47	189	38	-	66
acres harvested	243	76	5,247	58,423	9,457	-	18,618
500 to 999 acres . . . . . farms	12	3	40	127	41	9	49
acres harvested	1,557	(D)	4,842	73,140	15,070	3,238	28,260
1,000 to 1,999 acres . . . . . farms	10	-	23	89	33	5	41
acres harvested	3,054	-	3,587	107,942	21,306	4,712	37,996
2,000 acres or more . . . . . farms	3	3	38	54	59	2	59
acres harvested	309	(D)	4,135	143,532	55,130	(D)	152,726
1997 size of farm:							
1 to 9 acres . . . . . farms	42	32	184	290	6	2	198
acres harvested	70	88	379	1,078	28	(D)	596
10 to 49 acres . . . . . farms	18	18	249	959	35	8	228
acres harvested	136	87	3,143	21,942	743	63	3,118
50 to 69 acres . . . . . farms	9	1	55	174	13	2	31
acres harvested	65	(D)	1,393	8,680	614	(D)	1,219
70 to 99 acres . . . . . farms	3	1	60	177	27	6	25
acres harvested	(D)	(D)	1,851	11,784	1,530	194	1,528
100 to 139 acres . . . . . farms	4	1	39	150	21	4	38
acres harvested	220	(D)	1,371	14,419	1,891	145	3,350
140 to 179 acres . . . . . farms	2	1	42	107	19	1	39
acres harvested	(D)	(D)	1,621	13,887	1,949	(D)	2,934
180 to 219 acres . . . . . farms	2	3	23	74	11	-	28
acres harvested	(D)	(D)	735	12,451	1,692	-	3,602
220 to 259 acres . . . . . farms	-	-	13	59	7	-	23
acres harvested	-	-	1,135	10,518	1,031	-	4,447
260 to 499 acres . . . . . farms	5	5	39	197	49	8	73
acres harvested	116	(D)	3,587	60,396	12,649	1,515	18,070
500 to 999 acres . . . . . farms	11	2	47	105	55	4	70
acres harvested	790	(D)	7,429	58,340	16,275	422	36,658
1,000 to 1,999 acres . . . . . farms	12	-	30	79	43	6	60
acres harvested	3,568	-	2,937	82,371	21,696	3,096	56,271
2,000 acres or more . . . . . farms	6	6	36	61	67	4	83
acres harvested	701	198	4,410	148,122	60,253	3,270	155,019
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	49	33	347	240	5	4	263
acres	136	(D)	1,131	1,288	22	21	978
10 to 19 acres . . . . . farms	5	9	90	330	16	2	82
acres	(D)	104	1,132	4,934	199	(D)	1,075
20 to 29 acres . . . . . farms	1	5	77	226	10	3	43
acres	(D)	104	1,741	5,191	221	60	1,032
30 to 49 acres . . . . . farms	5	1	74	309	19	2	54
acres	170	(D)	2,785	11,559	713	(D)	2,012
50 to 99 acres . . . . . farms	10	-	74	364	44	-	85
acres	650	-	4,991	24,908	3,063	-	5,822
100 to 199 acres . . . . . farms	7	-	56	295	49	6	68
acres	895	-	7,633	40,628	6,358	764	8,983
200 to 499 acres . . . . . farms	4	1	29	252	69	8	84
acres	1,300	(D)	8,516	82,578	21,242	2,302	25,707
500 to 999 acres . . . . . farms	4	-	3	109	39	4	48
acres	2,450	-	(D)	76,451	26,483	3,100	35,005
1,000 acres or more . . . . . farms	-	-	1	106	24	3	61
acres	-	-	(D)	231,619	49,668	5,262	179,458
1997 acres harvested:							
1 to 9 acres . . . . . farms	70	58	395	383	14	11	335
acres	181	171	1,148	1,684	57	46	1,175
10 to 19 acres . . . . . farms	10	7	119	389	13	9	64
acres	140	95	1,509	5,776	189	114	808
20 to 29 acres . . . . . farms	3	3	74	207	22	2	46
acres	(D)	(D)	1,711	4,771	524	(D)	1,037
30 to 49 acres . . . . . farms	6	1	79	411	19	-	70
acres	200	(D)	2,892	15,355	725	-	2,592
50 to 99 acres . . . . . farms	7	1	80	327	65	6	74
acres	460	(D)	5,345	23,093	4,640	471	5,312
100 to 199 acres . . . . . farms	9	-	33	257	65	4	68
acres	1,210	-	4,202	35,691	8,969	510	9,272
200 to 499 acres . . . . . farms	7	-	31	260	90	10	98
acres	1,646	-	9,135	81,944	28,718	3,096	30,338
500 to 999 acres . . . . . farms	1	-	6	96	40	1	56
acres	(D)	-	4,049	64,880	26,522	(D)	40,419
1,000 acres or more . . . . . farms	1	-	-	102	25	2	85
acres	(D)	-	-	210,794	50,007	(D)	195,859

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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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Farms . . . . . number, 2002	1,285	203	224	413	54	1,831	648
1997	1,139	216	296	464	68	2,527	778
acres harvested, 2002	52,838	3,326	10,593	27,049	9,255	195,372	123,999
1997	48,285	1,767	13,115	28,414	15,841	248,530	123,526
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:							
1 to 9 acres . . . . . farms	435	80	127	146	8	700	163
acres harvested	1,333	190	301	359	27	2,324	384
10 to 49 acres . . . . . farms	500	84	48	167	8	743	166
acres harvested	7,502	625	691	1,336	108	10,520	2,488
50 to 69 acres . . . . . farms	80	4	3	17	4	47	21
acres harvested	2,650	42	152	421	(D)	1,915	871
70 to 99 acres . . . . . farms	55	8	8	12	6	58	26
acres harvested	2,059	93	481	469	208	3,520	1,700
100 to 139 acres . . . . . farms	43	4	14	3	3	66	39
acres harvested	2,450	(D)	1,358	(D)	319	5,238	3,467
140 to 179 acres . . . . . farms	25	-	6	5	1	39	23
acres harvested	1,903	-	583	(D)	(D)	5,192	2,615
180 to 219 acres . . . . . farms	22	3	1	8	-	19	31
acres harvested	1,531	14	(D)	722	-	2,100	4,966
220 to 259 acres . . . . . farms	8	7	6	3	1	6	18
acres harvested	720	243	1,160	300	(D)	1,015	2,916
260 to 499 acres . . . . . farms	43	5	4	20	5	51	56
acres harvested	6,570	355	1,091	3,849	208	14,725	16,184
500 to 999 acres . . . . . farms	37	6	4	17	3	35	45
acres harvested	9,035	272	2,135	6,186	280	17,950	23,032
1,000 to 1,999 acres . . . . . farms	28	-	1	11	5	28	42
acres harvested	9,605	-	(D)	6,001	1,090	26,338	42,049
2,000 acres or more . . . . . farms	9	2	2	4	10	39	18
acres harvested	7,480	(D)	(D)	(D)	6,813	104,535	23,327
1997 size of farm:							
1 to 9 acres . . . . . farms	362	76	180	163	8	1,127	233
acres harvested	1,020	142	402	384	14	3,458	541
10 to 49 acres . . . . . farms	444	95	50	178	8	915	179
acres harvested	6,574	390	730	1,335	163	12,621	2,575
50 to 69 acres . . . . . farms	68	4	11	13	2	78	41
acres harvested	2,529	(D)	569	170	(D)	2,957	1,727
70 to 99 acres . . . . . farms	61	10	22	10	9	74	40
acres harvested	2,292	169	1,181	342	260	4,680	2,574
100 to 139 acres . . . . . farms	53	6	7	13	-	54	35
acres harvested	3,162	125	636	599	-	4,369	2,593
140 to 179 acres . . . . . farms	31	7	1	11	5	44	30
acres harvested	2,149	230	(D)	968	350	4,747	3,189
180 to 219 acres . . . . . farms	15	4	6	7	-	33	23
acres harvested	949	(D)	573	409	-	4,358	2,698
220 to 259 acres . . . . . farms	7	1	2	5	2	23	13
acres harvested	496	(D)	(D)	874	(D)	4,267	2,436
260 to 499 acres . . . . . farms	41	5	10	26	6	51	69
acres harvested	5,557	308	2,292	5,034	616	15,065	16,859
500 to 999 acres . . . . . farms	26	5	3	22	6	54	55
acres harvested	3,898	157	1,035	7,787	1,507	28,859	29,215
1,000 to 1,999 acres . . . . . farms	23	2	3	11	11	40	36
acres harvested	9,160	(D)	5,119	7,111	2,852	42,188	32,841
2,000 acres or more . . . . . farms	8	1	1	5	11	34	24
acres harvested	10,499	(D)	(D)	3,401	9,915	120,961	26,278
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested:							
1 to 9 acres . . . . . farms	651	153	139	273	10	983	231
acres	2,357	469	355	814	42	3,529	698
10 to 19 acres . . . . . farms	221	20	27	37	14	299	59
acres	2,959	259	321	469	(D)	3,794	757
20 to 29 acres . . . . . farms	142	6	11	20	4	143	32
acres	3,319	127	(D)	436	86	3,196	712
30 to 49 acres . . . . . farms	97	14	6	21	4	91	48
acres	3,620	471	180	743	155	3,413	1,774
50 to 99 acres . . . . . farms	79	7	11	12	5	96	53
acres	5,343	425	744	759	340	6,852	3,807
100 to 199 acres . . . . . farms	48	1	17	14	5	86	73
acres	6,408	(D)	2,210	1,745	554	11,879	10,577
200 to 499 acres . . . . . farms	28	1	8	21	8	56	77
acres	9,397	(D)	2,636	6,247	2,390	17,910	24,869
500 to 999 acres . . . . . farms	11	-	4	12	2	27	42
acres	6,910	-	2,290	7,986	(D)	18,928	29,220
1,000 acres or more . . . . . farms	8	1	1	3	2	50	33
acres	12,525	(D)	(D)	7,850	(D)	125,871	51,585
1997 acres harvested:							
1 to 9 acres . . . . . farms	568	177	203	314	10	1,486	313
acres	2,021	465	510	906	18	5,153	897
10 to 19 acres . . . . . farms	197	24	27	38	9	376	64
acres	2,674	275	382	533	115	4,863	829
20 to 29 acres . . . . . farms	99	2	7	16	4	152	51
acres	2,356	(D)	(D)	341	80	3,370	1,169
30 to 49 acres . . . . . farms	97	6	11	19	5	127	46
acres	3,643	(D)	414	662	198	4,754	1,786
50 to 99 acres . . . . . farms	97	3	24	19	11	122	81
acres	6,610	218	1,607	1,264	809	8,548	5,872
100 to 199 acres . . . . . farms	46	4	11	13	9	79	70
acres	6,017	560	1,506	1,943	1,202	10,712	9,625
200 to 499 acres . . . . . farms	25	-	9	32	10	89	76
acres	7,987	-	2,903	10,056	2,989	27,121	23,113
500 to 999 acres . . . . . farms	5	-	1	8	7	42	48
acres	3,431	-	(D)	5,715	5,290	28,753	32,908
1,000 acres or more . . . . . farms	5	-	3	5	3	54	29
acres	13,546	-	5,119	6,994	5,140	155,256	47,327

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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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Farms . . . . . number, 2002	342	715	4,394	7	3,190	1,378	173	1,029
1997	397	1,032	6,358	10	3,586	1,398	175	1,195
acres harvested, 2002	34,780	37,751	72,683	(D)	517,267	108,465	6,273	105,137
1997	40,456	41,438	84,161	(D)	507,271	108,223	6,607	109,468
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	110	339	2,835	7	585	282	51	384
acres harvested	413	967	7,550	(D)	2,392	855	(D)	1,008
10 to 49 acres . . . . . farms	89	225	1,157	-	1,270	499	52	287
acres harvested	1,498	3,325	15,721	-	26,195	7,170	508	4,270
50 to 69 acres . . . . . farms	14	25	87	-	210	83	8	46
acres harvested	567	986	3,307	-	10,093	2,565	258	1,642
70 to 99 acres . . . . . farms	11	19	64	-	206	111	11	39
acres harvested	673	927	2,899	-	14,591	4,632	402	2,243
100 to 139 acres . . . . . farms	14	19	64	-	150	77	4	53
acres harvested	1,151	1,516	4,572	-	15,190	4,067	343	3,831
140 to 179 acres . . . . . farms	17	20	28	-	111	48	11	15
acres harvested	2,100	1,717	2,817	-	15,768	3,151	735	1,577
180 to 219 acres . . . . . farms	8	8	23	-	85	22	10	28
acres harvested	727	1,281	2,790	-	14,711	2,779	995	3,106
220 to 259 acres . . . . . farms	13	6	36	-	55	24	1	9
acres harvested	2,366	(D)	4,315	-	11,932	2,174	(D)	1,260
260 to 499 acres . . . . . farms	15	26	46	-	218	65	10	49
acres harvested	3,128	6,203	9,318	-	67,315	9,372	1,147	8,302
500 to 999 acres . . . . . farms	17	16	30	-	147	75	11	41
acres harvested	4,455	8,661	8,889	-	87,273	18,558	996	14,584
1,000 to 1,999 acres . . . . . farms	18	9	12	-	102	48	3	38
acres harvested	8,740	9,401	5,232	-	114,035	25,158	645	21,482
2,000 acres or more . . . . . farms	16	3	12	-	51	44	1	40
acres harvested	8,962	(D)	5,273	-	137,772	27,984	(D)	41,832
1997 size of farm:								
1 to 9 acres . . . . . farms	104	535	4,424	10	806	291	67	484
acres harvested	364	1,514	10,694	(D)	2,903	827	137	1,184
10 to 49 acres . . . . . farms	129	302	1,479	-	1,435	518	52	317
acres harvested	1,930	4,206	19,289	-	28,063	7,025	701	4,585
50 to 69 acres . . . . . farms	18	26	103	-	221	70	6	46
acres harvested	805	(D)	3,808	-	10,848	2,394	156	1,854
70 to 99 acres . . . . . farms	18	33	81	-	201	82	9	58
acres harvested	1,157	1,189	4,032	-	14,858	3,218	236	3,142
100 to 139 acres . . . . . farms	23	17	56	-	160	77	8	48
acres harvested	1,929	1,014	4,264	-	15,490	3,967	471	3,280
140 to 179 acres . . . . . farms	12	28	46	-	125	61	2	29
acres harvested	1,363	2,506	3,709	-	16,810	3,461	(D)	2,708
180 to 219 acres . . . . . farms	11	14	27	-	97	37	5	14
acres harvested	1,510	1,315	3,304	-	16,355	3,567	434	1,764
220 to 259 acres . . . . . farms	6	11	21	-	53	19	3	8
acres harvested	1,165	1,866	3,468	-	10,412	1,787	293	1,303
260 to 499 acres . . . . . farms	23	37	60	-	201	74	11	61
acres harvested	4,486	7,873	9,571	-	59,697	9,742	1,967	11,113
500 to 999 acres . . . . . farms	15	15	39	-	137	70	6	51
acres harvested	4,067	6,805	12,384	-	77,683	14,679	671	17,345
1,000 to 1,999 acres . . . . . farms	17	11	14	-	102	45	3	37
acres harvested	5,827	9,717	5,658	-	117,280	15,221	(D)	19,052
2,000 acres or more . . . . . farms	21	3	8	-	48	54	3	42
acres harvested	15,853	(D)	3,980	-	136,872	42,335	(D)	42,138
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	138	433	3,333	7	790	526	89	506
acres	529	1,343	9,733	(D)	3,629	1,887	274	1,568
10 to 19 acres . . . . . farms	38	90	460	-	524	218	24	133
acres	481	1,112	5,981	-	7,261	2,829	340	1,754
20 to 29 acres . . . . . farms	27	36	193	-	293	135	12	66
acres	592	834	4,373	-	6,638	3,087	274	1,534
30 to 49 acres . . . . . farms	26	46	154	-	374	173	10	76
acres	955	1,751	5,636	-	13,995	6,357	352	2,811
50 to 99 acres . . . . . farms	39	35	108	-	372	139	18	83
acres	2,681	2,325	7,167	-	25,993	9,240	1,361	5,691
100 to 199 acres . . . . . farms	37	32	76	-	290	78	11	65
acres	5,260	4,547	10,082	-	40,782	10,400	1,391	8,788
200 to 499 acres . . . . . farms	20	26	55	-	300	60	9	59
acres	5,584	8,267	15,552	-	95,135	18,216	2,281	18,352
500 to 999 acres . . . . . farms	10	11	11	-	133	27	-	18
acres	6,280	7,134	7,275	-	93,064	17,991	-	12,199
1,000 acres or more . . . . . farms	7	6	4	-	114	22	-	23
acres	12,418	10,438	6,884	-	230,770	38,458	-	52,440
1997 acres harvested:								
1 to 9 acres . . . . . farms	161	668	5,057	10	1,075	558	103	634
acres	672	2,047	13,762	(D)	4,472	1,960	260	1,880
10 to 19 acres . . . . . farms	52	132	616	-	578	242	14	144
acres	659	1,629	7,901	-	8,187	3,166	206	1,845
20 to 29 acres . . . . . farms	21	45	213	-	305	134	14	67
acres	505	987	4,847	-	7,031	3,073	324	1,547
30 to 49 acres . . . . . farms	41	67	185	-	408	141	11	80
acres	1,588	2,463	6,731	-	15,162	5,211	397	2,994
50 to 99 acres . . . . . farms	41	31	137	-	423	132	12	97
acres	2,892	2,126	9,408	-	29,601	9,043	917	6,934
100 to 199 acres . . . . . farms	44	37	79	-	292	86	10	66
acres	5,989	5,004	10,487	-	41,561	11,218	1,166	9,204
200 to 499 acres . . . . . farms	23	36	50	-	269	61	11	65
acres	6,528	12,012	14,393	-	83,349	17,824	3,337	20,613
500 to 999 acres . . . . . farms	8	10	17	-	124	27	-	22
acres	5,095	6,676	10,982	-	86,204	18,398	-	15,406
1,000 acres or more . . . . . farms	6	6	4	-	112	17	-	20
acres	16,528	8,494	5,650	-	231,704	38,330	-	49,045

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Farms . . . . . number, 2002	633	592	429	21	450	528	2,322	3,055
1997	767	689	478	32	512	631	2,001	3,447
acres harvested, 2002	22,764	24,555	20,492	2,910	118,489	131,408	91,537	347,750
1997	25,117	23,252	23,266	4,571	105,290	142,571	79,977	328,790
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	296	223	133	-	28	84	863	547
acres harvested	853	698	340	-	78	236	2,456	2,336
10 to 49 acres . . . . . farms	204	203	157	-	90	180	849	1,344
acres harvested	2,464	2,772	1,607	-	1,418	3,204	11,355	27,370
50 to 69 acres . . . . . farms	25	48	18	-	21	36	137	189
acres harvested	781	1,786	287	-	741	1,638	4,493	9,050
70 to 99 acres . . . . . farms	18	44	19	1	26	32	91	175
acres harvested	617	2,119	965	(D)	1,208	1,561	4,225	12,539
100 to 139 acres . . . . . farms	18	23	10	3	33	20	89	163
acres harvested	1,574	1,457	372	335	2,116	1,693	4,886	16,386
140 to 179 acres . . . . . farms	6	13	13	3	21	25	56	106
acres harvested	842	1,025	943	145	1,719	2,578	4,001	14,048
180 to 219 acres . . . . . farms	4	13	7	1	16	16	34	98
acres harvested	(D)	2,374	925	(D)	1,645	1,983	2,270	16,833
220 to 259 acres . . . . . farms	11	7	5	2	11	12	25	62
acres harvested	1,523	1,102	541	(D)	1,145	1,835	2,068	12,292
260 to 499 acres . . . . . farms	17	10	13	4	61	34	82	185
acres harvested	3,607	1,827	1,184	880	13,236	9,335	10,847	53,127
500 to 999 acres . . . . . farms	13	1	17	3	55	26	47	101
acres harvested	4,180	(D)	3,045	365	23,488	14,088	17,496	59,147
1,000 to 1,999 acres . . . . . farms	8	3	21	1	34	32	28	49
acres harvested	(D)	3,514	3,238	(D)	16,552	31,307	15,787	48,268
2,000 acres or more . . . . . farms	13	4	16	3	54	31	21	36
acres harvested	2,969	(D)	7,045	(D)	55,143	61,950	11,653	76,354
1997 size of farm:								
1 to 9 acres . . . . . farms	338	279	157	-	39	137	755	744
acres harvested	933	756	414	-	83	463	1,942	2,933
10 to 49 acres . . . . . farms	283	267	144	5	99	226	675	1,477
acres harvested	3,323	3,210	1,383	20	1,314	3,434	9,199	30,203
50 to 69 acres . . . . . farms	25	53	27	2	22	31	109	210
acres harvested	906	1,749	371	(D)	719	1,144	3,622	10,213
70 to 99 acres . . . . . farms	25	18	14	-	25	32	92	211
acres harvested	1,070	924	345	-	899	1,940	3,423	15,147
100 to 139 acres . . . . . farms	21	19	13	-	37	27	74	196
acres harvested	1,315	1,617	517	-	2,094	2,454	3,869	19,271
140 to 179 acres . . . . . farms	15	19	22	5	35	21	55	127
acres harvested	1,668	1,646	825	471	2,396	1,653	3,846	16,440
180 to 219 acres . . . . . farms	5	8	6	1	22	9	39	81
acres harvested	84	1,226	447	(D)	1,790	709	3,119	13,093
220 to 259 acres . . . . . farms	9	4	7	3	7	14	24	64
acres harvested	813	677	740	(D)	927	2,208	1,705	12,396
260 to 499 acres . . . . . farms	21	12	29	12	65	33	81	155
acres harvested	4,071	1,851	1,373	2,355	12,343	7,439	11,448	45,680
500 to 999 acres . . . . . farms	9	2	30	2	63	29	43	104
acres harvested	4,442	(D)	5,427	(D)	22,379	14,049	8,815	56,857
1,000 to 1,999 acres . . . . . farms	7	4	13	2	34	36	31	42
acres harvested	4,094	(D)	2,792	(D)	15,838	35,620	12,225	36,841
2,000 acres or more . . . . . farms	9	4	16	-	64	36	23	36
acres harvested	2,398	5,479	8,632	-	44,508	71,458	16,764	69,716
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	404	329	238	1	84	148	1,268	738
acres	1,324	1,106	763	(D)	320	523	4,358	3,483
10 to 19 acres . . . . . farms	90	84	58	1	32	59	401	593
acres	1,142	1,052	745	(D)	402	784	5,276	8,474
20 to 29 acres . . . . . farms	30	41	26	1	27	56	155	307
acres	702	(D)	(D)	(D)	615	1,309	3,558	6,899
30 to 49 acres . . . . . farms	36	37	26	2	48	51	170	387
acres	1,254	1,332	907	(D)	1,909	1,956	6,342	14,668
50 to 99 acres . . . . . farms	23	58	30	5	50	57	156	325
acres	1,578	4,073	2,002	329	3,552	3,903	10,621	22,492
100 to 199 acres . . . . . farms	22	21	27	3	67	47	82	306
acres	2,765	2,949	3,491	376	9,089	6,618	10,656	42,588
200 to 499 acres . . . . . farms	19	16	16	8	72	47	56	261
acres	5,855	3,692	5,315	2,095	23,302	14,942	17,093	77,810
500 to 999 acres . . . . . farms	6	1	6	-	50	24	24	85
acres	3,906	(D)	3,734	-	34,816	16,652	17,280	57,770
1,000 acres or more . . . . . farms	3	5	2	-	20	39	10	53
acres	4,238	8,767	(D)	-	44,484	84,721	16,353	113,566
1997 acres harvested:								
1 to 9 acres . . . . . farms	488	427	282	4	114	244	1,105	978
acres	1,582	1,402	930	10	424	968	3,501	4,381
10 to 19 acres . . . . . farms	122	94	60	1	39	71	280	638
acres	1,671	1,270	(D)	(D)	555	932	3,703	9,098
20 to 29 acres . . . . . farms	36	41	35	3	44	44	172	309
acres	823	943	777	(D)	985	1,048	3,924	7,115
30 to 49 acres . . . . . farms	38	42	25	3	39	66	151	436
acres	1,395	1,599	907	(D)	1,468	2,450	5,711	16,469
50 to 99 acres . . . . . farms	34	40	28	2	61	61	128	410
acres	2,274	2,598	1,848	(D)	4,168	4,330	8,568	28,621
100 to 199 acres . . . . . farms	23	31	22	10	67	34	86	321
acres	3,062	4,114	2,701	1,371	9,011	4,381	11,434	43,290
200 to 499 acres . . . . . farms	17	7	16	8	86	38	54	228
acres	5,375	1,898	4,893	2,305	26,729	11,652	15,683	68,899
500 to 999 acres . . . . . farms	5	3	8	1	46	28	17	86
acres	3,657	1,775	4,986	(D)	33,320	19,149	11,851	56,353
1,000 acres or more . . . . . farms	4	4	2	-	16	45	8	41
acres	5,278	7,653	(D)	-	28,630	97,661	15,602	94,564

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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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms . . . . . number, 2002	1,241	860	61	4,794	75	2,000	758	458
1997	1,368	959	79	5,343	72	2,335	830	495
acres harvested, 2002	267,891	69,409	725	682,460	898	103,262	315,336	79,171
1997	274,218	64,824	1,636	652,577	1,385	115,088	326,085	82,454
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm:								
1 to 9 acres . . . . . farms	169	152	15	916	31	717	85	78
acres harvested	657	547	33	3,483	64	2,057	315	234
10 to 49 acres . . . . . farms	348	364	19	1,953	25	753	244	101
acres harvested	6,934	5,494	75	41,447	124	14,065	4,716	1,723
50 to 69 acres . . . . . farms	86	49	8	304	3	114	51	27
acres harvested	4,513	2,014	69	15,329	5	5,016	2,200	1,050
70 to 99 acres . . . . . farms	83	44	4	288	5	93	44	29
acres harvested	6,040	2,710	21	20,091	45	6,177	2,620	1,867
100 to 139 acres . . . . . farms	69	49	2	256	2	78	30	34
acres harvested	6,671	4,017	(D)	27,153	(D)	7,017	2,735	3,172
140 to 179 acres . . . . . farms	70	35	2	171	-	47	45	30
acres harvested	9,716	3,455	(D)	22,669	-	4,875	5,316	3,895
180 to 219 acres . . . . . farms	64	31	1	106	1	37	14	24
acres harvested	11,430	2,873	(D)	18,920	(D)	4,782	2,461	3,538
220 to 259 acres . . . . . farms	55	22	1	100	-	30	22	20
acres harvested	11,695	3,424	(D)	19,785	-	5,271	4,697	3,713
260 to 499 acres . . . . . farms	138	42	6	306	3	67	68	56
acres harvested	43,719	8,786	104	97,548	(D)	15,038	19,441	17,859
500 to 999 acres . . . . . farms	85	29	2	212	2	38	65	42
acres harvested	47,134	8,820	(D)	128,208	(D)	15,932	37,010	21,890
1,000 to 1,999 acres . . . . . farms	51	22	1	108	-	15	35	12
acres harvested	59,475	13,061	(D)	115,374	-	8,345	41,953	10,142
2,000 acres or more . . . . . farms	23	21	-	74	3	11	55	5
acres harvested	59,907	14,208	-	172,453	404	14,687	191,872	10,088
1997 size of farm:								
1 to 9 acres . . . . . farms	212	211	20	1,215	26	968	123	101
acres harvested	823	710	35	4,473	51	2,673	408	309
10 to 49 acres . . . . . farms	433	432	20	2,102	18	809	268	108
acres harvested	9,242	6,232	64	44,013	115	14,779	4,465	1,887
50 to 69 acres . . . . . farms	90	59	6	358	3	113	49	30
acres harvested	4,249	2,203	38	18,244	(D)	4,518	2,105	1,315
70 to 99 acres . . . . . farms	103	42	4	309	9	102	41	38
acres harvested	7,160	2,521	9	21,752	64	6,718	2,529	2,141
100 to 139 acres . . . . . farms	73	23	3	264	-	100	53	39
acres harvested	6,722	1,387	(D)	26,390	-	7,856	4,742	3,302
140 to 179 acres . . . . . farms	56	29	9	189	2	42	29	31
acres harvested	7,575	2,960	246	26,013	(D)	4,144	3,285	3,736
180 to 219 acres . . . . . farms	50	23	1	129	3	40	20	16
acres harvested	9,065	2,731	(D)	21,083	(D)	4,918	3,518	2,637
220 to 259 acres . . . . . farms	41	20	1	104	-	26	21	15
acres harvested	8,636	3,475	(D)	20,670	-	4,251	2,885	3,220
260 to 499 acres . . . . . farms	145	48	8	310	1	58	63	57
acres harvested	44,687	11,457	178	96,476	(D)	12,805	17,358	14,804
500 to 999 acres . . . . . farms	93	34	4	200	5	43	53	36
acres harvested	55,995	10,853	330	123,755	62	15,209	30,715	16,651
1,000 to 1,999 acres . . . . . farms	48	14	2	104	-	21	44	10
acres harvested	55,719	7,921	(D)	110,647	-	20,737	48,361	11,058
2,000 acres or more . . . . . farms	24	24	1	59	5	13	66	14
acres harvested	64,345	12,374	(D)	139,061	820	16,480	205,714	21,394
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested:								
1 to 9 acres . . . . . farms	221	285	47	1,224	61	878	155	118
acres	922	1,184	146	5,188	169	2,775	689	390
10 to 19 acres . . . . . farms	148	161	5	716	4	326	75	43
acres	1,963	2,069	(D)	9,854	(D)	4,478	1,079	576
20 to 29 acres . . . . . farms	102	69	-	496	-	177	65	17
acres	2,329	1,575	-	11,261	-	4,060	1,406	372
30 to 49 acres . . . . . farms	96	91	4	608	5	214	89	36
acres	3,571	3,456	150	23,329	163	7,998	3,315	1,366
50 to 99 acres . . . . . farms	171	111	3	548	4	188	86	56
acres	11,818	8,144	170	37,761	256	13,267	5,927	4,033
100 to 199 acres . . . . . farms	156	65	2	459	-	109	65	61
acres	22,738	8,815	(D)	63,374	-	14,585	9,393	8,801
200 to 499 acres . . . . . farms	220	57	-	425	1	79	95	93
acres	66,287	17,347	-	133,666	(D)	23,296	30,107	29,641
500 to 999 acres . . . . . farms	71	8	-	193	-	20	53	25
acres	49,655	5,329	-	132,395	-	13,882	36,418	16,363
1,000 acres or more . . . . . farms	56	13	-	125	-	9	75	9
acres	108,608	21,490	-	265,632	-	18,921	227,002	17,629
1997 acres harvested:								
1 to 9 acres . . . . . farms	281	385	60	1,579	52	1,171	213	147
acres	1,216	1,604	155	6,694	158	3,716	874	505
10 to 19 acres . . . . . farms	171	182	6	798	8	323	97	42
acres	2,389	2,417	70	11,289	110	4,414	1,428	591
20 to 29 acres . . . . . farms	109	73	1	492	3	223	79	31
acres	2,473	1,667	(D)	11,222	65	5,075	1,807	714
30 to 49 acres . . . . . farms	144	84	3	642	2	210	75	33
acres	5,396	3,106	92	24,507	(D)	7,936	2,846	1,267
50 to 99 acres . . . . . farms	189	91	2	627	5	190	75	69
acres	13,183	6,111	(D)	43,396	292	13,276	4,984	4,946
100 to 199 acres . . . . . farms	135	60	5	494	1	105	86	65
acres	19,476	8,591	584	68,765	(D)	13,430	12,047	9,151
200 to 499 acres . . . . . farms	200	61	2	410	-	75	79	74
acres	61,506	19,043	(D)	126,957	-	21,358	25,373	23,209
500 to 999 acres . . . . . farms	81	17	-	183	1	21	47	19
acres	56,503	11,641	-	128,510	(D)	15,039	34,972	13,308
1,000 acres or more . . . . . farms	58	6	-	118	-	17	79	15
acres	112,076	10,644	-	231,237	-	30,844	241,754	28,763

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

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Farms	number, 2002	55,596	128	9	210	1,575	172	727
	1997	63,226	143	8	159	1,946	180	779
Land in irrigated farms	acres, 2002	17,587,694	31,966	12,882	111,511	327,986	78,200	454,772
	1997	17,781,753	54,616	(D)	145,204	362,601	74,061	387,279
Harvested cropland	farms, 2002	48,558	114	4	158	1,419	107	681
	1997	56,410	137	3	105	1,792	93	740
	acres, 2002	8,278,282	5,605	(D)	6,110	216,249	2,515	294,832
	1997	8,397,844	8,713	(D)	4,963	229,307	1,424	289,728
Other cropland, excluding cropland pastured	farms, 2002	7,640	22	-	37	202	24	128
	1997	8,708	18	2	27	219	18	145
	acres, 2002	736,622	501	-	2,080	21,840	939	21,355
	1997	718,951	516	(D)	653	12,185	310	14,189
Pastureland, excluding woodland pastured	farms, 2002	12,704	41	9	89	283	105	99
	1997	13,870	33	8	101	337	123	105
	acres, 2002	7,063,737	24,806	11,530	92,694	70,700	68,331	110,777
	1997	7,149,458	44,681	(D)	133,869	96,952	69,450	68,404
Irrigated land	acres, 2002	8,709,353	6,185	7,130	11,828	222,735	6,610	290,861
	1997	8,886,693	10,750	2,950	12,845	233,292	9,137	281,209
Harvested cropland	farms, 2002	48,133	113	3	155	1,414	103	680
	1997	55,989	135	3	97	1,777	88	738
	acres, 2002	7,949,051	5,059	570	4,938	212,807	2,145	278,458
	1997	8,101,078	8,442	(D)	3,703	222,350	991	277,576
Pastureland and other land	farms, 2002	10,041	18	8	62	236	80	67
	1997	10,580	19	6	71	268	103	75
	acres, 2002	760,302	1,126	6,560	6,890	9,928	4,465	12,403
	1997	785,615	2,308	(D)	9,142	10,942	8,146	3,633
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	13,346	43	-	27	353	41	26
	acres irrigated	41,746	86	-	68	1,249	107	77
10 to 49 acres	farms	19,761	50	1	79	475	46	127
	acres irrigated	344,032	666	(D)	886	8,819	406	2,478
50 to 69 acres	farms	3,113	7	-	13	103	17	35
	acres irrigated	131,792	200	-	229	4,838	395	1,530
70 to 99 acres	farms	3,047	4	-	12	84	6	38
	acres irrigated	184,127	149	-	300	5,883	223	2,885
100 to 139 acres	farms	2,630	7	1	14	84	9	37
	acres irrigated	226,871	361	(D)	586	8,436	57	3,954
140 to 179 acres	farms	1,943	1	-	9	73	6	42
	acres irrigated	222,968	(D)	-	550	9,613	35	5,653
180 to 219 acres	farms	1,297	2	-	9	50	11	36
	acres irrigated	186,331	(D)	-	318	7,620	129	6,056
220 to 259 acres	farms	1,073	1	2	3	54	8	34
	acres irrigated	189,214	(D)	(D)	495	10,856	228	7,141
260 to 499 acres	farms	3,463	1	1	19	157	5	143
	acres irrigated	919,904	(D)	(D)	2,233	47,867	264	43,661
500 to 999 acres	farms	2,695	5	1	7	95	9	113
	acres irrigated	1,367,518	1,164	(D)	604	54,046	1,009	64,833
1,000 to 1,999 acres	farms	1,711	2	2	7	28	6	52
	acres irrigated	1,528,973	(D)	(D)	461	28,666	736	51,170
2,000 acres or more	farms	1,517	5	1	11	19	8	44
	acres irrigated	3,365,877	2,778	(D)	5,098	34,842	3,021	101,423
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	18,410	60	-	22	547	35	45
	acres irrigated	54,712	117	-	40	1,883	77	179
10 to 49 acres	farms	21,582	41	2	53	603	49	161
	acres irrigated	371,617	545	(D)	493	10,691	287	3,043
50 to 69 acres	farms	3,217	7	-	11	112	12	26
	acres irrigated	137,843	289	-	111	4,933	206	1,221
70 to 99 acres	farms	3,182	9	-	11	87	8	44
	acres irrigated	194,035	462	-	149	5,978	(D)	3,230
100 to 139 acres	farms	2,675	5	-	11	88	13	31
	acres irrigated	226,883	243	-	254	8,165	167	2,997
140 to 179 acres	farms	2,076	5	2	6	74	6	47
	acres irrigated	233,084	556	(D)	246	9,901	83	6,305
180 to 219 acres	farms	1,371	1	-	5	45	3	54
	acres irrigated	192,714	(D)	-	62	7,977	(D)	9,893
220 to 259 acres	farms	1,062	1	-	1	65	4	42
	acres irrigated	183,665	(D)	-	(D)	11,863	102	8,361
260 to 499 acres	farms	3,498	1	1	15	163	13	124
	acres irrigated	902,527	(D)	(D)	1,459	49,520	1,925	38,849
500 to 999 acres	farms	2,794	5	-	10	97	17	113
	acres irrigated	1,359,197	(D)	-	877	52,955	1,799	63,617
1,000 to 1,999 acres	farms	1,776	2	3	5	45	7	56
	acres irrigated	1,539,177	(D)	2,600	(D)	35,206	1,058	55,509
2,000 acres or more	farms	1,583	6	-	9	20	13	36
	acres irrigated	3,491,239	6,974	-	7,334	34,220	3,040	88,005

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

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Farms . . . . . number, 2002	266	35	578	5,405	1,140	364	466
1997	333	30	540	6,013	1,145	361	526
Land in irrigated farms . . . . . acres, 2002	67,501	(D)	46,143	1,442,088	431,319	194,685	503,686
1997	56,970	9,319	30,009	1,429,547	370,068	119,122	487,073
Harvested cropland . . . . . farms, 2002	232	26	470	5,061	933	309	442
1997	296	25	428	5,682	967	317	488
acres, 2002	24,139	3,089	5,349	1,076,940	223,664	11,061	475,294
1997	26,745	3,015	3,617	1,157,202	215,306	11,913	(D)
Other cropland, excluding cropland pastured . . . . . farms, 2002	43	6	108	779	144	63	38
1997	45	3	105	848	158	38	94
acres, 2002	1,769	597	1,207	109,077	12,743	829	4,481
1997	1,968	(D)	1,115	69,148	12,368	961	18,109
Pastureland, excluding woodland pastured . . . . . farms, 2002	67	19	235	604	337	181	40
1997	73	20	225	658	369	212	67
acres, 2002	40,097	(D)	24,740	196,672	172,690	127,867	7,367
1997	25,903	4,827	13,216	155,085	122,817	58,865	18,236
Irrigated land . . . . . acres, 2002	32,921	7,337	5,927	1,098,941	233,127	18,498	476,514
1997	30,810	6,354	5,079	1,156,117	226,225	18,822	442,432
Harvested cropland . . . . . farms, 2002	231	26	440	5,048	915	300	442
1997	293	25	418	5,663	950	305	488
acres, 2002	23,027	3,025	3,985	1,064,332	217,055	7,746	475,294
1997	25,066	2,840	3,470	1,143,894	210,653	9,161	436,351
Pastureland and other land . . . . . farms, 2002	45	19	191	490	294	121	28
1997	53	16	169	503	320	133	47
acres, 2002	9,894	4,312	1,942	34,609	16,072	10,752	1,220
1997	5,744	3,514	1,609	12,223	15,572	9,661	6,081
2002 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	99	19	179	714	126	95	27
acres irrigated	286	42	379	2,824	468	219	85
10 to 49 acres . . . . . farms	83	1	276	2,360	368	100	50
acres irrigated	1,001	(D)	2,077	50,764	7,689	1,041	1,046
50 to 69 acres . . . . . farms	18	-	34	381	50	18	7
acres irrigated	709	-	551	18,947	2,348	335	381
70 to 99 acres . . . . . farms	11	-	34	362	65	35	29
acres irrigated	510	-	782	25,927	4,527	1,540	2,171
100 to 139 acres . . . . . farms	12	-	20	284	76	22	17
acres irrigated	1,102	-	706	28,408	7,140	1,140	1,700
140 to 179 acres . . . . . farms	4	4	9	184	66	17	28
acres irrigated	517	(D)	131	24,626	7,995	1,127	3,851
180 to 219 acres . . . . . farms	-	3	3	107	31	10	16
acres irrigated	-	378	(D)	17,572	5,645	1,101	3,008
220 to 259 acres . . . . . farms	4	-	4	76	42	12	13
acres irrigated	932	-	81	13,789	8,642	1,145	2,501
260 to 499 acres . . . . . farms	9	3	10	306	147	24	51
acres irrigated	1,834	744	414	94,351	43,262	2,881	16,838
500 to 999 acres . . . . . farms	9	1	2	327	91	9	72
acres irrigated	4,705	(D)	(D)	201,020	53,281	1,159	49,667
1,000 to 1,999 acres . . . . . farms	9	3	2	187	47	7	88
acres irrigated	9,608	2,430	(D)	210,874	43,210	3,056	121,001
2,000 acres or more . . . . . farms	8	1	5	117	31	15	68
acres irrigated	11,717	(D)	585	409,839	48,920	3,754	274,265
1997 irrigated acres by size of farm:							
1 to 9 acres . . . . . farms	121	13	169	1,044	150	65	55
acres irrigated	377	36	370	3,526	563	151	191
10 to 49 acres . . . . . farms	123	4	262	2,555	362	97	56
acres irrigated	1,834	75	2,021	54,136	7,563	877	1,057
50 to 69 acres . . . . . farms	21	-	41	369	67	18	16
acres irrigated	1,097	-	692	18,661	2,872	482	768
70 to 99 acres . . . . . farms	17	-	19	388	68	34	39
acres irrigated	1,087	-	290	27,603	4,586	1,360	2,830
100 to 139 acres . . . . . farms	8	-	18	305	61	33	37
acres irrigated	578	-	681	30,196	5,571	1,977	4,089
140 to 179 acres . . . . . farms	1	2	12	211	54	28	26
acres irrigated	(D)	(D)	109	28,837	7,374	1,965	3,627
180 to 219 acres . . . . . farms	2	2	1	116	45	12	13
acres irrigated	(D)	(D)	(D)	18,766	7,830	1,537	2,317
220 to 259 acres . . . . . farms	4	2	2	75	53	14	7
acres irrigated	(D)	(D)	(D)	13,774	10,543	2,035	1,502
260 to 499 acres . . . . . farms	9	2	10	297	121	23	70
acres irrigated	1,412	(D)	314	92,679	35,352	3,609	22,585
500 to 999 acres . . . . . farms	10	-	2	335	82	13	60
acres irrigated	4,775	-	(D)	219,023	45,861	2,236	40,077
1,000 to 1,999 acres . . . . . farms	8	4	3	200	46	12	77
acres irrigated	6,157	2,510	(D)	229,063	45,534	1,363	91,864
2,000 acres or more . . . . . farms	9	1	1	118	36	12	70
acres irrigated	12,504	(D)	(D)	419,853	52,576	1,230	271,525

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

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

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Farms	number, 2002	49	1,408	909	446	252	623	1,260
	1997	74	1,553	991	414	275	814	1,369
Land in irrigated farms	acres, 2002	183,767	1,543,013	482,753	107,440	414,674	48,771	503,402
	1997	192,922	1,901,978	537,281	103,175	374,809	51,905	482,967
Harvested cropland	farms, 2002	20	1,263	805	429	193	585	1,177
	1997	33	1,434	877	401	224	756	1,267
	acres, 2002	3,835	796,547	411,377	19,078	42,390	22,710	313,266
	1997	3,107	889,924	437,566	16,397	42,709	22,800	294,567
Other cropland, excluding cropland pastured	farms, 2002	6	327	125	92	73	82	122
	1997	9	360	154	75	69	119	160
	acres, 2002	(D)	118,113	40,837	3,843	18,649	7,671	14,608
	1997	(D)	102,532	66,065	3,081	8,046	6,916	14,200
Pastureland, excluding woodland pastured	farms, 2002	38	234	176	105	171	84	155
	1997	60	286	223	92	206	103	217
	acres, 2002	168,983	551,681	12,484	39,381	317,720	11,183	148,557
	1997	181,464	739,569	13,919	37,439	296,727	13,384	138,563
Irrigated land	acres, 2002	23,201	811,672	407,031	23,412	61,925	26,005	317,241
	1997	20,502	917,003	423,608	17,520	69,110	28,018	311,204
Harvested cropland	farms, 2002	19	1,257	804	424	191	579	1,169
	1997	33	1,434	877	399	214	753	1,260
	acres, 2002	3,812	789,376	404,695	16,954	33,426	22,117	298,123
	1997	3,107	880,985	421,492	13,604	37,443	(D)	291,817
Pastureland and other land	farms, 2002	36	199	158	44	117	64	121
	1997	52	185	183	41	144	79	157
	acres, 2002	19,389	22,296	2,336	6,458	28,499	3,888	19,118
	1997	17,395	36,018	2,116	3,916	31,667	(D)	19,387
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	7	149	125	88	17	373	79
	acres irrigated	(D)	316	440	287	55	914	265
10 to 49 acres	farms	6	262	257	159	69	160	453
	acres irrigated	103	4,737	5,039	2,459	963	1,854	11,155
50 to 69 acres	farms	2	59	48	44	9	12	86
	acres irrigated	(D)	2,950	2,187	1,569	271	442	4,212
70 to 99 acres	farms	1	82	55	35	17	14	126
	acres irrigated	(D)	5,507	3,600	1,465	860	665	8,817
100 to 139 acres	farms	1	72	64	37	9	12	70
	acres irrigated	(D)	7,453	6,828	2,087	717	664	7,096
140 to 179 acres	farms	3	117	37	11	8	7	70
	acres irrigated	280	15,429	4,657	702	528	(D)	9,271
180 to 219 acres	farms	2	24	33	13	6	1	43
	acres irrigated	(D)	3,122	6,018	1,094	580	(D)	7,784
220 to 259 acres	farms	-	49	23	4	7	9	41
	acres irrigated	-	10,378	4,259	59	757	641	8,739
260 to 499 acres	farms	5	172	76	16	20	5	125
	acres irrigated	1,370	52,200	24,106	2,176	2,684	962	37,677
500 to 999 acres	farms	10	171	96	15	25	22	77
	acres irrigated	4,809	99,293	59,382	3,537	5,834	8,031	46,866
1,000 to 1,999 acres	farms	1	134	54	11	23	3	44
	acres irrigated	(D)	138,668	62,897	4,707	10,091	(D)	46,596
2,000 acres or more	farms	11	117	41	13	42	5	46
	acres irrigated	15,253	471,619	227,618	3,270	38,585	8,358	128,763
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	15	182	193	83	15	528	119
	acres irrigated	37	463	656	242	37	1,120	403
10 to 49 acres	farms	4	349	292	169	52	176	499
	acres irrigated	108	6,634	5,692	2,394	718	1,879	11,810
50 to 69 acres	farms	4	60	40	30	12	19	85
	acres irrigated	250	2,726	1,981	915	480	653	4,344
70 to 99 acres	farms	3	100	63	33	8	14	125
	acres irrigated	(D)	6,662	4,411	1,544	291	650	8,861
100 to 139 acres	farms	-	61	51	32	15	17	84
	acres irrigated	-	5,800	4,967	1,936	1,173	792	8,504
140 to 179 acres	farms	7	99	40	10	15	6	72
	acres irrigated	197	13,154	5,304	722	991	(D)	10,058
180 to 219 acres	farms	4	52	33	10	6	7	45
	acres irrigated	296	8,301	5,631	344	689	744	7,336
220 to 259 acres	farms	5	35	21	10	7	6	42
	acres irrigated	(D)	7,227	4,210	596	914	936	9,097
260 to 499 acres	farms	3	166	69	11	41	16	129
	acres irrigated	910	51,061	21,842	2,061	6,494	2,025	35,736
500 to 999 acres	farms	15	179	96	8	35	14	82
	acres irrigated	4,189	107,299	60,220	2,770	10,705	4,874	44,651
1,000 to 1,999 acres	farms	2	126	51	9	32	8	44
	acres irrigated	(D)	144,975	65,347	2,042	10,811	6,705	43,544
2,000 acres or more	farms	12	144	42	9	37	3	43
	acres irrigated	13,952	562,701	243,347	1,954	35,807	(D)	126,860

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

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

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Farms	number, 2002	54	60	639	2,569	314	46	754
	1997	78	83	627	2,687	365	60	837
Land in irrigated farms	acres, 2002	12,159	42,196	222,300	803,965	536,699	35,610	567,870
	1997	11,954	59,811	275,829	780,324	587,759	70,968	631,667
Harvested cropland	farms, 2002	50	24	580	2,182	248	32	715
	1997	70	54	580	2,353	325	40	792
	acres, 2002	1,123	108	25,412	476,149	102,276	11,611	252,548
	1997	549	313	24,104	439,347	118,527	(D)	270,216
Other cropland, excluding cropland pastured	farms, 2002	10	7	116	292	50	5	128
	1997	18	5	96	321	58	9	150
	acres, 2002	(D)	85	5,641	20,620	6,804	1,792	14,087
	1997	154	(D)	2,806	25,542	5,185	1,806	18,853
Pastureland, excluding woodland pastured	farms, 2002	22	47	215	646	217	32	115
	1997	24	51	224	666	242	45	131
	acres, 2002	9,463	40,352	94,608	257,985	391,853	20,458	273,004
	1997	8,689	55,958	170,665	277,322	403,142	58,311	319,663
Irrigated land	acres, 2002	1,856	1,541	27,532	518,538	129,373	25,669	253,205
	1997	830	3,171	24,431	504,771	164,590	33,995	262,399
Harvested cropland	farms, 2002	50	24	577	2,169	243	31	714
	1997	70	54	566	2,340	318	40	787
	acres, 2002	1,096	107	23,591	461,311	92,883	11,297	249,076
	1997	(D)	285	21,868	429,715	114,229	8,760	259,096
Pastureland and other land	farms, 2002	6	37	105	551	149	27	57
	1997	10	39	104	536	165	39	65
	acres, 2002	760	1,434	3,941	57,227	36,490	14,372	4,129
	1997	(D)	2,886	2,563	75,056	50,361	25,235	3,303
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	16	8	130	239	5	-	132
	acres irrigated	42	27	317	1,097	20	-	448
10 to 49 acres	farms	20	21	219	1,013	41	9	214
	acres irrigated	151	96	2,604	21,521	714	95	3,280
50 to 69 acres	farms	1	1	36	207	10	2	53
	acres irrigated	(D)	(D)	891	10,377	439	(D)	1,957
70 to 99 acres	farms	5	2	47	185	23	2	53
	acres irrigated	57	(D)	1,816	12,781	1,515	(D)	3,291
100 to 139 acres	farms	1	7	19	173	19	4	41
	acres irrigated	(D)	125	773	17,478	1,354	351	3,545
140 to 179 acres	farms	-	6	34	119	15	2	21
	acres irrigated	-	315	2,133	15,614	1,302	(D)	2,140
180 to 219 acres	farms	1	-	16	64	16	2	16
	acres irrigated	(D)	-	1,183	10,693	2,593	(D)	2,935
220 to 259 acres	farms	-	2	12	63	5	1	29
	acres irrigated	-	(D)	1,125	11,407	1,127	(D)	4,686
260 to 499 acres	farms	-	-	46	198	43	2	60
	acres irrigated	-	-	4,499	57,116	10,324	(D)	18,470
500 to 999 acres	farms	7	5	33	141	46	13	46
	acres irrigated	842	(D)	4,182	78,507	18,622	6,274	26,898
1,000 to 1,999 acres	farms	1	1	26	97	35	5	35
	acres irrigated	(D)	(D)	5,558	109,017	20,481	5,690	36,848
2,000 acres or more	farms	2	7	21	70	56	4	54
	acres irrigated	(D)	531	2,451	172,930	70,882	11,745	148,707
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	41	27	152	359	12	-	197
	acres irrigated	69	64	296	1,401	67	-	615
10 to 49 acres	farms	16	16	182	1,062	33	13	231
	acres irrigated	114	76	2,261	23,558	700	172	3,227
50 to 69 acres	farms	8	3	43	181	17	2	30
	acres irrigated	30	110	956	8,964	793	(D)	1,118
70 to 99 acres	farms	1	1	39	186	23	7	23
	acres irrigated	(D)	(D)	1,222	12,527	1,548	440	1,312
100 to 139 acres	farms	2	3	27	163	24	1	36
	acres irrigated	(D)	(D)	961	15,780	2,136	(D)	3,161
140 to 179 acres	farms	2	2	24	111	23	1	26
	acres irrigated	(D)	(D)	1,048	14,267	2,271	(D)	2,550
180 to 219 acres	farms	-	4	24	75	11	-	28
	acres irrigated	-	69	586	12,318	1,661	-	3,440
220 to 259 acres	farms	-	-	10	61	8	-	22
	acres irrigated	-	-	1,013	11,003	1,503	-	4,238
260 to 499 acres	farms	2	4	32	213	49	9	66
	acres irrigated	(D)	(D)	3,071	63,091	13,288	2,238	17,726
500 to 999 acres	farms	2	8	37	122	58	9	66
	acres irrigated	(D)	190	6,448	59,754	20,702	4,212	35,859
1,000 to 1,999 acres	farms	2	4	28	84	42	8	52
	acres irrigated	(D)	157	2,972	86,356	26,261	6,796	55,796
2,000 acres or more	farms	2	11	29	70	65	10	60
	acres irrigated	(D)	2,409	3,597	195,752	93,660	19,905	133,357

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

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

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Farms	number, 2002	1,071	331	212	897	53	1,760	923
	1997	956	358	279	913	75	2,600	1,047
Land in irrigated farms	acres, 2002	141,524	49,408	62,907	97,924	79,469	409,142	238,045
	1997	117,688	51,584	51,125	128,914	102,204	434,005	279,753
Harvested cropland	farms, 2002	1,053	148	208	329	38	1,612	577
	1997	945	189	273	401	53	2,394	709
	acres, 2002	49,509	2,736	10,416	20,599	8,301	193,141	121,895
	1997	45,641	1,224	12,594	25,790	13,544	233,265	120,569
Other cropland, excluding cropland pastured	farms, 2002	161	40	20	103	8	283	137
	1997	167	48	28	135	8	375	145
	acres, 2002	5,914	606	1,802	4,416	588	34,580	11,026
	1997	8,561	1,339	888	10,514	5,226	23,284	8,717
Pastureland, excluding woodland pastured	farms, 2002	121	231	11	683	41	247	499
	1997	116	263	11	640	60	289	541
	acres, 2002	46,391	38,468	(D)	59,318	66,265	152,601	92,066
	1997	30,772	40,011	(D)	79,167	75,691	143,687	140,286
Irrigated land	acres, 2002	52,874	6,700	10,390	36,305	16,673	197,650	124,931
	1997	44,452	8,503	13,392	38,558	31,855	223,074	127,898
Harvested cropland	farms, 2002	1,049	146	208	300	38	1,595	555
	1997	942	184	271	391	52	2,392	690
	acres, 2002	47,007	2,656	10,325	19,850	6,324	186,700	106,243
	1997	42,880	1,042	(D)	23,311	11,667	219,946	108,961
Pastureland and other land	farms, 2002	63	218	8	670	33	200	432
	1997	46	231	9	621	44	273	458
	acres, 2002	5,867	4,044	65	16,455	10,349	10,950	18,688
	1997	1,572	7,461	(D)	15,247	20,188	3,128	18,937
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	331	86	121	328	6	653	280
	acres irrigated	989	201	273	1,068	25	2,096	704
10 to 49 acres	farms	418	164	44	367	9	707	291
	acres irrigated	6,053	1,538	589	3,884	(D)	10,088	3,509
50 to 69 acres	farms	74	12	4	41	2	49	26
	acres irrigated	2,443	192	156	1,034	(D)	2,034	943
70 to 99 acres	farms	51	13	8	47	4	63	26
	acres irrigated	1,844	463	486	1,445	222	3,761	1,377
100 to 139 acres	farms	40	5	11	22	2	69	48
	acres irrigated	2,236	212	1,226	792	(D)	5,279	3,764
140 to 179 acres	farms	24	6	6	8	1	40	23
	acres irrigated	1,902	255	583	(D)	(D)	5,333	2,579
180 to 219 acres	farms	21	6	1	11	-	18	31
	acres irrigated	1,450	(D)	(D)	940	-	2,141	3,987
220 to 259 acres	farms	6	6	6	1	4	6	18
	acres irrigated	600	339	1,160	(D)	609	1,025	2,876
260 to 499 acres	farms	41	16	4	35	5	51	68
	acres irrigated	6,838	763	1,091	4,686	920	14,712	17,345
500 to 999 acres	farms	32	10	4	18	5	35	45
	acres irrigated	8,733	504	2,135	5,035	520	17,983	21,223
1,000 to 1,999 acres	farms	23	2	1	14	5	28	45
	acres irrigated	7,969	(D)	(D)	7,642	2,670	26,758	36,223
2,000 acres or more	farms	10	5	2	5	10	41	22
	acres irrigated	11,817	1,953	(D)	9,229	11,252	106,440	30,401
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	279	97	171	286	8	1,152	324
	acres irrigated	791	237	390	902	20	3,510	874
10 to 49 acres	farms	389	148	48	378	6	953	307
	acres irrigated	5,691	1,217	684	3,720	142	12,716	3,936
50 to 69 acres	farms	60	10	10	36	2	89	48
	acres irrigated	2,265	222	520	892	(D)	3,308	1,941
70 to 99 acres	farms	53	16	17	34	4	76	46
	acres irrigated	1,937	401	845	1,050	250	4,595	2,537
100 to 139 acres	farms	43	18	6	29	-	60	40
	acres irrigated	2,506	888	511	1,447	-	4,707	3,092
140 to 179 acres	farms	26	13	1	14	6	44	35
	acres irrigated	1,734	505	(D)	1,327	615	4,682	3,885
180 to 219 acres	farms	13	10	6	16	2	30	23
	acres irrigated	631	421	573	861	(D)	3,816	2,748
220 to 259 acres	farms	6	3	2	17	3	22	14
	acres irrigated	491	(D)	(D)	1,662	(D)	4,188	2,190
260 to 499 acres	farms	34	12	9	39	13	51	73
	acres irrigated	5,257	818	2,252	4,477	1,739	14,420	16,147
500 to 999 acres	farms	23	18	3	31	6	55	66
	acres irrigated	3,140	1,572	1,035	10,534	2,200	26,756	29,456
1,000 to 1,999 acres	farms	22	11	5	19	14	35	42
	acres irrigated	8,591	1,520	6,004	7,488	5,742	39,458	32,687
2,000 acres or more	farms	8	2	1	14	11	33	29
	acres irrigated	11,418	(D)	(D)	4,198	20,881	100,918	28,405

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

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

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Farms	number, 2002	326	779	3,899	7	3,428	1,120	175	963
	1997	366	1,064	6,154	8	3,798	1,051	168	1,237
Land in irrigated farms	acres, 2002	136,775	79,764	212,061	(D)	749,595	417,939	21,993	407,155
	1997	182,374	75,921	169,038	(D)	742,772	291,767	24,318	339,133
Harvested cropland	farms, 2002	279	681	3,807	7	3,015	1,014	149	890
	1997	337	952	6,041	8	3,444	955	148	1,105
	acres, 2002	32,064	37,426	69,856	(D)	514,527	80,837	5,230	101,729
	1997	37,205	40,501	76,853	19	504,741	64,476	5,249	103,499
Other cropland, excluding cropland pastured	farms, 2002	51	88	506	-	304	240	42	165
	1997	63	164	682	-	407	227	37	164
	acres, 2002	4,165	5,086	12,466	-	26,586	19,339	1,992	13,445
	1997	5,530	8,699	15,345	-	20,068	25,109	2,316	14,917
Pastureland, excluding woodland pastured	farms, 2002	95	141	251	-	661	354	48	221
	1997	97	179	288	-	698	338	46	293
	acres, 2002	86,418	23,950	90,518	-	156,523	280,382	9,892	240,175
	1997	134,315	15,712	40,216	-	172,981	169,090	12,976	151,398
Irrigated land	acres, 2002	33,200	41,485	67,717	7	520,172	74,444	4,849	107,639
	1997	37,413	42,960	75,141	19	528,409	62,013	4,556	106,757
Harvested cropland	farms, 2002	273	681	3,793	7	2,990	1,000	149	873
	1997	331	949	6,025	8	3,422	938	148	1,090
	acres, 2002	29,285	33,717	65,519	7	488,758	70,117	4,581	97,772
	1997	33,261	40,254	72,466	19	491,293	58,066	4,235	97,914
Pastureland and other land	farms, 2002	67	118	176	-	571	181	36	130
	1997	51	142	204	-	555	152	31	192
	acres, 2002	3,915	7,768	2,198	-	31,414	4,327	268	9,867
	1997	4,152	2,706	2,675	-	37,116	3,947	321	8,843
2002 irrigated acres by size of farm:									
1 to 9 acres	farms	127	350	2,415	7	652	223	61	342
	acres irrigated	432	917	6,247	7	2,574	616	(D)	873
10 to 49 acres	farms	81	252	1,080	-	1,402	413	51	271
	acres irrigated	1,260	3,510	14,217	-	27,633	5,373	522	3,931
50 to 69 acres	farms	12	37	95	-	206	60	11	42
	acres irrigated	532	1,135	3,559	-	9,536	1,999	189	1,540
70 to 99 acres	farms	10	21	59	-	206	95	9	38
	acres irrigated	611	955	2,526	-	14,208	3,951	210	1,777
100 to 139 acres	farms	13	21	62	-	155	60	6	59
	acres irrigated	772	1,629	4,378	-	15,177	3,148	328	4,014
140 to 179 acres	farms	17	20	27	-	118	51	9	16
	acres irrigated	1,983	1,648	2,757	-	16,155	3,267	549	1,795
180 to 219 acres	farms	6	9	24	-	95	19	9	28
	acres irrigated	732	1,486	2,786	-	15,219	2,281	962	2,864
220 to 259 acres	farms	12	5	37	-	56	22	-	8
	acres irrigated	2,208	696	4,374	-	11,857	1,504	-	1,266
260 to 499 acres	farms	14	29	47	-	226	57	8	51
	acres irrigated	3,057	7,858	9,531	-	67,348	8,135	1,013	8,338
500 to 999 acres	farms	8	17	27	-	146	60	8	37
	acres irrigated	4,873	8,861	8,739	-	83,131	13,640	756	14,400
1,000 to 1,999 acres	farms	16	9	16	-	108	32	1	34
	acres irrigated	6,234	6,821	5,288	-	112,085	19,425	(D)	20,276
2,000 acres or more	farms	10	9	10	-	58	28	2	37
	acres irrigated	10,506	5,969	3,315	-	145,249	11,105	(D)	46,565
1997 irrigated acres by size of farm:									
1 to 9 acres	farms	106	513	4,268	8	862	245	63	478
	acres irrigated	364	1,447	10,305	19	3,206	615	131	1,196
10 to 49 acres	farms	116	329	1,437	-	1,537	381	51	367
	acres irrigated	1,731	4,413	18,422	-	29,861	4,376	635	5,110
50 to 69 acres	farms	17	35	107	-	224	61	7	55
	acres irrigated	668	(D)	3,782	-	10,982	2,307	112	2,185
70 to 99 acres	farms	15	38	82	-	201	57	9	63
	acres irrigated	923	1,341	4,042	-	14,171	2,133	243	3,341
100 to 139 acres	farms	22	29	53	-	169	56	9	52
	acres irrigated	1,741	1,348	4,015	-	16,184	2,650	402	3,538
140 to 179 acres	farms	11	31	44	-	138	59	2	31
	acres irrigated	1,144	2,794	3,297	-	18,009	2,976	(D)	2,632
180 to 219 acres	farms	10	13	25	-	100	26	6	14
	acres irrigated	1,122	1,381	(D)	-	16,464	2,179	454	1,594
220 to 259 acres	farms	6	9	22	-	61	16	2	8
	acres irrigated	1,135	1,576	3,101	-	11,298	1,531	(D)	1,353
260 to 499 acres	farms	20	37	63	-	207	43	10	50
	acres irrigated	4,274	8,263	9,280	-	60,966	6,261	1,619	8,838
500 to 999 acres	farms	13	14	36	-	135	57	4	50
	acres irrigated	4,077	6,807	11,177	-	76,638	10,770	451	16,997
1,000 to 1,999 acres	farms	12	13	12	-	102	24	3	34
	acres irrigated	4,282	9,791	3,230	-	115,063	9,047	(D)	16,597
2,000 acres or more	farms	18	3	5	-	62	26	2	35
	acres irrigated	15,952	(D)	(D)	-	155,567	17,168	(D)	43,376

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

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

Item		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Farms	number, 2002	538	484	723	34	570	553	2,078	3,764
	1997	642	576	761	37	635	652	1,474	4,082
Land in irrigated farms	acres, 2002	170,518	45,737	272,739	54,868	551,211	256,771	277,911	702,692
	1997	96,875	49,017	252,310	30,046	552,450	285,164	283,614	662,420
Harvested cropland	farms, 2002	473	468	350	20	403	416	1,981	2,966
	1997	586	556	426	22	460	534	1,356	3,334
	acres, 2002	18,838	23,623	18,411	2,851	115,870	112,898	74,138	346,927
	1997	21,254	21,879	17,773	3,332	98,199	127,410	60,305	326,287
Other cropland, excluding cropland pastured	farms, 2002	91	98	92	4	113	97	347	288
	1997	87	104	111	4	119	104	235	370
	acres, 2002	1,637	2,049	5,129	(D)	22,065	12,277	12,053	11,275
	1997	2,140	3,758	3,377	(D)	18,595	14,317	7,805	15,209
Pastureland, excluding woodland pastured	farms, 2002	123	58	533	27	383	205	380	1,097
	1997	105	75	557	32	460	238	386	1,165
	acres, 2002	135,936	11,189	206,576	46,215	318,041	125,396	69,613	310,312
	1997	66,322	14,515	189,975	22,174	337,335	137,627	89,347	294,984
Irrigated land	acres, 2002	24,659	23,677	46,021	12,136	160,191	124,535	75,901	401,439
	1997	21,133	21,991	40,698	10,450	145,082	164,635	57,766	376,439
Harvested cropland	farms, 2002	465	468	339	17	396	410	1,957	2,946
	1997	583	556	410	19	447	521	1,338	3,316
	acres, 2002	17,307	23,399	14,257	2,010	104,695	96,117	69,686	334,705
	1997	19,636	21,463	14,868	1,792	89,318	117,170	48,832	320,292
Pastureland and other land	farms, 2002	84	27	480	21	318	179	197	1,017
	1997	75	48	491	21	358	183	201	1,037
	acres, 2002	7,352	278	31,764	10,126	55,496	28,418	6,215	66,734
	1997	1,497	528	25,830	8,658	55,764	47,465	8,934	56,157
2002 irrigated acres by size of farm:									
1 to 9 acres	farms	261	157	186	-	46	108	684	754
	acres irrigated	753	494	638	-	143	357	1,867	3,236
10 to 49 acres	farms	161	171	250	-	128	201	814	1,701
	acres irrigated	1,815	2,453	2,743	-	2,102	3,233	11,126	32,617
50 to 69 acres	farms	15	42	39	3	32	32	134	217
	acres irrigated	(D)	1,782	939	105	1,081	1,519	3,965	10,282
70 to 99 acres	farms	17	38	38	2	35	32	86	199
	acres irrigated	506	1,851	1,365	(D)	1,669	1,598	4,007	13,450
100 to 139 acres	farms	11	17	24	2	35	18	85	179
	acres irrigated	604	1,317	1,715	(D)	2,358	1,529	4,712	17,603
140 to 179 acres	farms	9	14	26	4	30	18	61	106
	acres irrigated	777	1,018	1,430	165	2,581	2,065	4,058	14,427
180 to 219 acres	farms	3	16	19	1	20	14	35	108
	acres irrigated	(D)	2,434	1,606	(D)	2,635	1,687	2,562	17,391
220 to 259 acres	farms	10	7	8	2	18	10	21	64
	acres irrigated	1,198	1,102	677	(D)	2,479	1,695	1,662	12,520
260 to 499 acres	farms	12	13	41	6	68	37	73	204
	acres irrigated	3,129	1,833	4,964	1,015	14,389	9,252	8,844	57,907
500 to 999 acres	farms	12	1	35	3	64	25	44	112
	acres irrigated	3,841	(D)	7,809	825	26,831	13,369	14,036	61,144
1,000 to 1,999 acres	farms	12	4	32	3	34	33	26	54
	acres irrigated	5,055	3,529	5,286	(D)	19,168	32,010	10,343	48,675
2,000 acres or more	farms	15	4	25	8	60	25	15	66
	acres irrigated	6,497	(D)	16,849	7,580	84,755	56,221	8,719	112,187
1997 irrigated acres by size of farm:									
1 to 9 acres	farms	287	214	228	-	45	150	500	933
	acres irrigated	772	558	734	-	118	520	1,257	3,850
10 to 49 acres	farms	230	225	253	3	166	236	501	1,770
	acres irrigated	2,757	2,642	2,744	(D)	2,425	3,541	6,020	35,410
50 to 69 acres	farms	20	49	42	2	32	30	91	229
	acres irrigated	617	1,747	976	(D)	1,058	999	2,629	11,545
70 to 99 acres	farms	26	19	26	1	33	34	74	238
	acres irrigated	1,048	931	922	(D)	1,631	1,854	2,521	16,955
100 to 139 acres	farms	21	15	23	-	42	28	54	211
	acres irrigated	1,139	1,308	1,147	-	2,926	2,605	2,682	20,852
140 to 179 acres	farms	8	16	32	4	37	17	44	132
	acres irrigated	1,136	1,444	1,421	(D)	3,142	1,635	2,867	17,493
180 to 219 acres	farms	3	8	9	2	26	6	33	85
	acres irrigated	(D)	1,246	773	(D)	2,819	667	2,530	13,702
220 to 259 acres	farms	8	3	10	4	14	17	22	72
	acres irrigated	(D)	653	1,234	346	1,863	2,352	1,442	13,645
260 to 499 acres	farms	14	13	43	10	76	41	75	170
	acres irrigated	3,440	1,926	4,068	1,806	17,016	8,717	8,021	49,189
500 to 999 acres	farms	8	4	39	3	67	28	32	123
	acres irrigated	4,142	(D)	7,472	1,015	25,088	14,697	7,470	59,780
1,000 to 1,999 acres	farms	6	4	25	4	35	32	26	56
	acres irrigated	3,369	(D)	6,333	3,898	19,133	34,095	5,788	40,616
2,000 acres or more	farms	11	6	31	4	62	33	22	63
	acres irrigated	2,116	5,495	12,874	2,660	67,863	92,953	14,539	93,402

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

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

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms	number, 2002	1,229	1,100	67	4,739	142	1,821	739	613
	1997	1,356	1,180	93	5,394	148	2,260	798	674
Land in irrigated farms	acres, 2002	336,185	647,223	11,011	1,036,279	59,628	211,350	439,233	192,829
	1997	341,670	704,045	17,010	939,314	98,751	220,578	463,503	201,115
Harvested cropland	farms, 2002	1,152	789	50	4,482	64	1,787	668	423
	1997	1,298	887	71	5,150	65	2,226	729	477
	acres, 2002	264,325	65,370	545	669,622	794	101,427	311,979	78,264
	1997	269,177	60,890	1,347	632,175	1,323	112,287	320,829	80,918
Other cropland, excluding cropland pastured	farms, 2002	200	142	16	565	10	189	137	74
	1997	239	146	24	672	7	208	200	105
	acres, 2002	15,229	10,074	318	36,689	484	5,547	19,438	6,088
	1997	19,678	9,354	590	33,437	314	7,473	34,631	4,752
Pastureland, excluding woodland pastured	farms, 2002	140	502	38	609	99	142	146	252
	1997	150	522	63	620	108	177	175	277
	acres, 2002	26,186	546,740	2,658	270,735	54,318	75,970	85,821	94,428
	1997	27,218	609,994	5,833	232,189	91,441	74,106	84,233	100,014
Irrigated land	acres, 2002	248,572	98,840	1,587	652,385	3,738	101,662	298,670	93,489
	1997	249,125	91,159	2,498	638,701	4,179	114,562	296,858	89,243
Harvested cropland	farms, 2002	1,145	769	46	4,471	64	1,781	665	416
	1997	1,292	867	70	5,138	61	2,225	721	467
	acres, 2002	242,044	61,799	508	642,681	530	99,866	287,782	76,499
	1997	244,682	55,213	961	623,665	584	110,252	288,491	78,899
Pastureland and other land	farms, 2002	125	424	33	412	87	69	102	233
	1997	117	436	42	425	96	85	118	256
	acres, 2002	6,528	37,041	1,079	9,704	3,208	1,796	10,888	16,990
	1997	4,443	35,946	1,537	15,036	3,595	4,310	8,367	10,344
2002 irrigated acres by size of farm:									
1 to 9 acres	farms	157	170	14	875	41	610	94	90
	acres irrigated	631	646	30	3,179	114	1,723	307	333
10 to 49 acres	farms	338	474	15	1,922	38	703	220	156
	acres irrigated	6,836	7,086	111	40,583	349	12,794	3,875	2,455
50 to 69 acres	farms	88	66	5	311	7	108	46	44
	acres irrigated	4,549	2,486	17	15,328	39	4,774	1,726	1,590
70 to 99 acres	farms	83	62	9	292	7	88	41	41
	acres irrigated	5,985	3,518	432	20,193	48	5,862	2,187	1,986
100 to 139 acres	farms	70	62	7	261	8	80	32	54
	acres irrigated	6,405	4,159	209	26,904	115	7,010	2,675	3,871
140 to 179 acres	farms	71	39	1	174	7	45	43	36
	acres irrigated	9,720	3,368	(D)	22,441	404	4,827	4,559	4,160
180 to 219 acres	farms	65	34	2	105	4	36	13	29
	acres irrigated	11,149	3,495	(D)	18,845	(D)	4,741	2,078	3,702
220 to 259 acres	farms	55	21	1	101	2	30	19	19
	acres irrigated	12,140	3,671	(D)	20,176	(D)	5,355	3,796	3,908
260 to 499 acres	farms	137	59	8	305	7	57	68	72
	acres irrigated	42,279	9,588	325	95,533	125	14,588	17,855	19,802
500 to 999 acres	farms	89	41	3	213	5	38	67	43
	acres irrigated	43,859	9,543	270	125,270	158	16,852	35,889	21,369
1,000 to 1,999 acres	farms	53	37	2	104	6	15	37	15
	acres irrigated	52,788	15,582	(D)	104,168	297	8,274	37,675	12,907
2,000 acres or more	farms	23	35	-	76	10	11	59	14
	acres irrigated	52,231	35,698	-	159,765	2,040	14,862	186,048	17,406
1997 irrigated acres by size of farm:									
1 to 9 acres	farms	207	224	19	1,278	32	923	128	133
	acres irrigated	827	819	33	4,735	73	2,557	419	453
10 to 49 acres	farms	428	505	31	2,069	29	792	245	190
	acres irrigated	9,017	7,477	204	42,920	201	14,588	4,067	2,959
50 to 69 acres	farms	84	73	7	364	6	106	43	44
	acres irrigated	4,090	2,692	162	18,210	132	4,380	1,846	1,877
70 to 99 acres	farms	100	59	5	309	14	104	37	42
	acres irrigated	6,801	3,201	35	21,831	54	6,801	2,145	2,206
100 to 139 acres	farms	77	39	3	265	2	95	43	45
	acres irrigated	6,882	2,869	(D)	25,971	(D)	7,763	3,790	3,551
140 to 179 acres	farms	55	38	8	196	8	41	33	40
	acres irrigated	7,370	3,812	78	26,350	50	4,011	3,010	4,482
180 to 219 acres	farms	54	34	1	131	7	37	23	20
	acres irrigated	9,325	3,205	(D)	21,054	163	4,792	3,269	3,008
220 to 259 acres	farms	42	21	1	101	1	26	17	15
	acres irrigated	8,366	3,308	(D)	20,537	(D)	4,208	2,420	2,872
260 to 499 acres	farms	146	62	11	314	10	58	68	67
	acres irrigated	43,091	12,736	412	94,777	149	13,080	15,094	15,825
500 to 999 acres	farms	93	50	4	209	13	38	55	42
	acres irrigated	46,557	11,136	430	123,565	463	14,336	28,893	17,364
1,000 to 1,999 acres	farms	46	29	2	102	12	27	45	17
	acres irrigated	46,109	10,260	(D)	109,506	1,526	20,423	39,244	11,294
2,000 acres or more	farms	24	46	1	56	14	13	61	19
	acres irrigated	60,690	29,644	(D)	129,245	1,323	17,623	192,661	23,352

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
INVENTORY							
Cattle and calves . . . . . farms, 2002	17,379	188	10	199	398	317	89
1997	21,522	306	4	258	394	382	122
number, 2002	5,234,177	19,812	2,111	19,236	19,431	27,490	16,922
1997	5,121,933	32,552	1,474	35,054	23,122	36,602	17,430
Farms by inventory:							
1 to 9 . . . . . farms, 2002	5,348	43	-	36	184	117	13
1997	5,934	71	-	59	152	110	23
number, 2002	25,038	240	-	212	788	601	41
1997	27,848	380	-	328	663	601	107
10 to 19 . . . . . farms, 2002	3,014	39	1	47	70	45	18
1997	3,260	39	-	42	67	56	24
number, 2002	40,285	551	(D)	609	917	629	256
1997	44,044	537	-	546	935	724	338
20 to 49 . . . . . farms, 2002	3,209	39	4	57	73	61	18
1997	4,049	84	-	61	85	65	20
number, 2002	96,961	1,242	100	1,598	2,269	1,876	498
1997	124,462	2,592	-	2,070	2,725	1,981	643
50 to 99 . . . . . farms, 2002	1,426	24	2	21	30	35	7
1997	2,381	46	-	45	37	55	13
number, 2002	97,596	1,709	(D)	1,447	2,115	2,368	445
1997	164,463	3,361	-	3,075	2,665	3,900	812
100 to 199 . . . . . farms, 2002	1,092	19	1	17	20	27	11
1997	1,718	32	1	21	26	43	20
number, 2002	149,773	2,494	(D)	2,261	2,681	3,650	1,548
1997	235,391	4,428	(D)	3,019	3,792	5,722	2,676
200 to 499 . . . . . farms, 2002	1,215	13	-	15	13	22	13
1997	1,938	22	3	25	19	41	17
number, 2002	386,061	3,616	-	4,835	3,775	6,694	3,831
1997	608,364	6,972	(D)	7,364	5,980	12,582	5,290
500 or more . . . . . farms, 2002	2,075	11	2	6	8	10	9
1997	2,242	12	-	5	8	12	5
number, 2002	4,438,463	9,960	(D)	8,274	6,886	11,672	10,303
1997	3,917,361	14,282	-	18,652	6,362	11,092	7,564
Cows and heifers that had calved . . . . . farms, 2002	14,586	162	10	178	322	275	74
1997	17,368	260	4	228	310	315	97
number, 2002	2,379,737	9,407	1,560	10,132	10,240	14,612	8,965
1997	2,366,656	13,546	930	13,456	11,009	19,542	8,176
Beef cows . . . . . farms, 2002	12,497	161	10	176	309	270	73
1997	15,172	256	4	226	304	314	93
number, 2002	735,045	9,401	1,560	10,112	8,979	14,390	(D)
1997	959,772	13,336	930	13,403	10,146	19,534	7,701
2002 farms by inventory:							
1 to 9 . . . . . farms	5,225	54	-	49	156	124	21
number	22,954	(D)	-	(D)	(D)	592	(D)
10 to 19 . . . . . farms	2,221	29	3	37	50	33	11
number	29,117	412	41	483	619	489	158
20 to 49 . . . . . farms	2,343	31	3	51	58	52	13
number	69,300	1,022	85	1,487	1,738	1,610	375
50 to 99 . . . . . farms	1,029	22	2	20	23	25	7
number	69,132	1,464	(D)	1,413	1,475	1,580	518
100 to 199 . . . . . farms	752	14	-	4	11	21	6
number	99,743	1,626	-	(D)	1,300	2,774	888
200 to 499 . . . . . farms	564	9	1	14	10	11	10
number	192,055	2,609	(D)	3,643	2,465	2,921	3,212
500 or more . . . . . farms	263	2	1	1	1	4	5
number	252,744	(D)	(D)	(D)	(D)	4,424	3,626
Milk cows . . . . . farms, 2002	2,793	3	-	6	25	11	1
1997	2,922	12	-	9	13	6	9
number, 2002	1,644,692	6	-	20	1,261	222	(D)
1997	1,406,884	210	-	53	863	8	475
2002 farms by inventory:							
1 to 9 . . . . . farms	678	3	-	6	14	6	-
number	1,859	6	-	20	(D)	14	-
10 to 19 . . . . . farms	135	-	-	-	-	-	-
number	1,741	-	-	-	-	-	-
20 to 49 . . . . . farms	105	-	-	-	4	5	-
number	3,216	-	-	-	92	208	-
50 to 99 . . . . . farms	136	-	-	-	5	-	1
number	9,216	-	-	-	323	-	(D)
100 to 199 . . . . . farms	159	-	-	-	-	-	-
number	22,859	-	-	-	-	-	-
200 to 499 . . . . . farms	505	-	-	-	2	-	-
number	171,053	-	-	-	(D)	-	-
500 or more . . . . . farms	1,075	-	-	-	-	-	-
number	1,434,748	-	-	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	13,975	162	8	167	307	240	69
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	2,854,440	10,405	551	9,104	9,191	12,878	7,957
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	6,175	67	1	78	193	100	16
number	24,455	300	(D)	(D)	753	(D)	81
10 to 19 . . . . . farms	2,152	23	2	27	40	46	11
number	28,067	314	(D)	326	(D)	602	(D)
20 to 49 . . . . . farms	1,948	33	2	29	41	36	18
number	57,420	1,047	(D)	912	1,146	1,028	587
50 to 99 . . . . . farms	962	15	1	15	14	30	8
number	64,334	974	(D)	999	925	2,023	(D)
100 to 199 . . . . . farms	763	14	-	7	7	14	4
number	102,939	1,791	-	834	898	1,884	544
200 to 499 . . . . . farms	904	6	2	9	10	12	10
number	279,111	2,253	(D)	2,460	2,765	3,493	2,993
500 or more . . . . . farms	1,071	4	-	2	2	2	2
number	2,298,114	3,726	-	(D)	(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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
INVENTORY							
Cattle and calves . . . . . farms, 2002	144	53	242	869	344	538	60
1997	224	54	292	1,000	461	609	80
number, 2002	20,779	9,875	7,675	396,519	65,397	63,106	392,026
1997	29,780	10,376	10,973	308,356	70,618	74,677	349,128
Farms by inventory:							
1 to 9 . . . . . farms, 2002	41	25	122	324	72	119	16
1997	50	17	140	324	116	120	19
number, 2002	133	120	577	1,523	335	633	68
1997	208	84	(D)	1,566	566	651	83
10 to 19 . . . . . farms, 2002	26	7	54	171	49	79	3
1997	26	5	57	175	66	64	7
number, 2002	365	92	730	2,317	639	1,010	(D)
1997	376	66	785	2,339	865	925	108
20 to 49 . . . . . farms, 2002	36	9	42	131	85	108	10
1997	57	8	61	197	98	108	12
number, 2002	1,116	322	1,262	3,762	2,808	3,349	284
1997	1,616	243	1,823	5,734	2,984	3,509	385
50 to 99 . . . . . farms, 2002	13	3	13	56	43	67	2
1997	31	9	22	81	62	105	3
number, 2002	861	249	851	3,722	2,855	4,897	(D)
1997	2,062	563	1,407	5,607	4,187	7,310	150
100 to 199 . . . . . farms, 2002	9	-	5	36	29	76	4
1997	31	7	7	63	37	101	-
number, 2002	1,197	-	(D)	4,924	4,137	11,063	609
1997	4,288	896	857	7,890	5,346	13,827	-
200 to 499 . . . . . farms, 2002	9	5	4	42	29	63	4
1997	16	5	1	62	43	84	7
number, 2002	2,681	1,428	1,274	14,107	8,902	19,876	1,361
1997	4,948	1,662	(D)	20,474	13,537	24,373	2,415
500 or more . . . . . farms, 2002	10	4	2	109	37	26	21
1997	13	3	4	98	39	27	32
number, 2002	14,426	7,664	(D)	366,164	45,721	22,278	389,500
1997	16,282	6,862	5,110	264,746	43,133	24,082	345,987
Cows and heifers that had calved . . . . . farms, 2002	120	45	201	698	289	504	18
1997	187	41	235	739	353	540	24
number, 2002	9,183	5,721	4,124	113,972	34,742	39,065	5,392
1997	13,685	5,235	5,571	102,752	36,997	44,199	2,090
Beef cows . . . . . farms, 2002	119	37	198	596	221	394	17
1997	184	39	228	630	297	417	23
number, 2002	(D)	1,018	4,115	23,422	17,438	22,333	(D)
1997	(D)	1,607	5,536	25,439	20,553	24,180	(D)
2002 farms by inventory:							
1 to 9 . . . . . farms	36	23	118	311	75	144	4
number	135	102	577	1,348	323	639	18
10 to 19 . . . . . farms	32	3	35	97	40	67	6
number	407	42	470	1,339	535	867	72
20 to 49 . . . . . farms	25	6	29	98	55	84	2
number	764	224	735	2,805	1,494	2,603	(D)
50 to 99 . . . . . farms	8	2	9	34	18	30	-
number	545	(D)	565	2,201	1,299	2,136	-
100 to 199 . . . . . farms	8	2	4	24	11	36	2
number	1,000	(D)	502	3,112	1,541	4,542	(D)
200 to 499 . . . . . farms	8	1	2	26	15	27	3
number	2,650	(D)	(D)	7,726	4,046	7,867	987
500 or more . . . . . farms	2	-	1	6	7	6	-
number	(D)	-	(D)	4,891	8,200	3,679	-
Milk cows . . . . . farms, 2002	2	15	6	136	83	139	3
1997	7	9	11	141	75	153	2
number, 2002	(D)	4,703	9	90,550	17,304	16,732	(D)
1997	(D)	3,628	35	77,313	16,444	20,019	(D)
2002 farms by inventory:							
1 to 9 . . . . . farms	1	4	6	23	16	23	1
number	(D)	4	9	(D)	26	96	(D)
10 to 19 . . . . . farms	-	-	-	11	3	-	-
number	-	-	-	146	39	-	-
20 to 49 . . . . . farms	-	1	-	1	7	16	-
number	-	(D)	-	(D)	254	525	-
50 to 99 . . . . . farms	-	4	-	3	19	46	-
number	-	316	-	184	1,186	3,091	-
100 to 199 . . . . . farms	-	2	-	7	10	31	-
number	-	(D)	-	986	1,352	4,158	-
200 to 499 . . . . . farms	-	2	-	31	16	18	-
number	-	(D)	-	10,386	4,897	5,378	-
500 or more . . . . . farms	1	2	-	60	12	5	2
number	(D)	(D)	-	78,757	9,550	3,484	(D)
Other cattle (see text) . . . . . farms, 2002	128	44	176	700	283	437	51
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	11,596	4,154	3,551	282,547	30,655	24,041	386,634
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	59	26	119	347	96	158	13
number	189	87	477	1,358	350	525	52
10 to 19 . . . . . farms	23	5	29	127	37	74	5
number	307	74	360	1,594	518	968	69
20 to 49 . . . . . farms	22	5	19	63	65	88	4
number	620	187	509	1,797	1,839	2,646	124
50 to 99 . . . . . farms	6	1	3	34	20	53	2
number	418	(D)	228	2,162	1,316	3,626	(D)
100 to 199 . . . . . farms	6	3	3	29	27	35	2
number	773	362	457	3,925	3,590	4,838	(D)
200 to 499 . . . . . farms	8	2	2	37	28	18	5
number	2,711	(D)	(D)	11,798	9,281	4,931	1,348
500 or more . . . . . farms	4	2	1	63	10	11	20
number	6,578	(D)	(D)	259,913	13,761	6,507	384,524

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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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
INVENTORY							
Cattle and calves . . . . . farms, 2002	45	507	330	140	217	136	430
1997	56	587	390	159	262	164	497
number, 2002	17,897	260,040	269,530	9,146	49,324	5,063	146,781
1997	18,930	217,331	208,264	8,470	57,185	12,351	116,680
Farms by inventory:							
1 to 9 . . . . . farms, 2002	2	138	68	60	72	80	125
1997	9	152	96	65	48	75	117
number, 2002	(D)	549	315	260	329	317	607
1997	54	572	475	(D)	198	(D)	588
10 to 19 . . . . . farms, 2002	6	99	60	38	18	7	107
1997	6	85	60	26	34	32	99
number, 2002	(D)	1,307	794	(D)	256	78	1,461
1997	90	1,075	797	355	441	414	1,376
20 to 49 . . . . . farms, 2002	14	101	37	19	31	40	68
1997	9	115	59	33	54	26	90
number, 2002	459	3,036	1,006	556	1,005	1,122	2,141
1997	302	3,558	1,699	974	1,699	761	2,571
50 to 99 . . . . . farms, 2002	5	36	7	11	24	4	30
1997	12	79	11	11	29	13	53
number, 2002	340	2,572	488	(D)	1,745	285	1,931
1997	815	5,446	767	720	2,202	768	3,932
100 to 199 . . . . . farms, 2002	3	31	6	6	26	1	23
1997	5	35	13	17	32	4	35
number, 2002	425	4,238	722	(D)	3,780	(D)	3,090
1997	700	5,206	1,869	2,174	4,413	551	5,059
200 to 499 . . . . . farms, 2002	4	39	21	4	25	3	27
1997	4	44	37	5	42	12	39
number, 2002	1,222	11,541	6,669	1,280	8,485	(D)	9,310
1997	1,196	14,400	12,308	1,406	13,340	3,610	12,107
500 or more . . . . . farms, 2002	11	63	131	2	21	1	50
1997	11	77	114	2	23	2	64
number, 2002	15,348	236,797	259,536	(D)	33,724	(D)	128,241
1997	15,773	187,074	190,349	(D)	34,892	(D)	91,047
Cows and heifers that had calved . . . . . farms, 2002	42	403	268	112	167	83	360
1997	49	469	284	125	235	114	419
number, 2002	9,619	111,487	143,422	4,768	25,419	2,971	63,809
1997	11,680	88,746	111,765	4,616	29,542	7,027	54,537
Beef cows . . . . . farms, 2002	42	358	125	110	164	75	312
1997	49	441	150	123	233	111	365
number, 2002	(D)	36,779	5,130	4,764	25,381	(D)	15,723
1997	(D)	45,798	4,425	4,609	29,499	(D)	27,535
2002 farms by inventory:							
1 to 9 . . . . . farms	4	115	60	56	45	43	145
number	20	493	(D)	263	226	157	718
10 to 19 . . . . . farms	5	69	30	25	16	10	51
number	55	826	377	350	229	(D)	663
20 to 49 . . . . . farms	16	67	17	15	30	18	59
number	482	1,951	447	472	961	496	1,765
50 to 99 . . . . . farms	1	36	7	5	16	2	24
number	(D)	2,399	392	359	1,173	(D)	1,480
100 to 199 . . . . . farms	4	28	4	5	21	2	14
number	522	3,743	516	600	3,069	(D)	1,775
200 to 499 . . . . . farms	4	25	6	2	23	-	16
number	1,184	7,330	1,970	(D)	6,558	-	4,124
500 or more . . . . . farms	8	18	1	2	13	-	3
number	7,289	20,037	(D)	(D)	13,165	-	5,198
Milk cows . . . . . farms, 2002	2	55	165	3	12	22	63
1997	2	45	156	5	19	9	68
number, 2002	(D)	74,708	138,292	4	38	(D)	48,086
1997	(D)	42,948	107,340	7	43	(D)	27,002
2002 farms by inventory:							
1 to 9 . . . . . farms	2	19	24	3	12	20	19
number	(D)	35	82	4	38	26	(D)
10 to 19 . . . . . farms	-	4	4	-	-	-	-
number	-	(D)	40	-	-	-	-
20 to 49 . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
50 to 99 . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 . . . . . farms	-	-	5	-	-	-	2
number	-	-	782	-	-	-	(D)
200 to 499 . . . . . farms	-	1	28	-	-	1	17
number	-	(D)	10,108	-	-	(D)	5,621
500 or more . . . . . farms	-	31	104	-	-	1	25
number	-	74,206	127,280	-	-	(D)	42,152
Other cattle (see text) . . . . . farms, 2002	37	427	282	109	189	107	353
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	8,278	148,553	126,108	4,378	23,905	2,092	82,972
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	6	168	95	69	72	69	167
number	(D)	641	489	(D)	268	217	720
10 to 19 . . . . . farms	12	88	32	20	32	10	63
number	148	1,155	413	293	432	120	821
20 to 49 . . . . . farms	6	52	15	10	23	24	39
number	196	1,567	405	289	700	579	1,082
50 to 99 . . . . . farms	1	32	12	5	19	2	20
number	(D)	2,179	824	274	1,200	(D)	1,311
100 to 199 . . . . . farms	4	23	10	3	20	1	13
number	476	2,844	1,343	415	2,617	(D)	1,866
200 to 499 . . . . . farms	3	20	39	-	13	-	26
number	900	5,877	12,262	-	4,243	-	7,816
500 or more . . . . . farms	5	44	79	2	10	1	25
number	6,468	134,290	110,372	(D)	14,445	(D)	69,356

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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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
INVENTORY								
Cattle and calves	farms, 2002	137	182	332	849	213	32	311
	1997	188	227	452	1,044	306	39	448
	number, 2002	35,412	22,579	20,024	465,107	75,193	5,927	73,061
	1997	50,313	22,828	36,892	413,771	100,852	9,021	113,270
Farms by inventory:								
1 to 9	farms, 2002	11	48	81	156	35	6	56
	1997	10	67	121	185	32	8	80
	number, 2002	64	269	413	834	234	25	233
	1997	60	334	586	991	140	(D)	403
10 to 19	farms, 2002	15	31	100	128	16	4	51
	1997	15	36	85	128	30	2	62
	number, 2002	198	420	1,331	1,736	211	47	648
	1997	187	524	1,162	1,753	416	(D)	840
20 to 49	farms, 2002	22	52	73	126	33	5	82
	1997	23	45	103	170	53	4	101
	number, 2002	681	1,619	2,106	3,653	1,077	142	2,598
	1997	782	1,351	3,026	5,073	1,785	156	3,241
50 to 99	farms, 2002	13	22	36	60	23	3	35
	1997	30	26	76	117	40	6	60
	number, 2002	872	1,531	2,500	4,276	1,688	230	2,412
	1997	2,123	1,800	5,097	7,880	2,943	419	4,032
100 to 199	farms, 2002	23	6	18	42	31	6	27
	1997	28	23	24	79	47	10	43
	number, 2002	3,369	830	2,563	5,735	4,376	752	3,765
	1997	4,138	3,445	3,205	11,010	6,465	1,428	5,820
200 to 499	farms, 2002	25	11	16	102	36	5	25
	1997	48	18	32	133	58	4	54
	number, 2002	7,862	3,735	4,464	35,287	12,855	1,378	7,180
	1997	15,306	5,016	9,743	43,235	17,910	1,213	17,257
500 or more	farms, 2002	28	12	8	235	39	3	35
	1997	34	12	11	232	46	5	48
	number, 2002	22,366	14,175	6,647	413,586	54,752	3,353	56,225
	1997	27,717	10,358	14,073	343,829	71,193	5,740	81,677
Cows and heifers that had calved	farms, 2002	132	157	307	748	196	23	267
	1997	169	191	374	873	268	36	382
	number, 2002	19,414	10,449	12,333	252,837	41,578	2,989	27,036
	1997	25,386	10,681	16,451	230,534	50,622	4,819	40,840
Beef cows	farms, 2002	108	154	299	457	196	23	262
	1997	134	187	363	574	265	36	374
	number, 2002	9,105	10,204	(D)	29,534	41,564	2,989	25,430
	1997	11,291	10,650	(D)	42,548	50,451	4,819	36,997
2002 farms by inventory:								
1 to 9	farms	14	52	108	163	35	3	72
	number	(D)	236	(D)	762	198	11	285
10 to 19	farms	23	29	83	88	20	2	52
	number	285	399	1,060	1,117	291	(D)	692
20 to 49	farms	19	37	49	95	30	7	48
	number	675	1,062	1,545	2,706	936	(D)	1,409
50 to 99	farms	18	13	33	40	27	1	34
	number	1,316	788	2,340	2,737	1,914	(D)	2,418
100 to 199	farms	20	9	14	33	21	6	22
	number	2,649	1,236	1,901	4,167	2,956	707	2,974
200 to 499	farms	13	9	12	24	41	3	23
	number	3,567	2,457	3,317	7,254	12,093	864	7,200
500 or more	farms	1	5	-	14	22	1	11
	number	(D)	4,026	-	10,791	23,176	(D)	10,452
Milk cows	farms, 2002	30	7	21	332	7	-	8
	1997	49	7	23	347	20	-	13
	number, 2002	10,309	245	(D)	223,303	14	-	1,606
	1997	14,095	31	(D)	187,986	171	-	3,843
2002 farms by inventory:								
1 to 9	farms	-	3	19	34	7	-	4
	number	-	6	61	98	14	-	7
10 to 19	farms	-	3	-	3	-	-	-
	number	-	(D)	-	39	-	-	-
20 to 49	farms	4	-	-	4	-	-	-
	number	(D)	-	-	108	-	-	-
50 to 99	farms	-	-	-	10	-	-	1
	number	-	-	-	670	-	-	(D)
100 to 199	farms	1	-	-	21	-	-	-
	number	(D)	-	-	3,155	-	-	-
200 to 499	farms	19	1	-	107	-	-	2
	number	6,616	(D)	-	35,554	-	-	(D)
500 or more	farms	6	-	2	153	-	-	1
	number	3,505	-	(D)	183,679	-	-	(D)
Other cattle (see text)	farms, 2002	122	160	256	720	204	29	263
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	15,998	12,130	7,691	212,270	33,615	2,938	46,025
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9	farms	21	82	142	226	61	8	76
	number	87	317	(D)	1,063	272	30	348
10 to 19	farms	17	23	48	82	29	6	58
	number	218	302	599	1,066	393	66	785
20 to 49	farms	19	28	32	76	27	6	56
	number	637	871	939	2,142	907	169	1,734
50 to 99	farms	18	5	16	54	26	4	24
	number	1,251	376	1,044	3,591	1,710	249	1,601
100 to 199	farms	14	9	10	63	15	1	12
	number	1,915	1,366	1,318	8,744	1,957	(D)	1,600
200 to 499	farms	28	5	6	89	33	2	20
	number	8,823	1,260	2,092	27,262	9,924	(D)	6,262
500 or more	farms	5	8	2	130	13	2	17
	number	3,067	7,638	(D)	168,402	18,452	(D)	33,695

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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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
INVENTORY							
Cattle and calves . . . . . farms, 2002	91	207	33	569	60	362	551
1997	156	263	29	637	89	471	633
number, 2002	7,998	5,042	793	20,991	16,417	181,071	67,536
1997	11,549	9,637	2,337	28,145	18,082	208,068	73,324
Farms by inventory:							
1 to 9 . . . . . farms, 2002	16	114	16	262	12	179	223
1997	43	104	6	258	11	206	237
number, 2002	88	590	(D)	1,226	58	725	961
1997	179	(D)	(D)	1,298	50	768	1,183
10 to 19 . . . . . farms, 2002	13	36	6	131	6	46	97
1997	21	66	8	143	8	67	89
number, 2002	(D)	(D)	66	1,722	82	600	1,289
1997	259	912	98	1,909	108	847	1,179
20 to 49 . . . . . farms, 2002	25	36	8	107	10	28	98
1997	41	46	2	111	25	53	112
number, 2002	773	1,169	253	3,080	261	755	3,039
1997	1,428	1,460	(D)	3,350	759	1,525	3,289
50 to 99 . . . . . farms, 2002	14	10	2	32	8	13	39
1997	20	19	6	66	9	14	58
number, 2002	846	631	(D)	2,134	507	819	2,647
1997	1,490	1,249	381	4,774	599	945	3,865
100 to 199 . . . . . farms, 2002	11	5	-	23	8	7	27
1997	16	17	4	31	14	14	40
number, 2002	1,553	576	-	3,194	1,105	1,040	3,724
1997	2,249	2,374	(D)	4,111	1,803	1,881	5,654
200 to 499 . . . . . farms, 2002	10	5	1	9	9	11	29
1997	11	9	1	22	17	15	58
number, 2002	3,273	1,094	(D)	2,639	2,540	3,687	9,644
1997	3,328	2,161	(D)	6,099	5,583	5,207	18,561
500 or more . . . . . farms, 2002	2	1	-	5	7	78	38
1997	4	2	2	6	5	102	39
number, 2002	(D)	(D)	-	6,996	11,864	173,445	46,232
1997	2,616	(D)	(D)	6,604	9,180	196,895	39,593
Cows and heifers that had calved . . . . . farms, 2002	80	171	18	490	56	255	474
1997	133	210	16	553	81	329	508
number, 2002	4,545	3,115	392	10,987	5,773	94,029	34,729
1997	5,527	5,572	1,475	12,612	7,118	122,462	38,089
Beef cows . . . . . farms, 2002	79	163	18	485	56	184	426
1997	133	208	15	544	78	223	443
number, 2002	4,300	3,007	392	(D)	5,766	3,670	16,392
1997	(D)	5,561	(D)	(D)	7,101	8,584	19,178
2002 farms by inventory:							
1 to 9 . . . . . farms	20	99	6	276	18	129	241
number	111	419	(D)	1,142	74	484	921
10 to 19 . . . . . farms	14	30	6	97	6	25	67
number	204	408	63	1,197	84	(D)	830
20 to 49 . . . . . farms	22	20	5	76	11	18	65
number	638	563	156	2,073	410	550	1,803
50 to 99 . . . . . farms	9	6	-	18	5	2	20
number	595	(D)	-	1,213	328	(D)	1,356
100 to 199 . . . . . farms	8	6	1	13	5	3	10
number	1,129	821	(D)	1,749	738	332	1,398
200 to 499 . . . . . farms	6	2	-	4	8	7	17
number	1,623	(D)	-	1,100	2,290	1,841	5,032
500 or more . . . . . farms	-	-	-	1	3	-	6
number	-	-	-	(D)	1,842	-	5,052
Milk cows . . . . . farms, 2002	6	18	-	18	3	102	76
1997	3	8	1	14	7	134	83
number, 2002	245	108	-	(D)	7	90,359	18,337
1997	(D)	11	(D)	(D)	17	113,878	18,911
2002 farms by inventory:							
1 to 9 . . . . . farms	4	12	-	14	3	22	16
number	(D)	14	-	17	7	(D)	33
10 to 19 . . . . . farms	1	6	-	-	-	-	8
number	(D)	94	-	-	-	-	107
20 to 49 . . . . . farms	-	-	-	3	-	4	7
number	-	-	-	96	-	80	291
50 to 99 . . . . . farms	-	-	-	-	-	4	6
number	-	-	-	-	-	280	435
100 to 199 . . . . . farms	-	-	-	-	-	2	8
number	-	-	-	-	-	(D)	1,073
200 to 499 . . . . . farms	1	-	-	-	-	5	21
number	(D)	-	-	-	-	1,999	6,925
500 or more . . . . . farms	-	-	-	1	-	65	10
number	-	-	-	(D)	-	87,743	9,473
Other cattle (see text) . . . . . farms, 2002	70	160	25	417	53	291	382
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	3,453	1,927	401	10,004	10,644	87,042	32,807
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . . . farms	15	107	15	279	15	163	192
number	(D)	355	(D)	1,075	61	550	772
10 to 19 . . . . . farms	19	27	4	59	10	29	50
number	244	(D)	50	795	135	375	653
20 to 49 . . . . . farms	19	18	5	46	9	15	60
number	517	500	197	1,285	287	460	1,672
50 to 99 . . . . . farms	8	7	-	19	5	11	22
number	500	422	-	1,350	306	658	1,453
100 to 199 . . . . . farms	5	-	1	5	3	7	23
number	691	-	(D)	666	368	813	3,170
200 to 499 . . . . . farms	3	1	-	5	9	16	18
number	942	(D)	-	1,289	(D)	5,130	5,407
500 or more . . . . . farms	1	-	-	4	2	50	17
number	(D)	-	-	3,544	(D)	79,056	19,680

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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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
INVENTORY								
Cattle and calves . . . farms, 2002	236	279	232	-	697	709	48	260
1997	306	386	387	-	828	858	63	424
number, 2002	39,397	271,343	25,801	-	218,359	83,746	2,421	43,334
1997	60,141	328,366	28,170	-	221,177	104,282	5,047	74,436
Farms by inventory:								
1 to 9 . . . farms, 2002	67	73	106	-	197	188	14	57
1997	59	109	211	-	245	199	10	76
number, 2002	337	314	408	-	985	927	58	273
1997	238	425	787	-	1,100	929	42	385
10 to 19 . . . farms, 2002	26	20	39	-	124	117	5	43
1997	37	35	49	-	125	142	8	51
number, 2002	365	221	536	-	1,680	1,551	88	558
1997	533	453	630	-	1,677	1,976	98	672
20 to 49 . . . farms, 2002	52	29	44	-	129	168	17	41
1997	59	18	43	-	150	179	24	85
number, 2002	1,576	865	1,242	-	3,709	5,456	507	1,166
1997	1,989	551	1,220	-	4,573	5,486	780	2,593
50 to 99 . . . farms, 2002	27	7	15	-	39	83	3	38
1997	42	15	30	-	67	141	7	64
number, 2002	1,752	430	972	-	2,569	5,544	216	2,608
1997	2,928	1,026	2,022	-	4,560	10,037	541	4,489
100 to 199 . . . farms, 2002	24	8	8	-	32	78	5	32
1997	45	10	19	-	42	93	6	61
number, 2002	3,399	1,108	1,064	-	4,349	10,271	627	4,558
1997	6,329	1,307	2,403	-	5,756	13,325	885	7,763
200 to 499 . . . farms, 2002	22	12	7	-	64	41	4	25
1997	37	31	21	-	78	64	8	56
number, 2002	6,980	4,062	2,221	-	20,042	12,730	925	7,391
1997	10,907	10,219	5,941	-	25,373	19,546	2,701	17,972
500 or more . . . farms, 2002	18	130	13	-	112	34	-	24
1997	27	168	14	-	121	40	-	31
number, 2002	24,988	264,343	19,358	-	185,025	47,267	-	26,780
1997	37,217	314,385	15,167	-	178,138	52,983	-	40,562
Cows and heifers that had calved . . . farms, 2002	206	218	180	-	586	622	38	205
1997	231	301	261	-	639	745	53	339
number, 2002	15,343	161,158	12,092	-	123,163	38,818	1,480	22,151
1997	26,606	194,578	13,541	-	114,846	53,811	3,057	36,630
Beef cows . . . farms, 2002	205	94	168	-	442	613	34	203
1997	228	143	237	-	506	734	51	335
number, 2002	14,408	2,918	6,363	-	19,629	38,268	1,474	19,482
1997	24,866	9,273	8,569	-	28,632	53,061	3,045	33,191
2002 farms by inventory:								
1 to 9 . . . farms	77	52	84	-	196	210	5	48
number	308	(D)	331	-	865	1,055	15	217
10 to 19 . . . farms	24	20	32	-	109	81	11	32
number	303	248	412	-	1,488	1,070	(D)	436
20 to 49 . . . farms	45	11	30	-	67	148	8	41
number	1,266	314	849	-	1,818	4,503	207	1,268
50 to 99 . . . farms	26	4	8	-	25	85	5	27
number	1,826	258	540	-	1,655	5,494	392	1,922
100 to 199 . . . farms	16	1	7	-	26	48	4	29
number	2,102	(D)	931	-	3,368	6,180	500	3,973
200 to 499 . . . farms	11	6	3	-	12	31	1	19
number	2,906	1,835	700	-	3,228	9,597	(D)	5,478
500 or more . . . farms	6	-	4	-	7	10	-	7
number	5,697	-	2,600	-	7,207	10,369	-	6,188
Milk cows . . . farms, 2002	11	144	18	-	178	17	4	12
1997	10	193	36	-	170	23	8	13
number, 2002	935	158,240	5,729	-	103,534	550	6	2,669
1997	1,740	185,305	4,972	-	86,214	750	12	3,439
2002 farms by inventory:								
1 to 9 . . . farms	8	12	5	-	29	11	4	7
number	30	(D)	7	-	(D)	30	6	35
10 to 19 . . . farms	-	-	3	-	8	4	-	-
number	-	-	(D)	-	101	(D)	-	-
20 to 49 . . . farms	-	-	-	-	1	-	-	1
number	-	-	-	-	(D)	-	-	(D)
50 to 99 . . . farms	-	-	1	-	1	1	-	-
number	-	-	(D)	-	(D)	(D)	-	-
100 to 199 . . . farms	-	2	-	-	21	-	-	-
number	-	(D)	-	-	2,879	-	-	-
200 to 499 . . . farms	3	14	3	-	42	1	-	2
number	905	4,958	1,245	-	14,076	(D)	-	(D)
500 or more . . . farms	-	116	6	-	76	-	-	2
number	-	152,979	4,351	-	86,284	-	-	(D)
Other cattle (see text) . . . farms, 2002	207	208	187	-	507	591	48	226
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	24,054	110,185	13,709	-	95,196	44,928	941	21,183
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	84	61	116	-	193	251	22	79
number	318	257	420	-	847	1,051	(D)	367
10 to 19 . . . farms	32	19	26	-	65	98	10	45
number	422	228	318	-	838	1,292	146	563
20 to 49 . . . farms	31	27	19	-	87	122	11	41
number	1,004	804	479	-	2,481	3,598	292	1,177
50 to 99 . . . farms	22	17	11	-	29	48	2	20
number	1,515	1,182	785	-	2,022	3,188	(D)	1,357
100 to 199 . . . farms	16	12	3	-	32	31	3	17
number	2,270	1,560	435	-	4,241	4,079	340	2,322
200 to 499 . . . farms	11	24	6	-	49	25	-	12
number	3,244	7,459	1,808	-	15,912	7,468	-	3,566
500 or more . . . farms	11	48	6	-	52	16	-	12
number	15,281	98,695	9,464	-	68,855	24,252	-	11,831

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
INVENTORY								
Cattle and calves . . . farms, 2002	179	56	585	29	367	204	597	1,237
1997	261	80	626	43	494	279	875	1,450
number, 2002	25,069	3,435	28,405	7,116	64,689	45,112	81,598	425,945
1997	26,557	6,278	40,642	7,124	82,752	35,029	100,173	421,628
Farms by inventory:								
1 to 9 . . . farms, 2002	52	28	241	-	87	79	182	318
1997	92	28	240	2	91	90	264	338
number, 2002	259	141	1,079	-	450	380	802	1,493
1997	423	142	1,178	(D)	421	437	1,120	1,657
10 to 19 . . . farms, 2002	33	3	120	2	44	22	92	257
1997	42	8	113	3	48	48	144	235
number, 2002	463	42	1,597	(D)	617	306	1,208	3,360
1997	567	(D)	1,607	(D)	667	618	1,885	3,166
20 to 49 . . . farms, 2002	49	16	126	8	75	38	114	204
1997	49	28	123	7	106	51	158	250
number, 2002	1,439	522	3,900	340	2,205	1,223	3,528	6,048
1997	1,564	923	3,725	(D)	3,473	1,649	4,834	7,639
50 to 99 . . . farms, 2002	13	3	39	4	47	24	61	88
1997	36	4	48	9	75	35	100	121
number, 2002	869	208	2,627	(D)	3,350	1,810	4,171	5,923
1997	2,421	308	3,194	624	5,256	2,523	6,881	8,331
100 to 199 . . . farms, 2002	10	4	25	4	46	9	44	42
1997	14	5	47	10	69	22	76	94
number, 2002	1,312	(D)	3,635	542	6,410	1,154	5,964	5,541
1997	1,972	745	5,969	1,367	9,695	3,251	9,790	12,966
200 to 499 . . . farms, 2002	10	1	26	8	34	12	51	93
1997	18	2	46	10	69	19	74	178
number, 2002	2,848	(D)	8,273	2,175	11,122	3,949	16,438	29,862
1997	5,386	(D)	13,686	3,484	21,383	5,412	24,405	56,280
500 or more . . . farms, 2002	12	1	8	3	34	20	53	235
1997	10	5	9	2	36	14	59	234
number, 2002	17,879	(D)	7,294	3,720	40,535	36,290	49,487	373,718
1997	14,224	3,354	11,283	(D)	41,857	21,139	51,258	331,589
Cows and heifers that had calved . . . farms, 2002	166	46	518	28	340	182	493	1,008
1997	208	71	520	39	432	222	643	1,138
number, 2002	12,377	1,160	17,180	3,339	36,268	18,507	46,297	204,885
1997	12,965	3,036	20,482	3,519	44,547	12,005	50,586	199,574
Beef cows . . . farms, 2002	161	39	501	28	337	172	405	712
1997	203	63	510	39	417	211	540	826
number, 2002	(D)	984	16,618	3,339	34,750	14,560	14,311	42,007
1997	11,622	(D)	19,952	(D)	43,046	10,353	18,021	44,107
2002 farms by inventory:								
1 to 9 . . . farms	62	19	255	1	100	75	178	310
number	(D)	77	1,036	(D)	417	267	(D)	1,390
10 to 19 . . . farms	24	10	90	3	43	18	66	162
number	334	113	1,104	41	538	236	892	2,114
20 to 49 . . . farms	40	5	85	8	63	32	93	121
number	1,095	172	2,392	(D)	1,963	942	2,835	3,571
50 to 99 . . . farms	14	2	27	7	52	18	32	46
number	897	(D)	1,764	523	3,343	1,211	2,207	2,982
100 to 199 . . . farms	5	2	26	4	32	12	21	21
number	658	(D)	3,669	555	4,200	1,741	2,642	2,950
200 to 499 . . . farms	11	1	14	4	33	8	13	36
number	3,294	(D)	3,512	963	10,317	2,392	3,898	10,226
500 or more . . . farms	5	-	4	1	14	9	2	16
number	4,902	-	3,141	(D)	13,972	7,771	(D)	18,774
Milk cows . . . farms, 2002	13	7	54	-	21	12	129	359
1997	13	11	32	2	29	21	132	357
number, 2002	(D)	176	562	-	1,518	3,947	31,986	162,878
1997	1,343	(D)	530	(D)	1,501	1,652	32,565	155,467
2002 farms by inventory:								
1 to 9 . . . farms	11	3	29	-	15	7	34	67
number	35	4	(D)	-	45	26	86	268
10 to 19 . . . farms	-	-	18	-	2	-	9	25
number	-	-	228	-	(D)	-	120	308
20 to 49 . . . farms	-	4	6	-	-	-	6	15
number	-	172	150	-	-	-	180	418
50 to 99 . . . farms	-	-	-	-	1	-	8	10
number	-	-	-	-	(D)	-	437	775
100 to 199 . . . farms	-	-	1	-	1	1	15	19
number	-	-	(D)	-	(D)	(D)	2,415	2,946
200 to 499 . . . farms	1	-	-	-	-	2	32	90
number	(D)	-	-	-	-	(D)	10,486	30,738
500 or more . . . farms	1	-	-	-	2	2	25	133
number	(D)	-	-	-	(D)	(D)	18,262	127,425
Other cattle (see text) . . . farms, 2002	133	46	453	27	310	159	466	978
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12,692	2,275	11,225	3,777	28,421	26,605	35,301	221,060
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	69	28	280	1	124	81	187	376
number	(D)	(D)	981	(D)	534	357	725	1,573
10 to 19 . . . farms	25	9	64	4	41	14	73	155
number	321	109	(D)	49	524	192	981	2,012
20 to 49 . . . farms	13	4	64	8	51	26	69	105
number	368	(D)	1,865	250	1,541	730	2,188	3,035
50 to 99 . . . farms	12	3	16	4	39	7	46	58
number	758	190	1,062	241	2,538	384	3,138	3,758
100 to 199 . . . farms	2	-	18	6	25	12	34	61
number	(D)	-	2,453	862	3,562	1,741	4,613	8,095
200 to 499 . . . farms	6	1	10	2	20	5	40	105
number	2,026	(D)	3,251	(D)	6,216	1,511	11,313	35,310
500 or more . . . farms	6	1	1	2	10	14	17	118
number	8,728	(D)	(D)	(D)	13,506	21,690	12,343	167,277

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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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY								
Cattle and calves . . . . . farms, 2002	117	587	78	943	187	126	148	293
1997	147	698	75	1,045	220	157	185	352
number, 2002	10,326	68,195	4,935	900,124	12,251	8,918	16,909	31,438
1997	13,876	90,138	7,706	644,130	19,563	20,156	20,642	26,478
Farms by inventory:								
1 to 9 . . . . . farms, 2002	35	150	25	266	63	43	54	151
1997	30	170	22	281	50	32	52	112
number, 2002	185	794	86	1,137	314	177	260	743
1997	153	898	92	1,388	224	135	220	583
10 to 19 . . . . . farms, 2002	18	133	23	145	36	22	29	37
1997	28	108	10	121	43	27	26	79
number, 2002	259	1,768	334	1,956	504	305	403	452
1997	365	1,467	152	1,557	614	365	390	1,109
20 to 49 . . . . . farms, 2002	16	124	20	104	43	26	27	51
1997	34	157	27	160	57	26	46	81
number, 2002	499	3,634	573	3,241	1,264	775	715	1,517
1997	972	4,736	899	4,783	1,731	869	1,533	2,590
50 to 99 . . . . . farms, 2002	22	57	3	54	17	12	6	21
1997	17	111	3	77	30	31	23	31
number, 2002	1,393	3,861	(D)	3,578	1,239	790	450	1,436
1997	1,208	7,507	172	5,246	2,101	2,132	1,561	2,049
100 to 199 . . . . . farms, 2002	12	46	3	32	11	13	11	9
1997	16	58	5	44	18	13	12	19
number, 2002	1,602	6,224	385	4,103	1,567	1,554	1,543	1,164
1997	2,036	8,088	723	5,943	2,409	1,716	1,535	2,528
200 to 499 . . . . . farms, 2002	10	47	1	49	12	7	15	15
1997	15	63	4	81	10	19	13	14
number, 2002	2,998	14,056	(D)	16,701	3,970	1,893	4,611	4,838
1997	4,070	20,169	1,118	26,933	3,331	5,500	3,477	3,939
500 or more . . . . . farms, 2002	4	30	3	293	5	3	6	9
1997	7	31	4	281	12	9	13	16
number, 2002	3,390	37,858	2,987	869,408	3,393	3,424	8,927	21,288
1997	5,072	47,273	4,550	598,280	9,153	9,439	11,926	13,680
Cows and heifers that had calved . . . . . farms, 2002	99	484	56	751	184	86	122	263
1997	123	589	68	827	193	126	146	303
number, 2002	5,005	34,516	2,683	443,633	6,963	4,374	8,785	10,744
1997	6,241	49,229	3,982	321,201	9,023	8,018	8,338	13,552
Beef cows . . . . . farms, 2002	98	459	49	471	176	79	115	259
1997	119	542	64	589	189	126	140	296
number, 2002	(D)	29,027	2,671	31,171	6,855	4,357	6,773	7,419
1997	(D)	42,373	3,971	43,167	(D)	(D)	7,634	10,783
2002 farms by inventory:								
1 to 9 . . . . . farms	38	179	13	206	73	18	55	152
number	227	831	45	947	(D)	(D)	315	639
10 to 19 . . . . . farms	10	77	14	90	41	16	20	37
number	146	1,052	183	1,193	511	239	274	(D)
20 to 49 . . . . . farms	24	93	14	84	27	23	9	41
number	754	2,861	374	2,531	883	691	(D)	1,163
50 to 99 . . . . . farms	14	39	4	27	18	12	7	13
number	926	2,567	315	1,739	1,135	900	509	834
100 to 199 . . . . . farms	8	39	1	26	8	4	14	6
number	1,091	5,249	(D)	3,512	1,095	478	1,824	800
200 to 499 . . . . . farms	3	19	1	27	8	5	8	8
number	800	5,940	(D)	8,141	2,439	1,191	2,259	2,047
500 or more . . . . . farms	1	13	2	11	1	1	2	2
number	(D)	10,527	(D)	13,108	(D)	(D)	(D)	(D)
Milk cows . . . . . farms, 2002	4	52	8	320	16	9	13	12
1997	5	77	10	280	4	2	7	27
number, 2002	(D)	5,489	12	412,462	108	17	2,012	3,325
1997	(D)	6,856	11	278,034	(D)	(D)	704	2,769
2002 farms by inventory:								
1 to 9 . . . . . farms	3	23	8	28	8	9	10	7
number	3	(D)	12	(D)	12	17	34	(D)
10 to 19 . . . . . farms	-	7	-	8	8	-	-	-
number	-	(D)	-	(D)	96	-	-	-
20 to 49 . . . . . farms	-	3	-	13	-	-	-	-
number	-	129	-	334	-	-	-	-
50 to 99 . . . . . farms	-	7	-	8	-	-	-	-
number	-	514	-	527	-	-	-	-
100 to 199 . . . . . farms	-	7	-	1	-	-	1	1
number	-	1,117	-	(D)	-	-	(D)	(D)
200 to 499 . . . . . farms	1	1	-	39	-	-	1	1
number	(D)	(D)	-	14,405	-	-	(D)	(D)
500 or more . . . . . farms	-	4	-	223	-	-	1	3
number	-	3,154	-	396,858	-	-	(D)	2,914
Other cattle (see text) . . . . . farms, 2002	101	483	70	780	142	104	115	206
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	5,321	33,679	2,252	456,491	5,288	4,544	8,124	20,694
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . . . farms	44	204	46	300	70	54	59	125
number	158	1,011	154	1,079	260	158	255	415
10 to 19 . . . . . farms	15	95	10	94	31	12	17	31
number	183	1,245	141	1,235	398	152	(D)	412
20 to 49 . . . . . farms	20	79	9	74	13	24	15	26
number	596	2,350	289	2,182	407	684	484	830
50 to 99 . . . . . farms	11	38	1	34	13	4	9	6
number	810	2,635	(D)	2,330	898	327	626	402
100 to 199 . . . . . farms	4	32	1	34	8	6	9	4
number	612	4,396	(D)	4,516	1,134	687	1,269	585
200 to 499 . . . . . farms	3	22	1	57	7	2	2	9
number	722	6,673	(D)	17,642	2,191	(D)	(D)	2,607
500 or more . . . . . farms	4	13	2	187	-	2	4	5
number	2,240	15,369	(D)	427,507	-	(D)	4,761	15,443

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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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	552	14	-	9	10	19	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	535,734	502	-	482	174	343	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	296	8	-	3	4	13	-
number	1,042	(D)	-	16	(D)	41	-
10 to 19 . . . farms	66	5	-	1	-	1	-
number	816	(D)	-	(D)	-	(D)	-
20 to 49 . . . farms	61	-	-	2	5	2	-
number	1,634	-	-	(D)	103	(D)	-
50 to 99 . . . farms	56	-	-	1	1	3	-
number	3,592	-	-	(D)	(D)	227	-
100 to 199 . . . farms	26	-	-	1	-	-	-
number	3,268	-	-	(D)	-	-	-
200 to 499 . . . farms	20	1	-	1	-	-	-
number	6,308	(D)	-	(D)	-	-	-
500 or more . . . farms	27	-	-	-	-	-	-
number	519,074	-	-	-	-	-	-
SALES							
Dairy products sold . . . farms, 2002	2,422	-	-	2	16	9	1
1997	2,308	6	-	3	4	-	5
$1,000, 2002	3,739,213	-	-	(D)	2,354	622	(D)
1997	3,184,363	228	-	(D)	1,668	-	611
Cattle and calves sold . . . farms, 2002	12,897	149	11	146	241	228	65
1997	19,134	261	4	237	336	335	111
number, 2002	3,157,013	14,306	1,219	14,223	8,548	13,336	8,096
1997	3,191,996	20,542	400	22,228	10,562	17,589	9,906
$1,000, 2002	1,582,334	6,533	(D)	7,708	4,166	6,079	4,848
1997	1,447,849	10,254	(D)	12,306	4,729	8,052	4,373
2002 farms by number sold:							
1 to 9 . . . farms	4,809	51	3	57	125	110	13
number	20,149	235	14	296	462	500	88
10 to 19 . . . farms	1,876	24	2	23	41	26	13
number	24,760	341	(D)	334	584	346	184
20 to 49 . . . farms	1,959	29	1	33	40	40	14
number	59,992	907	(D)	(D)	1,193	1,276	385
50 to 99 . . . farms	1,165	22	3	14	15	23	6
number	81,349	1,503	225	(D)	(D)	1,599	417
100 to 199 . . . farms	1,057	11	-	9	13	19	4
number	144,868	1,494	-	(D)	1,809	2,418	583
200 to 499 . . . farms	1,091	6	1	9	5	6	11
number	335,845	1,868	(D)	(D)	1,260	1,824	3,043
500 or more . . . farms	940	6	1	1	2	4	4
number	2,490,050	7,958	(D)	(D)	(D)	5,373	3,396
Calves weighing less than 500 pounds, sold . . . farms, 2002	6,427	55	6	81	117	99	23
1997	10,178	142	-	110	151	169	56
number, 2002	1,111,050	2,194	169	1,148	1,928	1,077	654
1997	996,557	4,493	-	1,925	2,196	3,090	3,334
2002 farms by number sold:							
1 to 9 . . . farms	2,905	28	2	46	62	69	12
number	11,140	118	(D)	178	246	245	56
10 to 19 . . . farms	933	10	-	22	30	12	4
number	11,746	125	-	280	384	(D)	40
20 to 49 . . . farms	873	12	3	9	15	16	3
number	25,474	402	(D)	259	410	545	99
50 to 99 . . . farms	495	4	1	2	7	2	2
number	32,814	(D)	(D)	(D)	454	(D)	(D)
100 to 199 . . . farms	447	-	-	2	3	-	1
number	60,078	-	-	(D)	434	-	(D)
200 to 499 . . . farms	456	-	-	-	-	-	1
number	137,664	-	-	-	-	-	(D)
500 or more . . . farms	318	1	-	-	-	-	-
number	832,134	(D)	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	11,441	133	8	127	201	214	61
1997	15,178	206	4	207	250	258	97
number, 2002	2,045,963	12,112	1,050	13,075	6,620	12,259	7,442
1997	2,195,439	16,049	400	20,303	8,366	14,499	6,572
2002 farms by number sold:							
1 to 9 . . . farms	4,755	53	1	57	118	115	15
number	18,094	215	(D)	277	422	447	84
10 to 19 . . . farms	1,530	21	2	20	28	26	15
number	19,960	283	(D)	287	371	357	228
20 to 49 . . . farms	1,705	21	3	21	30	27	9
number	51,947	687	120	693	947	932	259
50 to 99 . . . farms	1,025	17	-	12	11	20	4
number	70,710	1,219	-	810	784	1,348	308
100 to 199 . . . farms	941	9	-	8	10	16	5
number	127,790	1,182	-	959	1,426	2,042	708
200 to 499 . . . farms	909	6	1	8	2	6	9
number	271,077	1,868	(D)	(D)	(D)	1,777	2,543
500 or more . . . farms	576	6	1	1	2	4	4
number	1,486,385	6,658	(D)	(D)	(D)	5,356	3,312

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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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	9	-	11	30	-	11	19
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	66	-	77	(D)	-	129	356,003
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	6	-	7	23	-	4	-
number	24	-	23	87	-	(D)	-
10 to 19 . . . farms	2	-	4	4	-	5	-
number	(D)	-	54	45	-	63	-
20 to 49 . . . farms	1	-	-	-	-	2	2
number	(D)	-	-	-	-	(D)	(D)
50 to 99 . . . farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
100 to 199 . . . farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
200 to 499 . . . farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)
500 or more . . . farms	-	-	-	3	-	-	13
number	-	-	-	(D)	-	-	355,024
SALES							
Dairy products sold . . . farms, 2002	1	11	-	120	74	140	2
1997	4	8	2	107	70	144	1
$1,000, 2002	(D)	9,079	-	209,161	40,441	33,905	(D)
1997	(D)	8,517	(D)	182,961	31,895	35,373	(D)
Cattle and calves sold . . . farms, 2002	99	36	149	638	270	446	52
1997	210	49	233	877	430	569	72
number, 2002	8,466	4,113	3,105	382,197	31,313	31,242	403,752
1997	15,570	4,487	4,420	510,822	35,235	37,362	377,704
$1,000, 2002	(D)	1,478	1,438	230,545	16,012	13,557	369,779
1997	6,723	1,452	2,015	278,318	15,860	16,642	241,287
2002 farms by number sold:							
1 to 9 . . . farms	35	12	96	293	69	149	11
number	164	37	371	1,183	308	622	(D)
10 to 19 . . . farms	11	8	24	97	54	65	5
number	128	111	302	1,265	732	922	60
20 to 49 . . . farms	26	6	16	86	57	93	2
number	809	214	488	2,659	1,678	2,845	(D)
50 to 99 . . . farms	6	2	7	40	27	60	5
number	408	(D)	503	2,767	1,951	3,999	363
100 to 199 . . . farms	9	3	3	28	24	41	5
number	1,252	379	375	4,006	3,221	5,629	680
200 to 499 . . . farms	8	3	2	45	26	28	5
number	2,402	725	(D)	13,651	8,105	8,511	1,488
500 or more . . . farms	4	2	1	49	13	10	19
number	3,303	(D)	(D)	356,666	15,318	8,714	401,072
Calves weighing less than 500 pounds, sold . . . farms, 2002	44	19	66	310	117	201	14
1997	113	28	136	541	190	324	22
number, 2002	963	1,503	961	71,480	6,128	8,970	817
1997	3,086	1,492	984	31,008	10,221	13,459	(D)
2002 farms by number sold:							
1 to 9 . . . farms	24	8	45	176	46	70	10
number	90	40	163	691	(D)	(D)	54
10 to 19 . . . farms	9	-	13	42	21	39	-
number	123	-	182	516	269	498	-
20 to 49 . . . farms	7	5	4	26	21	42	1
number	209	138	100	690	576	1,137	(D)
50 to 99 . . . farms	2	3	2	12	12	22	-
number	(D)	215	(D)	826	827	1,307	-
100 to 199 . . . farms	1	1	1	14	8	20	2
number	(D)	(D)	(D)	1,951	1,187	2,592	(D)
200 to 499 . . . farms	1	1	1	21	7	6	-
number	(D)	(D)	(D)	6,370	1,946	1,733	-
500 or more . . . farms	-	1	-	19	2	2	1
number	-	(D)	-	60,436	(D)	(D)	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	89	36	129	547	254	397	50
1997	167	41	187	662	357	452	57
number, 2002	7,503	2,610	2,144	310,717	25,185	22,272	402,935
1997	12,484	2,995	3,436	479,814	25,014	23,903	(D)
2002 farms by number sold:							
1 to 9 . . . farms	30	17	93	271	74	150	12
number	120	60	324	1,015	309	630	49
10 to 19 . . . farms	15	7	16	71	50	62	3
number	166	104	194	902	661	822	(D)
20 to 49 . . . farms	19	4	12	67	58	89	1
number	572	118	383	2,102	1,714	2,685	(D)
50 to 99 . . . farms	6	2	4	37	22	44	6
number	367	(D)	271	2,554	1,527	2,886	433
100 to 199 . . . farms	8	2	2	31	20	26	5
number	1,179	(D)	(D)	4,317	2,736	3,607	575
200 to 499 . . . farms	7	2	2	44	21	19	4
number	2,189	(D)	(D)	13,344	6,368	5,637	1,260
500 or more . . . farms	4	2	-	26	9	7	19
number	2,910	(D)	-	286,483	11,870	6,005	400,564

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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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	2	19	8	4	4	12	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	32	13	(D)	85	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	-	8	8	4	2	9	4
number	-	21	32	13	(D)	19	26
10 to 19 . . . farms	2	6	-	-	-	-	5
number	(D)	89	-	-	-	-	50
20 to 49 . . . farms	-	2	-	-	-	3	1
number	-	(D)	-	-	-	66	(D)
50 to 99 . . . farms	-	-	-	-	2	-	-
number	-	-	-	-	(D)	-	-
100 to 199 . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 . . . farms	-	1	-	-	-	-	1
number	-	(D)	-	-	-	-	(D)
500 or more . . . farms	-	2	-	-	-	-	1
number	-	(D)	-	-	-	-	(D)
SALES							
Dairy products sold . . . farms, 2002	-	43	155	3	10	7	50
1997	-	28	148	-	-	3	54
$1,000, 2002	-	161,688	317,028	(D)	(D)	(D)	108,509
1997	-	96,506	241,111	-	-	(D)	58,606
Cattle and calves sold . . . farms, 2002	42	362	263	87	164	89	330
1997	50	525	347	131	251	120	472
number, 2002	10,935	160,767	116,257	5,691	23,508	1,052	83,556
1997	9,827	149,936	78,741	3,656	24,439	6,702	45,509
$1,000, 2002	5,375	88,326	49,738	2,865	11,136	(D)	37,547
1997	4,119	65,486	25,645	1,632	11,692	2,711	17,765
2002 farms by number sold:							
1 to 9 . . . farms	6	127	79	48	56	59	141
number	(D)	536	353	183	244	169	636
10 to 19 . . . farms	9	60	17	12	13	13	39
number	146	767	243	151	170	(D)	494
20 to 49 . . . farms	7	44	19	13	26	12	68
number	227	1,300	637	382	850	299	1,976
50 to 99 . . . farms	2	35	23	8	15	3	27
number	(D)	2,598	1,562	505	987	193	1,774
100 to 199 . . . farms	3	32	25	3	20	2	15
number	405	4,559	3,353	(D)	2,643	(D)	2,144
200 to 499 . . . farms	6	23	44	1	20	-	21
number	1,814	6,966	14,562	(D)	5,904	-	6,584
500 or more . . . farms	9	41	56	2	14	-	19
number	8,170	144,041	95,547	(D)	12,710	-	69,948
Calves weighing less than 500 pounds, sold . . . farms, 2002	18	188	145	40	71	32	190
1997	22	275	227	65	109	63	261
number, 2002	1,952	29,225	37,033	858	5,598	260	16,395
1997	1,512	31,683	43,147	827	4,956	3,234	17,951
2002 farms by number sold:							
1 to 9 . . . farms	7	71	45	25	30	24	94
number	46	244	(D)	88	123	72	358
10 to 19 . . . farms	2	39	2	10	6	4	36
number	(D)	471	(D)	137	91	(D)	439
20 to 49 . . . farms	2	27	11	3	11	3	27
number	(D)	791	341	(D)	328	70	757
50 to 99 . . . farms	-	17	8	1	8	1	5
number	-	1,137	548	(D)	501	(D)	277
100 to 199 . . . farms	4	6	25	-	9	-	9
number	639	820	3,491	-	1,129	-	1,195
200 to 499 . . . farms	3	10	28	-	4	-	12
number	1,187	3,358	8,840	-	1,146	-	4,026
500 or more . . . farms	-	18	26	1	3	-	7
number	-	22,404	23,625	(D)	2,280	-	9,343
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	40	326	235	76	152	77	282
1997	40	427	275	100	197	81	372
number, 2002	8,983	131,542	79,224	4,833	17,910	792	67,161
1997	8,315	118,253	35,594	2,829	19,483	3,468	27,558
2002 farms by number sold:							
1 to 9 . . . farms	5	144	74	46	55	53	125
number	(D)	573	283	141	215	(D)	450
10 to 19 . . . farms	10	37	14	8	13	10	55
number	143	472	186	98	190	142	721
20 to 49 . . . farms	9	32	23	13	25	12	33
number	312	896	779	(D)	804	346	953
50 to 99 . . . farms	2	36	24	3	15	1	23
number	(D)	2,617	1,673	204	1,041	(D)	1,472
100 to 199 . . . farms	3	23	32	3	19	1	20
number	389	3,257	4,416	340	2,416	(D)	2,779
200 to 499 . . . farms	3	24	36	2	16	-	12
number	798	7,094	11,576	(D)	4,530	-	3,021
500 or more . . . farms	8	30	32	1	9	-	14
number	7,221	116,633	60,311	(D)	8,714	-	57,765

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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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) . . . farms, 2002	3	7	8	10	7	-	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	375	146	928	180	-	2,653
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:							
1 to 9 . . . farms	2	3	3	-	4	-	5
number	(D)	15	6	-	13	-	16
10 to 19 . . . farms	-	-	2	-	1	-	1
number	-	-	(D)	-	(D)	-	(D)
20 to 49 . . . farms	1	2	2	3	-	-	2
number	(D)	(D)	(D)	(D)	-	-	(D)
50 to 99 . . . farms	-	-	1	3	2	-	-
number	-	-	(D)	179	(D)	-	-
100 to 199 . . . farms	-	2	-	3	-	-	1
number	-	(D)	-	350	-	-	(D)
200 to 499 . . . farms	-	-	-	1	-	-	1
number	-	-	-	(D)	-	-	(D)
500 or more . . . farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
SALES							
Dairy products sold . . . farms, 2002	31	8	9	317	-	-	9
1997	43	2	5	325	6	-	10
$1,000, 2002	26,028	612	(D)	519,095	-	-	2,844
1997	34,914	(D)	(D)	426,819	233	-	7,899
Cattle and calves sold . . . farms, 2002	124	142	221	672	188	25	245
1997	189	205	395	991	303	32	418
number, 2002	13,551	9,892	10,616	169,288	40,855	3,659	42,130
1997	22,975	11,801	21,390	139,872	52,109	6,173	58,352
$1,000, 2002	5,965	4,814	3,874	61,232	18,980	2,324	22,616
1997	11,313	5,122	8,772	50,992	23,662	(D)	25,763
2002 farms by number sold:							
1 to 9 . . . farms	20	64	89	172	28	1	79
number	(D)	282	413	749	114	(D)	406
10 to 19 . . . farms	18	22	47	86	21	-	31
number	(D)	280	612	1,116	263	-	416
20 to 49 . . . farms	17	27	37	76	31	8	36
number	(D)	757	1,185	2,498	1,045	240	1,074
50 to 99 . . . farms	21	8	22	85	20	3	28
number	1,511	(D)	1,542	5,986	1,355	(D)	1,880
100 to 199 . . . farms	24	9	12	81	35	8	28
number	3,301	1,302	1,747	11,401	4,819	1,075	3,892
200 to 499 . . . farms	23	10	11	89	28	4	23
number	7,329	3,108	3,007	27,442	8,416	1,186	7,207
500 or more . . . farms	1	2	3	83	25	1	20
number	(D)	(D)	2,110	120,096	24,843	(D)	27,255
Calves weighing less than 500 pounds, sold . . . farms, 2002	61	61	128	366	81	9	126
1997	109	116	230	556	118	10	224
number, 2002	4,177	1,130	3,329	78,592	6,675	563	4,826
1997	7,372	2,530	5,577	66,033	10,053	236	12,462
2002 farms by number sold:							
1 to 9 . . . farms	21	39	64	106	28	-	55
number	90	167	(D)	387	113	-	184
10 to 19 . . . farms	7	9	28	38	10	-	23
number	80	(D)	339	454	130	-	287
20 to 49 . . . farms	9	6	18	57	18	4	26
number	274	156	514	1,733	(D)	(D)	780
50 to 99 . . . farms	6	5	11	33	11	3	12
number	345	284	657	2,177	(D)	220	841
100 to 199 . . . farms	11	1	5	54	7	2	7
number	1,663	(D)	689	7,583	810	(D)	913
200 to 499 . . . farms	7	1	2	49	5	-	2
number	1,725	(D)	(D)	14,343	1,542	-	(D)
500 or more . . . farms	-	-	-	29	2	-	1
number	-	-	-	51,915	(D)	-	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	116	125	189	608	171	23	218
1997	165	167	307	776	261	28	338
number, 2002	9,374	8,762	7,287	90,696	34,180	3,096	37,304
1997	15,603	9,271	15,813	73,839	42,056	5,937	45,890
2002 farms by number sold:							
1 to 9 . . . farms	29	60	94	152	29	1	90
number	118	210	403	636	125	(D)	409
10 to 19 . . . farms	11	26	31	73	18	-	16
number	144	(D)	(D)	942	237	-	214
20 to 49 . . . farms	18	14	30	99	26	8	36
number	602	381	892	3,092	770	(D)	1,095
50 to 99 . . . farms	19	5	14	98	26	5	17
number	1,339	(D)	993	6,984	1,799	353	1,162
100 to 199 . . . farms	27	11	13	73	26	5	19
number	3,442	1,649	1,923	10,199	3,700	703	2,506
200 to 499 . . . farms	12	7	6	72	24	3	21
number	3,729	2,207	1,701	21,430	7,486	876	6,391
500 or more . . . farms	-	2	1	41	22	1	19
number	-	(D)	(D)	47,413	20,063	(D)	25,527

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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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text)	farms, 2002	1	8	7	18	2	21	14
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	(D)	96	40	283	(D)	2,059	298
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9	farms	-	6	6	14	-	11	10
	number	-	(D)	(D)	63	-	31	33
10 to 19	farms	1	-	-	1	-	1	-
	number	(D)	-	-	(D)	-	(D)	-
20 to 49	farms	-	1	1	-	-	3	2
	number	-	(D)	(D)	-	-	68	(D)
50 to 99	farms	-	1	-	2	1	1	1
	number	-	(D)	-	(D)	(D)	(D)	(D)
100 to 199	farms	-	-	-	1	-	1	1
	number	-	-	-	(D)	-	(D)	(D)
200 to 499	farms	-	-	-	-	1	2	-
	number	-	-	-	-	(D)	(D)	-
500 or more	farms	-	-	-	-	-	2	-
	number	-	-	-	-	-	(D)	-
SALES								
Dairy products sold	farms, 2002	5	6	-	9	1	84	68
	1997	3	1	1	1	-	107	64
	$1,000, 2002	608	235	-	1,906	(D)	210,543	40,436
	1997	(D)	(D)	(D)	(D)	-	273,755	41,725
Cattle and calves sold	farms, 2002	70	133	28	364	59	268	393
	1997	141	225	27	537	89	358	545
	number, 2002	4,521	2,150	464	9,317	12,522	101,854	37,178
	1997	8,877	4,768	1,556	15,705	12,472	130,491	32,817
	$1,000, 2002	2,047	854	(D)	3,800	5,834	31,572	15,978
	1997	3,968	2,208	756	6,843	6,831	47,219	14,466
2002 farms by number sold:								
1 to 9	farms	20	93	18	218	13	133	190
	number	80	353	56	(D)	69	499	725
10 to 19	farms	13	12	4	68	8	23	55
	number	174	(D)	(D)	900	105	318	697
20 to 49	farms	12	16	4	37	11	14	63
	number	(D)	450	101	1,059	344	396	1,979
50 to 99	farms	11	8	1	25	5	11	27
	number	807	503	(D)	1,738	391	780	1,931
100 to 199	farms	9	3	-	9	8	7	20
	number	1,322	453	-	1,302	985	942	2,727
200 to 499	farms	4	1	1	2	9	32	22
	number	1,156	(D)	(D)	(D)	2,376	10,515	6,627
500 or more	farms	1	-	-	5	5	48	16
	number	(D)	-	-	2,900	8,252	88,404	22,492
Calves weighing less than 500 pounds, sold	farms, 2002	36	64	10	135	28	143	191
	1997	71	112	16	265	34	222	252
	number, 2002	667	556	51	2,554	7,912	68,553	12,738
	1997	1,914	1,308	(D)	3,738	1,722	88,899	9,813
2002 farms by number sold:								
1 to 9	farms	17	48	8	105	13	53	109
	number	53	172	(D)	384	69	175	350
10 to 19	farms	5	6	2	13	1	11	20
	number	71	(D)	(D)	154	(D)	142	248
20 to 49	farms	10	9	-	8	2	12	24
	number	287	257	-	245	(D)	326	656
50 to 99	farms	4	1	-	5	2	6	17
	number	256	(D)	-	271	(D)	394	957
100 to 199	farms	-	-	-	-	6	14	11
	number	-	-	-	-	680	1,793	1,240
200 to 499	farms	-	-	-	2	1	24	6
	number	-	-	-	(D)	(D)	7,489	2,291
500 or more	farms	-	-	-	2	3	23	4
	number	-	-	-	(D)	6,650	58,234	6,996
Cattle, including calves weighing 500 pounds or more, sold	farms, 2002	62	118	24	325	51	234	342
	1997	108	181	18	427	71	258	454
	number, 2002	3,854	1,594	413	6,763	4,610	33,301	24,440
	1997	6,963	3,460	(D)	11,967	10,750	41,592	23,004
2002 farms by number sold:								
1 to 9	farms	24	88	14	203	10	127	188
	number	(D)	308	(D)	708	45	428	671
10 to 19	farms	9	11	4	57	8	17	30
	number	117	142	51	(D)	93	227	391
20 to 49	farms	8	13	5	30	12	11	57
	number	241	342	131	808	357	314	1,755
50 to 99	farms	8	2	-	23	4	7	26
	number	515	(D)	-	1,542	(D)	403	1,760
100 to 199	farms	8	3	-	7	9	10	17
	number	1,117	443	-	1,017	1,228	1,421	2,334
200 to 499	farms	4	1	1	4	7	42	12
	number	1,156	(D)	(D)	1,050	1,760	12,700	3,645
500 or more	farms	1	-	-	1	1	20	12
	number	(D)	-	-	(D)	(D)	17,808	13,884

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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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	-	17	9	-	18	11	-	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	287	35	-	1,819	336	-	763
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	-	9	8	-	6	4	-	3
number	-	70	(D)	-	30	14	-	12
10 to 19 . . . farms	-	3	1	-	1	1	-	1
number	-	(D)	(D)	-	(D)	(D)	-	(D)
20 to 49 . . . farms	-	4	-	-	3	2	-	3
number	-	102	-	-	76	(D)	-	80
50 to 99 . . . farms	-	1	-	-	4	3	-	2
number	-	(D)	-	-	260	150	-	(D)
100 to 199 . . . farms	-	-	-	-	2	1	-	1
number	-	-	-	-	(D)	(D)	-	(D)
200 to 499 . . . farms	-	-	-	-	1	-	-	1
number	-	-	-	-	(D)	-	-	(D)
500 or more . . . farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
SALES								
Dairy products sold . . . farms, 2002	8	132	13	-	155	14	-	10
1997	6	176	12	-	146	9	2	8
$1,000, 2002	(D)	374,806	14,268	-	244,326	1,069	-	6,159
1997	3,990	425,179	11,850	-	203,134	1,130	(D)	8,163
Cattle and calves sold . . . farms, 2002	168	217	151	-	513	536	25	199
1997	272	333	257	-	736	788	58	400
number, 2002	23,661	197,618	15,898	-	78,067	46,768	1,168	26,169
1997	32,366	189,920	16,120	-	96,815	58,369	2,914	42,368
$1,000, 2002	11,996	60,946	6,252	-	31,722	21,749	647	12,983
1997	14,483	48,339	6,424	-	45,343	25,653	1,003	20,572
2002 farms by number sold:								
1 to 9 . . . farms	51	41	69	-	190	161	8	60
number	232	133	243	-	830	729	(D)	236
10 to 19 . . . farms	22	19	23	-	56	108	6	24
number	270	227	312	-	752	1,436	95	338
20 to 49 . . . farms	34	17	27	-	78	112	4	29
number	1,022	523	851	-	2,371	3,316	152	912
50 to 99 . . . farms	17	5	9	-	59	59	3	26
number	1,255	365	605	-	4,057	4,017	206	1,873
100 to 199 . . . farms	15	25	10	-	41	50	3	33
number	2,080	3,408	1,401	-	5,993	6,600	371	4,760
200 to 499 . . . farms	19	45	6	-	40	32	1	14
number	5,643	14,215	1,701	-	12,300	9,475	(D)	4,139
500 or more . . . farms	10	65	7	-	49	14	-	13
number	13,159	178,747	10,785	-	51,764	21,195	-	13,911
Calves weighing less than 500 pounds, sold . . . farms, 2002	88	156	85	-	249	285	10	106
1997	131	251	137	-	424	420	43	203
number, 2002	2,902	155,487	6,534	-	27,003	11,555	238	5,298
1997	11,427	139,330	6,760	-	30,144	13,961	1,737	7,323
2002 farms by number sold:								
1 to 9 . . . farms	35	28	41	-	93	127	4	35
number	(D)	67	162	-	367	(D)	21	(D)
10 to 19 . . . farms	18	9	16	-	34	67	1	19
number	225	103	231	-	458	854	(D)	246
20 to 49 . . . farms	16	8	11	-	36	49	3	23
number	522	253	302	-	1,077	1,353	91	715
50 to 99 . . . farms	12	8	4	-	20	18	2	19
number	842	488	310	-	1,371	1,206	(D)	1,467
100 to 199 . . . farms	5	20	4	-	26	18	-	6
number	682	2,638	494	-	3,423	2,453	-	670
200 to 499 . . . farms	2	49	5	-	28	4	-	1
number	(D)	14,747	1,635	-	9,589	1,250	-	(D)
500 or more . . . farms	-	34	4	-	12	2	-	3
number	-	137,191	3,400	-	10,718	(D)	-	1,846
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	151	171	130	-	484	460	23	165
1997	219	240	199	-	578	619	41	318
number, 2002	20,759	42,131	9,364	-	51,064	35,213	930	20,871
1997	20,939	50,590	9,360	-	66,671	44,408	1,177	35,045
2002 farms by number sold:								
1 to 9 . . . farms	61	38	76	-	202	172	9	50
number	247	115	246	-	778	718	41	178
10 to 19 . . . farms	16	17	9	-	51	77	6	17
number	189	195	126	-	686	1,002	82	230
20 to 49 . . . farms	25	15	20	-	85	90	2	34
number	722	409	(D)	-	2,734	2,774	(D)	993
50 to 99 . . . farms	15	10	13	-	40	51	3	19
number	1,031	703	951	-	2,762	3,356	180	1,362
100 to 199 . . . farms	6	22	5	-	41	35	2	19
number	802	3,058	(D)	-	5,499	4,465	(D)	2,770
200 to 499 . . . farms	19	51	5	-	42	23	1	15
number	5,251	15,614	1,268	-	12,704	6,672	(D)	4,276
500 or more . . . farms	9	18	2	-	23	12	-	11
number	12,517	22,037	(D)	-	25,901	16,226	-	11,062

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	1	4	18	2	15	10	26	40
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	17	173	(D)	707	1,380	967	3,020
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	1	4	14	-	5	2	8	19
number	(D)	17	33	-	32	(D)	44	46
10 to 19 . . . farms	-	-	1	-	2	1	5	5
number	-	-	(D)	-	(D)	(D)	58	52
20 to 49 . . . farms	-	-	2	1	2	-	2	3
number	-	-	(D)	(D)	(D)	-	(D)	87
50 to 99 . . . farms	-	-	1	1	4	2	9	3
number	-	-	(D)	(D)	230	(D)	615	(D)
100 to 199 . . . farms	-	-	-	-	1	3	2	5
number	-	-	-	-	(D)	330	(D)	686
200 to 499 . . . farms	-	-	-	-	1	1	-	4
number	-	-	-	-	(D)	(D)	-	1,464
500 or more . . . farms	-	-	-	-	-	1	-	1
number	-	-	-	-	-	(D)	-	(D)
SALES								
Dairy products sold . . . farms, 2002	5	4	41	-	10	11	111	333
1997	4	4	4	-	12	10	114	323
$1,000, 2002	(D)	430	1,360	-	2,589	7,526	77,348	372,188
1997	2,794	(D)	1,011	-	2,222	3,880	72,640	353,076
Cattle and calves sold . . . farms, 2002	116	42	407	31	311	140	452	961
1997	210	68	511	44	461	240	750	1,353
number, 2002	10,315	1,878	18,024	3,079	35,244	27,456	29,264	233,162
1997	15,821	2,904	20,872	2,797	42,026	28,543	43,790	201,830
$1,000, 2002	5,511	823	7,980	1,721	18,137	18,242	13,045	98,808
1997	7,269	1,373	8,497	1,089	19,639	16,251	17,807	86,523
2002 farms by number sold:								
1 to 9 . . . farms	38	15	198	5	84	49	171	315
number	147	76	775	20	335	176	708	1,446
10 to 19 . . . farms	26	16	65	4	55	12	70	135
number	338	211	871	49	698	159	918	1,752
20 to 49 . . . farms	23	5	68	6	55	31	74	140
number	710	185	1,968	173	1,925	979	2,349	4,156
50 to 99 . . . farms	8	-	27	8	39	13	46	78
number	531	-	(D)	547	2,627	898	3,285	5,612
100 to 199 . . . farms	8	3	27	4	29	14	49	84
number	1,061	417	3,651	480	3,770	1,999	6,320	11,911
200 to 499 . . . farms	8	2	20	2	35	7	33	140
number	2,592	(D)	7,034	(D)	10,291	2,466	9,635	43,068
500 or more . . . farms	5	1	2	2	14	14	9	69
number	4,936	(D)	(D)	(D)	15,598	20,779	6,049	165,217
Calves weighing less than 500 pounds, sold . . . farms, 2002	64	25	193	5	114	49	191	520
1997	132	26	264	17	175	117	378	743
number, 2002	1,412	461	4,467	113	3,183	1,571	8,471	128,163
1997	5,281	800	8,354	1,318	5,603	4,682	16,231	88,796
2002 farms by number sold:								
1 to 9 . . . farms	36	15	117	2	52	26	76	219
number	139	49	(D)	(D)	227	77	(D)	855
10 to 19 . . . farms	12	6	31	1	26	10	33	66
number	161	68	390	(D)	318	146	402	775
20 to 49 . . . farms	6	1	26	1	21	6	28	48
number	163	(D)	785	(D)	590	208	781	1,542
50 to 99 . . . farms	7	2	11	1	7	1	24	45
number	466	(D)	798	(D)	453	(D)	1,620	3,159
100 to 199 . . . farms	2	1	3	-	4	4	18	60
number	(D)	(D)	408	-	604	407	2,337	8,517
200 to 499 . . . farms	1	-	4	-	4	2	11	65
number	(D)	-	900	-	991	(D)	2,532	19,119
500 or more . . . farms	-	-	1	-	-	-	1	17
number	-	-	(D)	-	-	-	(D)	94,196
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	97	39	365	29	284	124	409	871
1997	160	62	396	36	400	195	618	1,090
number, 2002	8,903	1,417	13,557	2,966	32,061	25,885	20,793	104,999
1997	10,540	2,104	12,518	1,479	36,423	23,861	27,559	113,034
2002 farms by number sold:								
1 to 9 . . . farms	37	24	183	4	83	43	175	314
number	147	108	(D)	15	338	157	692	1,216
10 to 19 . . . farms	19	6	66	4	39	16	59	109
number	248	(D)	857	47	495	216	743	1,380
20 to 49 . . . farms	17	4	61	6	65	18	68	136
number	540	139	1,804	152	2,182	614	2,171	3,871
50 to 99 . . . farms	7	-	19	7	26	17	40	87
number	452	-	1,492	462	1,802	1,189	2,690	6,001
100 to 199 . . . farms	7	3	17	4	27	9	44	104
number	1,030	311	2,299	480	3,523	1,214	5,741	14,167
200 to 499 . . . farms	6	1	18	2	30	8	19	84
number	2,050	(D)	5,772	(D)	8,388	2,826	5,566	24,950
500 or more . . . farms	4	1	1	2	14	13	4	37
number	4,436	(D)	(D)	(D)	15,333	19,669	3,190	53,414

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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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) . . . farms, 2002	1	7	4	21	15	-	8	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	8	197	118	-	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:								
1 to 9 . . . farms	1	2	4	16	13	-	7	3
number	(D)	(D)	8	(D)	(D)	-	24	12
10 to 19 . . . farms	-	1	-	2	-	-	-	-
number	-	(D)	-	(D)	-	-	-	-
20 to 49 . . . farms	-	1	-	-	1	-	-	-
number	-	(D)	-	-	(D)	-	-	-
50 to 99 . . . farms	-	2	-	3	1	-	-	-
number	-	(D)	-	150	(D)	-	-	-
100 to 199 . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
200 to 499 . . . farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
500 or more . . . farms	-	1	-	-	-	-	1	-
number	-	(D)	-	-	-	-	(D)	-
SALES								
Dairy products sold . . . farms, 2002	8	31	1	309	16	-	9	10
1997	4	45	-	259	4	-	3	8
$1,000, 2002	(D)	11,258	(D)	898,122	268	-	4,897	7,399
1997	(D)	13,153	-	611,789	(D)	-	(D)	6,829
Cattle and calves sold . . . farms, 2002	94	437	55	701	149	92	117	184
1997	134	635	68	919	199	140	167	316
number, 2002	4,006	40,376	2,420	539,152	5,923	5,857	8,525	19,304
1997	7,109	49,822	3,725	378,954	10,341	7,201	16,263	16,131
$1,000, 2002	(D)	20,951	1,055	176,826	3,667	2,486	4,783	17,346
1997	3,156	24,220	1,583	134,502	4,559	2,467	7,754	7,387
2002 farms by number sold:								
1 to 9 . . . farms	34	162	33	190	78	34	51	94
number	(D)	762	99	816	(D)	137	213	379
10 to 19 . . . farms	17	77	6	72	29	13	26	31
number	252	1,032	67	936	368	175	346	381
20 to 49 . . . farms	23	70	8	71	14	19	9	21
number	754	2,180	209	2,053	437	(D)	278	659
50 to 99 . . . farms	10	49	4	44	11	11	10	11
number	685	3,516	326	3,107	761	759	771	810
100 to 199 . . . farms	6	38	1	56	9	6	15	9
number	759	5,001	(D)	7,744	1,120	675	2,008	1,240
200 to 499 . . . farms	3	26	1	96	7	8	3	14
number	917	7,716	(D)	32,373	2,461	2,435	689	3,705
500 or more . . . farms	1	15	2	172	1	1	3	4
number	(D)	20,169	(D)	492,123	(D)	(D)	4,220	12,130
Calves weighing less than 500 pounds, sold . . . farms, 2002	46	208	20	458	62	60	49	109
1997	62	297	37	549	94	92	82	165
number, 2002	719	4,773	546	359,777	1,201	2,094	814	2,632
1997	1,034	8,593	689	216,688	2,469	3,377	1,376	3,708
2002 farms by number sold:								
1 to 9 . . . farms	24	121	5	123	45	21	29	71
number	(D)	487	21	533	134	(D)	132	230
10 to 19 . . . farms	10	25	9	27	5	12	7	15
number	118	333	107	338	(D)	179	87	191
20 to 49 . . . farms	8	35	3	55	7	16	7	8
number	201	1,040	73	1,515	228	478	216	(D)
50 to 99 . . . farms	3	19	2	44	1	6	6	6
number	191	1,242	(D)	2,843	(D)	377	379	376
100 to 199 . . . farms	1	4	-	34	3	3	-	7
number	(D)	571	-	4,442	414	387	-	792
200 to 499 . . . farms	-	4	1	77	1	2	-	1
number	-	1,100	(D)	23,177	(D)	(D)	-	(D)
500 or more . . . farms	-	-	-	98	-	-	-	1
number	-	-	-	326,929	-	-	-	(D)
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	82	391	52	591	130	79	108	166
1997	109	521	62	706	159	97	127	230
number, 2002	3,287	35,603	1,874	179,375	4,722	3,763	7,711	16,672
1997	6,075	41,229	3,036	162,266	7,872	3,824	14,887	12,423
2002 farms by number sold:								
1 to 9 . . . farms	28	160	36	184	72	39	54	94
number	(D)	663	(D)	699	(D)	154	192	324
10 to 19 . . . farms	20	61	6	61	22	17	18	20
number	284	815	76	830	288	214	215	(D)
20 to 49 . . . farms	19	61	4	54	11	7	10	18
number	559	1,788	100	1,597	330	(D)	355	547
50 to 99 . . . farms	7	44	3	34	14	5	9	12
number	454	3,021	218	2,315	992	299	640	802
100 to 199 . . . farms	4	28	-	62	5	6	11	9
number	529	3,653	-	8,720	628	748	1,424	1,193
200 to 499 . . . farms	3	24	2	94	5	4	3	10
number	860	6,738	(D)	29,657	1,724	1,070	689	2,594
500 or more . . . farms	1	13	1	102	1	1	3	3
number	(D)	18,925	(D)	135,557	(D)	(D)	4,196	(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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
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	854	15	-	14	15	27	-
1997	1,224	16	-	21	22	24	7
number, 2002	718,437	(D)	-	330	91	268	-
1997	793,035	(D)	-	769	195	401	7
2002 farms by number sold:							
1 to 9 . . . . . farms	595	14	-	8	11	22	-
number	1,771	29	-	26	34	72	-
10 to 19 . . . . . farms	62	-	-	2	3	2	-
number	784	-	-	(D)	(D)	(D)	-
20 to 49 . . . . . farms	75	-	-	1	1	2	-
number	2,119	-	-	(D)	(D)	(D)	-
50 to 99 . . . . . farms	40	-	-	2	-	1	-
number	2,580	-	-	(D)	-	(D)	-
100 to 199 . . . . . farms	27	-	-	1	-	-	-
number	3,580	-	-	(D)	-	-	-
200 to 499 . . . . . farms	24	-	-	-	-	-	-
number	7,057	-	-	-	-	-	-
500 or more . . . . . farms	31	1	-	-	-	-	-
number	700,546	(D)	-	-	-	-	-

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
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	9	7	18	65	7	27	22
1997	8	8	31	51	15	16	28
number, 2002	62	12	85	(D)	10	239	368,322
1997	63	45	88	(D)	747	1,244	300,042
2002 farms by number sold:							
1 to 9 . . . . . farms	7	7	16	60	7	20	2
number	(D)	12	(D)	193	10	65	(D)
10 to 19 . . . . . farms	-	-	2	1	-	2	-
number	-	-	(D)	(D)	-	(D)	-
20 to 49 . . . . . farms	2	-	-	-	-	4	-
number	(D)	-	-	-	-	88	-
50 to 99 . . . . . farms	-	-	-	-	-	1	4
number	-	-	-	-	-	(D)	270
100 to 199 . . . . . farms	-	-	-	1	-	-	1
number	-	-	-	(D)	-	-	(D)
200 to 499 . . . . . farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)
500 or more . . . . . farms	-	-	-	3	-	-	13
number	-	-	-	(D)	-	-	367,315

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
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	2	29	10	10	12	22	25
1997	1	32	19	17	10	26	16
number, 2002	(D)	(D)	(D)	40	191	77	(D)
1997	(D)	(D)	781	65	149	561	(D)
2002 farms by number sold:							
1 to 9 . . . . . farms	-	20	8	10	9	18	17
number	-	80	12	40	15	(D)	51
10 to 19 . . . . . farms	-	5	-	-	-	3	5
number	-	78	-	-	-	30	50
20 to 49 . . . . . farms	2	1	-	-	1	1	1
number	(D)	(D)	-	-	(D)	(D)	(D)
50 to 99 . . . . . farms	-	-	-	-	2	-	-
number	-	-	-	-	(D)	-	-
100 to 199 . . . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
500 or more . . . . . farms	-	3	2	-	-	-	1
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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	3	7	9	10	10	-	13
1997	6	18	36	37	20	-	17
number, 2002	65	369	105	456	86	-	6,912
1997	234	105	218	1,387	2,329	-	736
2002 farms by number sold:							
1 to 9 . . . . . farms	-	3	6	1	7	-	6
number	-	9	19	(D)	29	-	23
10 to 19 . . . . . farms	2	-	1	-	2	-	-
number	(D)	-	(D)	-	(D)	-	-
20 to 49 . . . . . farms	1	2	2	5	1	-	1
number	(D)	(D)	(D)	(D)	(D)	-	(D)
50 to 99 . . . . . farms	-	-	-	3	-	-	2
number	-	-	-	197	-	-	(D)
100 to 199 . . . . . farms	-	2	-	1	-	-	-
number	-	(D)	-	(D)	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)
500 or more . . . . . farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) . . . . . farms, 2002	3	16	7	29	3	40	29
1997	2	24	1	52	3	42	62
number, 2002	(D)	75	30	482	(D)	2,275	667
1997	(D)	226	(D)	146	154	961	340
2002 farms by number sold:							
1 to 9 . . . . . farms	2	14	6	26	1	28	20
number	(D)	(D)	(D)	72	(D)	75	84
10 to 19 . . . . . farms	1	1	1	-	-	5	2
number	(D)	(D)	(D)	-	-	63	(D)
20 to 49 . . . . . farms	-	1	-	-	1	1	4
number	-	(D)	-	-	(D)	(D)	95
50 to 99 . . . . . farms	-	-	-	2	-	-	1
number	-	-	-	(D)	-	-	(D)
100 to 199 . . . . . farms	-	-	-	-	-	2	-
number	-	-	-	-	-	(D)	-
200 to 499 . . . . . farms	-	-	-	1	1	3	2
number	-	-	-	(D)	(D)	1,090	(D)
500 or more . . . . . farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
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	2	20	14	-	29	18	-	12
1997	12	36	34	-	40	41	-	7
number, 2002	(D)	561	253	-	1,365	435	-	332
1997	329	5,311	467	-	5,879	800	-	1,078
2002 farms by number sold:								
1 to 9 . . . . . farms	1	10	11	-	19	11	-	8
number	(D)	33	43	-	59	33	-	28
10 to 19 . . . . . farms	-	4	-	-	2	2	-	-
number	-	40	-	-	(D)	(D)	-	-
20 to 49 . . . . . farms	-	3	2	-	2	2	-	1
number	-	66	(D)	-	(D)	(D)	-	(D)
50 to 99 . . . . . farms	-	1	-	-	1	1	-	2
number	-	(D)	-	-	(D)	(D)	-	(D)
100 to 199 . . . . . farms	1	1	1	-	2	2	-	1
number	(D)	(D)	(D)	-	(D)	(D)	-	(D)
200 to 499 . . . . . farms	-	1	-	-	3	-	-	-
number	-	(D)	-	-	895	-	-	-
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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
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	1	4	27	6	21	13	40	55
1997	16	3	26	-	16	6	52	81
number, 2002	(D)	14	308	120	1,004	2,727	1,100	2,737
1997	182	(D)	379	-	63	(D)	556	6,376
2002 farms by number sold:								
1 to 9 . . . . . farms	1	4	19	4	12	4	21	32
number	(D)	14	45	(D)	45	11	(D)	116
10 to 19 . . . . . farms	-	-	3	-	2	1	2	3
number	-	-	(D)	-	(D)	(D)	(D)	(D)
20 to 49 . . . . . farms	-	-	4	1	3	3	7	8
number	-	-	111	(D)	76	86	208	234
50 to 99 . . . . . farms	-	-	-	1	2	1	6	4
number	-	-	-	(D)	(D)	(D)	383	286
100 to 199 . . . . . farms	-	-	1	-	1	1	4	2
number	-	-	(D)	-	(D)	(D)	410	(D)
200 to 499 . . . . . farms	-	-	-	-	-	1	-	6
number	-	-	-	-	-	(D)	-	1,753
500 or more . . . . . farms	-	-	-	-	1	2	-	-
number	-	-	-	-	(D)	(D)	-	-

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
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	1	7	6	28	14	-	11	10
1997	5	27	-	76	15	4	12	27
number, 2002	(D)	(D)	19	226	168	-	(D)	(D)
1997	23	5,594	-	20,059	247	(D)	(D)	347
2002 farms by number sold:								
1 to 9 . . . . . farms	1	2	6	23	11	-	10	9
number	(D)	(D)	19	58	21	-	27	13
10 to 19 . . . . . farms	-	1	-	2	-	-	-	-
number	-	(D)	-	(D)	-	-	-	-
20 to 49 . . . . . farms	-	1	-	2	1	-	-	-
number	-	(D)	-	(D)	(D)	-	-	-
50 to 99 . . . . . farms	-	1	-	-	2	-	-	-
number	-	(D)	-	-	(D)	-	-	-
100 to 199 . . . . . farms	-	1	-	1	-	-	-	-
number	-	(D)	-	(D)	-	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
500 or more . . . . . farms	-	1	-	-	-	-	1	-
number	-	(D)	-	-	-	-	(D)	-

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
INVENTORY							
Total hogs and pigs . . . farms, 2002	1,521	1	-	16	58	14	3
1997	2,351	20	-	16	67	41	18
number, 2002	163,465	(D)	-	108	1,694	137	86
1997	221,174	165	-	94	6,961	175	275
Farms by inventory:							
1 to 24 . . . farms, 2002	1,251	1	-	16	43	12	-
1997	1,996	17	-	16	58	39	15
number, 2002	7,642	(D)	-	108	385	(D)	-
1997	10,231	(D)	-	94	263	(D)	106
25 to 49 . . . farms, 2002	108	-	-	-	5	-	3
1997	150	3	-	-	3	2	2
number, 2002	3,703	-	-	-	(D)	-	86
1997	5,060	(D)	-	-	(D)	(D)	(D)
50 to 99 . . . farms, 2002	67	-	-	-	2	2	-
1997	86	-	-	-	1	-	-
number, 2002	4,541	-	-	-	(D)	(D)	-
1997	5,751	-	-	-	(D)	-	-
100 to 199 . . . farms, 2002	46	-	-	-	8	-	-
1997	47	-	-	-	4	-	1
number, 2002	5,733	-	-	-	980	-	-
1997	5,908	-	-	-	520	-	(D)
200 to 499 . . . farms, 2002	32	-	-	-	-	-	-
1997	39	-	-	-	-	-	-
number, 2002	10,089	-	-	-	-	-	-
1997	10,829	-	-	-	-	-	-
500 to 999 . . . farms, 2002	7	-	-	-	-	-	-
1997	13	-	-	-	-	-	-
number, 2002	5,163	-	-	-	-	-	-
1997	9,643	-	-	-	-	-	-
1,000 or more . . . farms, 2002	10	-	-	-	-	-	-
1997	20	-	-	-	1	-	-
number, 2002	126,594	-	-	-	-	-	-
1997	173,752	-	-	-	(D)	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	766	-	-	9	32	2	3
1997	1,019	14	-	13	28	13	9
number, 2002	24,505	-	-	44	339	(D)	86
1997	28,427	36	-	57	749	62	69
2002 farms by inventory:							
1 to 24 . . .	681	-	-	9	30	-	-
25 to 49 . . .	39	-	-	-	1	2	3
50 to 99 . . .	15	-	-	-	-	-	-
100 or more . . .	31	-	-	-	1	-	-
Other hogs and pigs . . . farms, 2002	1,266	1	-	13	52	14	-
1997	2,079	14	-	14	57	39	17
number, 2002	138,960	(D)	-	64	1,355	(D)	-
1997	192,747	129	-	37	6,212	113	206
SALES							
Hogs and pigs sold . . . farms, 2002	1,513	7	-	18	54	13	4
1997	1,638	19	-	18	44	21	13
number, 2002	308,769	44	-	521	2,887	165	34
1997	396,891	1,123	-	538	(D)	709	611
$1,000, 2002	27,488	6	-	48	258	15	1
1997	41,288	(D)	-	41	(D)	134	60
2002 farms by number sold:							
1 to 24 . . . farms	1,079	7	-	12	32	11	4
number	6,151	44	-	59	238	(D)	34
25 to 49 . . . farms	164	-	-	3	7	2	-
number	5,564	-	-	102	251	(D)	-
50 to 99 . . . farms	99	-	-	-	4	-	-
number	6,693	-	-	-	324	-	-
100 to 199 . . . farms	73	-	-	3	6	-	-
number	8,533	-	-	360	618	-	-
200 to 499 . . . farms	47	-	-	-	5	-	-
number	13,254	-	-	-	1,456	-	-
500 to 999 . . . farms	19	-	-	-	-	-	-
number	13,612	-	-	-	-	-	-
1,000 or more . . . farms	32	-	-	-	-	-	-
number	254,962	-	-	-	-	-	-

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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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
INVENTORY							
Total hogs and pigs . . . farms, 2002	10	7	34	48	12	27	2
1997	24	2	52	84	18	40	19
number, 2002	208	9	121	6,341	705	429	(D)
1997	137	(D)	363	7,830	1,692	901	315
Farms by inventory:							
1 to 24 . . . farms, 2002	8	7	34	33	5	24	1
1997	22	2	50	69	13	33	14
number, 2002	(D)	9	121	222	23	151	(D)
1997	(D)	(D)	(D)	386	47	264	(D)
25 to 49 . . . farms, 2002	-	-	-	8	4	-	1
1997	2	-	2	3	1	2	4
number, 2002	-	-	-	300	120	-	(D)
1997	(D)	-	(D)	(D)	(D)	(D)	150
50 to 99 . . . farms, 2002	2	-	-	4	-	1	-
1997	-	-	-	4	-	4	1
number, 2002	(D)	-	-	(D)	-	(D)	-
1997	-	-	-	265	-	332	(D)
100 to 199 . . . farms, 2002	-	-	-	-	1	2	-
1997	-	-	-	3	2	-	-
number, 2002	-	-	-	-	(D)	(D)	-
1997	-	-	-	(D)	(D)	-	-
200 to 499 . . . farms, 2002	-	-	-	1	2	-	-
1997	-	-	-	3	1	1	-
number, 2002	-	-	-	(D)	(D)	-	-
1997	-	-	-	925	(D)	(D)	-
500 to 999 . . . farms, 2002	-	-	-	1	-	-	-
1997	-	-	-	1	-	-	-
number, 2002	-	-	-	(D)	-	-	-
1997	-	-	-	(D)	-	-	-
1,000 or more . . . farms, 2002	-	-	-	1	-	-	-
1997	-	-	-	1	1	-	-
number, 2002	-	-	-	(D)	-	-	-
1997	-	-	-	(D)	(D)	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	9	5	11	29	8	20	1
1997	7	-	18	45	8	17	13
number, 2002	71	(D)	39	1,104	277	122	(D)
1997	23	-	105	1,348	146	190	183
2002 farms by inventory:							
1 to 24 . . .	9	5	11	25	6	20	1
25 to 49 . . .	-	-	-	2	-	-	-
50 to 99 . . .	-	-	-	-	-	-	-
100 or more . . .	-	-	-	2	2	-	-
Other hogs and pigs . . . farms, 2002	5	2	24	33	11	13	2
1997	20	2	46	68	16	37	16
number, 2002	137	(D)	82	5,237	428	307	(D)
1997	114	(D)	258	6,482	1,546	711	132
SALES							
Hogs and pigs sold . . . farms, 2002	8	4	25	58	11	28	5
1997	14	1	43	55	18	35	8
number, 2002	667	18	83	12,881	1,657	1,132	36
1997	213	(D)	955	16,292	2,815	2,241	1,810
$1,000, 2002	48	2	14	1,721	140	64	(D)
1997	25	(D)	80	1,020	216	204	137
2002 farms by number sold:							
1 to 24 . . . farms	6	4	25	33	5	12	4
number	(D)	18	83	124	82	55	(D)
25 to 49 . . . farms	-	-	-	10	1	6	1
number	-	-	-	335	(D)	(D)	(D)
50 to 99 . . . farms	-	-	-	10	-	8	-
number	-	-	-	759	-	464	-
100 to 199 . . . farms	-	-	-	-	3	-	-
number	-	-	-	-	416	-	-
200 to 499 . . . farms	2	-	-	1	-	2	-
number	(D)	-	-	(D)	-	(D)	-
500 to 999 . . . farms	-	-	-	-	2	-	-
number	-	-	-	-	(D)	-	-
1,000 or more . . . farms	-	-	-	4	-	-	-
number	-	-	-	(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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
INVENTORY							
Total hogs and pigs . . . farms, 2002	3	59	28	25	25	67	20
1997	4	87	24	34	31	91	34
number, 2002	52	1,486	765	632	226	550	351
1997	15	2,731	(D)	242	488	1,944	593
Farms by inventory:							
1 to 24 . . . farms, 2002	3	45	20	22	25	65	15
1997	4	65	12	32	23	83	26
number, 2002	52	318	178	158	226	(D)	171
1997	15	337	155	(D)	(D)	(D)	(D)
25 to 49 . . . farms, 2002	-	8	2	-	-	1	5
1997	-	9	5	2	5	2	6
number, 2002	-	(D)	(D)	-	-	(D)	180
1997	-	272	209	(D)	180	(D)	227
50 to 99 . . . farms, 2002	-	5	4	-	-	1	-
1997	-	8	4	-	3	-	-
number, 2002	-	343	317	-	-	(D)	-
1997	-	518	(D)	-	(D)	-	-
100 to 199 . . . farms, 2002	-	-	2	3	-	-	-
1997	-	2	2	-	-	5	2
number, 2002	-	-	(D)	474	-	-	-
1997	-	(D)	(D)	-	-	609	(D)
200 to 499 . . . farms, 2002	-	-	-	-	-	-	-
1997	-	1	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	(D)	-	-	-	-	-
500 to 999 . . . farms, 2002	-	1	-	-	-	-	-
1997	-	2	-	-	-	1	-
number, 2002	-	(D)	-	-	-	-	-
1997	-	(D)	-	-	-	(D)	-
1,000 or more . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	1	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	3	39	13	10	16	41	12
1997	2	48	19	12	16	35	17
number, 2002	5	770	221	105	75	179	110
1997	(D)	939	(D)	98	75	292	158
2002 farms by inventory:							
1 to 24 . . .	3	37	8	7	16	41	12
25 to 49 . . .	-	1	3	3	-	-	-
50 to 99 . . .	-	-	2	-	-	-	-
100 or more . . .	-	1	-	-	-	-	-
Other hogs and pigs . . . farms, 2002	3	52	24	22	19	49	17
1997	2	80	23	30	29	85	33
number, 2002	47	716	544	527	151	371	241
1997	(D)	1,792	(D)	144	413	1,652	435
SALES							
Hogs and pigs sold . . . farms, 2002	2	51	29	28	26	70	31
1997	2	59	31	24	27	53	32
number, 2002	(D)	2,294	1,018	496	687	711	733
1997	(D)	9,684	(D)	830	552	2,323	886
$1,000, 2002	(D)	232	68	50	56	61	73
1997	(D)	1,004	(D)	41	50	222	87
2002 farms by number sold:							
1 to 24 . . . farms	-	33	18	25	16	62	22
number	-	284	122	151	137	317	136
25 to 49 . . . farms	2	8	5	-	5	5	5
number	(D)	210	(D)	-	180	200	215
50 to 99 . . . farms	-	6	-	-	5	3	4
number	-	300	-	-	370	194	382
100 to 199 . . . farms	-	1	5	3	-	-	-
number	-	(D)	500	345	-	-	-
200 to 499 . . . farms	-	2	1	-	-	-	-
number	-	(D)	(D)	-	-	-	-
500 to 999 . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more . . . farms	-	1	-	-	-	-	-
number	-	(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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
INVENTORY							
Total hogs and pigs . . . farms, 2002	-	5	45	39	10	1	16
1997	6	6	62	78	21	2	31
number, 2002	-	183	892	(D)	43	(D)	579
1997	(D)	(D)	1,901	8,197	181	(D)	550
Farms by inventory:							
1 to 24 . . . farms, 2002	-	1	35	29	10	1	15
1997	5	4	52	63	19	2	26
number, 2002	-	(D)	183	172	43	(D)	(D)
1997	15	(D)	243	352	(D)	(D)	132
25 to 49 . . . farms, 2002	-	4	6	1	-	-	-
1997	-	2	7	5	-	-	3
number, 2002	-	(D)	237	(D)	-	-	-
1997	-	(D)	204	159	-	-	(D)
50 to 99 . . . farms, 2002	-	-	3	3	-	-	-
1997	-	-	-	6	2	-	-
number, 2002	-	-	(D)	195	-	-	-
1997	-	-	-	492	(D)	-	-
100 to 199 . . . farms, 2002	-	-	-	-	-	-	-
1997	1	-	-	-	-	-	2
number, 2002	-	-	-	-	-	-	-
1997	(D)	-	-	-	-	-	(D)
200 to 499 . . . farms, 2002	-	-	1	5	-	-	1
1997	-	-	1	2	-	-	-
number, 2002	-	-	(D)	1,960	-	-	(D)
1997	-	-	(D)	(D)	-	-	-
500 to 999 . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	2	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	(D)	-	-	-	-
1,000 or more . . . farms, 2002	-	-	-	1	-	-	-
1997	-	-	-	2	-	-	-
number, 2002	-	-	-	(D)	-	-	-
1997	-	-	-	(D)	-	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	-	4	31	16	5	-	11
1997	1	3	26	44	9	-	23
number, 2002	-	56	387	918	24	-	79
1997	(D)	(D)	386	1,381	21	-	88
2002 farms by inventory:							
1 to 24 . . .	-	4	27	10	5	-	10
25 to 49 . . .	-	-	-	5	-	-	1
50 to 99 . . .	-	-	4	-	-	-	-
100 or more . . .	-	-	-	1	-	-	-
Other hogs and pigs . . . farms, 2002	-	5	34	30	6	1	15
1997	6	6	52	65	18	2	26
number, 2002	-	127	505	(D)	19	(D)	500
1997	85	(D)	1,515	6,816	160	(D)	462
SALES							
Hogs and pigs sold . . . farms, 2002	-	5	38	38	8	-	18
1997	7	8	38	45	11	1	19
number, 2002	-	419	1,516	15,763	100	-	618
1997	(D)	62	3,511	22,191	155	(D)	1,028
$1,000, 2002	-	13	142	881	(D)	-	(D)
1997	(D)	5	414	2,570	(D)	(D)	115
2002 farms by number sold:							
1 to 24 . . . farms	-	1	30	20	6	-	14
number	-	(D)	118	110	(D)	-	68
25 to 49 . . . farms	-	-	4	4	2	-	-
number	-	-	(D)	121	(D)	-	-
50 to 99 . . . farms	-	-	3	2	-	-	3
number	-	-	270	(D)	-	-	(D)
100 to 199 . . . farms	-	4	-	6	-	-	-
number	-	(D)	-	640	-	-	-
200 to 499 . . . farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
500 to 999 . . . farms	-	-	1	5	-	-	-
number	-	-	(D)	(D)	-	-	-
1,000 or more . . . farms	-	-	-	1	-	-	-
number	-	-	-	(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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
INVENTORY							
Total hogs and pigs . . . farms, 2002	20	25	6	74	1	83	50
1997	22	23	6	67	6	141	94
number, 2002	333	123	42	747	(D)	4,624	1,939
1997	268	139	(D)	500	153	2,842	1,797
Farms by inventory:							
1 to 24 . . . farms, 2002	17	25	6	62	1	62	37
1997	18	22	4	65	5	120	82
number, 2002	161	123	42	(D)	(D)	(D)	156
1997	91	(D)	6	(D)	(D)	531	440
25 to 49 . . . farms, 2002	1	-	-	11	-	5	4
1997	3	1	-	-	-	5	3
number, 2002	(D)	-	-	355	-	176	(D)
1997	(D)	(D)	-	-	-	(D)	(D)
50 to 99 . . . farms, 2002	2	-	-	1	-	3	2
1997	1	-	2	2	-	7	4
number, 2002	(D)	-	-	(D)	-	201	(D)
1997	(D)	-	(D)	(D)	-	503	230
100 to 199 . . . farms, 2002	-	-	-	-	-	9	3
1997	-	-	-	-	1	6	2
number, 2002	-	-	-	-	-	1,178	315
1997	-	-	-	-	(D)	760	(D)
200 to 499 . . . farms, 2002	-	-	-	-	-	3	4
1997	-	-	-	-	-	3	3
number, 2002	-	-	-	-	-	1,089	1,205
1997	-	-	-	-	-	(D)	802
500 to 999 . . . farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
1,000 or more . . . farms, 2002	-	-	-	-	-	1	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	(D)	-
1997	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	16	13	-	21	1	42	19
1997	6	3	2	21	4	59	47
number, 2002	79	41	-	160	(D)	1,887	355
1997	50	(D)	(D)	92	23	826	490
2002 farms by inventory:							
1 to 24 . . .	16	13	-	20	1	34	15
25 to 49 . . .	-	-	-	1	-	2	-
50 to 99 . . .	-	-	-	-	-	-	3
100 or more . . .	-	-	-	-	-	6	1
Other hogs and pigs . . . farms, 2002	16	19	6	63	-	80	48
1997	22	23	6	61	6	121	80
number, 2002	254	82	42	587	-	2,737	1,584
1997	218	(D)	(D)	408	130	2,016	1,307
SALES							
Hogs and pigs sold . . . farms, 2002	21	22	5	63	3	82	49
1997	16	15	4	46	5	87	79
number, 2002	569	188	38	1,339	(D)	(D)	12,419
1997	354	(D)	(D)	760	(D)	3,517	13,062
$1,000, 2002	(D)	(D)	9	77	4	425	(D)
1997	38	(D)	(D)	57	(D)	337	1,729
2002 farms by number sold:							
1 to 24 . . . farms	17	22	5	48	2	60	36
number	197	188	38	258	(D)	452	141
25 to 49 . . . farms	1	-	-	3	-	5	1
number	(D)	-	-	88	-	192	(D)
50 to 99 . . . farms	-	-	-	8	-	5	3
number	-	-	-	505	-	350	216
100 to 199 . . . farms	3	-	-	4	1	-	2
number	(D)	-	-	488	(D)	-	(D)
200 to 499 . . . farms	-	-	-	-	-	9	-
number	-	-	-	-	-	(D)	-
500 to 999 . . . farms	-	-	-	-	-	2	3
number	-	-	-	-	-	(D)	2,619
1,000 or more . . . farms	-	-	-	-	-	1	4
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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
INVENTORY								
Total hogs and pigs . . . farms, 2002	10	60	60	-	33	52	5	19
1997	16	71	101	-	80	92	9	28
number, 2002	741	10,527	1,582	-	1,724	463	11	721
1997	550	14,473	2,540	-	2,156	1,432	64	270
Farms by inventory:								
1 to 24 . . . farms, 2002	6	45	47	-	27	50	5	12
1997	14	59	86	-	67	82	8	25
number, 2002	83	307	250	-	130	(D)	11	80
1997	(D)	291	355	-	328	279	(D)	(D)
25 to 49 . . . farms, 2002	2	4	2	-	2	1	-	2
1997	-	5	6	-	3	5	1	1
number, 2002	(D)	109	(D)	-	(D)	(D)	-	(D)
1997	-	161	202	-	(D)	188	(D)	(D)
50 to 99 . . . farms, 2002	-	8	7	-	2	-	-	1
1997	-	1	2	-	8	2	-	2
number, 2002	-	(D)	390	-	(D)	-	-	(D)
1997	-	(D)	(D)	-	481	(D)	-	(D)
100 to 199 . . . farms, 2002	-	-	3	-	1	-	-	4
1997	-	2	3	-	-	-	-	-
number, 2002	-	-	450	-	(D)	-	-	460
1997	-	(D)	373	-	-	-	-	-
200 to 499 . . . farms, 2002	2	2	1	-	-	1	-	-
1997	2	2	4	-	1	3	-	-
number, 2002	(D)	(D)	(D)	-	-	(D)	-	-
1997	(D)	(D)	(D)	-	(D)	(D)	-	-
500 to 999 . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
1,000 or more . . . farms, 2002	-	1	-	-	1	-	-	-
1997	-	2	-	-	1	-	-	-
number, 2002	-	(D)	-	-	(D)	-	-	-
1997	-	(D)	-	-	(D)	-	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	7	36	34	-	12	21	-	11
1997	5	30	43	-	29	29	8	9
number, 2002	227	1,244	372	-	150	121	-	81
1997	260	1,304	685	-	433	409	(D)	18
2002 farms by inventory:								
1 to 24 . . .	5	33	30	-	11	20	-	11
25 to 49 . . .	-	2	1	-	-	1	-	-
50 to 99 . . .	-	-	3	-	1	-	-	-
100 or more . . .	2	1	-	-	-	-	-	-
Other hogs and pigs . . . farms, 2002	10	48	49	-	30	42	5	18
1997	13	64	86	-	68	82	4	26
number, 2002	514	9,283	1,210	-	1,574	342	11	640
1997	290	13,169	1,855	-	1,723	1,023	(D)	252
SALES								
Hogs and pigs sold . . . farms, 2002	12	66	71	-	41	43	5	16
1997	10	51	69	-	50	54	7	17
number, 2002	2,217	28,173	1,898	-	11,354	819	69	613
1997	(D)	20,741	4,595	-	5,245	2,224	116	323
$1,000, 2002	99	2,821	164	-	1,487	78	7	51
1997	(D)	1,752	605	-	541	242	(D)	61
2002 farms by number sold:								
1 to 24 . . . farms	6	43	44	-	24	40	5	9
number	21	265	169	-	80	195	69	42
25 to 49 . . . farms	2	12	19	-	8	-	-	1
number	(D)	366	545	-	250	-	-	(D)
50 to 99 . . . farms	-	2	4	-	1	2	-	3
number	-	(D)	(D)	-	(D)	(D)	-	(D)
100 to 199 . . . farms	-	4	3	-	3	-	-	3
number	-	400	300	-	(D)	-	-	360
200 to 499 . . . farms	2	2	-	-	4	1	-	-
number	(D)	(D)	-	-	(D)	(D)	-	-
500 to 999 . . . farms	2	-	1	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-
1,000 or more . . . farms	-	3	-	-	1	-	-	-
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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
INVENTORY								
Total hogs and pigs . . . farms, 2002	18	4	62	-	25	19	80	59
1997	40	15	64	2	50	37	101	106
number, 2002	121	64	376	-	195	164	1,780	(D)
1997	267	114	429	(D)	2,245	294	1,429	23,172
Farms by inventory:								
1 to 24 . . . farms, 2002	18	4	61	-	22	16	65	47
1997	40	13	60	2	42	35	86	77
number, 2002	121	64	(D)	-	120	65	407	293
1997	267	(D)	(D)	(D)	209	(D)	599	434
25 to 49 . . . farms, 2002	-	-	1	-	3	3	8	2
1997	-	2	2	-	4	2	11	6
number, 2002	-	-	(D)	-	75	99	278	(D)
1997	-	(D)	(D)	-	(D)	(D)	382	201
50 to 99 . . . farms, 2002	-	-	-	-	-	-	3	3
1997	-	-	2	-	2	-	3	7
number, 2002	-	-	-	-	-	-	(D)	240
1997	-	-	(D)	-	(D)	-	(D)	463
100 to 199 . . . farms, 2002	-	-	-	-	-	-	1	-
1997	-	-	-	-	-	-	-	7
number, 2002	-	-	-	-	-	-	(D)	-
1997	-	-	-	-	-	-	-	910
200 to 499 . . . farms, 2002	-	-	-	-	-	-	3	4
1997	-	-	-	-	-	-	1	6
number, 2002	-	-	-	-	-	-	825	1,466
1997	-	-	-	-	-	-	(D)	1,679
500 to 999 . . . farms, 2002	-	-	-	-	-	-	-	2
1997	-	-	-	-	2	-	-	1
number, 2002	-	-	-	-	-	-	-	(D)
1997	-	-	-	-	(D)	-	-	(D)
1,000 or more . . . farms, 2002	-	-	-	-	-	-	-	1
1997	-	-	-	-	-	-	-	2
number, 2002	-	-	-	-	-	-	-	(D)
1997	-	-	-	-	-	-	-	(D)
Hogs and pigs used or to be used for breeding . . . farms, 2002	7	-	36	-	11	4	40	36
1997	14	4	18	2	22	12	49	53
number, 2002	20	-	108	-	48	31	373	2,642
1997	50	(D)	97	(D)	312	21	267	2,992
2002 farms by inventory:								
1 to 24 . . .	7	-	36	-	11	4	35	29
25 to 49 . . .	-	-	-	-	-	-	5	-
50 to 99 . . .	-	-	-	-	-	-	-	-
100 or more . . .	-	-	-	-	-	-	-	7
Other hogs and pigs . . . farms, 2002	16	4	53	-	21	18	68	48
1997	31	13	59	2	44	37	86	96
number, 2002	101	64	268	-	147	133	1,407	(D)
1997	217	(D)	332	(D)	1,933	273	1,162	20,180
SALES								
Hogs and pigs sold . . . farms, 2002	18	6	62	-	19	21	85	57
1997	33	7	39	2	40	22	71	79
number, 2002	154	50	662	-	401	431	4,734	27,902
1997	717	62	847	(D)	3,003	272	2,020	42,855
$1,000, 2002	12	5	42	-	13	52	464	1,039
1997	78	8	102	(D)	369	51	248	3,892
2002 farms by number sold:								
1 to 24 . . . farms	16	6	55	-	13	18	55	45
number	(D)	50	360	-	122	65	282	283
25 to 49 . . . farms	2	-	4	-	5	-	6	4
number	(D)	-	145	-	(D)	-	(D)	(D)
50 to 99 . . . farms	-	-	3	-	-	-	11	1
number	-	-	157	-	-	-	704	(D)
100 to 199 . . . farms	-	-	-	-	1	3	5	-
number	-	-	-	-	(D)	366	510	-
200 to 499 . . . farms	-	-	-	-	-	-	7	-
number	-	-	-	-	-	-	1,722	-
500 to 999 . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
1,000 or more . . . farms	-	-	-	-	-	-	1	7
number	-	-	-	-	-	-	(D)	27,360

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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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY								
Total hogs and pigs . . . farms, 2002	18	52	6	47	2	15	27	14
1997	22	58	13	61	20	16	32	46
number, 2002	296	728	77	(D)	(D)	64	963	266
1997	308	649	91	116,500	69	(D)	1,508	804
Farms by inventory:								
1 to 24 . . . farms, 2002	16	46	5	34	2	15	17	11
1997	16	47	13	43	20	15	25	41
number, 2002	(D)	205	(D)	138	(D)	64	(D)	28
1997	(D)	194	91	221	69	101	157	241
25 to 49 . . . farms, 2002	-	1	-	3	-	-	5	-
1997	4	7	-	2	-	-	4	3
number, 2002	-	(D)	-	135	-	-	171	-
1997	140	225	-	(D)	-	-	107	(D)
50 to 99 . . . farms, 2002	-	2	1	2	-	-	1	2
1997	2	4	-	2	-	-	-	-
number, 2002	-	(D)	(D)	(D)	-	-	(D)	(D)
1997	(D)	230	-	(D)	-	-	-	-
100 to 199 . . . farms, 2002	2	3	-	-	-	-	3	1
1997	-	-	-	-	-	-	1	1
number, 2002	(D)	378	-	-	-	-	300	(D)
1997	-	-	-	-	-	-	(D)	(D)
200 to 499 . . . farms, 2002	-	-	-	1	-	-	1	-
1997	-	-	-	3	-	-	1	1
number, 2002	-	-	-	(D)	-	-	(D)	-
1997	-	-	-	650	-	-	(D)	(D)
500 to 999 . . . farms, 2002	-	-	-	3	-	-	-	-
1997	-	-	-	3	-	-	1	-
number, 2002	-	-	-	2,394	-	-	-	-
1997	-	-	-	2,405	-	-	(D)	-
1,000 or more . . . farms, 2002	-	-	-	4	-	-	-	-
1997	-	-	-	8	-	1	-	-
number, 2002	-	-	-	(D)	-	-	-	-
1997	-	-	-	113,028	-	(D)	-	-
Hogs and pigs used or to be used for breeding . . . farms, 2002	3	19	2	24	1	3	10	7
1997	2	33	6	32	3	5	13	16
number, 2002	(D)	155	(D)	11,041	(D)	18	184	42
1997	(D)	340	32	11,303	(D)	(D)	232	131
2002 farms by inventory:								
1 to 24 . . .	3	16	2	16	1	3	6	7
25 to 49 . . .	-	3	-	-	-	-	3	-
50 to 99 . . .	-	-	-	1	-	-	1	-
100 or more . . .	-	-	-	7	-	-	-	-
Other hogs and pigs . . . farms, 2002	17	45	6	34	1	13	27	14
1997	22	43	13	55	20	16	31	46
number, 2002	(D)	573	(D)	(D)	(D)	46	779	224
1997	(D)	309	59	105,197	(D)	(D)	1,276	673
SALES								
Hogs and pigs sold . . . farms, 2002	17	38	5	44	2	15	19	27
1997	14	45	9	40	13	12	24	32
number, 2002	(D)	2,163	110	(D)	(D)	71	2,146	659
1997	1,630	3,583	148	186,368	62	(D)	2,704	1,019
$1,000, 2002	(D)	153	10	(D)	(D)	4	213	23
1997	(D)	415	11	19,893	(D)	(D)	(D)	79
2002 farms by number sold:								
1 to 24 . . . farms	14	27	3	19	2	14	9	20
number	61	122	(D)	116	(D)	(D)	81	43
25 to 49 . . . farms	1	2	2	7	-	1	4	4
number	(D)	(D)	(D)	255	-	(D)	145	100
50 to 99 . . . farms	-	4	-	2	-	-	2	-
number	-	257	-	(D)	-	-	(D)	-
100 to 199 . . . farms	-	2	-	4	-	-	3	1
number	-	(D)	-	520	-	-	(D)	(D)
200 to 499 . . . farms	1	-	-	5	-	-	-	2
number	(D)	-	-	1,380	-	-	-	(D)
500 to 999 . . . farms	-	3	-	-	-	-	-	-
number	-	1,500	-	-	-	-	-	-
1,000 or more . . . farms	1	-	-	7	-	-	1	-
number	(D)	-	-	(D)	-	-	(D)	-

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
INVENTORY							
Any poultry . . . . . farms, 2002	4,260	31	1	24	111	57	12
1997	5,837	53	-	28	140	60	32
Layers 20 weeks old and older . . . . . farms, 2002	3,244	27	-	19	76	38	11
1997	4,387	48	-	24	100	46	20
number, 2002	22,768,304	532	-	403	1,556	628	133
1997	30,345,373	632	-	244	3,362	715	159
2002 farms by inventory:							
1 to 49	2,856	25	-	17	66	34	11
50 to 99	176	2	-	-	6	3	-
100 to 399	105	-	-	2	4	1	-
400 to 3,199	30	-	-	-	-	-	-
3,200 to 9,999	3	-	-	-	-	-	-
10,000 to 19,999	8	-	-	-	-	-	-
20,000 to 49,999	9	-	-	-	-	-	-
50,000 to 99,999	13	-	-	-	-	-	-
100,000 or more	44	-	-	-	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	809	9	-	6	25	9	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	4,171,400	146	-	320	833	490	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	550	8	-	2	22	8	1
1997	717	4	-	2	24	10	8
number, 2002	33,239,341	88	-	(D)	2,152	238	(D)
1997	36,327,820	(D)	-	(D)	841	614	(D)
Turkeys . . . . . farms, 2002	432	1	-	-	10	8	-
1997	616	4	-	-	15	7	5
number, 2002	5,950,670	(D)	-	-	42	(D)	-
1997	8,634,833	12	-	-	53	(D)	10
Ducks, geese, and other poultry [1] . . . . . farms, 2002	1,778	12	1	5	48	21	5
1997	2,185	19	-	8	60	16	13
SALES							
Any poultry sold . . . . . farms, 2002	1,980	6	-	12	56	16	5
1997	2,752	24	-	15	61	28	8
Layers and pullets sold (see text) . . . . . farms, 2002	652	3	-	3	16	5	-
1997	659	13	-	-	2	6	-
number, 2002	14,575,431	114	-	117	1,391	34	-
1997	20,532,797	(D)	-	-	(D)	(D)	-
Layers 20 weeks old and older sold . . . . . farms, 2002	570	3	-	3	16	1	-
1997	569	11	-	-	2	6	-
number, 2002	10,285,584	114	-	117	(D)	(D)	-
1997	13,260,969	81	-	-	(D)	(D)	-
Pullets for laying flock replacement sold . . . . . farms, 2002	177	-	-	-	4	5	-
1997	159	2	-	-	-	1	-
number, 2002	4,289,847	-	-	-	(D)	(D)	-
1997	7,271,828	(D)	-	-	-	(D)	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	338	1	-	-	10	5	1
1997	323	6	-	-	9	8	3
number, 2002	260,447,483	(D)	-	-	(D)	220	(D)
1997	244,056,157	(D)	-	-	(D)	670	(D)
2002 farms by number sold:							
1 to 1,999	237	1	-	-	9	5	-
2,000 to 59,999	32	-	-	-	1	-	1
60,000 to 99,999	7	-	-	-	-	-	-
100,000 to 199,999	8	-	-	-	-	-	-
200,000 to 499,999	18	-	-	-	-	-	-
500,000 or more	36	-	-	-	-	-	-
Turkeys sold . . . . . farms, 2002	237	-	-	-	6	5	-
1997	251	-	-	-	2	2	-
number, 2002	17,581,408	-	-	-	29	(D)	-
1997	23,553,003	-	-	-	(D)	(D)	-
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	599	1	-	4	23	4	1
1997	762	2	-	3	17	5	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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
INVENTORY								
Any poultry	farms, 2002	43	16	114	156	40	84	10
	1997	58	14	144	247	53	99	17
Layers 20 weeks old and older	farms, 2002	30	13	100	88	36	75	10
	1997	52	10	120	128	42	81	14
	number, 2002	556	229	1,988	(D)	764	1,552	70
	1997	603	94	2,609	1,218,687	653	1,486	177
2002 farms by inventory:								
1 to 49		30	13	94	83	33	67	10
50 to 99		-	-	2	-	2	3	-
100 to 399		-	-	4	1	1	5	-
400 to 3,199		-	-	-	3	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	1	-	-	-
Pullets for laying flock replacement	farms, 2002	5	6	32	21	2	18	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	62	196	484	(D)	(D)	467	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	6	3	11	34	1	12	-
	1997	7	2	4	70	8	11	-
	number, 2002	2,236	150	116	9,918,936	(D)	1,046	-
	1997	(D)	(D)	(D)	10,147,921	86	251	-
Turkeys	farms, 2002	8	-	12	22	5	3	-
	1997	-	2	9	34	7	7	3
	number, 2002	452	-	56	1,053,599	16	10	-
	1997	-	(D)	(D)	1,880,638	33	19	(D)
Ducks, geese, and other poultry [1]	farms, 2002	24	10	37	58	14	32	-
	1997	8	7	36	74	13	46	6
SALES								
Any poultry sold	farms, 2002	10	8	49	80	8	42	2
	1997	16	5	89	158	18	43	6
Layers and pullets sold (see text)	farms, 2002	-	5	19	18	6	15	-
	1997	-	-	20	30	7	5	-
	number, 2002	-	237	341	(D)	305	269	-
	1997	-	-	(D)	1,410,585	191	(D)	-
Layers 20 weeks old and older sold	farms, 2002	-	5	19	16	6	12	-
	1997	-	-	18	21	7	5	-
	number, 2002	-	87	307	(D)	(D)	266	-
	1997	-	-	204	1,150,895	191	56	-
Pullets for laying flock replacement sold	farms, 2002	-	3	3	3	1	3	-
	1997	-	-	5	9	-	2	-
	number, 2002	-	150	34	735	(D)	3	-
	1997	-	-	(D)	259,690	-	(D)	-
Broilers and other meat-type chickens sold	farms, 2002	3	3	1	29	1	1	-
	1997	1	2	2	54	2	5	-
	number, 2002	12,700	150	(D)	79,359,371	(D)	(D)	-
	1997	(D)	(D)	(D)	62,297,230	(D)	(D)	-
2002 farms by number sold:								
1 to 1,999		-	3	1	8	1	1	-
2,000 to 59,999		3	-	-	3	-	-	-
60,000 to 99,999		-	-	-	3	-	-	-
100,000 to 199,999		-	-	-	2	-	-	-
200,000 to 499,999		-	-	-	3	-	-	-
500,000 or more		-	-	-	10	-	-	-
Turkeys sold	farms, 2002	3	3	-	17	-	3	-
	1997	1	-	2	34	-	1	-
	number, 2002	1,020	12	-	3,340,116	-	10	-
	1997	(D)	-	(D)	4,500,830	-	(D)	-
Ducks, geese, and other poultry sold [1]	farms, 2002	6	3	15	17	5	14	-
	1997	3	2	17	16	3	15	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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
INVENTORY							
Any poultry . . . . . farms, 2002	6	103	39	55	33	173	61
1997	4	156	61	105	44	203	97
Layers 20 weeks old and older . . . . . farms, 2002	6	93	19	35	26	143	36
1997	4	120	33	83	35	160	69
number, 2002	100	(D)	(D)	6,133	459	8,458	(D)
1997	(D)	(D)	(D)	10,393	521	8,080	1,334
2002 farms by inventory:							
1 to 49	5	77	14	28	26	123	34
50 to 99	1	11	-	-	-	14	-
100 to 399	-	3	4	6	-	4	1
400 to 3,199	-	-	-	-	-	2	-
3,200 to 9,999	-	-	-	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	2	1	-	-	-	1
Pullets for laying flock replacement . . . . . farms, 2002	1	17	8	7	5	21	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	(D)	(D)	36	2,208	467
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	6	6	9	3	1	20	11
1997	-	16	16	11	9	24	18
number, 2002	100	28	(D)	(D)	(D)	154	657,134
1997	-	143	1,469,154	120	520	506,407	704,254
Turkeys . . . . . farms, 2002	-	11	8	15	2	13	10
1997	-	11	13	19	9	27	29
number, 2002	-	102	1,012,531	65	(D)	92	581,840
1997	-	113	971,541	38	60	555	813,202
Ducks, geese, and other poultry [1] . . . . . farms, 2002	1	38	15	30	13	94	24
1997	-	72	17	48	10	101	33
SALES							
Any poultry sold . . . . . farms, 2002	6	49	31	17	14	74	39
1997	-	67	33	39	17	109	56
Layers and pullets sold (see text) . . . . . farms, 2002	5	12	9	5	8	24	6
1997	-	11	5	12	8	30	2
number, 2002	50	(D)	(D)	(D)	280	5,223	(D)
1997	-	(D)	186,350	(D)	204	3,833	(D)
Layers 20 weeks old and older sold . . . . . farms, 2002	5	11	6	5	7	23	4
1997	-	11	4	10	8	30	2
number, 2002	50	(D)	(D)	(D)	233	1,024	(D)
1997	-	(D)	(D)	(D)	204	2,982	(D)
Pullets for laying flock replacement sold . . . . . farms, 2002	-	1	7	1	4	4	4
1997	-	4	1	4	-	11	-
number, 2002	-	(D)	2,824	(D)	47	4,199	190
1997	-	190	(D)	108	-	851	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	5	1	10	1	-	9	11
1997	-	4	10	2	2	15	10
number, 2002	50	(D)	(D)	(D)	-	492	7,775,623
1997	-	124	12,772,402	(D)	(D)	2,017,098	6,386,800
2002 farms by number sold:							
1 to 1,999	5	1	8	1	-	9	6
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	1	-	-	-	1
500,000 or more	-	-	1	-	-	-	4
Turkeys sold . . . . . farms, 2002	-	4	7	2	3	13	16
1997	-	4	11	3	5	11	17
number, 2002	-	159	2,609,174	(D)	6	223	3,079,439
1997	-	(D)	2,507,695	(D)	(D)	232	3,162,173
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	-	12	3	6	6	34	12
1997	-	23	4	15	1	39	17

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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
INVENTORY							
Any poultry . . . . . farms, 2002	16	21	89	92	25	3	64
1997	20	42	120	139	36	7	62
Layers 20 weeks old and older . . . . . farms, 2002	15	20	83	70	20	3	54
1997	16	36	110	98	33	5	53
number, 2002	358	551	4,451	4,462,056	359	57	7,968
1997	337	805	4,198	2,931,524	613	68	4,253
2002 farms by inventory:							
1 to 49	13	17	72	58	19	3	42
50 to 99	2	3	8	3	1	-	5
100 to 399	-	-	2	-	-	-	2
400 to 3,199	-	-	1	-	-	-	5
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	2	-	-	-
100,000 or more	-	-	-	6	-	-	-
Pullets for laying flock replacement . . . . . farms, 2002	-	-	25	11	3	2	19
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	969	532,913	30	(D)	289
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	1	-	9	14	2	-	10
1997	3	4	10	31	1	2	9
number, 2002	(D)	-	59	(D)	(D)	-	365
1997	(D)	(D)	272	(D)	(D)	(D)	110
Turkeys . . . . . farms, 2002	-	5	8	12	-	-	5
1997	3	4	13	22	4	3	7
number, 2002	-	(D)	23	1,286,500	-	-	32
1997	28,916	(D)	(D)	1,532,572	(D)	(D)	12
Ducks, geese, and other poultry [1] . . . . . farms, 2002	1	9	35	25	9	1	27
1997	1	16	39	34	5	2	24
SALES							
Any poultry sold . . . . . farms, 2002	12	14	50	57	5	6	32
1997	13	18	53	78	18	4	37
Layers and pullets sold (see text) . . . . . farms, 2002	2	6	10	26	2	1	12
1997	2	4	5	12	7	-	8
number, 2002	(D)	135	1,258	3,761,825	(D)	(D)	325
1997	(D)	(D)	(D)	(D)	(D)	-	445
Layers 20 weeks old and older sold . . . . . farms, 2002	2	6	10	20	2	1	11
1997	2	-	5	11	7	-	8
number, 2002	(D)	135	1,258	2,229,578	(D)	(D)	(D)
1997	(D)	-	(D)	1,446,309	(D)	-	445
Pullets for laying flock replacement sold . . . . . farms, 2002	-	-	-	11	-	1	1
1997	-	4	-	1	-	-	-
number, 2002	-	-	-	1,532,247	-	(D)	(D)
1997	-	(D)	-	(D)	-	-	-
Broilers and other meat-type chickens sold . . . . . farms, 2002	1	-	8	11	1	-	7
1997	1	2	-	14	1	-	8
number, 2002	(D)	-	510	(D)	(D)	-	296
1997	(D)	(D)	-	(D)	(D)	-	877
2002 farms by number sold:							
1 to 1,999	1	-	8	4	1	-	7
2,000 to 59,999	-	-	-	2	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	1	-	-	-
200,000 to 499,999	-	-	-	2	-	-	-
500,000 or more	-	-	-	2	-	-	-
Turkeys sold . . . . . farms, 2002	-	4	13	15	-	3	2
1997	3	1	7	25	-	1	3
number, 2002	-	(D)	205	3,298,006	-	18	(D)
1997	65,172	(D)	(D)	4,822,122	-	(D)	16
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	-	3	4	13	4	-	13
1997	-	4	7	14	1	-	15

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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
INVENTORY								
Any poultry	farms, 2002	51	90	25	180	16	217	175
	1997	73	98	15	195	16	338	241
Layers 20 weeks old and older	farms, 2002	32	76	16	144	10	168	137
	1997	65	77	9	155	16	249	171
	number, 2002	1,001	1,449	(D)	5,258	594	5,437,142	2,576
	1997	1,462	1,377	(D)	4,773	683	8,429,682	2,828
2002 farms by inventory:								
1 to 49		25	68	12	127	7	145	128
50 to 99		3	8	3	10	-	9	5
100 to 399		4	-	-	6	3	3	4
400 to 3,199		-	-	-	1	-	1	-
3,200 to 9,999		-	-	-	-	-	-	-
10,000 to 19,999		-	-	1	-	-	1	-
20,000 to 49,999		-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	9	-
Pullets for laying flock replacement	farms, 2002	8	14	4	47	2	40	52
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	182	327	(D)	897	(D)	1,172,720	1,621
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	2	4	7	33	-	36	30
	1997	2	7	-	32	2	26	40
	number, 2002	(D)	49	198	(D)	-	867	486,017
	1997	(D)	64	-	(D)	(D)	567	(D)
Turkeys	farms, 2002	5	1	3	19	1	30	32
	1997	2	2	-	16	7	34	24
	number, 2002	66	(D)	54	53	(D)	169	(D)
	1997	(D)	(D)	-	(D)	21	152	771,689
Ducks, geese, and other poultry [1]	farms, 2002	25	32	6	63	11	101	90
	1997	21	33	6	78	7	160	105
SALES								
Any poultry sold	farms, 2002	21	55	9	79	5	104	83
	1997	29	40	10	80	9	152	119
Layers and pullets sold (see text)	farms, 2002	7	10	6	31	2	52	32
	1997	7	1	1	25	-	52	29
	number, 2002	91	251	393	2,905	(D)	2,660,909	992
	1997	292	(D)	(D)	1,409	-	7,331,440	(D)
Layers 20 weeks old and older sold	farms, 2002	7	10	6	24	2	46	28
	1997	7	1	1	21	-	43	25
	number, 2002	91	(D)	141	2,598	(D)	(D)	502
	1997	292	(D)	(D)	801	-	3,827,081	847
Pullets for laying flock replacement sold	farms, 2002	-	1	3	8	-	10	11
	1997	-	-	-	10	-	15	4
	number, 2002	-	(D)	252	307	-	(D)	490
	1997	-	-	-	608	-	3,504,359	(D)
Broilers and other meat-type chickens sold	farms, 2002	2	4	3	19	-	14	25
	1997	3	1	-	11	-	3	17
	number, 2002	(D)	13	195	(D)	-	350	3,215,426
	1997	(D)	(D)	-	(D)	-	(D)	(D)
2002 farms by number sold:								
1 to 1,999		2	4	3	15	-	14	19
2,000 to 59,999		-	-	-	3	-	-	3
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	2
500,000 or more		-	-	-	1	-	-	1
Turkeys sold	farms, 2002	5	1	3	2	-	14	6
	1997	2	-	-	4	-	8	15
	number, 2002	43	(D)	75	(D)	-	208	(D)
	1997	(D)	-	-	(D)	-	64	1,295,283
Ducks, geese, and other poultry sold [1]	farms, 2002	9	8	2	16	1	37	22
	1997	11	8	4	22	-	53	41

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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
INVENTORY									
Any poultry	farms, 2002	37	134	194	-	144	124	27	59
	1997	51	212	354	-	197	192	34	122
Layers 20 weeks old and older	farms, 2002	27	102	144	-	85	101	23	50
	1997	35	136	287	-	131	161	28	86
	number, 2002	352	2,147,733	2,735,865	-	1,780,319	13,257	2,026	(D)
	1997	494	3,855,999	3,654,716	-	3,842,788	14,219	513	(D)
2002 farms by inventory:									
1 to 49		25	79	129	-	75	88	14	47
50 to 99		2	6	1	-	-	4	-	2
100 to 399		-	6	3	-	2	7	9	-
400 to 3,199		-	2	1	-	1	1	-	-
3,200 to 9,999		-	1	-	-	-	-	-	-
10,000 to 19,999		-	-	1	-	-	1	-	-
20,000 to 49,999		-	1	5	-	-	-	-	-
50,000 to 99,999		-	2	-	-	1	-	-	-
100,000 or more		-	5	4	-	6	-	-	1
Pullets for laying flock replacement	farms, 2002	7	32	22	-	31	19	7	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	73	398,719	(D)	-	480,308	540	443	60
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	-	22	19	-	31	8	2	4
	1997	4	22	35	-	40	20	-	7
	number, 2002	-	247,403	262,994	-	1,000,580	(D)	(D)	(D)
	1997	(D)	826,233	243,098	-	362,141	(D)	-	(D)
Turkeys	farms, 2002	2	15	15	-	8	6	7	5
	1997	6	11	33	-	10	10	2	9
	number, 2002	(D)	174	88	-	(D)	16	7	25
	1997	85,524	49	243	-	(D)	29	(D)	46
Ducks, geese, and other poultry [1]	farms, 2002	14	77	92	-	70	50	13	19
	1997	12	105	144	-	75	61	11	43
SALES									
Any poultry sold	farms, 2002	17	88	74	-	83	57	15	17
	1997	18	130	166	-	100	77	17	38
Layers and pullets sold (see text)	farms, 2002	11	30	28	-	22	22	2	5
	1997	7	25	58	-	38	17	2	6
	number, 2002	82	1,826,988	1,624,759	-	944,968	6,069	(D)	(D)
	1997	(D)	1,471,799	(D)	-	2,125,151	(D)	(D)	(D)
Layers 20 weeks old and older sold	farms, 2002	8	23	27	-	19	21	2	5
	1997	5	21	50	-	22	17	2	6
	number, 2002	61	1,068,098	(D)	-	(D)	(D)	(D)	(D)
	1997	(D)	829,635	1,968,920	-	912,567	(D)	(D)	(D)
Pullets for laying flock replacement sold	farms, 2002	6	11	6	-	4	5	2	-
	1997	2	7	11	-	19	2	-	1
	number, 2002	21	758,890	(D)	-	(D)	(D)	(D)	-
	1997	(D)	642,164	(D)	-	1,212,584	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 2002	2	16	11	-	23	4	2	1
	1997	-	17	14	-	17	5	-	3
	number, 2002	(D)	1,874,809	637,061	-	5,077,454	(D)	(D)	(D)
	1997	-	3,482,031	660,579	-	2,054,491	(D)	-	(D)
2002 farms by number sold:									
1 to 1,999		2	11	5	-	6	3	2	1
2,000 to 59,999		-	1	4	-	2	1	-	-
60,000 to 99,999		-	-	-	-	3	-	-	-
100,000 to 199,999		-	1	-	-	3	-	-	-
200,000 to 499,999		-	-	2	-	6	-	-	-
500,000 or more		-	3	-	-	3	-	-	-
Turkeys sold	farms, 2002	2	9	6	-	9	-	-	-
	1997	5	4	7	-	5	-	-	-
	number, 2002	(D)	132	140	-	(D)	-	-	-
	1997	154,580	(D)	209	-	(D)	-	-	-
Ducks, geese, and other poultry sold [1]	farms, 2002	1	35	28	-	29	20	4	5
	1997	3	56	44	-	36	17	4	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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
INVENTORY								
Any poultry . . . . . farms, 2002	48	29	123	3	66	82	225	216
1997	89	70	152	1	66	98	274	243
Layers 20 weeks old and older . . . . . farms, 2002	32	23	104	3	52	64	176	128
1997	68	54	130	1	60	82	194	149
number, 2002	419	(D)	2,088	52	985	8,032	1,126,374	2,370,256
1997	(D)	(D)	2,457	(D)	1,403	37,891	1,099,605	3,903,362
2002 farms by inventory:								
1 to 49	31	21	93	3	50	51	152	105
50 to 99	1	1	10	-	-	3	10	4
100 to 399	-	-	1	-	2	5	3	3
400 to 3,199	-	-	-	-	-	5	4	2
3,200 to 9,999	-	-	-	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-	-	3
20,000 to 49,999	-	-	-	-	-	-	2	-
50,000 to 99,999	-	1	-	-	-	-	3	4
100,000 or more	-	-	-	-	-	-	2	6
Pullets for laying flock replacement . . . . . farms, 2002	3	8	30	-	13	6	36	28
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	21	170	493	-	360	(D)	292,998	647,201
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . . . farms, 2002	5	2	11	-	7	9	14	23
1997	5	6	20	-	7	11	39	22
number, 2002	(D)	(D)	339	-	128	14,754	(D)	(D)
1997	(D)	(D)	324	-	260	209	2,008,793	(D)
Turkeys . . . . . farms, 2002	7	1	17	1	6	7	23	13
1997	5	6	19	1	5	12	31	31
number, 2002	34	(D)	94	(D)	22	(D)	232	676,342
1997	8	19	121	(D)	13	84	92,343	1,440,430
Ducks, geese, and other poultry [1] . . . . . farms, 2002	19	14	53	-	20	27	80	110
1997	29	31	47	-	17	35	94	110
SALES								
Any poultry sold . . . . . farms, 2002	9	17	43	3	24	33	96	118
1997	39	38	75	1	23	51	134	132
Layers and pullets sold (see text) . . . . . farms, 2002	2	8	10	-	6	7	30	38
1997	13	7	12	1	3	23	39	41
number, 2002	(D)	(D)	167	-	4,532	(D)	416,834	2,181,040
1997	(D)	(D)	298	(D)	(D)	(D)	(D)	2,696,169
Layers 20 weeks old and older sold . . . . . farms, 2002	2	7	6	-	6	7	25	33
1997	11	7	12	1	3	23	39	35
number, 2002	(D)	(D)	133	-	(D)	(D)	416,412	1,317,320
1997	(D)	(D)	298	(D)	(D)	23,646	461,791	1,908,549
Pullets for laying flock replacement sold . . . . . farms, 2002	-	4	4	-	2	3	7	11
1997	2	3	-	-	-	5	3	9
number, 2002	-	35	34	-	(D)	(D)	422	863,720
1997	(D)	(D)	-	-	-	(D)	(D)	787,620
Broilers and other meat-type chickens sold . . . . . farms, 2002	1	-	4	-	3	9	9	21
1997	3	5	1	-	-	8	13	12
number, 2002	(D)	-	(D)	-	1,505	73,126	(D)	(D)
1997	(D)	(D)	(D)	-	-	1,140	10,322,691	(D)
2002 farms by number sold:								
1 to 1,999	-	-	4	-	3	5	6	14
2,000 to 59,999	-	-	-	-	-	4	1	1
60,000 to 99,999	-	-	-	-	-	-	-	1
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	1
500,000 or more	1	-	-	-	-	-	2	4
Turkeys sold . . . . . farms, 2002	-	1	6	1	-	3	5	14
1997	2	5	5	-	2	2	16	14
number, 2002	-	(D)	156	(D)	-	66	(D)	2,306,996
1997	(D)	(D)	73	-	(D)	(D)	129,059	3,659,589
Ducks, geese, and other poultry sold [1] . . . . . farms, 2002	7	1	13	-	6	13	25	60
1997	18	13	23	-	3	21	24	47

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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY								
Any poultry . . . farms, 2002	44	85	27	122	38	73	58	69
1997	35	136	21	172	40	108	74	79
Layers 20 weeks old and older . . . farms, 2002	37	70	22	84	33	64	46	45
1997	29	91	15	131	32	91	55	59
number, 2002	964	1,484	507	(D)	528	1,126	714	1,165
1997	684	1,631	208	22,848	471	(D)	1,048	1,119
2002 farms by inventory:								
1 to 49	30	65	22	75	31	61	43	40
50 to 99	7	4	-	7	2	2	3	3
100 to 399	-	1	-	1	-	-	-	2
400 to 3,199	-	-	-	-	-	1	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Pullets for laying flock replacement . . . farms, 2002	13	25	7	31	3	14	13	22
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	114	448	39	(D)	30	215	170	405
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens . . . farms, 2002	15	12	4	20	5	11	4	10
1997	2	17	-	17	5	9	4	12
number, 2002	353	914	111	2,057,193	165	141	50	285
1997	(D)	(D)	-	(D)	25	511	(D)	1,050
Turkeys . . . farms, 2002	1	16	1	13	3	7	6	3
1997	5	20	2	15	4	20	6	11
number, 2002	(D)	(D)	(D)	238,136	649,359	53	34	11
1997	(D)	(D)	(D)	342,813	537,011	165	60	32
Ducks, geese, and other poultry [1] . . . farms, 2002	18	33	8	39	10	33	32	30
1997	16	53	7	59	13	31	38	36
SALES								
Any poultry sold . . . farms, 2002	16	45	12	50	21	31	25	30
1997	20	51	6	66	21	38	32	27
Layers and pullets sold (see text) . . . farms, 2002	7	17	-	10	6	9	9	15
1997	11	13	-	20	2	7	8	2
number, 2002	74	282	-	726	41	175	156	896
1997	(D)	(D)	-	25,465	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold . . . farms, 2002	4	13	-	10	6	8	6	15
1997	7	10	-	15	2	7	6	2
number, 2002	65	202	-	(D)	41	115	101	(D)
1997	(D)	570	-	24,085	(D)	(D)	75	(D)
Pullets for laying flock replacement sold . . . farms, 2002	3	4	-	3	-	4	5	4
1997	4	5	-	9	2	-	2	-
number, 2002	9	80	-	(D)	-	60	55	(D)
1997	174	(D)	-	1,380	(D)	-	(D)	-
Broilers and other meat-type chickens sold . . . farms, 2002	2	13	-	14	-	6	5	5
1997	3	3	-	10	-	4	2	7
number, 2002	(D)	3,201	-	14,239,657	-	72	65	380
1997	(D)	(D)	-	(D)	-	(D)	(D)	(D)
2002 farms by number sold:								
1 to 1,999	2	13	-	7	-	6	5	5
2,000 to 59,999	-	-	-	2	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	1	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more	-	-	-	4	-	-	-	-
Turkeys sold . . . farms, 2002	2	13	-	6	4	2	1	3
1997	3	3	-	10	4	2	-	-
number, 2002	(D)	3,681	-	872,155	889,934	(D)	(D)	18
1997	(D)	(D)	-	1,601,469	1,048,070	(D)	-	-
Ducks, geese, and other poultry sold [1] . . . farms, 2002	3	11	2	7	3	14	6	8
1997	7	15	6	11	4	7	9	10

[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					
California	2002	826	956,606	167	5,733,936
	1997	980	827,949	174	3,548,042
Counties, 2002					
Alameda		9	21	-	-
Alpine		1	(D)	-	-
Amador		3	(D)	1	(D)
Butte		21	286	6	122
Calaveras		9	56	-	-
Colusa		3	27	-	-
Contra Costa		14	1,091	1	(D)
Del Norte		7	165	3	75
El Dorado		12	89	6	35
Fresno		35	624	10	579
Glenn		6	45	2	(D)
Humboldt		16	184	-	-
Kern		20	164	3	6
Kings		8	43	-	-
Lake		16	139	-	-
Lassen		6	35	-	-
Los Angeles		55	457	20	361
Madera		11	99	-	-
Marin		1	(D)	-	-
Mariposa		9	45	-	-
Mendocino		18	85	3	(D)
Merced		9	183	3	150
Monterey		9	(D)	2	(D)
Napa		7	187	3	95
Nevada		16	110	1	(D)
Orange		1	(D)	-	-
Placer		34	448	5	140
Plumas		9	25	-	-
Riverside		47	234	5	55
Sacramento		54	1,121	10	424
San Benito		5	30	1	(D)
San Bernardino		34	(D)	13	(D)
San Diego		36	1,027	6	(D)
San Joaquin		31	(D)	10	(D)
San Luis Obispo		22	301	7	186
San Mateo		8	75	1	(D)
Santa Barbara		8	35	-	-
Santa Clara		-	-	3	18
Santa Cruz		4	29	-	-
Shasta		29	327	4	22
Siskiyou		5	10	-	-
Solano		13	254	3	140
Sonoma		33	(D)	12	(D)
Stanislaus		38	120,784	8	596
Sutter		7	40	2	(D)
Tehama		22	219	4	22
Trinity		3	4	-	-
Tulare		13	82	1	(D)
Tuolumne		1	(D)	1	(D)
Ventura		21	263	2	(D)
Yolo		17	181	2	(D)
Yuba		10	114	3	20
EMUS					
State Total					
California	2002	307	2,501	50	733
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Amador		1	(D)	1	(D)
Butte		13	87	-	-
Calaveras		13	57	2	(D)
Contra Costa		4	7	4	7
Del Norte		1	(D)	-	-
El Dorado		7	350	2	(D)
Fresno		9	70	-	-
Glenn		4	25	-	-
Humboldt		5	8	2	(D)
Kern		6	35	-	-
Kings		4	33	1	(D)
Lake		8	62	2	(D)
Los Angeles		16	36	4	10
Madera		1	(D)	-	-
Mendocino		5	69	-	-
Merced		1	(D)	-	-
Modoc		1	(D)	-	-
Monterey		8	30	4	(D)
Napa		2	(D)	-	-
Nevada		17	90	3	15
Placer		10	46	1	(D)
Plumas		1	(D)	-	-
Riverside		10	44	-	-
Sacramento		19	63	-	-
San Bernardino		8	29	2	(D)
San Diego		25	331	6	147

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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.				
San Joaquin	10	96	1	(D)
San Luis Obispo	14	93	5	(D)
Santa Barbara	3	21	2	(D)
Santa Clara	4	33	-	-
Shasta	12	264	2	(D)
Solano	2	(D)	1	(D)
Sonoma	13	101	1	(D)
Stanislaus	13	40	1	(D)
Tehama	10	74	-	-
Trinity	2	(D)	-	-
Tulare	19	128	3	30
Ventura	1	(D)	-	-
Yolo	2	(D)	-	-
Yuba	3	30	-	-
GEESE				
State Total				
California 2002	643	7,641	107	(D)
1997	764	8,349	93	(D)
Counties, 2002				
Alameda	6	16	-	-
Butte	13	124	5	68
Calaveras	8	28	-	-
Colusa	3	33	-	-
Contra Costa	13	55	1	(D)
Del Norte	9	104	3	18
El Dorado	16	149	2	(D)
Fresno	25	87	3	6
Glenn	3	(D)	1	(D)
Humboldt	20	278	5	43
Inyo	1	(D)	-	-
Kern	10	55	-	-
Kings	2	(D)	-	-
Lake	11	192	2	(D)
Lassen	-	-	3	9
Los Angeles	34	293	8	50
Madera	10	57	2	(D)
Marin	1	(D)	-	-
Mariposa	6	27	3	12
Mendocino	9	34	1	(D)
Merced	7	44	2	(D)
Monterey	10	(D)	1	(D)
Napa	8	324	3	26
Nevada	6	75	-	-
Orange	1	(D)	-	-
Placer	22	136	7	22
Plumas	5	12	-	-
Riverside	38	(D)	2	(D)
Sacramento	38	495	6	200
San Benito	8	22	-	-
San Bernardino	35	217	6	50
San Diego	25	379	4	(D)
San Joaquin	26	290	1	(D)
San Luis Obispo	18	128	6	70
San Mateo	7	70	-	-
Santa Barbara	1	(D)	-	-
Santa Clara	5	24	2	(D)
Santa Cruz	4	8	-	-
Shasta	14	61	1	(D)
Siskiyou	3	7	-	-
Solano	9	76	2	(D)
Sonoma	32	548	6	320
Stanislaus	31	189	9	61
Sutter	17	190	-	-
Tehama	6	63	2	(D)
Trinity	6	34	2	(D)
Tulare	7	60	-	-
Tuolumne	5	38	1	(D)
Ventura	18	56	3	3
Yolo	21	196	1	(D)
Yuba	10	51	1	(D)
OSTRICHES				
State Total				
California 2002	111	3,388	40	1,256
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Calaveras	3	59	2	(D)
Contra Costa	3	6	1	(D)
Fresno	3	14	-	-
Kern	4	(D)	1	(D)
Kings	1	(D)	-	-
Los Angeles	7	17	7	84
Madera	6	81	6	30
Mendocino	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
OSTRICHES - Con.				
Counties, 2002 - Con.				
Napa	5	30	-	-
Placer	1	(D)	-	-
Riverside	8	(D)	3	60
Sacramento	6	24	3	6
San Benito	3	12	-	-
San Bernardino	8	1,843	7	(D)
San Diego	3	(D)	1	(D)
San Joaquin	7	39	3	9
San Luis Obispo	5	36	4	(D)
Santa Clara	1	(D)	-	-
Santa Cruz	1	(D)	1	(D)
Shasta	7	12	-	-
Siskiyou	3	38	-	-
Solano	5	23	-	-
Sonoma	7	67	-	-
Tehama	1	(D)	1	(D)
Tulare	7	14	-	-
Yuba	4	28	-	-
PHEASANTS				
State Total				
California 2002	165	170,338	78	284,249
1997	156	176,212	91	342,463
Counties, 2002				
Alameda	1	(D)	-	-
Amador	1	(D)	1	(D)
Butte	8	31,086	4	68,442
Calaveras	3	120	-	-
Contra Costa	2	(D)	2	(D)
El Dorado	4	215	4	109
Fresno	2	(D)	1	(D)
Glenn	1	(D)	1	(D)
Humboldt	1	(D)	1	(D)
Kern	3	(D)	1	(D)
Kings	4	(D)	1	(D)
Lake	4	60	2	(D)
Lassen	6	1,300	3	900
Los Angeles	15	(D)	4	(D)
Madera	1	(D)	1	(D)
Mendocino	2	(D)	-	-
Merced	3	24	-	-
Modoc	3	(D)	3	(D)
Monterey	4	111	4	(D)
Napa	2	(D)	4	20
Nevada	5	(D)	1	(D)
Placer	2	(D)	2	(D)
Riverside	11	(D)	2	(D)
Sacramento	3	(D)	1	(D)
San Bernardino	3	(D)	4	(D)
San Diego	4	(D)	3	(D)
San Joaquin	5	(D)	4	(D)
San Luis Obispo	1	(D)	1	(D)
Santa Barbara	3	(D)	1	(D)
Santa Clara	6	300	-	-
Shasta	2	(D)	-	-
Siskiyou	6	296	3	160
Solano	5	82	5	(D)
Sonoma	12	38	4	7
Stanislaus	7	(D)	3	(D)
Sutter	4	(D)	1	(D)
Tehama	2	(D)	-	-
Tulare	4	608	3	150
Ventura	4	42	1	(D)
Yolo	2	(D)	2	(D)
Yuba	4	21	-	-
PIGEONS OR SQUAB				
State Total				
California 2002	262	168,532	123	586,278
1997	268	192,945	125	579,806
Counties, 2002				
Alameda	1	(D)	1	(D)
Amador	-	-	1	(D)
Butte	7	(D)	4	(D)
Calaveras	5	(D)	1	(D)
Contra Costa	3	(D)	4	(D)
El Dorado	6	150	-	-
Fresno	5	(D)	1	(D)
Glenn	1	(D)	-	-
Kern	2	(D)	-	-
Kings	1	(D)	-	-
Lake	7	179	1	(D)
Lassen	1	(D)	-	-
Los Angeles	26	1,425	8	396
Madera	3	(D)	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
PIGEONS OR SQUAB - Con.				
Counties, 2002 - Con.				
Mendocino	4	13	-	-
Merced	9	(D)	7	(D)
Modoc	1	(D)	1	(D)
Monterey	1	(D)	1	(D)
Napa	3	(D)	1	(D)
Nevada	10	205	3	90
Orange	5	440	-	-
Placer	5	260	3	115
Plumas	1	(D)	-	-
Riverside	9	347	4	(D)
Sacramento	5	(D)	2	(D)
San Bernardino	7	940	7	356
San Diego	6	2,840	3	(D)
San Joaquin	11	10,410	7	47,940
San Luis Obispo	10	211	1	(D)
San Mateo	1	(D)	-	-
Santa Barbara	1	(D)	-	-
Santa Clara	3	540	-	-
Shasta	3	(D)	2	(D)
Siskiyou	2	(D)	-	-
Solano	8	485	6	102
Sonoma	11	(D)	5	(D)
Stanislaus	57	96,330	43	379,359
Sutter	7	238	-	-
Tehama	6	62	-	-
Tulare	2	(D)	-	-
Ventura	3	(D)	3	(D)
Yolo	2	(D)	-	-
Yuba	1	(D)	1	(D)
QUAIL				
State Total				
California 2002	109	190,102	52	497,086
1997	72	93,227	43	374,846
Counties, 2002				
Amador	1	(D)	1	(D)
Butte	5	(D)	3	38,500
Colusa	1	(D)	1	(D)
Fresno	1	(D)	-	-
Glenn	4	32	-	-
Kern	10	819	5	1,300
Lake	1	(D)	1	(D)
Lassen	1	(D)	1	(D)
Los Angeles	9	(D)	4	(D)
Merced	4	67	1	(D)
Modoc	2	(D)	1	(D)
Mono	1	(D)	-	-
Monterey	2	(D)	2	(D)
Nevada	3	750	-	-
Placer	2	(D)	2	(D)
Plumas	1	(D)	1	(D)
Riverside	9	(D)	6	948
San Bernardino	10	(D)	4	(D)
San Diego	6	(D)	2	(D)
San Joaquin	2	(D)	2	(D)
San Luis Obispo	-	-	2	(D)
San Mateo	1	(D)	-	-
Santa Barbara	1	(D)	-	-
Santa Clara	4	136	-	-
Shasta	3	(D)	2	(D)
Siskiyou	1	(D)	1	(D)
Solano	1	(D)	1	(D)
Sonoma	8	64	5	17
Stanislaus	4	15	2	(D)
Sutter	3	6	-	-
Tehama	3	60	-	-
Ventura	4	(D)	1	(D)
Yolo	1	(D)	1	(D)
OTHER POULTRY (SEE TEXT)				
State Total				
California 2002	377	168,029	115	322,481
1997	736	156,273	363	345,319
Counties, 2002				
Alameda	1	(D)	-	-
Amador	1	(D)	1	(D)
Butte	11	(D)	7	(D)
Calaveras	5	48	1	(D)
Colusa	1	(D)	-	-
Contra Costa	3	(D)	1	(D)
El Dorado	6	74	1	(D)
Fresno	12	86	-	-
Glenn	1	(D)	1	(D)
Humboldt	5	68	6	70
Kern	11	353	3	300

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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.				
Kings	5	(D)	1	(D)
Lake	6	46	4	24
Lassen	1	(D)	-	-
Los Angeles	32	(D)	10	(D)
Madera	4	(D)	1	(D)
Mendocino	6	102	1	(D)
Modoc	3	15	-	-
Monterey	12	519	4	(D)
Napa	6	(D)	1	(D)
Nevada	8	111	-	-
Placer	16	235	6	182
Plumas	1	(D)	-	-
Riverside	22	1,604	14	2,684
Sacramento	21	159	2	(D)
San Bernardino	15	143	7	(D)
San Diego	24	(D)	4	(D)
San Joaquin	15	(D)	7	(D)
San Luis Obispo	10	16,659	3	(D)
San Mateo	5	451	3	63
Santa Barbara	7	(D)	1	(D)
Santa Clara	2	(D)	-	-
Santa Cruz	7	29	-	-
Shasta	13	232	1	(D)
Siskiyou	9	164	3	(D)
Solano	10	371	4	20
Sonoma	9	1,340	3	(D)
Stanislaus	11	(D)	2	(D)
Tehama	9	240	2	(D)
Tulare	2	(D)	-	-
Tuolumne	6	810	2	(D)
Ventura	13	77	3	39
Yolo	2	(D)	1	(D)
Yuba	8	233	4	105
POULTRY HATCHED (SEE TEXT)				
State Total				
California 2002	(X)	(X)	1,136	320,644,359
1997	(X)	(X)	947	330,450,330
Counties, 2002				
Alameda	(X)	(X)	5	132
Amador	(X)	(X)	6	998
Butte	(X)	(X)	37	149,751
Calaveras	(X)	(X)	22	852
Colusa	(X)	(X)	5	(D)
Contra Costa	(X)	(X)	10	635
Del Norte	(X)	(X)	8	158
El Dorado	(X)	(X)	36	1,284
Fresno	(X)	(X)	43	(D)
Glenn	(X)	(X)	7	(D)
Humboldt	(X)	(X)	23	620
Inyo	(X)	(X)	5	100
Kern	(X)	(X)	30	942
Kings	(X)	(X)	17	(D)
Lake	(X)	(X)	10	168
Lassen	(X)	(X)	8	513
Los Angeles	(X)	(X)	41	2,638
Madera	(X)	(X)	12	(D)
Marin	(X)	(X)	2	(D)
Mariposa	(X)	(X)	6	120
Mendocino	(X)	(X)	21	463
Merced	(X)	(X)	9	(D)
Modoc	(X)	(X)	1	(D)
Mono	(X)	(X)	1	(D)
Monterey	(X)	(X)	20	(D)
Napa	(X)	(X)	24	874
Nevada	(X)	(X)	18	794
Orange	(X)	(X)	8	441
Placer	(X)	(X)	52	10,462
Plumas	(X)	(X)	1	(D)
Riverside	(X)	(X)	63	(D)
Sacramento	(X)	(X)	56	25,962
San Benito	(X)	(X)	2	(D)
San Bernardino	(X)	(X)	58	(D)
San Diego	(X)	(X)	34	(D)
San Joaquin	(X)	(X)	23	537,853
San Luis Obispo	(X)	(X)	29	(D)
San Mateo	(X)	(X)	6	288
Santa Barbara	(X)	(X)	18	1,925
Santa Clara	(X)	(X)	11	168
Santa Cruz	(X)	(X)	5	(D)
Shasta	(X)	(X)	35	4,437
Siskiyou	(X)	(X)	22	3,403
Solano	(X)	(X)	24	(D)
Sonoma	(X)	(X)	54	(D)
Stanislaus	(X)	(X)	57	(D)
Sutter	(X)	(X)	12	(D)
Tehama	(X)	(X)	33	5,163
Trinity	(X)	(X)	8	65
Tulare	(X)	(X)	29	(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
POULTRY HATCHED (SEE TEXT) - Con.				
Counties, 2002 - Con.				
Tuolumne	(X)	(X)	2	(D)
Ventura	(X)	(X)	19	(D)
Yolo	(X)	(X)	22	(D)
Yuba	(X)	(X)	26	1,564

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				
California 2002	16,446	131,951	3,960	12,648
1997	19,259	149,320	4,478	16,204
COUNTIES, 2002				
Alameda	184	1,603	32	202
Alpine	10	86	2	(D)
Amador	155	1,021	44	179
Butte	343	2,135	75	196
Calaveras	226	1,275	32	59
Colusa	65	384	12	25
Contra Costa	231	2,118	64	215
Del Norte	19	120	-	-
El Dorado	383	2,524	103	243
Fresno	565	4,963	134	367
Glenn	174	1,056	31	210
Humboldt	255	1,578	42	94
Imperial	41	275	6	18
Inyo	44	465	15	35
Kern	493	4,241	149	438
Kings	149	970	22	85
Lake	162	730	31	48
Lassen	194	1,506	42	87
Los Angeles	669	6,142	207	484
Madera	290	2,894	75	226
Marin	68	624	13	35
Mariposa	125	689	32	72
Mendocino	298	1,788	46	127
Merced	363	2,514	59	172
Modoc	178	1,365	25	89
Mono	32	367	6	28
Monterey	243	1,999	35	92
Napa	143	1,031	21	53
Nevada	225	1,670	47	95
Orange	90	816	51	132
Placer	566	3,926	140	340
Plumas	64	547	15	32
Riverside	971	10,621	380	1,334
Sacramento	530	4,342	147	427
San Benito	238	1,634	39	313
San Bernardino	402	3,619	160	646
San Diego	736	8,153	223	786
San Joaquin	545	4,572	117	385
San Luis Obispo	625	5,252	146	485
San Mateo	103	900	27	47
Santa Barbara	335	3,953	91	456
Santa Clara	332	3,130	88	229
Santa Cruz	100	613	36	58
Shasta	417	2,322	96	352
Sierra	27	251	5	26
Siskiyou	318	1,936	53	110
Solano	280	2,224	64	250
Sonoma	579	4,632	136	363
Stanislaus	782	5,208	129	623
Sutter	110	643	16	56
Tehama	486	3,339	99	293
Trinity	35	224	5	(D)
Tulare	590	3,491	88	257
Tuolumne	154	1,230	22	48
Ventura	294	3,180	85	323
Yolo	189	1,689	51	156
Yuba	221	1,371	49	132

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

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Sheep and lambs inventory (see text) . . . farms, 2002	4,009	32	1	40	122	56	16
1997	4,017	52	-	41	119	58	24
number, 2002	731,558	1,013	(D)	1,506	4,224	2,572	6,336
1997	805,693	1,401	-	1,211	2,864	1,644	7,211
2002 farms by inventory:							
1 to 24 . . . farms	2,707	27	1	22	83	33	6
number	24,738	(D)	(D)	(D)	(D)	(D)	27
25 to 99 . . . farms	909	1	-	16	32	17	3
number	42,220	(D)	-	802	1,547	797	131
100 to 299 . . . farms	242	4	-	1	6	5	2
number	38,306	717	-	(D)	1,218	885	(D)
300 to 999 . . . farms	70	-	-	1	1	1	2
number	36,787	-	-	(D)	(D)	(D)	(D)
1,000 or more . . . farms	81	-	-	-	-	-	3
number	589,507	-	-	-	-	-	4,850
Ewes 1 year old or older . . . farms, 2002	3,643	30	1	39	107	49	13
1997	3,366	35	-	32	101	47	22
number, 2002	304,183	667	(D)	815	2,437	1,366	3,723
1997	359,159	903	-	666	1,949	1,008	4,099
Wool production . . . farms, 2002	2,295	18	-	33	73	36	11
1997	2,851	37	-	30	78	42	21
pounds, 2002	3,723,761	6,983	-	8,617	22,483	10,816	19,720
1997	3,564,990	9,190	-	4,515	16,679	6,317	28,148
Sheep and lambs sold . . . farms, 2002	2,384	20	-	25	89	39	13
1997	3,224	38	-	31	89	46	20
number, 2002	449,308	565	-	800	1,750	941	4,167
1997	578,984	781	-	598	1,987	1,170	5,346

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Sheep and lambs inventory (see text) . . . farms, 2002	47	12	122	136	52	104	15
1997	31	8	107	124	82	102	24
number, 2002	812	71	2,433	38,112	6,722	3,601	135,824
1997	455	106	2,487	34,092	8,170	5,041	165,815
2002 farms by inventory:							
1 to 24 . . . farms	39	12	100	97	30	71	9
number	(D)	71	934	935	277	(D)	35
25 to 99 . . . farms	6	-	18	25	11	26	-
number	354	-	693	1,080	486	1,363	-
100 to 299 . . . farms	2	-	4	9	8	5	-
number	(D)	-	806	1,252	1,283	904	-
300 to 999 . . . farms	-	-	-	-	1	2	-
number	-	-	-	-	(D)	(D)	-
1,000 or more . . . farms	-	-	-	5	2	-	6
number	-	-	-	34,845	(D)	-	135,789
Ewes 1 year old or older . . . farms, 2002	42	12	90	126	47	98	4
1997	17	6	75	94	73	96	16
number, 2002	464	60	992	17,850	3,417	2,405	8,386
1997	215	73	1,065	17,753	5,219	3,408	21,694
Wool production . . . farms, 2002	15	9	51	71	30	66	6
1997	13	7	51	63	75	90	18
pounds, 2002	3,723	374	10,026	197,682	35,149	21,647	371,713
1997	1,530	620	7,527	129,664	49,605	30,703	371,882
Sheep and lambs sold . . . farms, 2002	21	3	51	91	36	63	6
1997	25	6	70	87	73	85	25
number, 2002	358	(D)	1,110	18,675	3,871	2,257	96,885
1997	299	129	1,162	19,371	12,271	4,578	168,952

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Sheep and lambs inventory (see text) . . . farms, 2002	11	93	22	49	55	93	78
1997	11	114	36	55	42	93	62
number, 2002	178	121,593	(D)	1,607	4,138	2,969	12,673
1997	164	149,127	(D)	1,433	2,436	8,544	10,335
2002 farms by inventory:							
1 to 24 . . . farms	10	65	11	34	33	70	41
number	(D)	458	94	402	281	546	429
25 to 99 . . . farms	1	13	9	9	16	18	32
number	(D)	648	375	307	(D)	623	(D)
100 to 299 . . . farms	-	-	-	6	5	4	3
number	-	-	-	898	852	(D)	660
300 to 999 . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more . . . farms	-	15	2	-	1	1	2
number	-	120,487	(D)	-	(D)	(D)	(D)
Ewes 1 year old or older . . . farms, 2002	11	89	20	47	47	82	69
1997	10	95	28	50	39	73	50
number, 2002	144	62,180	(D)	981	2,486	2,231	6,593
1997	120	74,228	(D)	1,020	1,947	4,846	5,996
Wool production . . . farms, 2002	4	46	12	37	41	43	45
1997	12	78	16	38	38	51	35
pounds, 2002	671	789,909	(D)	13,699	24,536	22,811	62,320
1997	1,872	852,971	(D)	8,142	23,920	40,857	(D)
Sheep and lambs sold . . . farms, 2002	9	61	15	31	41	59	59
1997	11	106	32	43	38	63	51
number, 2002	46	82,546	(D)	880	4,105	1,309	6,829
1997	208	99,042	(D)	817	2,260	5,067	7,293

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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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Sheep and lambs inventory (see text) farms, 2002	44	28	171	82	64	4	49
1997	46	34	221	90	40	8	61
number, 2002	11,146	517	9,418	12,038	7,055	(D)	1,918
1997	13,070	505	13,427	14,928	10,578	7,481	1,978
2002 farms by inventory:							
1 to 24 farms	11	20	90	54	35	-	27
number	131	182	1,002	454	(D)	-	181
25 to 99 farms	14	8	63	18	23	2	18
number	(D)	335	3,359	(D)	1,248	(D)	720
100 to 299 farms	9	-	11	7	2	-	4
number	1,316	-	1,728	1,067	(D)	-	1,017
300 to 999 farms	9	-	7	1	3	-	-
number	6,545	-	3,329	(D)	1,204	-	-
1,000 or more farms	1	-	-	2	1	2	-
number	(D)	-	-	(D)	(D)	(D)	-
Ewes 1 year old or older farms, 2002	44	28	165	73	60	4	44
1997	45	26	200	66	37	7	54
number, 2002	6,040	368	6,140	6,306	4,234	(D)	1,124
1997	7,176	298	9,020	8,858	7,329	(D)	1,174
Wool production farms, 2002	37	19	132	40	43	4	27
1997	44	25	191	57	36	7	46
pounds, 2002	56,365	2,866	65,345	58,146	37,941	(D)	6,828
1997	62,503	3,046	89,323	65,876	49,064	(D)	8,524
Sheep and lambs sold farms, 2002	29	21	113	47	42	7	32
1997	46	27	191	60	37	8	54
number, 2002	5,034	180	4,950	4,820	3,811	(D)	1,098
1997	8,305	341	6,892	9,813	4,193	5,875	1,842

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Sheep and lambs inventory (see text) farms, 2002	43	83	10	175	7	128	127
1997	49	71	11	162	14	122	118
number, 2002	2,480	2,763	67	5,059	83	45,985	4,769
1997	639	1,554	145	4,570	794	33,575	4,953
2002 farms by inventory:							
1 to 24 farms	29	65	10	129	5	105	95
number	301	(D)	67	(D)	(D)	892	939
25 to 99 farms	7	13	-	36	2	18	27
number	249	575	-	1,675	(D)	683	1,135
100 to 299 farms	3	1	-	9	-	-	4
number	393	(D)	-	1,353	-	-	(D)
300 to 999 farms	4	4	-	1	-	-	-
number	1,537	1,533	-	(D)	-	-	-
1,000 or more farms	-	-	-	-	-	5	1
number	-	-	-	-	-	44,410	(D)
Ewes 1 year old or older farms, 2002	42	76	6	157	3	115	116
1997	45	57	7	146	12	88	106
number, 2002	1,125	1,832	24	3,172	60	23,356	2,732
1997	406	847	96	2,734	439	19,326	2,698
Wool production farms, 2002	21	44	5	86	6	46	76
1997	36	45	3	121	10	71	79
pounds, 2002	18,033	9,944	328	19,891	527	272,357	26,076
1997	3,077	6,566	(D)	20,591	3,016	208,679	27,709
Sheep and lambs sold farms, 2002	23	37	3	117	2	71	67
1997	32	63	7	143	12	76	105
number, 2002	762	1,530	27	2,773	(D)	23,595	2,097
1997	210	1,014	102	2,738	464	19,542	2,561

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Sheep and lambs inventory (see text) farms, 2002	45	93	79	-	113	116	15	37
1997	30	81	116	-	114	135	8	44
number, 2002	4,318	9,053	1,749	-	18,000	16,570	212	8,212
1997	3,424	17,308	1,408	-	23,214	21,617	149	11,036
2002 farms by inventory:								
1 to 24 farms	33	73	60	-	73	86	13	26
number	(D)	423	391	-	(D)	735	(D)	192
25 to 99 farms	8	7	16	-	32	21	2	7
number	425	(D)	898	-	1,694	912	(D)	370
100 to 299 farms	3	9	3	-	4	6	-	-
number	730	1,500	460	-	560	798	-	-
300 to 999 farms	-	1	-	-	1	-	-	3
number	-	(D)	-	-	(D)	-	-	(D)
1,000 or more farms	1	3	-	-	3	3	-	1
number	(D)	6,406	-	-	14,900	14,125	-	(D)
Ewes 1 year old or older farms, 2002	42	78	75	-	98	106	15	35
1997	22	68	91	-	100	101	6	35
number, 2002	3,747	3,307	1,059	-	9,228	9,864	131	4,158
1997	1,792	10,029	704	-	12,837	11,046	106	5,421
Wool production farms, 2002	30	35	38	-	79	55	8	17
1997	17	47	65	-	74	93	6	30
pounds, 2002	40,521	104,494	7,706	-	74,511	95,272	998	49,840
1997	(D)	94,349	6,442	-	81,210	88,522	650	(D)
Sheep and lambs sold farms, 2002	30	41	45	-	57	64	5	13
1997	24	67	94	-	101	90	8	31
number, 2002	3,212	9,080	848	-	8,264	8,344	27	4,583
1997	2,421	9,603	979	-	15,957	17,322	117	5,936

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Sheep and lambs inventory (see text) . . . . . farms, 2002	61	17	128	3	85	93	379	108
1997	58	31	91	2	72	101	365	108
number, 2002	1,667	143	2,258	148	3,647	58,794	25,368	4,002
1997	857	(D)	2,029	(D)	4,335	56,655	24,945	3,211
2002 farms by inventory:								
1 to 24 . . . . . farms	48	17	109	1	52	61	202	76
number	(D)	143	969	(D)	522	630	(D)	(D)
25 to 99 . . . . . farms	11	-	16	2	19	15	122	13
number	651	-	629	(D)	786	640	5,619	610
100 to 299 . . . . . farms	-	-	3	-	14	5	42	17
number	-	-	660	-	2,339	604	6,856	2,167
300 to 999 . . . . . farms	2	-	-	-	-	4	11	2
number	(D)	-	-	-	-	2,707	7,575	(D)
1,000 or more . . . . . farms	-	-	-	-	-	8	2	-
number	-	-	-	-	-	54,213	(D)	-
Ewes 1 year old or older . . . . . farms, 2002	58	12	115	3	80	83	370	97
1997	47	16	82	1	64	94	333	93
number, 2002	744	72	1,428	106	2,350	22,123	15,704	2,382
1997	549	(D)	1,191	(D)	2,498	21,777	16,011	2,143
Wool production . . . . . farms, 2002	31	10	63	2	48	54	265	58
1997	39	10	65	1	62	82	308	66
pounds, 2002	17,058	894	11,818	(D)	30,079	281,749	134,762	35,674
1997	4,489	(D)	10,485	(D)	22,839	290,324	162,947	16,165
Sheep and lambs sold . . . . . farms, 2002	31	3	64	2	66	49	240	56
1997	38	18	74	2	68	83	299	75
number, 2002	859	11	936	(D)	3,127	48,099	16,828	2,160
1997	616	698	1,337	(D)	2,829	40,571	26,486	2,285

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Sheep and lambs inventory (see text) . . . . . farms, 2002	35	130	10	109	36	32	71	43
1997	43	91	18	87	20	32	72	66
number, 2002	11,560	7,341	109	64,913	1,197	595	17,113	1,276
1997	15,646	6,724	217	61,328	773	393	23,123	1,550
2002 farms by inventory:								
1 to 24 . . . . . farms	21	81	10	84	15	24	40	33
number	(D)	872	109	(D)	151	(D)	291	361
25 to 99 . . . . . farms	10	40	-	15	21	7	16	7
number	(D)	1,774	-	637	1,046	217	1,005	335
100 to 299 . . . . . farms	2	6	-	6	-	1	4	3
number	(D)	805	-	660	-	(D)	652	580
300 to 999 . . . . . farms	-	2	-	1	-	-	6	-
number	-	(D)	-	(D)	-	-	2,786	-
1,000 or more . . . . . farms	2	1	-	3	-	-	5	-
number	(D)	(D)	-	62,585	-	-	12,379	-
Ewes 1 year old or older . . . . . farms, 2002	35	125	10	86	31	31	63	39
1997	32	73	17	76	16	24	59	61
number, 2002	6,103	4,023	79	23,648	935	387	9,853	720
1997	7,870	3,640	124	(D)	384	211	13,092	793
Wool production . . . . . farms, 2002	24	75	7	44	29	17	45	28
1997	31	70	12	70	17	21	53	48
pounds, 2002	61,039	35,817	996	289,148	14,843	1,679	92,838	10,541
1997	81,653	38,418	1,461	144,250	2,246	1,835	103,715	6,994
Sheep and lambs sold . . . . . farms, 2002	27	71	2	68	31	15	43	18
1997	37	79	12	74	20	19	59	52
number, 2002	5,445	3,561	(D)	29,922	1,037	168	7,833	1,020
1997	7,562	4,693	101	20,870	494	232	12,118	892

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				
California 2002	1,301	37,343	557	11,062
1997	910	19,935	386	7,179
COUNTIES, 2002				
Alameda	2	(D)	-	-
Amador	16	(D)	7	(D)
Butte	26	(D)	5	115
Calaveras	10	98	3	(D)
Colusa	2	(D)	2	(D)
Contra Costa	11	172	2	(D)
Del Norte	5	23	-	-
El Dorado	33	958	19	271
Fresno	45	1,592	13	286
Glenn	9	(D)	4	137
Humboldt	21	969	10	411
Imperial	1	(D)	-	-
Inyo	5	10	5	5
Kern	22	193	6	(D)
Kings	24	3,059	15	375
Lake	11	325	10	232
Lassen	14	154	7	55
Los Angeles	74	766	28	242
Madera	19	2,623	15	1,092
Marin	2	(D)	1	(D)
Mariposa	10	43	3	9
Mendocino	30	830	5	243
Merced	33	3,581	15	(D)
Modoc	8	115	4	(D)
Monterey	24	(D)	16	(D)
Napa	9	236	6	239
Nevada	35	465	16	228
Orange	3	165	3	(D)
Placer	34	278	20	122
Plumas	2	(D)	2	(D)
Riverside	112	1,947	63	959
Sacramento	49	697	17	(D)
San Benito	19	203	5	34
San Bernardino	54	2,526	31	744
San Diego	59	441	25	210
San Joaquin	17	(D)	8	(D)
San Luis Obispo	50	506	15	269
San Mateo	12	(D)	-	-
Santa Barbara	16	(D)	6	61
Santa Clara	18	352	7	140
Santa Cruz	9	121	6	45
Shasta	34	317	13	160
Siskiyou	23	(D)	2	(D)
Solano	17	(D)	5	404
Sonoma	69	2,353	24	502
Stanislaus	60	2,903	28	570
Sutter	1	(D)	-	-
Tehama	34	320	11	83
Trinity	5	(D)	1	(D)
Tulare	46	1,253	19	259
Tuolumne	11	55	7	21
Ventura	19	244	7	104
Yolo	20	804	9	(D)
Yuba	7	38	6	13

Table 18. **Angora Goats - Inventory, Number Sold, and Mohair Production: 2002 and 1997**

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

Geographic area	Angora goats				Mohair production [1]	
	Inventory		Sold			
	Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL						
California 2002	246	4,538	77	1,414	126	40,832
1997	227	4,680	73	974	129	26,810
COUNTIES, 2002						
Alameda	4	(D)	-	-	3	1,434
Amador	4	(D)	2	(D)	4	3,816
Butte	1	(D)	-	-	-	-
Calaveras	6	320	6	(D)	6	2,541
Contra Costa	9	87	3	3	3	378
Del Norte	4	4	-	-	-	-
El Dorado	1	(D)	-	-	1	(D)
Glenn	1	(D)	-	-	-	-
Humboldt	9	106	4	36	7	684
Kern	6	20	1	(D)	1	(D)
Lake	1	(D)	3	13	3	180
Lassen	4	4	4	4	-	-
Los Angeles	17	64	3	6	5	323
Madera	2	(D)	1	(D)	1	(D)
Marin	3	(D)	-	-	3	786
Mendocino	4	24	-	-	3	142
Merced	4	9	2	(D)	2	(D)
Modoc	-	-	1	(D)	-	-
Monterey	3	(D)	1	(D)	1	(D)
Napa	7	20	3	7	2	(D)
Nevada	6	21	5	25	5	132
Placer	15	144	-	-	11	647
Plumas	2	(D)	-	-	2	(D)
Riverside	21	365	10	47	20	2,036
Sacramento	-	-	2	(D)	-	-
San Bernardino	5	(D)	1	(D)	1	(D)
San Diego	29	148	4	71	11	1,119
San Joaquin	4	(D)	1	(D)	3	315
San Luis Obispo	21	84	7	17	4	571
San Mateo	2	(D)	1	(D)	1	(D)
Santa Barbara	1	(D)	-	-	-	-
Santa Clara	4	5	-	-	1	(D)
Shasta	4	4	-	-	-	-
Siskiyou	2	(D)	-	-	-	-
Solano	2	(D)	-	-	-	-
Sonoma	7	107	3	30	6	830
Stanislaus	5	11	-	-	4	46
Sutter	1	(D)	-	-	-	-
Tehama	5	1,005	5	500	5	15,982
Tulare	8	11	-	-	3	24
Tuolumne	3	3	-	-	-	-
Ventura	1	(D)	-	-	-	-
Yolo	4	21	1	(D)	-	-
Yuba	4	474	3	81	4	2,206

[1] 1997 data are for farms with sales.

Table 19. **Colonies of Bees and Honey - Inventory and Number Sold: 2002 and 1997**

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

Geographic area	Colonies of bees				Honey produced [1]	
	Inventory		Sold			
	Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL						
California 2002	864	484,510	48	12,039	752	16,303,281
1997	1,256	451,739	83	80,297	873	29,461,509
COUNTIES, 2002						
Alameda	9	(D)	2	(D)	9	(D)
Amador	1	(D)	-	-	1	(D)
Butte	33	14,906	2	(D)	33	507,582
Calaveras	1	(D)	-	-	1	(D)
Colusa	5	8,480	-	-	5	201,300
Contra Costa	21	1,935	3	84	18	59,040
El Dorado	21	907	1	(D)	17	25,544
Fresno	51	23,627	1	(D)	50	883,075
Glenn	12	22,330	1	(D)	12	403,800
Humboldt	11	1,785	-	-	10	25,860
Imperial	27	24,652	-	-	27	1,051,308
Inyo	2	(D)	-	-	1	(D)
Kern	26	34,653	-	-	25	1,519,234
Kings	15	4,642	-	-	13	231,000
Lake	8	302	1	(D)	8	6,379
Lassen	3	87	-	-	3	3,705
Los Angeles	31	4,998	1	(D)	30	231,024
Madera	15	12,140	-	-	15	535,638
Marin	4	(D)	-	-	3	(D)
Mariposa	3	24	-	-	1	(D)
Mendocino	19	1,253	-	-	12	37,446
Merced	46	30,913	3	469	48	1,019,109
Modoc	2	(D)	-	-	2	(D)
Monterey	6	(D)	-	-	5	(D)
Napa	7	(D)	1	(D)	5	(D)
Nevada	19	1,547	1	(D)	16	45,280
Orange	7	1,634	-	-	6	85,800
Placer	15	5,210	-	-	12	(D)
Plumas	1	(D)	-	-	-	-
Riverside	43	16,407	7	2,057	30	447,210
Sacramento	23	10,619	-	-	21	128,251
San Benito	8	865	2	(D)	5	39,900
San Bernardino	27	25,683	-	-	25	529,830
San Diego	35	24,327	2	(D)	26	1,807,508
San Joaquin	18	9,027	1	(D)	18	157,897
San Luis Obispo	7	843	-	-	4	25,370
San Mateo	6	248	1	(D)	4	9,000
Santa Barbara	8	(D)	3	672	8	67,740
Santa Clara	13	354	3	6	11	11,670
Santa Cruz	23	2,923	1	(D)	12	136,088
Shasta	20	23,536	2	(D)	20	476,034
Sierra	1	(D)	-	-	-	-
Siskiyou	11	35	-	-	5	1,120
Solano	7	8,506	-	-	6	291,217
Sonoma	28	5,660	-	-	15	76,650
Stanislaus	24	18,252	3	(D)	22	436,581
Sutter	13	21,453	-	-	10	715,350
Tehama	6	6,063	1	(D)	5	64,330
Trinity	11	66	-	-	11	4,150
Tulare	45	60,398	3	(D)	42	2,804,518
Tuolumne	17	658	-	-	16	17,274
Ventura	25	6,503	-	-	24	140,253
Yolo	13	13,719	2	(D)	13	294,132
Yuba	11	2,674	-	-	11	31,728

[1] 1997 data are for farms with sales.

Table 20. **Mink and Their Pelts - Inventory and Number Sold: 2002 and 1997**

[Not published for this State]

Table 21. **Aquaculture Sold: 2002 and 1997**

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

Geographic area		Farms with aquaculture sold	Farms reporting by -			
			Pounds sold		Number sold	
			Farms	1,000 pounds	Farms	Thousands
CATFISH						
State Total						
California	2002	67	50	3,530	22	126
	1997	(NA)	42	1,779	22	2,741
Counties, 2002						
Butte		1	1	(D)	-	-
Calaveras		3	3	9	-	-
Fresno		2	2	(D)	-	-
Glenn		2	2	(D)	-	-
Imperial		2	2	(D)	-	-
Kern		4	4	293	-	-
Los Angeles		2	2	(D)	-	-
Madera		2	-	-	2	(D)
Merced		4	4	(D)	-	-
Modoc		2	2	(D)	-	-
Nevada		1	-	-	1	(D)
Placer		5	1	(D)	4	30
Riverside		8	8	222	-	-
Sacramento		5	5	(D)	2	(D)
San Benito		2	-	-	2	(D)
San Luis Obispo		2	2	(D)	-	-
Santa Clara		1	1	(D)	-	-
Stanislaus		1	1	(D)	1	(D)
Sutter		3	2	(D)	1	(D)
Tehama		5	4	125	1	(D)
Tulare		5	3	(D)	4	9
Yolo		4	-	-	4	11
Yuba		1	1	(D)	-	-
TROUT						
State Total						
California	2002	42	12	4,094	34	9,046
	1997	(NA)	17	1,710	38	2,184
Counties, 2002						
Amador		1	1	(D)	-	-
Butte		1	-	-	1	(D)
Calaveras		2	-	-	2	(D)
Fresno		1	-	-	1	(D)
Humboldt		3	-	-	3	(D)
Inyo		1	1	(D)	-	-
Kern		1	-	-	1	(D)
Lassen		1	1	(D)	-	-
Mendocino		3	-	-	3	60
Mono		1	1	(D)	1	(D)
Napa		1	-	-	1	(D)
Plumas		4	3	7	4	3
Riverside		1	1	(D)	-	-
Sacramento		1	1	(D)	-	-
San Mateo		2	-	-	2	(D)
Shasta		3	-	-	3	1,493
Sierra		2	2	(D)	-	-
Siskiyou		1	-	-	1	(D)
Sonoma		5	-	-	5	(D)
Tehama		1	1	(D)	-	-
Trinity		1	-	-	1	(D)
Tuolumne		4	-	-	4	(D)
Ventura		1	-	-	1	(D)
OTHER FOOD FISH (SEE TEXT)						
State Total						
California	2002	34	30	11,647	4	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Contra Costa		3	3	23	-	-
Fresno		2	1	(D)	1	(D)
Imperial		3	3	2,243	-	-
Los Angeles		2	2	(D)	-	-
Madera		1	-	-	1	(D)
Merced		2	2	(D)	-	-
Riverside		14	14	8,553	-	-
Sacramento		1	1	(D)	-	-
San Francisco		1	1	(D)	-	-
Santa Clara		1	1	(D)	-	-
Stanislaus		2	2	(D)	-	-
Yolo		2	-	-	2	(D)
BAITFISH (SEE TEXT)						
State Total						
California	2002	5	2	(D)	3	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

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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
BAITFISH (SEE TEXT) - Con.					
Counties, 2002					
Fresno	1	-	-	1	(D)
Lake	1	1	(D)	-	-
Merced	1	-	-	1	(D)
Sacramento	1	1	(D)	-	-
Shasta	1	-	-	1	(D)
CRUSTACEANS (SEE TEXT)					
State Total					
California 2002	9	7	(D)	2	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Contra Costa	3	3	26	-	-
Madera	3	1	(D)	2	(D)
San Diego	2	2	(D)	-	-
San Francisco	1	1	(D)	-	-
MOLLUSKS (SEE TEXT)					
State Total					
California 2002	11	8	4,633	5	4,228
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Humboldt	2	1	(D)	1	(D)
Marin	5	3	(D)	4	(D)
Monterey	1	1	(D)	-	-
San Diego	1	1	(D)	-	-
San Luis Obispo	1	1	(D)	-	-
Santa Barbara	1	1	(D)	-	-
ORNAMENTAL FISH (SEE TEXT)					
State Total					
California 2002	29	-	-	29	14,190
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Madera	1	-	-	1	(D)
Marin	3	-	-	3	14
Mendocino	1	-	-	1	(D)
Orange	1	-	-	1	(D)
Riverside	4	-	-	4	(D)
Sacramento	6	-	-	6	(D)
San Bernardino	1	-	-	1	(D)
San Diego	2	-	-	2	(D)
San Luis Obispo	2	-	-	2	(D)
Shasta	1	-	-	1	(D)
Sonoma	1	-	-	1	(D)
Tehama	1	-	-	1	(D)
Ventura	1	-	-	1	(D)
Yuba	4	-	-	4	7
SPORT OR GAME FISH (SEE TEXT)					
State Total					
California 2002	22	10	(D)	15	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
El Dorado	3	3	4	3	4
Fresno	1	-	-	1	(D)
Kern	1	1	(D)	-	-
Madera	2	-	-	2	(D)
Merced	1	1	(D)	-	-
Mono	2	-	-	2	(D)
Nevada	1	-	-	1	(D)
Riverside	2	2	(D)	-	-
Sacramento	1	1	(D)	-	-
San Luis Obispo	2	2	(D)	-	-
Shasta	3	-	-	3	120
Siskiyou	1	-	-	1	(D)
Sonoma	1	-	-	1	(D)
Tehama	1	-	-	1	(D)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)					
State Total					
California 2002	26	8	387	18	278,709
1997	(NA)	38	(X)	30	(X)

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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
OTHER AQUACULTURE PRODUCTS (SEE TEXT) - Con.					
Counties, 2002					
Butte	5	-	-	5	14,142
Fresno	3	-	-	3	(D)
Humboldt	1	-	-	1	(D)
Marin	3	3	(D)	-	-
Napa	1	-	-	1	(D)
Orange	1	-	-	1	(D)
San Diego	3	-	-	3	36
San Joaquin	1	-	-	1	(D)
Santa Cruz	3	3	243	-	-
Sonoma	2	-	-	2	(D)
Stanislaus	2	2	(D)	-	-
Trinity	1	-	-	1	(D)

Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997**

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
BISON				
State Total				
California 2002	98	1,810	29	314
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Fresno	3	15	3	6
Kern	-	-	3	6
Kings	2	(D)	-	-
Lake	7	73	-	-
Lassen	4	94	2	(D)
Los Angeles	1	(D)	1	(D)
Madera	4	6	-	-
Mariposa	3	15	-	-
Mendocino	3	105	1	(D)
Merced	3	150	-	-
Modoc	3	117	3	113
Mono	1	(D)	-	-
Placer	8	116	-	-
Plumas	7	338	3	60
Riverside	2	(D)	-	-
San Benito	1	(D)	-	-
San Bernardino	4	27	1	(D)
San Diego	7	115	3	35
San Luis Obispo	12	65	-	-
Santa Barbara	1	(D)	1	(D)
Shasta	3	90	3	18
Siskiyou	4	17	-	-
Solano	2	(D)	-	-
Sonoma	2	(D)	-	-
Stanislaus	4	24	4	8
Sutter	-	-	1	(D)
Tulare	1	(D)	-	-
Ventura	4	300	-	-
Yolo	2	(D)	-	-
DEER				
State Total				
California 2002	9	824	4	106
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
El Dorado	3	90	-	-
Kern	1	(D)	-	-
Monterey	1	(D)	1	(D)
Shasta	1	(D)	-	-
Siskiyou	1	(D)	3	(D)
Tehama	1	(D)	-	-
Ventura	1	(D)	-	-
ELK				
State Total				
California 2002	6	202	1	(D)
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Inyo	1	(D)	-	-
San Luis Obispo	1	(D)	1	(D)
Sonoma	4	(D)	-	-
GOATS, ALL				
State Total				
California 2002	3,542	103,122	1,580	46,112
1997	3,018	51,817	1,085	22,215
Counties, 2002				
Alameda	13	287	8	85
Amador	40	1,624	18	728
Butte	60	778	19	239
Calaveras	67	2,507	39	664
Colusa	12	307	9	149
Contra Costa	50	1,266	23	901
Del Norte	14	77	7	21
El Dorado	89	1,589	35	535
Fresno	127	2,896	40	928
Glenn	34	996	12	451
Humboldt	57	2,387	25	1,116
Imperial	9	(D)	4	24
Inyo	5	10	5	5
Kern	83	3,463	43	568
Kings	44	3,266	21	466
Lake	39	609	23	601
Lassen	32	426	21	116
Los Angeles	131	1,953	62	698
Madera	57	3,240	28	1,370

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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.				
Marin	6	(D)	3	196
Mariposa	26	933	19	389
Mendocino	63	1,254	14	845
Merced	102	5,853	53	1,758
Modoc	14	487	8	314
Monterey	49	1,713	30	965
Napa	28	466	11	306
Nevada	95	2,142	43	782
Orange	12	381	5	217
Placer	182	2,345	76	1,290
Plumas	11	46	4	76
Riverside	236	4,517	132	1,864
Sacramento	154	3,311	63	1,167
San Benito	28	386	7	112
San Bernardino	93	3,088	46	1,122
San Diego	139	2,037	49	1,474
San Joaquin	143	8,114	72	4,212
San Luis Obispo	125	5,963	45	2,364
San Mateo	21	175	8	47
Santa Barbara	37	814	13	908
Santa Clara	45	514	10	202
Santa Cruz	18	144	6	86
Shasta	100	1,278	41	531
Sierra	2	(D)	2	(D)
Siskiyou	50	825	15	522
Solano	77	2,346	39	1,559
Sonoma	145	4,223	55	3,071
Stanislaus	166	5,085	68	4,333
Sutter	31	946	9	358
Tehama	108	6,431	55	2,617
Trinity	5	23	2	(D)
Tulare	93	2,243	49	682
Tuolumne	36	3,031	22	648
Ventura	49	485	16	224
Yolo	46	1,224	17	815
Yuba	44	1,170	31	371
MEAT AND OTHER GOATS (SEE TEXT)				
State Total				
California 2002	2,613	61,241	1,194	33,636
1997	2,351	27,202	747	14,062
Counties, 2002				
Alameda	8	173	8	85
Amador	32	888	18	551
Butte	43	478	14	124
Calaveras	54	2,089	31	514
Colusa	12	(D)	9	(D)
Contra Costa	45	1,007	20	(D)
Del Norte	12	50	7	21
El Dorado	66	(D)	18	264
Fresno	103	1,304	31	642
Glenn	27	761	9	314
Humboldt	39	1,312	17	669
Imperial	8	(D)	4	24
Kern	71	3,250	36	530
Kings	23	207	9	91
Lake	35	(D)	18	356
Lassen	16	268	10	57
Los Angeles	96	1,123	51	450
Madera	45	(D)	16	(D)
Marin	2	(D)	3	(D)
Mariposa	25	890	19	380
Mendocino	43	400	12	602
Merced	79	2,263	38	1,013
Modoc	12	372	7	257
Monterey	30	866	20	517
Napa	17	210	7	60
Nevada	66	1,656	31	529
Orange	9	216	2	(D)
Placer	149	1,923	69	1,168
Plumas	9	16	2	(D)
Riverside	143	2,205	68	858
Sacramento	117	2,614	56	912
San Benito	14	183	4	78
San Bernardino	61	(D)	29	(D)
San Diego	92	1,448	40	1,193
San Joaquin	131	(D)	67	3,954
San Luis Obispo	78	5,373	33	2,078
San Mateo	12	85	8	(D)
Santa Barbara	26	512	10	847
Santa Clara	30	157	6	62
Santa Cruz	12	23	3	41
Shasta	79	957	34	371
Sierra	2	(D)	2	(D)
Siskiyou	34	674	13	(D)
Solano	59	2,094	35	1,155
Sonoma	99	1,763	35	2,539

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
MEAT AND OTHER GOATS (SEE TEXT) - Con.				
Counties, 2002 - Con.				
Stanislaus	118	2,171	50	3,763
Sutter	29	(D)	9	358
Tehama	94	5,106	48	2,034
Trinity	2	(D)	1	(D)
Tulare	71	979	39	423
Tuolumne	27	2,973	19	627
Ventura	38	(D)	12	120
Yolo	33	399	14	522
Yuba	36	658	23	277
LLAMAS				
State Total				
California 2002	1,022	12,059	278	1,606
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Alameda	6	40	2	(D)
Amador	6	33	1	(D)
Butte	23	222	7	16
Calaveras	7	27	1	(D)
Contra Costa	13	119	1	(D)
El Dorado	38	285	7	19
Fresno	23	296	3	8
Glenn	14	348	7	14
Humboldt	14	305	5	8
Inyo	2	(D)	-	-
Kern	13	67	-	-
Lake	12	54	1	(D)
Lassen	8	42	4	24
Los Angeles	55	555	14	60
Madera	11	97	1	(D)
Marin	2	(D)	-	-
Mariposa	2	(D)	-	-
Mendocino	17	132	2	(D)
Merced	3	4	-	-
Modoc	11	64	4	10
Mono	1	(D)	-	-
Monterey	10	124	4	26
Napa	18	110	4	6
Nevada	28	271	9	22
Orange	3	6	-	-
Placer	69	1,202	16	62
Plumas	6	88	2	(D)
Riverside	40	543	15	64
Sacramento	38	256	7	64
San Benito	6	96	9	24
San Bernardino	28	214	4	(D)
San Diego	59	953	29	226
San Joaquin	37	281	3	(D)
San Luis Obispo	37	340	14	183
San Mateo	15	291	4	29
Santa Barbara	32	638	14	122
Santa Clara	9	31	-	-
Santa Cruz	27	522	7	67
Shasta	29	338	9	55
Siskiyou	21	267	4	13
Solano	23	305	10	25
Sonoma	73	1,142	27	167
Stanislaus	28	259	2	(D)
Tehama	15	49	1	(D)
Trinity	1	(D)	-	-
Tulare	23	141	3	13
Tuolumne	11	278	5	30
Ventura	21	402	10	83
Yolo	9	63	3	4
Yuba	25	134	3	27
MULES, BURROS, AND DONKEYS				
State Total				
California 2002	693	2,496	94	477
1997	1,490	4,004	149	323
Counties, 2002				
Alameda	3	13	1	(D)
Alpine	1	(D)	-	-
Amador	5	6	-	-
Butte	22	64	6	(D)
Calaveras	12	59	3	21
Colusa	2	(D)	-	-
Contra Costa	11	35	2	(D)
El Dorado	18	64	2	(D)
Fresno	40	168	5	43
Glenn	11	44	1	(D)
Humboldt	24	48	-	-
Inyo	6	192	2	(D)
Kern	23	67	3	8

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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.				
Lake	16	34	-	-
Lassen	5	(D)	-	-
Los Angeles	24	37	-	-
Madera	10	26	3	6
Marin	1	(D)	-	-
Mariposa	1	(D)	-	-
Mendocino	15	29	2	(D)
Merced	13	41	2	(D)
Modoc	6	9	-	-
Mono	4	5	-	-
Monterey	11	31	1	(D)
Napa	1	(D)	-	-
Nevada	16	33	-	-
Placer	19	25	-	-
Plumas	8	22	2	(D)
Riverside	33	137	12	60
Sacramento	9	29	4	20
San Benito	4	(D)	-	-
San Bernardino	11	30	-	-
San Diego	20	46	6	8
San Joaquin	22	52	2	(D)
San Luis Obispo	29	64	3	5
San Mateo	2	(D)	2	(D)
Santa Barbara	18	60	1	(D)
Santa Clara	9	45	-	-
Santa Cruz	3	6	-	-
Shasta	15	75	4	138
Sierra	-	-	2	(D)
Siskiyou	15	78	4	7
Solano	5	10	-	-
Sonoma	32	226	2	(D)
Stanislaus	29	127	4	17
Sutter	4	21	1	(D)
Tehama	26	106	5	17
Trinity	5	23	2	(D)
Tulare	38	85	2	(D)
Tuolumne	7	21	-	-
Ventura	10	27	-	-
Yolo	9	32	2	(D)
Yuba	10	114	1	(D)
RABBITS AND THEIR PELTS				
State Total				
California 2002	417	45,795	207	77,215
1997	814	98,040	238	239,018
Counties, 2002				
Alameda	2	(D)	2	(D)
Butte	6	(D)	3	(D)
Calaveras	8	50	3	12
Contra Costa	10	530	2	(D)
Del Norte	1	(D)	1	(D)
El Dorado	8	217	1	(D)
Fresno	11	759	7	3,004
Glenn	1	(D)	-	-
Humboldt	8	74	4	21
Kern	10	915	4	63
Kings	3	34	2	(D)
Lake	4	743	5	517
Lassen	1	(D)	-	-
Los Angeles	32	590	23	799
Madera	2	(D)	-	-
Marin	3	500	2	(D)
Mariposa	3	162	3	75
Mendocino	15	314	2	(D)
Merced	8	225	3	(D)
Modoc	4	182	5	569
Monterey	5	(D)	4	(D)
Napa	3	(D)	2	(D)
Nevada	6	255	6	147
Orange	3	54	3	75
Placer	14	417	7	(D)
Plumas	3	(D)	1	(D)
Riverside	32	16,276	18	17,734
Sacramento	23	175	10	267
San Benito	4	48	4	42
San Bernardino	24	953	9	458
San Diego	17	(D)	7	(D)
San Joaquin	9	1,447	5	2,412
San Luis Obispo	7	551	5	(D)
Santa Barbara	6	356	2	(D)
Santa Clara	10	356	3	420
Santa Cruz	1	(D)	1	(D)
Shasta	15	381	8	266
Siskiyou	2	(D)	-	-
Solano	4	(D)	2	(D)
Sonoma	17	(D)	8	1,928
Stanislaus	22	(D)	8	(D)

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
RABBITS AND THEIR PELTS - Con.				
Counties, 2002 - Con.				
Sutter	2	(D)	2	(D)
Tehama	3	(D)	3	60
Trinity	1	(D)	-	-
Tulare	24	499	12	338
Tuolumne	3	3	-	-
Ventura	7	27	3	12
Yolo	9	60	2	(D)
Yuba	1	(D)	-	-
OTHER LIVESTOCK (SEE TEXT)				
State Total				
California 2002	278	(X)	202	(X)
California 1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Alameda	1	(X)	-	(X)
Butte	4	(X)	-	(X)
Calaveras	4	(X)	3	(X)
Fresno	4	(X)	4	(X)
Glenn	1	(X)	1	(X)
Humboldt	1	(X)	3	(X)
Imperial	1	(X)	-	(X)
Kern	14	(X)	5	(X)
Kings	5	(X)	5	(X)
Lake	2	(X)	2	(X)
Lassen	1	(X)	1	(X)
Los Angeles	21	(X)	15	(X)
Madera	5	(X)	2	(X)
Mariposa	2	(X)	-	(X)
Mendocino	1	(X)	-	(X)
Merced	7	(X)	3	(X)
Modoc	2	(X)	-	(X)
Monterey	3	(X)	3	(X)
Napa	1	(X)	2	(X)
Nevada	1	(X)	-	(X)
Orange	3	(X)	3	(X)
Placer	7	(X)	7	(X)
Plumas	2	(X)	2	(X)
Riverside	26	(X)	23	(X)
Sacramento	10	(X)	9	(X)
San Benito	4	(X)	4	(X)
San Bernardino	6	(X)	11	(X)
San Diego	42	(X)	28	(X)
San Joaquin	7	(X)	1	(X)
San Luis Obispo	10	(X)	4	(X)
San Mateo	6	(X)	4	(X)
Santa Barbara	9	(X)	10	(X)
Santa Clara	3	(X)	2	(X)
Santa Cruz	3	(X)	2	(X)
Shasta	10	(X)	5	(X)
Siskiyou	2	(X)	1	(X)
Solano	1	(X)	1	(X)
Sonoma	7	(X)	4	(X)
Stanislaus	1	(X)	1	(X)
Tehama	3	(X)	2	(X)
Tulare	14	(X)	9	(X)
Tuolumne	3	(X)	3	(X)
Ventura	12	(X)	14	(X)
Yolo	3	(X)	3	(X)
Yuba	3	(X)	-	(X)

Table 23. **Selected Crops Harvested: 2002**

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Harvested cropland	farms	54,115	153	4	180	1,579	147	709
	acres	8,466,321	7,926	(D)	6,401	217,912	3,205	296,550
Irrigated	farms	48,133	113	3	155	1,414	103	680
	acres	7,949,051	5,059	570	4,938	212,807	2,145	278,458
Corn for grain	farms	592	1	-	1	4	-	17
	acres	168,354	(D)	-	(D)	54	-	3,681
	bushels	28,395,621	(D)	-	(D)	9,980	-	560,671
Irrigated	farms	592	1	-	1	4	-	17
	acres	168,192	(D)	-	(D)	54	-	3,681
Farms by acres harvested:								
1 to 24 acres		61	-	-	-	3	-	-
25 to 99 acres		177	-	-	1	1	-	8
100 to 249 acres		160	1	-	-	-	-	5
250 to 499 acres		97	-	-	-	-	-	2
500 acres or more		97	-	-	-	-	-	2
500 to 999 acres		62	-	-	-	-	-	1
1,000 acres or more		35	-	-	-	-	-	1
Corn for silage or greenchop	farms	2,012	-	-	4	5	-	2
	acres	393,694	-	-	7	290	-	(D)
	tons	10,117,296	-	-	70	8,960	-	(D)
Irrigated	farms	2,012	-	-	4	5	-	2
	acres	391,300	-	-	4	290	-	(D)
Farms by acres harvested:								
1 to 24 acres		245	-	-	4	1	-	-
25 to 99 acres		635	-	-	-	3	-	-
100 to 249 acres		645	-	-	-	1	-	1
250 to 499 acres		322	-	-	-	-	-	1
500 acres or more		165	-	-	-	-	-	-
500 to 999 acres		133	-	-	-	-	-	-
1,000 acres or more		32	-	-	-	-	-	-
Sorghum for grain	farms	66	-	-	-	-	-	10
	acres	10,676	-	-	-	-	-	828
	bushels	807,824	-	-	-	-	-	78,406
Irrigated	farms	66	-	-	-	-	-	10
	acres	10,542	-	-	-	-	-	828
Farms by acres harvested:								
1 to 24 acres		12	-	-	-	-	-	-
25 to 99 acres		24	-	-	-	-	-	5
100 to 249 acres		23	-	-	-	-	-	5
250 to 499 acres		3	-	-	-	-	-	-
500 acres or more		4	-	-	-	-	-	-
500 to 999 acres		3	-	-	-	-	-	-
1,000 acres or more		1	-	-	-	-	-	-
Wheat for grain, All	farms	1,573	-	-	-	12	-	83
	acres	410,369	-	-	-	1,132	-	26,236
	bushels	33,590,674	-	-	-	71,957	-	1,814,825
Irrigated	farms	1,278	-	-	-	9	-	60
	acres	338,749	-	-	-	781	-	21,180
Farms by acres harvested:								
1 to 24 acres		106	-	-	-	2	-	-
25 to 99 acres		485	-	-	-	5	-	28
100 to 249 acres		501	-	-	-	5	-	22
250 to 499 acres		288	-	-	-	-	-	18
500 acres or more		193	-	-	-	-	-	15
500 to 999 acres		125	-	-	-	-	-	12
1,000 acres or more		68	-	-	-	-	-	3
Barley for grain	farms	343	2	-	-	2	-	3
	acres	74,721	(D)	-	-	(D)	-	260
	bushels	5,266,774	(D)	-	-	(D)	-	22,208
Irrigated	farms	227	1	-	-	-	-	3
	acres	46,381	(D)	-	-	-	-	260
Farms by acres harvested:								
1 to 24 acres		47	-	-	-	-	-	-
25 to 99 acres		109	-	-	-	1	-	1
100 to 249 acres		118	1	-	-	1	-	2
250 to 499 acres		33	1	-	-	-	-	-
500 acres or more		36	-	-	-	-	-	-
500 to 999 acres		25	-	-	-	-	-	-
1,000 acres or more		11	-	-	-	-	-	-
Oats for grain	farms	429	-	-	2	-	-	3
	acres	34,319	-	-	(D)	-	-	310
	bushels	2,798,145	-	-	(D)	-	-	31,469
Irrigated	farms	222	-	-	2	-	-	-
	acres	17,196	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		149	-	-	-	-	-	-
25 to 99 acres		168	-	-	2	-	-	2
100 to 249 acres		81	-	-	-	-	-	-
250 to 499 acres		26	-	-	-	-	-	1
500 acres or more		5	-	-	-	-	-	-
500 to 999 acres		5	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Rice	farms	1,473	-	-	-	254	-	393
	acres	531,314	-	-	-	94,421	-	141,267
	cwt	43,581,796	-	-	-	8,089,754	-	11,669,012
Irrigated	farms	1,473	-	-	-	254	-	393
	acres	531,314	-	-	-	94,421	-	141,267
Farms by acres harvested:								
1 to 24 acres		28	-	-	-	4	-	6
25 to 99 acres		212	-	-	-	28	-	65
100 to 249 acres		460	-	-	-	80	-	115
250 to 499 acres		481	-	-	-	88	-	121
500 acres or more		292	-	-	-	54	-	86
500 to 999 acres		207	-	-	-	40	-	61
1,000 acres or more		85	-	-	-	14	-	25

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Harvested cropland	farms	280	31	600	5,192	990	446	442
	acres	26,018	3,158	6,258	1,078,900	227,372	15,281	475,294
Irrigated	farms	231	26	440	5,048	915	300	442
	acres	23,027	3,025	3,985	1,064,332	217,055	7,746	475,294
Corn for grain	farms	5	-	-	40	56	-	3
	acres	3,236	-	-	5,223	13,097	-	569
	bushels	400,160	-	-	917,182	2,549,121	-	104,567
Irrigated	farms	5	-	-	40	56	-	3
	acres	3,236	-	-	5,223	13,097	-	569
Farms by acres harvested:								
1 to 24 acres		-	-	-	7	1	-	-
25 to 99 acres		-	-	-	13	15	-	2
100 to 249 acres		-	-	-	14	20	-	-
250 to 499 acres		-	-	-	5	13	-	1
500 acres or more		5	-	-	1	7	-	-
500 to 999 acres		5	-	-	1	6	-	-
1,000 acres or more		-	-	-	-	1	-	-
Corn for silage or greenchop	farms	3	-	-	133	54	17	5
	acres	(D)	-	-	23,684	5,964	914	810
	tons	(D)	-	-	559,504	152,739	20,682	28,250
Irrigated	farms	3	-	-	133	54	17	5
	acres	(D)	-	-	23,684	5,964	884	810
Farms by acres harvested:								
1 to 24 acres		1	-	-	15	8	2	-
25 to 99 acres		1	-	-	40	28	13	1
100 to 249 acres		-	-	-	46	10	2	4
250 to 499 acres		1	-	-	23	7	-	-
500 acres or more		-	-	-	9	1	-	-
500 to 999 acres		-	-	-	9	1	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	2	1	-	-
	acres	-	-	-	(D)	(D)	-	-
	bushels	-	-	-	(D)	(D)	-	-
Irrigated	farms	-	-	-	2	1	-	-
	acres	-	-	-	(D)	(D)	-	-
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		-	-	-	2	-	-	-
500 to 999 acres		-	-	-	2	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	6	-	-	160	39	-	180
	acres	1,540	-	-	41,755	6,556	-	47,179
	bushels	73,786	-	-	4,129,753	477,121	-	4,879,207
Irrigated	farms	6	-	-	149	32	-	180
	acres	1,362	-	-	37,917	5,559	-	47,179
Farms by acres harvested:								
1 to 24 acres		-	-	-	7	-	-	7
25 to 99 acres		-	-	-	32	20	-	58
100 to 249 acres		2	-	-	65	9	-	54
250 to 499 acres		4	-	-	38	9	-	37
500 acres or more		-	-	-	18	1	-	24
500 to 999 acres		-	-	-	12	1	-	17
1,000 acres or more		-	-	-	6	-	-	7
Barley for grain	farms	1	-	-	21	27	-	4
	acres	(D)	-	-	3,095	3,374	-	(D)
	bushels	(D)	-	-	247,697	355,339	-	(D)
Irrigated	farms	-	-	-	17	25	-	4
	acres	-	-	-	2,889	3,222	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	4	-	-	3
25 to 99 acres		-	-	-	7	9	-	-
100 to 249 acres		1	-	-	6	18	-	1
250 to 499 acres		-	-	-	3	-	-	-
500 acres or more		-	-	-	1	-	-	-
500 to 999 acres		-	-	-	1	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	2	-	-	22	7	1	4
	acres	(D)	-	-	2,794	260	(D)	(D)
	bushels	(D)	-	-	242,767	16,501	(D)	(D)
Irrigated	farms	-	-	-	18	6	-	4
	acres	-	-	-	1,958	225	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	7	2	1	2
25 to 99 acres		2	-	-	4	5	-	1
100 to 249 acres		-	-	-	7	-	-	-
250 to 499 acres		-	-	-	4	-	-	1
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Rice	farms	-	-	-	8	273	-	-
	acres	-	-	-	6,048	84,357	-	-
	cwt	-	-	-	339,297	7,066,922	-	-
Irrigated	farms	-	-	-	8	273	-	-
	acres	-	-	-	6,048	84,357	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	3	5	-	-
25 to 99 acres		-	-	-	-	59	-	-
100 to 249 acres		-	-	-	1	84	-	-
250 to 499 acres		-	-	-	1	81	-	-
500 acres or more		-	-	-	3	44	-	-
500 to 999 acres		-	-	-	2	36	-	-
1,000 acres or more		-	-	-	1	8	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Harvested cropland	farms	20	1,304	837	696	209	707	1,215
	acres	3,835	798,722	414,608	22,300	43,089	24,033	314,715
Irrigated	farms	19	1,257	804	424	191	579	1,169
	acres	3,812	789,376	404,695	16,954	33,426	22,117	298,123
Corn for grain	farms	-	12	20	-	-	-	27
	acres	-	1,696	3,732	-	-	-	5,657
	bushels	-	266,731	763,331	-	-	-	944,723
Irrigated	farms	-	12	20	-	-	-	27
	acres	-	1,696	3,732	-	-	-	5,657
Farms by acres harvested:								
1 to 24 acres		-	-	1	-	-	-	2
25 to 99 acres		-	8	9	-	-	-	15
100 to 249 acres		-	2	6	-	-	-	5
250 to 499 acres		-	1	3	-	-	-	3
500 acres or more		-	1	1	-	-	-	2
500 to 999 acres		-	1	-	-	-	-	-
1,000 acres or more		-	-	1	-	-	-	2
Corn for silage or greenchop	farms	-	98	217	-	-	1	63
	acres	-	33,062	38,379	-	-	(D)	14,420
	tons	-	772,870	947,245	-	-	(D)	350,935
Irrigated	farms	-	98	217	-	-	1	63
	acres	-	33,008	37,828	-	-	(D)	14,387
Farms by acres harvested:								
1 to 24 acres		-	1	21	-	-	-	2
25 to 99 acres		-	27	78	-	-	1	26
100 to 249 acres		-	36	70	-	-	-	22
250 to 499 acres		-	16	34	-	-	-	4
500 acres or more		-	18	14	-	-	-	9
500 to 999 acres		-	10	12	-	-	-	7
1,000 acres or more		-	8	2	-	-	-	2
Sorghum for grain	farms	-	8	-	-	-	-	-
	acres	-	930	-	-	-	-	-
	bushels	-	47,873	-	-	-	-	-
Irrigated	farms	-	8	-	-	-	-	-
	acres	-	930	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	2	-	-	-	-	-
25 to 99 acres		-	2	-	-	-	-	-
100 to 249 acres		-	4	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	-	143	108	-	7	3	59
	acres	-	38,876	47,339	-	1,446	442	14,069
	bushels	-	3,329,900	3,693,780	-	56,949	34,432	1,093,704
Irrigated	farms	-	125	94	-	6	2	44
	acres	-	36,526	43,424	-	401	(D)	12,090
Farms by acres harvested:								
1 to 24 acres		-	3	8	-	1	-	8
25 to 99 acres		-	57	24	-	3	1	22
100 to 249 acres		-	47	33	-	2	2	20
250 to 499 acres		-	18	21	-	-	-	5
500 acres or more		-	18	22	-	1	-	4
500 to 999 acres		-	10	11	-	-	-	2
1,000 acres or more		-	8	11	-	1	-	2
Barley for grain	farms	-	17	6	-	1	5	8
	acres	-	6,233	1,610	-	(D)	474	1,267
	bushels	-	454,948	126,869	-	(D)	22,582	138,615
Irrigated	farms	-	11	6	-	1	-	6
	acres	-	5,451	1,610	-	(D)	-	1,227
Farms by acres harvested:								
1 to 24 acres		-	1	-	-	-	2	2
25 to 99 acres		-	3	1	-	-	-	5
100 to 249 acres		-	8	4	-	1	3	-
250 to 499 acres		-	2	-	-	-	-	-
500 acres or more		-	3	1	-	-	-	1
500 to 999 acres		-	2	1	-	-	-	1
1,000 acres or more		-	1	-	-	-	-	-
Oats for grain	farms	-	14	14	1	7	-	9
	acres	-	1,013	962	(D)	570	-	1,225
	bushels	-	80,076	87,558	(D)	44,599	-	117,583
Irrigated	farms	-	9	11	1	5	-	4
	acres	-	687	873	(D)	210	-	544
Farms by acres harvested:								
1 to 24 acres		-	1	4	-	3	-	1
25 to 99 acres		-	11	7	1	2	-	3
100 to 249 acres		-	2	3	-	1	-	3
250 to 499 acres		-	-	-	-	1	-	2
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Rice	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
	cwt	-	-	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	1	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Harvested cropland	farms	85	49	751	2,231	275	32	788
	acres	5,706	636	30,892	479,156	107,969	11,611	260,072
Irrigated	farms	50	24	577	2,169	243	31	714
	acres	1,096	107	23,591	461,311	92,883	11,297	249,076
Corn for grain	farms	-	-	3	54	-	-	1
	acres	-	-	3	9,142	-	-	(D)
	bushels	-	-	510	1,428,328	-	-	(D)
Irrigated	farms	-	-	3	54	-	-	1
	acres	-	-	3	9,142	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	3	3	-	-	-
25 to 99 acres		-	-	-	19	-	-	1
100 to 249 acres		-	-	-	21	-	-	-
250 to 499 acres		-	-	-	7	-	-	-
500 acres or more		-	-	-	4	-	-	-
500 to 999 acres		-	-	-	4	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Corn for silage or greenchop	farms	-	-	1	337	-	-	-
	acres	-	-	(D)	61,545	-	-	-
	tons	-	-	(D)	1,606,394	-	-	-
Irrigated	farms	-	-	1	337	-	-	-
	acres	-	-	(D)	61,089	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	1	49	-	-	-
25 to 99 acres		-	-	-	110	-	-	-
100 to 249 acres		-	-	-	100	-	-	-
250 to 499 acres		-	-	-	57	-	-	-
500 acres or more		-	-	-	21	-	-	-
500 to 999 acres		-	-	-	18	-	-	-
1,000 acres or more		-	-	-	3	-	-	-
Sorghum for grain	farms	-	-	-	4	-	-	-
	acres	-	-	-	33	-	-	-
	bushels	-	-	-	3,394	-	-	-
Irrigated	farms	-	-	-	4	-	-	-
	acres	-	-	-	33	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	4	-	-	-
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	2	-	1	69	34	-	6
	acres	(D)	-	(D)	14,198	3,763	-	501
	bushels	(D)	-	(D)	1,027,562	317,053	-	21,699
Irrigated	farms	-	-	-	58	31	-	2
	acres	-	-	-	8,652	3,053	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	10	5	-	1
25 to 99 acres		2	-	1	26	11	-	4
100 to 249 acres		-	-	-	23	17	-	-
250 to 499 acres		-	-	-	3	1	-	1
500 acres or more		-	-	-	7	-	-	-
500 to 999 acres		-	-	-	4	-	-	-
1,000 acres or more		-	-	-	3	-	-	-
Barley for grain	farms	-	-	1	8	41	2	11
	acres	-	-	(D)	1,706	9,830	(D)	4,363
	bushels	-	-	(D)	194,759	959,728	(D)	176,622
Irrigated	farms	-	-	-	6	40	2	1
	acres	-	-	-	1,624	9,730	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	2	-	-
25 to 99 acres		-	-	-	5	8	-	1
100 to 249 acres		-	-	1	2	22	-	5
250 to 499 acres		-	-	-	-	4	2	-
500 acres or more		-	-	-	1	5	-	5
500 to 999 acres		-	-	-	-	4	-	4
1,000 acres or more		-	-	-	1	1	-	1
Oats for grain	farms	1	-	2	71	12	-	8
	acres	(D)	-	(D)	6,223	750	-	272
	bushels	(D)	-	(D)	547,278	79,794	-	20,978
Irrigated	farms	-	-	-	43	11	-	4
	acres	-	-	-	3,438	640	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	1	27	2	-	4
25 to 99 acres		-	-	1	20	9	-	3
100 to 249 acres		-	-	-	17	1	-	1
250 to 499 acres		1	-	-	6	-	-	-
500 acres or more		-	-	-	1	-	-	-
500 to 999 acres		-	-	-	1	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Rice	farms	-	-	1	4	-	-	-
	acres	-	-	(D)	2,536	-	-	-
	cwt	-	-	(D)	213,068	-	-	-
Irrigated	farms	-	-	1	4	-	-	-
	acres	-	-	(D)	2,536	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	1	-	-	-
250 to 499 acres		-	-	1	1	-	-	-
500 acres or more		-	-	-	2	-	-	-
500 to 999 acres		-	-	-	1	-	-	-
1,000 acres or more		-	-	-	1	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Harvested cropland	farms	1,285	203	224	413	54	1,831	648
	acres	52,838	3,326	10,593	27,049	9,255	195,372	123,999
Irrigated	farms	1,049	146	208	300	38	1,595	555
	acres	47,007	2,656	10,325	19,850	6,324	186,700	106,243
Corn for grain	farms	-	-	-	-	-	5	67
	acres	-	-	-	-	-	349	29,509
	bushels	-	-	-	-	-	81,383	4,659,274
Irrigated	farms	-	-	-	-	-	5	67
	acres	-	-	-	-	-	349	29,497
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	3	6
25 to 99 acres		-	-	-	-	-	1	4
100 to 249 acres		-	-	-	-	-	1	14
250 to 499 acres		-	-	-	-	-	-	21
500 acres or more		-	-	-	-	-	-	22
500 to 999 acres		-	-	-	-	-	-	15
1,000 acres or more		-	-	-	-	-	-	7
Corn for silage or greenchop	farms	-	-	-	1	-	14	41
	acres	-	-	-	(D)	-	2,606	5,038
	tons	-	-	-	(D)	-	68,178	126,025
Irrigated	farms	-	-	-	1	-	14	41
	acres	-	-	-	(D)	-	2,164	5,000
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	1	6
25 to 99 acres		-	-	-	-	-	5	18
100 to 249 acres		-	-	-	-	-	4	11
250 to 499 acres		-	-	-	1	-	3	4
500 acres or more		-	-	-	-	-	1	2
500 to 999 acres		-	-	-	-	-	1	2
1,000 acres or more		-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	1	-	1	14
	acres	-	-	-	(D)	-	(D)	2,318
	bushels	-	-	-	(D)	-	(D)	132,450
Irrigated	farms	-	-	-	1	-	1	14
	acres	-	-	-	(D)	-	(D)	2,292
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	6
100 to 249 acres		-	-	-	1	-	1	6
250 to 499 acres		-	-	-	-	-	-	2
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	2	-	-	2	1	22	39
	acres	(D)	-	-	(D)	(D)	4,936	9,098
	bushels	(D)	-	-	(D)	(D)	442,762	644,957
Irrigated	farms	2	-	-	-	1	19	26
	acres	(D)	-	-	-	(D)	3,995	6,209
Farms by acres harvested:								
1 to 24 acres		2	-	-	-	-	1	-
25 to 99 acres		-	-	-	-	-	7	10
100 to 249 acres		-	-	-	1	1	8	16
250 to 499 acres		-	-	-	-	-	4	7
500 acres or more		-	-	-	1	-	2	6
500 to 999 acres		-	-	-	-	-	1	6
1,000 acres or more		-	-	-	1	-	1	-
Barley for grain	farms	-	-	-	-	1	4	5
	acres	-	-	-	-	(D)	1,311	548
	bushels	-	-	-	-	(D)	71,963	38,085
Irrigated	farms	-	-	-	-	1	3	2
	acres	-	-	-	-	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	1	-	-
25 to 99 acres		-	-	-	-	-	1	3
100 to 249 acres		-	-	-	-	-	1	2
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	2	-
500 to 999 acres		-	-	-	-	-	2	-
1,000 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	-	-	-	1	-	4	5
	acres	-	-	-	(D)	-	108	618
	bushels	-	-	-	(D)	-	(D)	56,331
Irrigated	farms	-	-	-	-	-	3	1
	acres	-	-	-	-	-	100	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	1	-	3	1
25 to 99 acres		-	-	-	-	-	1	3
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	1
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Rice	farms	-	-	-	36	-	-	25
	acres	-	-	-	12,078	-	-	7,185
	cwt	-	-	-	877,620	-	-	621,460
Irrigated	farms	-	-	-	36	-	-	25
	acres	-	-	-	12,078	-	-	7,185
Farms by acres harvested:								
1 to 24 acres		-	-	-	3	-	-	3
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	12	-	-	9
250 to 499 acres		-	-	-	14	-	-	10
500 acres or more		-	-	-	7	-	-	3
500 to 999 acres		-	-	-	6	-	-	2
1,000 acres or more		-	-	-	1	-	-	1

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Harvested cropland	farms	342	715	4,394	7	3,190	1,378	173	1,029
	acres	34,780	37,751	72,683	(D)	517,267	108,465	6,273	105,137
Irrigated	farms	273	681	3,793	7	2,990	1,000	149	873
	acres	29,285	33,717	65,519	7	488,758	70,117	4,581	97,772
Corn for grain	farms	-	-	-	-	106	2	-	3
	acres	-	-	-	-	52,748	(D)	-	15
	bushels	-	-	-	-	8,879,299	(D)	-	1,500
Irrigated	farms	-	-	-	-	106	2	-	3
	acres	-	-	-	-	52,698	(D)	-	15
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	5	2	-	3
25 to 99 acres		-	-	-	-	29	-	-	-
100 to 249 acres		-	-	-	-	25	-	-	-
250 to 499 acres		-	-	-	-	17	-	-	-
500 acres or more		-	-	-	-	30	-	-	-
500 to 999 acres		-	-	-	-	17	-	-	-
1,000 acres or more		-	-	-	-	13	-	-	-
Corn for silage or greenchop	farms	2	11	2	-	175	-	-	3
	acres	(D)	2,133	(D)	-	31,950	-	-	491
	tons	(D)	56,681	(D)	-	871,516	-	-	11,732
Irrigated	farms	2	11	2	-	175	-	-	3
	acres	(D)	2,133	(D)	-	31,802	-	-	340
Farms by acres harvested:									
1 to 24 acres		1	4	-	-	23	-	-	-
25 to 99 acres		1	-	1	-	52	-	-	1
100 to 249 acres		-	4	1	-	64	-	-	1
250 to 499 acres		-	1	-	-	21	-	-	1
500 acres or more		-	2	-	-	15	-	-	-
500 to 999 acres		-	2	-	-	14	-	-	-
1,000 acres or more		-	-	-	-	1	-	-	-
Sorghum for grain	farms	-	-	-	-	4	-	-	-
	acres	-	-	-	-	480	-	-	-
	bushels	-	-	-	-	37,698	-	-	-
Irrigated	farms	-	-	-	-	4	-	-	-
	acres	-	-	-	-	480	-	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	2	-	-	-
100 to 249 acres		-	-	-	-	2	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Wheat for grain, All	farms	2	1	3	-	133	8	-	-
	acres	(D)	(D)	542	-	26,715	1,445	-	-
	bushels	(D)	(D)	(D)	-	2,230,664	59,942	-	-
Irrigated	farms	-	1	3	-	111	2	-	-
	acres	-	(D)	542	-	23,733	(D)	-	-
Farms by acres harvested:									
1 to 24 acres		1	1	-	-	5	1	-	-
25 to 99 acres		1	-	2	-	40	2	-	-
100 to 249 acres		-	-	-	-	55	3	-	-
250 to 499 acres		-	-	1	-	25	2	-	-
500 acres or more		-	-	-	-	8	-	-	-
500 to 999 acres		-	-	-	-	6	-	-	-
1,000 acres or more		-	-	-	-	2	-	-	-
Barley for grain	farms	4	10	-	-	8	38	-	3
	acres	300	955	-	-	511	17,046	-	(D)
	bushels	10,906	80,212	-	-	36,604	655,955	-	(D)
Irrigated	farms	-	8	-	-	4	8	-	-
	acres	-	655	-	-	365	3,600	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	2	6	-	1
25 to 99 acres		3	6	-	-	4	12	-	1
100 to 249 acres		1	4	-	-	2	9	-	-
250 to 499 acres		-	-	-	-	-	3	-	1
500 acres or more		-	-	-	-	-	8	-	-
500 to 999 acres		-	-	-	-	-	2	-	-
1,000 acres or more		-	-	-	-	-	6	-	-
Oats for grain	farms	3	11	5	-	40	28	8	8
	acres	110	682	1,015	-	3,918	1,579	350	232
	bushels	15,518	69,003	66,353	-	280,700	84,956	18,687	10,491
Irrigated	farms	-	6	3	-	20	1	2	2
	acres	-	343	850	-	1,399	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		-	3	2	-	13	10	1	5
25 to 99 acres		3	6	-	-	16	15	7	2
100 to 249 acres		-	2	1	-	8	1	-	1
250 to 499 acres		-	-	2	-	1	2	-	-
500 acres or more		-	-	-	-	2	-	-	-
500 to 999 acres		-	-	-	-	2	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Rice	farms	-	-	-	-	18	-	-	-
	acres	-	-	-	-	6,294	-	-	-
	cwt	-	-	-	-	502,944	-	-	-
Irrigated	farms	-	-	-	-	18	-	-	-
	acres	-	-	-	-	6,294	-	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	3	-	-	-
100 to 249 acres		-	-	-	-	7	-	-	-
250 to 499 acres		-	-	-	-	3	-	-	-
500 acres or more		-	-	-	-	5	-	-	-
500 to 999 acres		-	-	-	-	4	-	-	-
1,000 acres or more		-	-	-	-	1	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Harvested cropland	farms	633	592	429	21	450	528	2,322	3,055
	acres	22,764	24,555	20,492	2,910	118,489	131,408	91,537	347,750
Irrigated	farms	465	468	339	17	396	410	1,957	2,946
	acres	17,307	23,399	14,257	2,010	104,695	96,117	69,686	334,705
Corn for grain	farms	2	-	1	-	-	23	3	18
	acres	(D)	-	(D)	-	-	6,787	(D)	1,747
	bushels	(D)	-	(D)	-	-	1,029,653	(D)	286,169
Irrigated	farms	2	-	1	-	-	23	3	18
	acres	(D)	-	(D)	-	-	6,717	(D)	1,747
Farms by acres harvested:									
1 to 24 acres		2	-	1	-	-	2	3	4
25 to 99 acres		-	-	-	-	-	7	-	7
100 to 249 acres		-	-	-	-	-	6	-	5
250 to 499 acres		-	-	-	-	-	3	-	2
500 acres or more		-	-	-	-	-	5	-	-
500 to 999 acres		-	-	-	-	-	4	-	-
1,000 acres or more		-	-	-	-	-	1	-	-
Corn for silage or greenchop	farms	-	-	2	-	1	5	4	372
	acres	-	-	(D)	-	(D)	669	(D)	49,743
	tons	-	-	(D)	-	(D)	20,074	(D)	1,345,709
Irrigated	farms	-	-	2	-	1	5	4	372
	acres	-	-	(D)	-	(D)	669	(D)	49,548
Farms by acres harvested:									
1 to 24 acres		-	-	2	-	-	-	2	80
25 to 99 acres		-	-	-	-	-	1	-	135
100 to 249 acres		-	-	-	-	1	4	2	102
250 to 499 acres		-	-	-	-	-	-	-	41
500 acres or more		-	-	-	-	-	-	-	14
500 to 999 acres		-	-	-	-	-	-	-	11
1,000 acres or more		-	-	-	-	-	-	-	3
Sorghum for grain	farms	-	-	3	-	-	3	-	-
	acres	-	-	12	-	-	422	-	-
	bushels	-	-	986	-	-	33,925	-	-
Irrigated	farms	-	-	3	-	-	3	-	-
	acres	-	-	12	-	-	314	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	3	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	1	-	-
100 to 249 acres		-	-	-	-	-	2	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Wheat for grain, All	farms	3	-	6	1	38	62	2	24
	acres	(D)	-	381	(D)	9,644	24,283	(D)	3,856
	bushels	(D)	-	23,787	(D)	730,398	1,421,227	(D)	305,904
Irrigated	farms	1	-	4	-	28	32	-	18
	acres	(D)	-	303	-	8,039	8,515	-	3,335
Farms by acres harvested:									
1 to 24 acres		2	-	1	-	8	4	-	5
25 to 99 acres		-	-	4	1	17	15	-	9
100 to 249 acres		1	-	1	-	3	13	1	7
250 to 499 acres		-	-	-	-	5	14	-	1
500 acres or more		-	-	-	-	5	16	1	2
500 to 999 acres		-	-	-	-	2	11	1	-
1,000 acres or more		-	-	-	-	3	5	-	2
Barley for grain	farms	-	-	3	-	46	12	2	11
	acres	-	-	76	-	7,715	3,365	(D)	737
	bushels	-	-	7,109	-	754,133	190,835	(D)	43,839
Irrigated	farms	-	-	3	-	39	3	1	9
	acres	-	-	76	-	6,791	(D)	(D)	249
Farms by acres harvested:									
1 to 24 acres		-	-	2	-	3	1	1	4
25 to 99 acres		-	-	1	-	22	2	1	5
100 to 249 acres		-	-	-	-	8	4	-	1
250 to 499 acres		-	-	-	-	9	3	-	1
500 acres or more		-	-	-	-	4	2	-	-
500 to 999 acres		-	-	-	-	4	2	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Oats for grain	farms	2	-	2	-	12	8	14	47
	acres	(D)	-	(D)	-	1,453	214	2,176	2,627
	bushels	(D)	-	(D)	-	123,564	18,539	166,055	236,897
Irrigated	farms	2	-	-	-	10	3	-	33
	acres	(D)	-	-	-	1,123	140	-	2,123
Farms by acres harvested:									
1 to 24 acres		-	-	1	-	2	4	3	22
25 to 99 acres		1	-	1	-	1	4	5	12
100 to 249 acres		-	-	-	-	8	-	4	13
250 to 499 acres		1	-	-	-	1	-	-	-
500 acres or more		-	-	-	-	-	-	2	-
500 to 999 acres		-	-	-	-	-	-	2	-
1,000 acres or more		-	-	-	-	-	-	-	-
Rice	farms	-	-	-	-	-	1	-	11
	acres	-	-	-	-	-	(D)	-	1,233
	cwt	-	-	-	-	-	(D)	-	93,566
Irrigated	farms	-	-	-	-	-	1	-	11
	acres	-	-	-	-	-	(D)	-	1,233
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	4
100 to 249 acres		-	-	-	-	-	-	-	7
250 to 499 acres		-	-	-	-	-	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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Harvested cropland	farms	1,241	860	61	4,794	75	2,000	758	458
	acres	267,891	69,409	725	682,460	898	103,262	315,336	79,171
Irrigated	farms	1,145	769	46	4,471	64	1,781	665	416
	acres	242,044	61,799	508	642,681	530	99,866	287,782	76,499
Corn for grain	farms	20	13	-	24	-	1	57	3
	acres	6,212	1,199	-	3,219	-	(D)	19,628	(D)
	bushels	1,015,542	248,794	-	590,116	-	(D)	3,535,209	(D)
Irrigated	farms	20	13	-	24	-	1	57	3
	acres	6,212	1,199	-	3,219	-	(D)	19,598	(D)
Farms by acres harvested:									
1 to 24 acres		-	6	-	4	-	-	-	-
25 to 99 acres		3	4	-	10	-	1	17	2
100 to 249 acres		8	-	-	7	-	-	20	-
250 to 499 acres		5	3	-	2	-	-	8	1
500 acres or more		4	-	-	1	-	-	12	-
500 to 999 acres		3	-	-	1	-	-	4	-
1,000 acres or more		1	-	-	-	-	-	8	-
Corn for silage or greenchop	farms	3	7	-	413	1	-	7	8
	acres	400	618	-	116,752	(D)	-	1,115	1,067
	tons	13,200	16,395	-	3,028,802	(D)	-	19,645	35,779
Irrigated	farms	3	7	-	413	1	-	7	8
	acres	400	618	-	116,459	(D)	-	1,115	1,067
Farms by acres harvested:									
1 to 24 acres		-	1	-	20	-	-	-	-
25 to 99 acres		-	3	-	81	1	-	5	3
100 to 249 acres		3	3	-	149	-	-	-	4
250 to 499 acres		-	-	-	104	-	-	2	1
500 acres or more		-	-	-	59	-	-	-	-
500 to 999 acres		-	-	-	46	-	-	-	-
1,000 acres or more		-	-	-	13	-	-	-	-
Sorghum for grain	farms	5	-	-	3	-	-	7	-
	acres	396	-	-	(D)	-	-	1,178	-
	bushels	28,978	-	-	(D)	-	-	107,649	-
Irrigated	farms	5	-	-	3	-	-	7	-
	acres	396	-	-	(D)	-	-	1,178	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	1	-	-	2	-
25 to 99 acres		4	-	-	-	-	-	3	-
100 to 249 acres		1	-	-	1	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	1	-
500 acres or more		-	-	-	1	-	-	1	-
500 to 999 acres		-	-	-	-	-	-	1	-
1,000 acres or more		-	-	-	1	-	-	-	-
Wheat for grain, All	farms	54	4	-	133	-	-	112	9
	acres	11,303	1,520	-	30,921	-	-	35,413	1,386
	bushels	827,235	175,417	-	2,570,152	-	-	2,838,406	123,994
Irrigated	farms	29	3	-	101	-	-	94	5
	acres	5,931	1,500	-	24,573	-	-	32,017	891
Farms by acres harvested:									
1 to 24 acres		2	1	-	11	-	-	8	1
25 to 99 acres		14	-	-	40	-	-	26	3
100 to 249 acres		20	-	-	36	-	-	32	2
250 to 499 acres		16	-	-	35	-	-	20	3
500 acres or more		2	3	-	11	-	-	26	-
500 to 999 acres		2	3	-	7	-	-	17	-
1,000 acres or more		-	-	-	4	-	-	9	-
Barley for grain	farms	5	4	-	13	-	-	14	-
	acres	864	256	-	1,589	-	-	4,409	-
	bushels	100,359	7,459	-	103,420	-	-	324,488	-
Irrigated	farms	5	2	-	5	-	-	11	-
	acres	864	(D)	-	482	-	-	3,933	-
Farms by acres harvested:									
1 to 24 acres		1	3	-	3	-	-	5	-
25 to 99 acres		1	-	-	4	-	-	2	-
100 to 249 acres		1	1	-	4	-	-	4	-
250 to 499 acres		2	-	-	2	-	-	-	-
500 acres or more		-	-	-	-	-	-	3	-
500 to 999 acres		-	-	-	-	-	-	2	-
1,000 acres or more		-	-	-	-	-	-	1	-
Oats for grain	farms	9	12	-	20	-	1	7	2
	acres	668	238	-	1,287	-	(D)	324	(D)
	bushels	44,125	14,387	-	109,413	-	(D)	26,071	(D)
Irrigated	farms	4	3	-	11	-	-	-	-
	acres	268	65	-	859	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		2	8	-	9	-	-	4	-
25 to 99 acres		5	4	-	6	-	1	2	-
100 to 249 acres		2	-	-	5	-	-	1	-
250 to 499 acres		-	-	-	-	-	-	-	2
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Rice	farms	257	4	-	-	-	-	67	120
	acres	108,164	911	-	-	-	-	31,875	34,215
	cwt	8,911,242	72,935	-	-	-	-	2,425,313	2,644,265
Irrigated	farms	257	4	-	-	-	-	67	120
	acres	108,164	911	-	-	-	-	31,875	34,215
Farms by acres harvested:									
1 to 24 acres		4	-	-	-	-	-	-	-
25 to 99 acres		30	1	-	-	-	-	1	20
100 to 249 acres		73	1	-	-	-	-	21	49
250 to 499 acres		95	2	-	-	-	-	29	34
500 acres or more		55	-	-	-	-	-	16	17
500 to 999 acres		33	-	-	-	-	-	8	14
1,000 acres or more		22	-	-	-	-	-	8	3

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Sunflower seed, All	farms	154	-	-	-	12	-	19
	acres	18,129	-	-	-	(D)	-	1,144
	pounds	21,455,613	-	-	-	(D)	-	1,229,312
Irrigated	farms	112	-	-	-	9	-	14
	acres	15,366	-	-	-	(D)	-	926
Farms by acres harvested:								
1 to 24 acres		62	-	-	-	5	-	9
25 to 99 acres		43	-	-	-	5	-	5
100 to 249 acres		28	-	-	-	2	-	5
250 to 499 acres		15	-	-	-	-	-	-
500 acres or more		6	-	-	-	-	-	-
500 to 999 acres		4	-	-	-	-	-	-
1,000 acres or more		2	-	-	-	-	-	-
Cotton, All	farms	1,393	-	-	-	2	-	23
	acres	694,653	-	-	-	(D)	-	11,991
	bales	2,056,964	-	-	-	(D)	-	32,872
Irrigated	farms	1,393	-	-	-	2	-	23
	acres	694,653	-	-	-	(D)	-	11,991
Farms by acres harvested:								
1 to 24 acres		54	-	-	-	2	-	-
25 to 99 acres		220	-	-	-	-	-	4
100 to 249 acres		385	-	-	-	-	-	4
250 to 499 acres		362	-	-	-	-	-	7
500 acres or more		372	-	-	-	-	-	8
500 to 999 acres		235	-	-	-	-	-	6
1,000 acres or more		137	-	-	-	-	-	2
Dry edible beans, excluding limas	farms	385	-	-	-	8	-	38
	acres	58,420	-	-	-	539	-	8,433
	cwt	1,234,989	-	-	-	14,272	-	148,852
Irrigated	farms	382	-	-	-	8	-	38
	acres	57,843	-	-	-	539	-	8,433
Farms by acres harvested:								
1 to 24 acres		66	-	-	-	1	-	1
25 to 99 acres		149	-	-	-	5	-	12
100 to 249 acres		111	-	-	-	2	-	13
250 to 499 acres		44	-	-	-	-	-	7
500 acres or more		15	-	-	-	-	-	5
500 to 999 acres		12	-	-	-	-	-	5
1,000 acres or more		3	-	-	-	-	-	-
Potatoes	farms	269	-	-	-	1	-	-
	acres	48,217	-	-	-	(D)	-	-
	cwt	19,135,936	-	-	-	(D)	-	-
Irrigated	farms	269	-	-	-	1	-	-
	acres	48,217	-	-	-	(D)	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		122	-	-	-	1	-	-
5.0 to 24.9 acres		18	-	-	-	-	-	-
25.0 to 99.9 acres		33	-	-	-	-	-	-
100.0 to 249.9 acres		50	-	-	-	-	-	-
250.0 to 499.9 acres		16	-	-	-	-	-	-
500.0 acres or more		30	-	-	-	-	-	-
500.0 to 999.9 acres		18	-	-	-	-	-	-
1,000.0 acres or more		12	-	-	-	-	-	-
Sugarbeets for sugar	farms	228	-	-	-	-	-	-
	acres	55,692	-	-	-	-	-	-
	tons	2,063,080	-	-	-	-	-	-
Irrigated	farms	228	-	-	-	-	-	-
	acres	55,680	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		10	-	-	-	-	-	-
25 to 99 acres		64	-	-	-	-	-	-
100 to 249 acres		80	-	-	-	-	-	-
250 to 499 acres		52	-	-	-	-	-	-
500 acres or more		22	-	-	-	-	-	-
500 to 999 acres		10	-	-	-	-	-	-
1,000 acres or more		12	-	-	-	-	-	-
Peanuts for nuts	farms	16	-	-	-	-	-	-
	acres	22	-	-	-	-	-	-
	pounds	38,600	-	-	-	-	-	-
Irrigated	farms	16	-	-	-	-	-	-
	acres	22	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		16	-	-	-	-	-	-
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		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	8,273	38	4	16	76	22	80
	acres	1,952,522	3,935	850	1,465	4,547	1,153	20,252
	tons, dry	11,202,962	6,241	2,210	3,989	16,570	2,042	105,385
Irrigated	farms	6,485	8	3	11	59	7	66
	acres	1,676,935	1,514	570	577	3,161	835	17,285
Farms by acres harvested:								
1 to 24 acres		2,294	15	-	2	34	15	5
25 to 99 acres		2,325	10	2	10	28	5	25
100 to 249 acres		1,697	9	-	3	13	-	22
250 to 499 acres		952	2	2	1	-	2	18
500 acres or more		1,005	2	-	-	1	-	10
500 to 999 acres		626	2	-	-	-	-	8
1,000 acres or more		379	-	-	-	1	-	2

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Sunflower seed, All	farms	-	-	2	7	33	-	-
	acres	-	-	(D)	13	4,185	-	-
	pounds	-	-	(D)	15,088	4,484,422	-	-
Irrigated	farms	-	-	2	4	32	-	-
	acres	-	-	(D)	4	4,134	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	2	7	2	-	-
25 to 99 acres		-	-	-	-	17	-	-
100 to 249 acres		-	-	-	-	11	-	-
250 to 499 acres		-	-	-	-	2	-	-
500 acres or more		-	-	-	-	1	-	-
500 to 999 acres		-	-	-	-	1	-	-
1,000 acres or more		-	-	-	-	-	-	-
Cotton, All	farms	-	-	-	453	9	-	33
	acres	-	-	-	218,333	1,287	-	7,829
	bales	-	-	-	679,552	(D)	-	24,577
Irrigated	farms	-	-	-	453	9	-	33
	acres	-	-	-	218,333	1,287	-	7,829
Farms by acres harvested:								
1 to 24 acres		-	-	-	14	-	-	2
25 to 99 acres		-	-	-	43	5	-	5
100 to 249 acres		-	-	-	111	2	-	15
250 to 499 acres		-	-	-	137	2	-	8
500 acres or more		-	-	-	148	-	-	3
500 to 999 acres		-	-	-	97	-	-	3
1,000 acres or more		-	-	-	51	-	-	-
Dry edible beans, excluding limas	farms	-	-	-	33	31	2	1
	acres	-	-	-	4,757	4,120	(D)	(D)
	cwt	-	-	-	116,579	76,575	(D)	(D)
Irrigated	farms	-	-	-	33	31	2	1
	acres	-	-	-	4,752	4,070	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	4	1	2	-
25 to 99 acres		-	-	-	11	13	-	-
100 to 249 acres		-	-	-	9	13	-	-
250 to 499 acres		-	-	-	9	4	-	-
500 acres or more		-	-	-	-	-	-	1
500 to 999 acres		-	-	-	-	-	-	1
1,000 acres or more		-	-	-	-	-	-	-
Potatoes	farms	-	-	2	7	-	9	4
	acres	-	-	(D)	21	-	19	1,819
	cwt	-	-	(D)	2,340	-	4,220	846,933
Irrigated	farms	-	-	2	7	-	9	4
	acres	-	-	(D)	21	-	19	1,819
Farms by acres harvested:								
0.1 to 4.9 acres		-	-	2	5	-	8	-
5.0 to 24.9 acres		-	-	-	2	-	1	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	1
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	3
500.0 to 999.9 acres		-	-	-	-	-	-	3
1,000.0 acres or more		-	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	56	-	-	74
	acres	-	-	-	13,330	-	-	28,305
	tons	-	-	-	459,770	-	-	1,128,070
Irrigated	farms	-	-	-	56	-	-	74
	acres	-	-	-	13,330	-	-	28,305
Farms by acres harvested:								
1 to 24 acres		-	-	-	1	-	-	-
25 to 99 acres		-	-	-	9	-	-	15
100 to 249 acres		-	-	-	26	-	-	21
250 to 499 acres		-	-	-	16	-	-	23
500 acres or more		-	-	-	4	-	-	15
500 to 999 acres		-	-	-	2	-	-	5
1,000 acres or more		-	-	-	2	-	-	10
Peanuts for nuts	farms	-	-	-	10	-	-	-
	acres	-	-	-	(D)	-	-	-
	pounds	-	-	-	18,000	-	-	-
Irrigated	farms	-	-	-	10	-	-	-
	acres	-	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	10	-	-	-
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		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	57	16	28	436	211	214	330
	acres	8,325	2,700	315	102,165	33,480	13,180	304,747
	tons, dry	32,909	14,901	691	641,665	175,545	48,794	2,168,221
Irrigated	farms	32	10	11	404	182	101	330
	acres	6,123	2,565	225	93,200	28,616	5,871	304,747
Farms by acres harvested:								
1 to 24 acres		20	9	23	94	41	103	14
25 to 99 acres		18	2	4	108	74	69	43
100 to 249 acres		8	2	1	103	53	30	46
250 to 499 acres		10	-	-	78	31	11	60
500 acres or more		1	3	-	53	12	1	167
500 to 999 acres		-	2	-	36	11	1	74
1,000 acres or more		1	1	-	17	1	-	93

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Sunflower seed, All	farms	-	1	-	-	-	-	1
	acres	-	(D)	-	-	-	-	(D)
	pounds	-	(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		-	-	-	-	-	-	-
Cotton, All	farms	-	223	194	-	-	-	74
	acres	-	138,596	159,530	-	-	-	21,534
	bales	-	398,343	457,133	-	-	-	63,604
Irrigated	farms	-	223	194	-	-	-	74
	acres	-	138,596	159,530	-	-	-	21,534
Farms by acres harvested:								
1 to 24 acres		-	-	5	-	-	-	2
25 to 99 acres		-	27	27	-	-	-	17
100 to 249 acres		-	64	57	-	-	-	25
250 to 499 acres		-	62	46	-	-	-	16
500 acres or more		-	70	59	-	-	-	14
500 to 999 acres		-	38	34	-	-	-	12
1,000 acres or more		-	32	25	-	-	-	2
Dry edible beans, excluding limas	farms	-	23	8	-	-	-	7
	acres	-	5,143	7,387	-	-	-	868
	cwt	-	129,292	149,102	-	-	-	21,505
Irrigated	farms	-	23	8	-	-	-	7
	acres	-	5,143	7,387	-	-	-	868
Farms by acres harvested:								
1 to 24 acres		-	2	-	-	-	-	-
25 to 99 acres		-	10	2	-	-	-	2
100 to 249 acres		-	8	3	-	-	-	4
250 to 499 acres		-	1	2	-	-	-	1
500 acres or more		-	2	1	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	2	1	-	-	-	-
Potatoes	farms	-	62	-	2	3	1	2
	acres	-	24,951	-	(D)	(D)	(D)	(D)
	cwt	-	9,851,153	-	(D)	(D)	(D)	(D)
Irrigated	farms	-	62	-	2	3	1	2
	acres	-	24,951	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		-	2	-	2	3	-	-
5.0 to 24.9 acres		-	-	-	-	-	-	2
25.0 to 99.9 acres		-	11	-	-	-	-	-
100.0 to 249.9 acres		-	23	-	-	-	-	-
250.0 to 499.9 acres		-	10	-	-	-	1	-
500.0 acres or more		-	16	-	-	-	-	-
500.0 to 999.9 acres		-	10	-	-	-	-	-
1,000.0 acres or more		-	6	-	-	-	-	-
Sugarbeets for sugar	farms	-	23	12	-	-	-	3
	acres	-	3,402	3,288	-	-	-	303
	tons	-	129,887	102,191	-	-	-	10,531
Irrigated	farms	-	23	12	-	-	-	3
	acres	-	3,402	3,288	-	-	-	303
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	7	1	-	-	-	2
100 to 249 acres		-	15	4	-	-	-	1
250 to 499 acres		-	1	7	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
	pounds	-	-	(D)	-	-	-	-
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
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		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	11	392	329	87	172	39	169
	acres	3,079	133,655	93,134	3,629	38,336	8,653	62,293
	tons, dry	15,621	995,637	598,281	6,583	124,531	53,900	383,494
Irrigated	farms	11	379	311	40	159	31	137
	acres	3,061	126,449	87,838	1,092	30,315	8,207	49,693
Farms by acres harvested:								
1 to 24 acres		2	35	60	57	44	14	25
25 to 99 acres		4	92	98	23	54	13	50
100 to 249 acres		2	112	75	3	32	4	39
250 to 499 acres		-	82	53	3	26	1	21
500 acres or more		3	71	43	1	16	7	34
500 to 999 acres		2	44	33	1	9	5	21
1,000 acres or more		1	27	10	-	7	2	13

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
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		-	-	-	-	-	-	-
Cotton, All	farms	-	-	-	157	-	-	-
	acres	-	-	-	58,049	-	-	-
	bales	-	-	-	171,883	-	-	-
Irrigated	farms	-	-	-	157	-	-	-
	acres	-	-	-	58,049	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	19	-	-	-
25 to 99 acres		-	-	-	38	-	-	-
100 to 249 acres		-	-	-	42	-	-	-
250 to 499 acres		-	-	-	28	-	-	-
500 acres or more		-	-	-	30	-	-	-
500 to 999 acres		-	-	-	20	-	-	-
1,000 acres or more		-	-	-	10	-	-	-
Dry edible beans, excluding limas	farms	-	-	5	14	-	-	14
	acres	-	-	(D)	2,881	-	-	1,241
	cwt	-	-	651	45,747	-	-	25,867
Irrigated	farms	-	-	5	14	-	-	14
	acres	-	-	(D)	2,881	-	-	1,241
Farms by acres harvested:								
1 to 24 acres		-	-	4	3	-	-	4
25 to 99 acres		-	-	1	5	-	-	5
100 to 249 acres		-	-	-	4	-	-	4
250 to 499 acres		-	-	-	-	-	-	1
500 acres or more		-	-	-	2	-	-	-
500 to 999 acres		-	-	-	2	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Potatoes	farms	4	-	11	2	26	1	8
	acres	5	-	14	(D)	2,966	(D)	2,639
	cwt	1,462	-	(D)	(D)	1,306,835	(D)	1,012,786
Irrigated	farms	4	-	11	2	26	1	8
	acres	5	-	14	(D)	2,966	(D)	2,639
Farms by acres harvested:								
0.1 to 4.9 acres		4	-	10	-	-	1	4
5.0 to 24.9 acres		-	-	1	-	4	-	-
25.0 to 99.9 acres		-	-	-	1	13	-	2
100.0 to 249.9 acres		-	-	-	1	7	-	-
250.0 to 499.9 acres		-	-	-	-	1	-	-
500.0 acres or more		-	-	-	-	1	-	2
500.0 to 999.9 acres		-	-	-	-	1	-	-
1,000.0 acres or more		-	-	-	-	-	-	2
Sugarbeets for sugar	farms	-	-	-	33	-	-	1
	acres	-	-	-	5,156	-	-	(D)
	tons	-	-	-	159,051	-	-	(D)
Irrigated	farms	-	-	-	33	-	-	1
	acres	-	-	-	5,144	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		-	-	-	3	-	-	1
25 to 99 acres		-	-	-	16	-	-	-
100 to 249 acres		-	-	-	6	-	-	-
250 to 499 acres		-	-	-	5	-	-	-
500 acres or more		-	-	-	3	-	-	-
500 to 999 acres		-	-	-	3	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	5	-	-	-
	acres	-	-	-	10	-	-	-
	pounds	-	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	5	-	-	-
	acres	-	-	-	10	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	5	-	-	-
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		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	25	13	138	669	235	28	72
	acres	4,401	453	8,226	146,800	83,380	10,408	9,222
	tons, dry	17,391	369	16,974	902,999	259,575	34,600	19,236
Irrigated	farms	3	2	67	600	204	27	23
	acres	650	(D)	2,974	132,956	71,700	10,094	3,875
Farms by acres harvested:								
1 to 24 acres		4	11	62	169	27	7	26
25 to 99 acres		7	1	44	192	64	2	17
100 to 249 acres		9	-	27	141	62	5	20
250 to 499 acres		2	1	5	92	34	7	6
500 acres or more		3	-	-	75	48	7	3
500 to 999 acres		3	-	-	50	27	6	1
1,000 acres or more		-	-	-	25	21	1	2

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Sunflower seed, All	farms	1	-	-	1	-	2	5
	acres	(D)	-	-	(D)	-	(D)	110
	pounds	(D)	-	-	(D)	-	(D)	80,894
Irrigated	farms	-	-	-	1	-	-	2
	acres	-	-	-	(D)	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		1	-	-	1	-	2	3
25 to 99 acres		-	-	-	-	-	-	2
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Cotton, All	farms	-	-	-	-	-	18	-
	acres	-	-	-	-	-	10,307	-
	bales	-	-	-	-	-	36,347	-
Irrigated	farms	-	-	-	-	-	18	-
	acres	-	-	-	-	-	10,307	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	4	-
100 to 249 acres		-	-	-	-	-	5	-
250 to 499 acres		-	-	-	-	-	1	-
500 acres or more		-	-	-	-	-	8	-
500 to 999 acres		-	-	-	-	-	3	-
1,000 acres or more		-	-	-	-	-	5	-
Dry edible beans, excluding limas	farms	-	-	1	1	-	-	7
	acres	-	-	(D)	(D)	-	-	381
	cwt	-	-	(D)	(D)	-	-	6,768
Irrigated	farms	-	-	1	1	-	-	7
	acres	-	-	(D)	(D)	-	-	364
Farms by acres harvested:								
1 to 24 acres		-	-	1	1	-	-	2
25 to 99 acres		-	-	-	-	-	-	5
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Potatoes	farms	1	5	-	7	-	3	2
	acres	(D)	1	-	8	-	(D)	(D)
	cwt	(D)	61	-	517	-	(D)	(D)
Irrigated	farms	1	5	-	7	-	3	2
	acres	(D)	1	-	8	-	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		1	5	-	7	-	-	2
5.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	2	-
250.0 to 499.9 acres		-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	1	-
500.0 to 999.9 acres		-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	1	-
Sugarbeets for sugar	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
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		-	-	-	-	-	-	-
Peanuts for nuts	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		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	21	36	6	60	42	126	243
	acres	2,162	2,140	115	8,892	8,992	67,452	27,901
	tons, dry	7,758	14,195	115	21,873	20,488	471,976	112,736
Irrigated	farms	8	25	3	33	28	125	174
	acres	381	1,882	25	5,245	6,414	63,695	18,457
Farms by acres harvested:								
1 to 24 acres		10	21	3	28	16	20	93
25 to 99 acres		5	13	3	16	9	27	69
100 to 249 acres		5	1	-	9	7	30	49
250 to 499 acres		-	-	-	2	6	14	21
500 acres or more		1	1	-	5	4	35	11
500 to 999 acres		-	-	-	3	2	15	9
1,000 acres or more		1	1	-	2	2	20	2

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Sunflower seed, All	farms	2	-	-	-	6	-	-	-
	acres	(D)	-	-	-	(D)	-	-	-
	pounds	(D)	-	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	1	-	-	-
	acres	-	-	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres		2	-	-	-	5	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	1	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	1	-	-	-
Cotton, All	farms	-	4	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
	bales	-	378	-	-	(D)	-	-	-
Irrigated	farms	-	4	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres		-	2	-	-	-	-	-	-
25 to 99 acres		-	2	-	-	1	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	-	2	1	-	52	7	8	6
	acres	-	(D)	(D)	-	4,913	218	67	846
	cwt	-	(D)	(D)	-	109,494	2,945	1,642	15,326
Irrigated	farms	-	2	1	-	52	4	8	6
	acres	-	(D)	(D)	-	4,913	68	67	846
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	8	3	7	3
25 to 99 acres		-	-	1	-	25	4	1	-
100 to 249 acres		-	-	-	-	16	-	-	2
250 to 499 acres		-	2	-	-	3	-	-	1
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Potatoes	farms	4	1	1	-	9	6	5	2
	acres	85	(D)	(D)	-	3,996	3	5	(D)
	cwt	10,000	(D)	(D)	-	1,516,263	296	560	(D)
Irrigated	farms	4	1	1	-	9	6	5	2
	acres	85	(D)	(D)	-	3,996	3	5	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		-	1	-	-	2	6	5	1
5.0 to 24.9 acres		2	-	1	-	-	-	-	-
25.0 to 99.9 acres		2	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	1
250.0 to 499.9 acres		-	-	-	-	4	-	-	-
500.0 acres or more		-	-	-	-	3	-	-	-
500.0 to 999.9 acres		-	-	-	-	2	-	-	-
1,000.0 acres or more		-	-	-	-	1	-	-	-
Sugarbeets for sugar	farms	1	-	-	-	7	-	-	-
	acres	(D)	-	-	-	(D)	-	-	-
	tons	(D)	-	-	-	(D)	-	-	-
Irrigated	farms	1	-	-	-	7	-	-	-
	acres	(D)	-	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	4	-	-	-
25 to 99 acres		-	-	-	-	2	-	-	-
100 to 249 acres		1	-	-	-	1	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Peanuts for nuts	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		-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	72	99	42	-	557	201	19	82
	acres	6,782	19,949	6,010	-	110,922	25,919	972	6,417
	tons, dry	14,952	119,262	17,482	-	629,745	71,344	2,395	20,026
Irrigated	farms	27	89	29	-	470	52	4	37
	acres	2,331	16,807	2,846	-	95,481	9,228	(D)	2,654
Farms by acres harvested:									
1 to 24 acres		35	20	20	-	153	61	9	42
25 to 99 acres		22	28	9	-	171	76	5	21
100 to 249 acres		8	30	10	-	109	39	5	13
250 to 499 acres		2	12	-	-	66	10	-	4
500 acres or more		5	9	3	-	58	15	-	2
500 to 999 acres		4	5	2	-	40	11	-	2
1,000 acres or more		1	4	1	-	18	4	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Sunflower seed, All	farms	-	-	2	-	7	10	3	-
	acres	-	-	(D)	-	119	1,185	(D)	-
	pounds	-	-	(D)	-	153,475	1,405,204	3,900	-
Irrigated	farms	-	-	-	-	-	10	2	-
	acres	-	-	-	-	-	1,185	(D)	-
Farms by acres harvested:									
1 to 24 acres		-	-	2	-	4	3	3	-
25 to 99 acres		-	-	-	-	3	2	-	-
100 to 249 acres		-	-	-	-	-	3	-	-
250 to 499 acres		-	-	-	-	-	2	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Cotton, All	farms	-	-	-	-	-	1	-	2
	acres	-	-	-	-	-	(D)	-	(D)
	bales	-	-	-	-	-	(D)	-	(D)
Irrigated	farms	-	-	-	-	-	1	-	2
	acres	-	-	-	-	-	(D)	-	(D)
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		-	-	-	-	-	-	-	2
500 to 999 acres		-	-	-	-	-	-	-	1
1,000 acres or more		-	-	-	-	-	-	-	1
Dry edible beans, excluding limas	farms	2	-	-	-	-	18	-	22
	acres	(D)	-	-	-	-	2,160	-	2,387
	cwt	(D)	-	-	-	-	37,120	-	57,126
Irrigated	farms	2	-	-	-	-	18	-	22
	acres	(D)	-	-	-	-	2,160	-	2,387
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	2	-	8
25 to 99 acres		-	-	-	-	-	9	-	9
100 to 249 acres		2	-	-	-	-	4	-	1
250 to 499 acres		-	-	-	-	-	3	-	3
500 acres or more		-	-	-	-	-	-	-	1
500 to 999 acres		-	-	-	-	-	-	-	1
1,000 acres or more		-	-	-	-	-	-	-	-
Potatoes	farms	1	6	3	-	28	1	23	1
	acres	(D)	8	2	-	6,532	(D)	38	(D)
	cwt	(D)	795	1,012	-	3,177,305	(D)	4,716	(D)
Irrigated	farms	1	6	3	-	28	1	23	1
	acres	(D)	8	2	-	6,532	(D)	38	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		1	6	3	-	3	1	22	1
5.0 to 24.9 acres		-	-	-	-	3	-	1	-
25.0 to 99.9 acres		-	-	-	-	4	-	-	-
100.0 to 249.9 acres		-	-	-	-	14	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	4	-	-	-
500.0 to 999.9 acres		-	-	-	-	2	-	-	-
1,000.0 acres or more		-	-	-	-	2	-	-	-
Sugarbeets for sugar	farms	-	-	-	-	-	-	-	3
	acres	-	-	-	-	-	-	-	404
	tons	-	-	-	-	-	-	-	12,170
Irrigated	farms	-	-	-	-	-	-	-	3
	acres	-	-	-	-	-	-	-	404
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	1
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	2
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Peanuts for nuts	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		-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	85	12	192	20	350	142	131	661
	acres	6,775	117	15,114	2,800	89,068	50,851	19,062	86,187
	tons, dry	17,517	611	54,190	6,448	341,444	261,397	85,499	544,594
Irrigated	farms	18	7	157	17	316	97	40	613
	acres	2,921	42	11,034	2,005	78,822	42,184	4,353	75,117
Farms by acres harvested:									
1 to 24 acres		44	10	99	3	66	24	54	256
25 to 99 acres		21	2	56	6	104	42	31	198
100 to 249 acres		12	-	20	7	80	31	23	112
250 to 499 acres		5	-	11	4	49	13	11	57
500 acres or more		3	-	6	-	51	32	12	38
500 to 999 acres		3	-	5	-	36	22	10	27
1,000 acres or more		-	-	1	-	15	10	2	11

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Sunflower seed, All	farms	6	1	-	-	-	-	33	-
	acres	2,881	(D)	-	-	-	-	6,332	-
	pounds	2,802,780	(D)	-	-	-	-	7,537,305	-
Irrigated	farms	3	-	-	-	-	-	32	-
	acres	770	-	-	-	-	-	6,193	-
Farms by acres harvested:									
1 to 24 acres		-	1	-	-	-	-	8	-
25 to 99 acres		-	-	-	-	-	-	9	-
100 to 249 acres		1	-	-	-	-	-	6	-
250 to 499 acres		4	-	-	-	-	-	7	-
500 acres or more		1	-	-	-	-	-	3	-
500 to 999 acres		1	-	-	-	-	-	2	-
1,000 acres or more		-	-	-	-	-	-	1	-
Cotton, All	farms	8	-	-	185	-	-	6	-
	acres	2,080	-	-	58,946	-	-	3,996	-
	bales	5,152	-	-	167,997	-	-	8,839	-
Irrigated	farms	8	-	-	185	-	-	6	-
	acres	2,080	-	-	58,946	-	-	3,996	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	8	-	-	-	-
25 to 99 acres		3	-	-	42	-	-	1	-
100 to 249 acres		2	-	-	58	-	-	-	-
250 to 499 acres		2	-	-	51	-	-	2	-
500 acres or more		1	-	-	26	-	-	3	-
500 to 999 acres		1	-	-	18	-	-	2	-
1,000 acres or more		-	-	-	8	-	-	1	-
Dry edible beans, excluding limas	farms	24	3	-	39	-	-	8	-
	acres	4,254	570	-	3,514	-	-	2,037	-
	cwt	81,795	10,260	-	107,209	-	-	42,465	-
Irrigated	farms	24	3	-	39	-	-	8	-
	acres	3,899	570	-	3,514	-	-	2,037	-
Farms by acres harvested:									
1 to 24 acres		2	-	-	6	-	-	1	-
25 to 99 acres		7	-	-	19	-	-	3	-
100 to 249 acres		10	3	-	12	-	-	1	-
250 to 499 acres		3	-	-	2	-	-	2	-
500 acres or more		2	-	-	-	-	-	1	-
500 to 999 acres		2	-	-	-	-	-	1	-
1,000 acres or more		-	-	-	-	-	-	-	-
Potatoes	farms	-	2	-	5	1	-	7	-
	acres	-	(D)	-	(D)	(D)	-	27	-
	cwt	-	(D)	-	(D)	(D)	-	(D)	-
Irrigated	farms	-	2	-	5	1	-	7	-
	acres	-	(D)	-	(D)	(D)	-	27	-
Farms by acres harvested:									
0.1 to 4.9 acres		-	2	-	4	1	-	6	-
5.0 to 24.9 acres		-	-	-	-	-	-	1	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	1	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	15	-	-	-	-
	acres	-	-	-	1,091	-	-	-	-
	tons	-	-	-	46,570	-	-	-	-
Irrigated	farms	-	-	-	15	-	-	-	-
	acres	-	-	-	1,091	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		-	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	12	-	-	-	-
100 to 249 acres		-	-	-	3	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-	-
Peanuts for nuts	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		-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	101	178	13	590	9	17	208	51
	acres	10,421	17,084	469	168,110	457	1,203	83,691	3,705
	tons, dry	54,319	64,743	719	1,103,133	1,887	4,771	470,464	18,525
Irrigated	farms	73	107	10	514	5	12	152	25
	acres	7,957	10,811	309	145,331	152	774	73,268	2,188
Farms by acres harvested:									
1 to 24 acres		29	74	6	106	4	6	40	24
25 to 99 acres		37	60	5	153	4	8	49	16
100 to 249 acres		27	29	2	166	1	2	43	6
250 to 499 acres		6	10	-	66	-	1	29	5
500 acres or more		2	5	-	99	-	-	47	-
500 to 999 acres		1	3	-	66	-	-	24	-
1,000 acres or more		1	2	-	33	-	-	23	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Vegetables harvested for sale (see text)	farms	3,858	8	-	8	51	13	41
	acres	1,197,481	(D)	-	(D)	275	26	24,310
Farms by acres harvested:								
0.1 to 4.9 acres		1,260	6	-	7	43	13	5
5.0 to 24.9 acres		731	1	-	1	6	-	5
25.0 to 99.9 acres		501	1	-	-	1	-	3
100.0 to 249.9 acres		457	-	-	-	1	-	8
250.0 to 499.9 acres		352	-	-	-	-	-	3
500.0 acres or more		557	-	-	-	-	-	17
500.0 to 749.9 acres		183	-	-	-	-	-	8
750.0 to 999.9 acres		106	-	-	-	-	-	2
1,000.0 acres or more		268	-	-	-	-	-	7
Land in orchards	farms	38,693	66	-	156	1,209	97	315
	acres	2,871,626	2,711	-	4,497	109,663	1,536	37,566
Irrigated	farms	34,566	58	-	136	1,057	80	282
	acres	2,828,788	2,690	-	4,101	108,138	1,262	37,030
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		10,653	26	-	41	267	43	30
5.0 to 24.9 acres		13,177	31	-	68	412	32	108
25.0 to 99.9 acres		9,097	5	-	37	282	20	81
100.0 to 249.9 acres		3,438	3	-	7	151	2	54
250.0 to 499.9 acres		1,393	-	-	3	52	-	25
500.0 acres or more		935	1	-	-	45	-	17
500.0 to 749.9 acres		404	-	-	-	23	-	10
750.0 to 999.9 acres		204	-	-	-	11	-	4
1,000.0 acres or more		327	1	-	-	11	-	3

Item		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Vegetables harvested for sale (see text)	farms	42	3	48	552	19	90	114
	acres	6,141	5	87	199,321	623	543	75,391
Farms by acres harvested:								
0.1 to 4.9 acres		16	3	45	88	6	70	4
5.0 to 24.9 acres		13	-	3	126	4	15	7
25.0 to 99.9 acres		6	-	-	58	7	5	18
100.0 to 249.9 acres		-	-	-	100	2	-	25
250.0 to 499.9 acres		-	-	-	92	-	-	22
500.0 acres or more		7	-	-	88	-	-	38
500.0 to 749.9 acres		3	-	-	36	-	-	6
750.0 to 999.9 acres		3	-	-	19	-	-	4
1,000.0 acres or more		1	-	-	33	-	-	28
Land in orchards	farms	189	2	449	4,387	592	111	64
	acres	5,821	(D)	4,108	465,412	65,134	391	7,042
Irrigated	farms	158	-	362	4,281	535	51	62
	acres	5,483	-	3,490	464,577	63,005	262	7,039
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		60	2	243	493	95	88	12
5.0 to 24.9 acres		87	-	170	1,487	188	22	17
25.0 to 99.9 acres		28	-	32	1,487	178	1	19
100.0 to 249.9 acres		9	-	4	546	77	-	10
250.0 to 499.9 acres		4	-	-	220	29	-	2
500.0 acres or more		1	-	-	154	25	-	4
500.0 to 749.9 acres		1	-	-	65	10	-	1
750.0 to 999.9 acres		-	-	-	34	3	-	2
1,000.0 acres or more		-	-	-	55	12	-	1

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Vegetables harvested for sale (see text)	farms	3	169	53	16	7	58	42
	acres	3	71,672	19,676	42	438	7,079	6,549
Farms by acres harvested:								
0.1 to 4.9 acres		3	21	6	13	3	27	7
5.0 to 24.9 acres		-	17	6	3	2	20	11
25.0 to 99.9 acres		-	29	11	-	-	3	9
100.0 to 249.9 acres		-	33	11	-	2	4	8
250.0 to 499.9 acres		-	29	13	-	-	-	4
500.0 acres or more		-	40	6	-	-	4	3
500.0 to 749.9 acres		-	16	4	-	-	2	-
750.0 to 999.9 acres		-	8	1	-	-	-	1
1,000.0 acres or more		-	16	1	-	-	2	2
Land in orchards	farms	3	864	449	604	12	314	1,065
	acres	(D)	349,041	48,425	18,250	24	2,764	189,976
Irrigated	farms	3	846	423	358	7	245	1,045
	acres	(D)	348,724	48,241	15,577	19	2,537	189,264
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1	93	90	166	10	217	70
5.0 to 24.9 acres		2	118	144	276	2	74	239
25.0 to 99.9 acres		-	236	123	126	-	19	403
100.0 to 249.9 acres		-	200	59	25	-	3	187
250.0 to 499.9 acres		-	100	20	6	-	-	87
500.0 acres or more		-	117	13	5	-	1	79
500.0 to 749.9 acres		-	49	5	3	-	1	32
750.0 to 999.9 acres		-	22	2	1	-	-	14
1,000.0 acres or more		-	46	6	1	-	-	33

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Vegetables harvested for sale (see text)	farms	11	10	56	140	11	5	219
	acres	88	7	326	46,499	2,000	970	272,750
Farms by acres harvested:								
0.1 to 4.9 acres		8	10	49	17	-	1	33
5.0 to 24.9 acres		2	-	4	27	-	-	26
25.0 to 99.9 acres		1	-	2	28	2	-	26
100.0 to 249.9 acres		-	-	1	28	5	2	18
250.0 to 499.9 acres		-	-	-	19	4	2	23
500.0 acres or more		-	-	-	21	-	-	93
500.0 to 749.9 acres		-	-	-	8	-	-	15
750.0 to 999.9 acres		-	-	-	2	-	-	19
1,000.0 acres or more		-	-	-	11	-	-	59
Land in orchards	farms	34	27	498	1,450	3	3	229
	acres	288	139	21,203	145,106	(D)	2	45,867
Irrigated	farms	23	10	397	1,433	3	3	202
	acres	254	81	19,790	144,859	(D)	2	45,759
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		26	18	149	83	1	3	71
5.0 to 24.9 acres		5	9	175	475	2	-	54
25.0 to 99.9 acres		3	-	117	558	-	-	44
100.0 to 249.9 acres		-	-	39	208	-	-	21
250.0 to 499.9 acres		-	-	15	77	-	-	16
500.0 acres or more		-	-	3	49	-	-	23
500.0 to 749.9 acres		-	-	2	20	-	-	4
750.0 to 999.9 acres		-	-	-	12	-	-	9
1,000.0 acres or more		-	-	1	17	-	-	10

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Vegetables harvested for sale (see text)	farms	23	29	21	33	4	110	70
	acres	31	53	2,112	177	23	41,110	7,490
Farms by acres harvested:								
0.1 to 4.9 acres		22	24	8	23	2	31	37
5.0 to 24.9 acres		1	5	2	9	2	33	14
25.0 to 99.9 acres		-	-	5	1	-	13	2
100.0 to 249.9 acres		-	-	3	-	-	12	7
250.0 to 499.9 acres		-	-	1	-	-	5	2
500.0 acres or more		-	-	2	-	-	16	8
500.0 to 749.9 acres		-	-	2	-	-	6	7
750.0 to 999.9 acres		-	-	-	-	-	-	1
1,000.0 acres or more		-	-	-	-	-	10	-
Land in orchards	farms	1,233	83	80	228	9	1,450	245
	acres	50,347	676	2,633	1,748	36	61,910	26,060
Irrigated	farms	1,010	61	69	179	9	1,241	211
	acres	46,400	637	2,595	1,488	36	60,530	25,759
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		421	59	62	154	7	573	92
5.0 to 24.9 acres		496	19	10	61	2	603	48
25.0 to 99.9 acres		227	4	6	11	-	164	47
100.0 to 249.9 acres		47	1	-	2	-	67	28
250.0 to 499.9 acres		24	-	1	-	-	19	21
500.0 acres or more		18	-	1	-	-	24	9
500.0 to 749.9 acres		10	-	-	-	-	6	5
750.0 to 999.9 acres		1	-	-	-	-	8	-
1,000.0 acres or more		7	-	1	-	-	10	4

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Vegetables harvested for sale (see text)	farms	45	42	136	-	238	212	38	115
	acres	22,180	3,875	7,212	-	83,102	31,566	2,877	63,794
Farms by acres harvested:									
0.1 to 4.9 acres		6	17	71	-	16	60	7	22
5.0 to 24.9 acres		7	10	33	-	38	60	14	16
25.0 to 99.9 acres		9	11	20	-	32	53	6	23
100.0 to 249.9 acres		10	1	2	-	51	17	9	15
250.0 to 499.9 acres		3	2	5	-	50	6	2	10
500.0 acres or more		10	1	5	-	51	16	-	29
500.0 to 749.9 acres		3	-	2	-	24	4	-	9
750.0 to 999.9 acres		2	-	3	-	10	3	-	4
1,000.0 acres or more		5	1	-	-	17	9	-	16
Land in orchards	farms	213	468	3,578	-	2,544	925	24	695
	acres	9,201	8,413	44,288	-	193,693	38,246	174	41,321
Irrigated	farms	189	467	3,029	-	2,401	667	21	577
	acres	8,880	8,054	41,518	-	191,651	33,670	152	39,999
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		71	236	2,301	-	379	267	16	322
5.0 to 24.9 acres		72	161	962	-	961	359	6	189
25.0 to 99.9 acres		37	56	236	-	725	224	2	118
100.0 to 249.9 acres		27	9	58	-	293	48	-	38
250.0 to 499.9 acres		5	5	15	-	122	17	-	18
500.0 acres or more		1	1	6	-	64	10	-	10
500.0 to 749.9 acres		1	-	4	-	31	4	-	2
750.0 to 999.9 acres		-	1	1	-	16	3	-	2
1,000.0 acres or more		-	-	1	-	17	3	-	6

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Vegetables harvested for sale (see text)	farms	90	74	36	1	31	46	157	82
	acres	8,889	18,627	97	(D)	1,661	14,284	1,388	43,021
Farms by acres harvested:									
0.1 to 4.9 acres		36	25	33	-	17	9	114	27
5.0 to 24.9 acres		25	16	2	1	4	9	29	10
25.0 to 99.9 acres		13	13	1	-	5	1	13	10
100.0 to 249.9 acres		6	12	-	-	2	7	1	13
250.0 to 499.9 acres		4	2	-	-	3	9	-	7
500.0 acres or more		6	6	-	-	-	11	-	15
500.0 to 749.9 acres		3	1	-	-	-	3	-	1
750.0 to 999.9 acres		1	-	-	-	-	6	-	6
1,000.0 acres or more		2	5	-	-	-	2	-	8
Land in orchards	farms	341	252	192	-	33	339	1,882	2,402
	acres	4,767	4,850	1,367	-	116	19,850	63,690	173,756
Irrigated	farms	249	173	137	-	31	274	1,619	2,321
	acres	3,974	4,336	963	-	116	18,910	62,760	172,666
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		180	123	121	-	24	73	637	374
5.0 to 24.9 acres		120	73	59	-	9	117	800	966
25.0 to 99.9 acres		30	46	12	-	-	102	326	655
100.0 to 249.9 acres		8	9	-	-	-	29	71	245
250.0 to 499.9 acres		3	1	-	-	-	14	28	102
500.0 acres or more		-	-	-	-	-	4	20	60
500.0 to 749.9 acres		-	-	-	-	-	2	8	35
750.0 to 999.9 acres		-	-	-	-	-	-	7	11
1,000.0 acres or more		-	-	-	-	-	2	5	14

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Vegetables harvested for sale (see text)	farms	50	27	10	88	9	94	132	26
	acres	12,933	100	12	6,537	7	32,795	54,700	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		12	20	10	36	9	22	20	20
5.0 to 24.9 acres		14	7	-	31	-	16	21	3
25.0 to 99.9 acres		5	-	-	8	-	20	25	2
100.0 to 249.9 acres		6	-	-	4	-	10	21	-
250.0 to 499.9 acres		6	-	-	4	-	3	17	-
500.0 acres or more		7	-	-	5	-	23	28	1
500.0 to 749.9 acres		-	-	-	3	-	9	8	-
750.0 to 999.9 acres		2	-	-	2	-	5	2	-
1,000.0 acres or more		5	-	-	-	-	9	18	1
Land in orchards	farms	917	671	41	4,201	37	1,699	434	285
	acres	80,467	45,236	196	330,463	294	64,168	42,397	36,240
Irrigated	farms	835	647	29	3,910	33	1,478	377	262
	acres	78,833	44,881	174	327,712	277	61,881	41,675	36,021
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		129	143	34	701	27	596	68	65
5.0 to 24.9 acres		290	280	5	1,491	5	575	165	76
25.0 to 99.9 acres		271	158	2	1,253	5	389	125	67
100.0 to 249.9 acres		157	54	-	469	-	99	35	39
250.0 to 499.9 acres		48	26	-	185	-	33	25	25
500.0 acres or more		22	10	-	102	-	7	16	13
500.0 to 749.9 acres		8	1	-	50	-	1	6	4
750.0 to 999.9 acres		8	2	-	18	-	3	5	4
1,000.0 acres or more		6	7	-	34	-	3	5	5

Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS)										
State Total										
California	592	168,354	28,395,621	592	168,192	987	258,501	42,632,526	985	(D)
Counties										
Alameda	1	(D)	(D)	1	(D)	3	496	(D)	3	496
Amador	1	(D)	(D)	1	(D)	4	520	(D)	2	(D)
Butte	4	54	9,980	4	54	10	1,155	152,196	10	1,155
Colusa	17	3,681	560,671	17	3,681	28	5,362	885,418	28	5,362
Contra Costa	5	3,236	400,160	5	3,236	4	2,420	339,245	4	2,420
Fresno	40	5,223	917,182	40	5,223	41	6,407	984,269	41	6,407
Glenn	56	13,097	2,549,121	56	13,097	88	16,449	3,170,416	88	16,449
Imperial	3	569	104,567	3	569	12	2,660	378,676	12	2,660
Kern	12	1,696	266,731	12	1,696	28	3,397	481,693	28	3,397
Kings	20	3,732	763,331	20	3,732	94	13,409	2,175,543	94	13,409
Madera	27	5,657	944,723	27	5,657	52	7,937	1,207,037	52	7,937
Mendocino	3	3	510	3	3	3	5	265	3	5
Merced	54	9,142	1,428,328	54	9,142	48	8,652	1,443,919	48	8,652
Monterey	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	5	349	81,383	5	349	7	2,211	337,049	7	2,211
Sacramento	67	29,509	4,659,274	67	29,497	77	27,435	4,447,672	77	27,435
San Joaquin	106	52,748	8,879,299	106	52,698	110	57,634	9,389,578	110	57,634
San Luis Obispo	2	(D)	(D)	2	(D)	4	(D)	(D)	4	(D)
Santa Barbara	3	15	1,500	3	15	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	23	6,787	1,029,653	23	6,717	56	21,422	3,635,751	56	21,422
Sonoma	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	18	1,747	286,169	18	1,747	14	1,804	296,692	14	1,804
Sutter	20	6,212	1,015,542	20	6,212	33	7,232	1,115,228	33	7,232
Tehama	13	1,199	248,794	13	1,199	17	1,901	314,217	17	1,901
Tulare	24	3,219	590,116	24	3,219	142	24,846	4,250,593	142	24,846
Ventura	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	57	19,628	3,535,209	57	19,598	95	43,864	7,303,843	95	43,864
Yuba	3	(D)	(D)	3	(D)	4	817	128,703	4	817
SORGHUM FOR GRAIN (BUSHELS)										
State Total										
California	66	10,676	807,824	66	10,542	77	13,322	977,600	71	12,155
Counties										
Colusa	10	828	78,406	10	828	4	108	6,463	4	108
Fresno	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	1	(D)	(D)	1	(D)	8	497	30,641	8	497
Kern	8	930	47,873	8	930	5	303	22,396	5	303
Merced	4	33	3,394	4	33	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	14	2,318	132,450	14	2,292	9	2,512	231,330	7	1,850
San Joaquin	4	480	37,698	4	480	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	3	12	986	3	12	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	3	422	33,925	3	314	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	5	396	28,978	5	396	6	666	54,970	6	666
Tulare	3	(D)	(D)	3	(D)	6	3,064	262,287	6	3,064
Yolo	7	1,178	107,649	7	1,178	13	2,866	203,378	12	2,831
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
California	1,573	410,369	33,590,674	1,278	338,749	2,107	581,692	42,544,545	1,759	450,046
Counties										
Butte	12	1,132	71,957	9	781	27	4,142	258,926	18	2,438
Colusa	83	26,236	1,814,825	60	21,180	139	37,682	2,973,325	121	31,206
Contra Costa	6	1,540	73,786	6	1,362	8	1,323	91,692	8	1,323
Fresno	160	41,755	4,129,753	149	37,917	143	37,850	2,956,133	127	30,796
Glenn	39	6,556	477,121	32	5,559	108	17,409	1,344,030	94	14,730
Imperial	180	47,179	4,879,207	180	47,179	217	79,874	7,900,407	217	79,874
Kern	143	38,876	3,329,900	125	36,526	202	60,355	4,413,897	183	54,954
Kings	108	47,339	3,693,780	94	43,424	116	71,152	5,189,306	107	52,268
Lassen	7	1,446	56,949	6	401	26	1,326	66,592	20	1,023
Los Angeles	3	442	34,432	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	59	14,069	1,093,704	44	12,090	52	16,083	1,165,598	49	15,681
Marin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	69	14,198	1,027,562	58	8,652	52	11,302	745,413	47	8,609
Modoc	34	3,763	317,053	31	3,053	26	3,583	292,012	25	3,493
Monterey	6	501	21,699	2	(D)	24	7,810	218,446	5	1,105
Napa	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	2	(D)	(D)	-	-	6	1,312	40,592	2	(D)
Plumas	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	22	4,936	442,762	19	3,995	43	25,866	883,471	31	9,605
Sacramento	39	9,098	644,957	26	6,209	60	8,727	644,900	41	5,840
San Benito	2	(D)	(D)	-	-	7	419	33,793	4	(D)
San Bernardino	1	(D)	(D)	1	(D)	4	938	86,791	3	858
San Diego	3	542	(D)	3	542	3	3,142	61,622	-	-

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Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELS) - Con.										
Counties - Con.										
San Joaquin	133	26,715	2,230,664	111	23,733	152	35,041	2,733,033	142	30,796
San Luis Obispo	8	1,445	59,942	2	(D)	25	3,838	109,702	3	(D)
Santa Clara	3	(D)	(D)	1	(D)	3	300	9,473	2	(D)
Shasta	6	381	23,787	4	303	15	973	46,951	9	572
Sierra	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	38	9,644	730,398	28	8,039	42	5,006	324,537	33	3,632
Solano	62	24,283	1,421,227	32	8,515	72	28,556	1,680,242	53	15,941
Sonoma	2	(D)	(D)	-	-	3	(D)	(D)	1	(D)
Stanislaus	24	3,856	305,904	18	3,335	26	1,293	76,790	25	1,087
Sutter	54	11,303	827,235	29	5,931	109	20,576	1,574,694	84	15,595
Tehama	4	1,520	175,417	3	1,500	35	6,294	327,871	20	3,156
Tulare	133	30,921	2,570,152	101	24,573	165	33,698	2,047,403	147	25,603
Yolo	112	35,413	2,838,406	94	32,017	164	50,538	3,976,196	120	37,289
Yuba	9	1,386	123,994	5	891	10	964	54,278	7	547
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
California	1,228	313,495	23,935,058	944	243,950	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	12	1,132	71,957	9	781	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	83	26,236	1,814,825	60	21,180	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	6	1,540	73,786	6	1,362	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	106	23,903	2,166,267	95	20,125	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	39	6,556	477,121	32	5,559	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	6	378	(D)	6	378	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	130	36,525	3,092,886	113	34,240	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	96	32,351	2,364,509	82	28,436	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	6	(D)	47,916	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	3	442	34,432	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	53	13,275	1,014,435	37	11,296	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	60	12,376	828,675	50	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	19	1,934	163,993	18	1,684	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	5	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Plumas	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	7	1,880	149,282	4	1,009	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	39	9,098	644,957	26	6,209	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	3	542	(D)	3	542	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	128	25,987	2,159,261	104	23,005	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	7	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	6	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	21	6,827	570,724	14	5,337	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	61	(D)	(D)	32	8,515	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	22	(D)	(D)	16	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	52	11,225	819,435	27	5,853	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	4	1,520	175,417	3	1,500	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	123	28,464	2,350,730	92	22,316	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	106	34,720	2,779,713	90	31,705	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	9	1,386	123,994	5	891	(NA)	(NA)	(NA)	(NA)	(NA)
DURUM WHEAT FOR GRAIN (BUSHELS)										
State Total										
California	321	88,399	8,963,903	318	87,643	360	136,155	12,635,526	354	133,678
Counties										
Fresno	66	17,132	1,892,767	66	17,076	55	17,206	1,534,465	55	16,906
Imperial	176	46,801	(D)	176	46,801	214	79,220	(D)	214	79,220
Kern	9	1,556	162,524	9	1,556	12	1,830	162,134	12	1,830
Kings	21	14,988	1,329,271	21	14,988	22	25,131	1,962,911	21	23,786
Madera	8	750	(D)	8	750	5	1,662	141,270	5	1,662
Merced	8	(D)	(D)	7	(D)	5	830	82,440	5	830
Riverside	15	3,056	293,480	15	2,986	14	(D)	290,047	14	(D)
San Joaquin	7	728	71,403	7	728	8	1,222	111,764	8	1,140
San Luis Obispo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	9	1,602	106,564	8	1,402	9	1,809	121,921	9	1,809
OTHER SPRING WHEAT FOR GRAIN (BUSHELS)										
State Total										
California	83	8,475	691,713	69	7,156	(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 (BUSHELS) - Con.										
Counties										
Fresno	9	720	70,719	8	716	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	6	795	74,490	5	730	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	4	(D)	9,033	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	3	44	(D)	3	44	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	18	1,829	153,060	16	1,369	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sierra	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	19	2,817	159,674	16	2,702	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	6	855	112,858	6	855	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	7	693	58,693	4	312	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
California	343	74,721	5,266,774	227	46,381	584	129,524	7,630,739	373	70,002
Counties										
Alameda	2	(D)	(D)	1	(D)	4	245	13,149	1	(D)
Butte	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	3	260	22,208	3	260	3	310	12,250	1	(D)
Contra Costa	1	(D)	(D)	-	-	8	277	20,332	2	(D)
Fresno	21	3,095	247,697	17	2,889	45	6,897	512,384	43	6,261
Glenn	27	3,374	355,339	25	3,222	6	1,410	73,256	4	1,070
Imperial	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	17	6,233	454,948	11	5,451	35	13,085	724,648	24	9,960
Kings	6	1,610	126,869	6	1,610	19	11,135	502,888	17	8,625
Lassen	1	(D)	(D)	1	(D)	10	1,213	44,520	7	440
Los Angeles	5	474	22,582	-	-	10	738	20,764	3	(D)
Madera	8	1,267	138,615	6	1,227	4	(D)	(D)	4	(D)
Mendocino	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	8	1,706	194,759	6	1,624	25	4,613	355,140	20	3,775
Modoc	41	9,830	959,728	40	9,730	70	12,965	1,360,081	68	12,695
Mono	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	11	4,363	176,622	1	(D)	35	14,538	536,407	5	1,450
Plumas	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	4	1,311	71,963	3	(D)	14	1,540	46,795	5	205
Sacramento	5	548	38,085	2	(D)	22	1,769	120,231	12	765
San Benito	4	300	10,906	-	-	6	600	16,849	3	(D)
San Bernardino	10	955	80,212	8	655	10	22	2,108	7	19
San Joaquin	8	511	36,604	4	365	18	2,421	180,647	14	1,476
San Luis Obispo	38	17,046	655,955	8	3,600	51	22,726	783,710	2	(D)
Santa Barbara	3	(D)	(D)	-	-	7	2,067	156,255	3	(D)
Shasta	3	76	7,109	3	76	9	493	29,064	5	188
Siskiyou	46	7,715	754,133	39	6,791	70	12,154	1,122,618	66	11,509
Solano	12	3,365	190,835	3	(D)	11	4,230	171,718	3	(D)
Sonoma	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	11	737	43,839	9	249	18	986	49,694	15	700
Sutter	5	864	100,359	5	864	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	4	256	7,459	2	(D)	4	465	21,250	-	-
Tulare	13	1,589	103,420	5	482	39	6,847	317,957	33	4,237
Yolo	14	4,409	324,488	11	3,933	9	725	44,333	4	316
CANOLA (POUNDS)										
State Total										
California	5	82	54,200	5	82	5	798	1,715,185	5	798
Counties										
Fresno	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	4	(D)	(D)	4	(D)	4	(D)	(D)	4	(D)
RAPESEED (POUNDS) (SEE TEXT)										
State Total										
California	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Imperial	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
MUSTARD SEED (POUNDS)										
State Total										
California	4	529	384,730	2	(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
MUSTARD SEED (POUNDS) - Con.										
Counties										
Fresno	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
California	429	34,319	2,798,145	222	17,196	206	24,762	2,033,506	131	19,235
Counties										
Amador	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	3	310	31,469	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	22	2,794	242,767	18	1,958	14	1,740	164,236	10	1,246
Glenn	7	260	16,501	6	225	5	185	8,714	3	149
Humboldt	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	14	1,013	80,076	9	687	4	274	27,050	3	224
Kings	14	962	87,558	11	873	9	356	33,355	8	344
Lake	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	7	570	44,599	5	210	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	9	1,225	117,583	4	544	6	1,723	102,297	3	1,388
Marin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	2	(D)	(D)	-	-	3	50	1,700	-	-
Merced	71	6,223	547,278	43	3,438	33	4,072	340,256	27	3,733
Modoc	12	750	79,794	11	640	7	594	64,224	7	594
Monterey	8	272	20,978	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	4	108	(D)	3	100	9	2,303	182,489	6	2,153
Sacramento	5	618	56,331	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	3	110	15,518	-	-	3	(D)	(D)	1	(D)
San Bernardino	11	682	69,003	6	343	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	5	1,015	66,353	3	850	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	40	3,918	280,700	20	1,399	14	2,048	172,706	12	1,379
San Luis Obispo	28	1,579	84,956	1	(D)	8	859	46,915	1	(D)
San Mateo	8	350	18,687	2	(D)	5	259	8,926	-	-
Santa Barbara	8	232	10,491	2	(D)	3	113	8,272	1	(D)
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	12	1,453	123,564	10	1,123	13	1,859	151,594	10	1,191
Solano	8	214	18,539	3	140	3	405	53,137	3	405
Sonoma	14	2,176	166,055	-	-	5	814	43,266	1	(D)
Stanislaus	47	2,627	236,897	33	2,123	12	1,272	99,786	11	1,212
Sutter	9	668	44,125	4	268	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	12	238	14,387	3	65	11	602	53,195	3	(D)
Tulare	20	1,287	109,413	11	859	6	575	52,015	5	552
Ventura	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	7	324	26,071	-	-	6	1,772	(D)	3	(D)
Yuba	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
POPCORN (POUNDS, SHELLED)										
State Total										
California	5	(D)	(D)	5	(D)	14	1,428	3,193,560	14	1,428
Counties										
Mendocino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Sutter	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
PROSO MILLET (BUSHELS)										
State Total										
California	3	60	120	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Lassen	3	60	120	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
RICE (CWT)										
State Total										
California	1,473	531,314	43,581,796	1,473	531,314	1,567	514,281	41,474,551	1,567	514,281
Counties										
Butte	254	94,421	8,089,754	254	94,421	270	102,558	8,402,557	270	102,558
Colusa	393	141,267	11,669,012	393	141,267	409	129,430	10,269,046	409	129,430
Fresno	8	6,048	339,297	8	6,048	15	4,653	296,328	15	4,653
Glenn	273	84,357	7,066,922	273	84,357	270	83,300	6,768,085	270	83,300
Lassen	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	4	2,536	213,068	4	2,536	13	4,352	327,890	13	4,352
Placer	36	12,078	877,620	36	12,078	48	16,511	1,284,554	48	16,511

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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
RICE (CWT) - Con.										
Counties - Con.										
Sacramento	25	7,185	621,460	25	7,185	26	8,069	653,294	26	8,069
San Joaquin	18	6,294	502,944	18	6,294	21	4,713	385,253	21	4,713
Solano	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	11	1,233	93,566	11	1,233	17	2,829	219,738	17	2,829
Sutter	257	108,164	8,911,242	257	108,164	290	95,452	8,012,947	290	95,452
Tehama	4	911	72,935	4	911	5	823	60,605	5	823
Yolo	67	31,875	2,425,313	67	31,875	60	26,067	1,986,233	60	26,067
Yuba	120	34,215	2,644,265	120	34,215	112	33,887	2,659,833	112	33,887
RYE FOR GRAIN (BUSHELS)										
State Total										
California	20	949	21,961	3	128	8	703	19,743	2	(D)
Counties										
Lassen	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	8	476	9,608	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	4	58	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SAFFLOWER (POUNDS)										
State Total										
California	435	97,440	208,919,130	212	49,434	552	136,194	300,168,173	299	79,019
Counties										
Amador	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	14	1,788	992,831	7	359	18	2,926	5,974,200	11	1,233
Colusa	60	12,302	28,854,518	27	4,745	63	11,362	25,785,696	26	5,204
Contra Costa	5	273	518,000	4	198	8	855	2,147,000	4	105
Fresno	15	5,463	12,363,982	15	5,463	11	2,261	4,823,306	9	1,662
Glenn	15	3,029	4,350,095	1	(D)	15	1,179	2,414,845	8	909
Kern	14	2,251	4,415,343	12	2,249	21	6,287	13,734,960	17	5,403
Kings	17	4,422	4,491,358	13	3,886	19	17,753	38,595,226	18	15,573
Madera	3	147	373,430	3	147	3	(D)	(D)	3	(D)
Merced	4	393	971,948	3	348	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	2	(D)	(D)	-	-	7	430	314,840	2	(D)
Riverside	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	42	7,721	15,695,426	15	2,479	39	6,992	17,235,830	21	2,694
San Benito	1	(D)	(D)	-	-	5	812	698,000	1	(D)
San Joaquin	44	7,792	20,126,440	23	5,171	66	14,548	38,701,963	56	11,830
San Luis Obispo	1	(D)	(D)	-	-	21	4,086	2,949,380	2	(D)
Santa Barbara	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	1	(D)	(D)	1	(D)	4	(D)	(D)	-	-
Shasta	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	24	6,584	13,235,336	8	930	27	6,360	11,836,445	16	3,435
Stanislaus	1	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Sutter	58	15,479	35,207,901	12	3,310	94	25,693	63,921,457	37	10,526
Tehama	3	243	388,800	3	243	4	425	642,000	2	(D)
Tulare	2	(D)	(D)	-	-	5	372	446,000	4	292
Yolo	103	26,648	60,579,922	62	18,116	103	29,762	62,159,756	56	18,160
Yuba	2	(D)	(D)	1	(D)	6	881	1,336,000	3	266
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
California	154	18,129	21,455,613	112	15,366	143	23,944	29,867,157	137	23,768
Counties										
Butte	12	(D)	(D)	9	(D)	9	536	848,684	9	536
Colusa	19	1,144	1,229,312	14	926	14	1,188	1,251,824	12	1,056
El Dorado	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	7	13	15,088	4	4	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	33	4,185	4,484,422	32	4,134	38	7,583	9,503,795	38	7,583
Kern	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	5	110	80,894	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	6	(D)	(D)	1	(D)	4	1,760	3,582,000	4	1,760
Shasta	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	7	119	153,475	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	10	1,185	1,405,204	10	1,185	18	5,232	5,459,930	18	5,232
Sonoma	3	(D)	3,900	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	6	2,881	2,802,780	3	770	3	103	142,827	3	103
Tehama	1	(D)	(D)	-	-	4	(D)	(D)	4	(D)
Yolo	33	6,332	7,537,305	32	6,193	32	6,601	7,478,950	32	6,561

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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										
California	88	11,788	13,865,183	74	10,336	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	8	(D)	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	11	319	302,432	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	3	3	2,710	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	30	3,577	3,487,029	29	3,526	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	4	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	5	826	986,436	5	826	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	4	1,696	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	14	3,287	3,933,023	14	3,287	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
California	74	6,341	7,590,430	43	5,030	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	4	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	10	825	926,880	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	4	10	12,378	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	5	608	997,393	5	608	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	5	359	418,768	5	359	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	3	1,185	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	19	3,045	3,604,282	18	2,906	(NA)	(NA)	(NA)	(NA)	(NA)
TRITICALE (BUSHELS)										
State Total										
California	5	551	13,516	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Kern	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WILD RICE (CWT)										
State Total										
California	54	13,871	178,187	54	13,871	41	10,630	83,758	41	10,630
Counties										
Butte	4	731	11,326	4	731	8	1,814	11,594	8	1,814
Lake	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	7	4,750	63,410	7	4,750	7	(D)	(D)	7	(D)
Shasta	18	1,807	24,665	18	1,807	6	791	9,832	6	791
Sutter	10	3,468	37,128	10	3,468	8	1,363	6,548	8	1,363
Yolo	10	2,823	38,178	10	2,823	(NA)	(NA)	(NA)	(NA)	(NA)

Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON, ALL (BALES)										
State Total										
California	1,393	694,653	2,056,964	1,393	694,653	1,872	1,043,208	2,559,842	1,872	1,043,208
Counties										
Butte	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	23	11,991	32,872	23	11,991	18	7,353	16,725	18	7,353
Fresno	453	218,333	679,552	453	218,333	591	351,527	899,238	591	351,527
Glenn	9	1,287	(D)	9	1,287	5	1,046	2,570	5	1,046
Imperial	33	7,829	24,577	33	7,829	28	6,058	18,964	28	6,058
Kern	223	138,596	398,343	223	138,596	375	266,283	644,360	375	266,283
Kings	194	159,530	457,133	194	159,530	258	197,209	425,520	258	197,209
Madera	74	21,534	63,604	74	21,534	101	37,795	99,582	101	37,795
Merced	157	58,049	171,883	157	58,049	184	74,619	205,241	184	74,619
Riverside	18	10,307	36,347	18	10,307	28	12,671	40,453	28	12,671
San Bernardino	4	(D)	378	4	(D)	4	339	1,018	4	339
San Joaquin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	2	(D)	(D)	2	(D)	3	(D)	7,101	3	(D)
Sutter	8	2,080	5,152	8	2,080	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	185	58,946	167,997	185	58,946	259	81,577	187,816	259	81,577
Yolo	6	3,996	8,839	6	3,996	13	4,057	10,319	13	4,057
UPLAND COTTON (BALES)										
State Total										
California	1,288	495,943	1,511,818	1,288	495,943	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	23	11,991	32,872	23	11,991	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	381	145,110	461,889	381	145,110	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	9	1,287	(D)	9	1,287	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	31	(D)	(D)	31	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	208	97,344	285,593	208	97,344	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	187	80,021	253,668	187	80,021	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	74	(D)	(D)	74	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	151	56,008	166,549	151	56,008	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	18	10,307	36,347	18	10,307	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	4	(D)	378	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	8	2,080	5,152	8	2,080	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	182	56,708	163,097	182	56,708	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	6	3,996	8,839	6	3,996	(NA)	(NA)	(NA)	(NA)	(NA)
PIMA COTTON (BALES)										
State Total										
California	322	198,710	545,146	322	198,710	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Fresno	188	73,223	217,663	188	73,223	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	7	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	67	41,252	112,750	67	41,252	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	33	79,509	203,465	33	79,509	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	12	2,041	5,334	12	2,041	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	13	2,238	4,900	13	2,238	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
California	385	58,420	1,234,989	382	57,843	440	60,933	1,189,658	407	58,316
Counties										
Butte	8	539	14,272	8	539	28	2,515	54,761	28	2,515
Colusa	38	8,433	148,852	38	8,433	49	7,449	110,458	49	7,449
Fresno	33	4,757	116,579	33	4,752	31	6,388	128,024	31	6,388
Glenn	31	4,120	76,575	31	4,070	26	3,828	75,170	26	3,828
Humboldt	2	(D)	(D)	2	(D)	3	(D)	(D)	1	(D)
Imperial	1	(D)	(D)	1	(D)	11	1,872	22,489	9	1,772
Kern	23	5,143	129,292	23	5,143	13	2,642	69,572	13	2,642
Kings	8	7,387	149,102	8	7,387	5	1,161	21,200	5	1,161
Madera	7	868	21,505	7	868	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	5	(D)	651	5	(D)	6	(D)	(D)	3	(D)
Merced	14	2,881	45,747	14	2,881	5	554	14,885	5	554
Monterey	14	1,241	25,867	14	1,241	16	1,639	47,006	16	1,639
Orange	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	7	381	6,768	7	364	6	682	11,430	4	619
San Bernardino	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	52	4,913	109,494	52	4,913	61	6,267	124,620	61	6,267

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Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT) - Con.										
Counties - Con.										
San Luis Obispo	7	218	2,945	4	68	21	1,490	16,328	11	203
San Mateo	8	67	1,642	8	67	4	34	210	4	31
Santa Barbara	6	846	15,326	6	846	11	546	9,853	8	486
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	18	2,160	37,120	18	2,160	26	4,417	94,448	26	4,417
Stanislaus	22	2,387	57,126	22	2,387	16	2,626	53,215	15	2,606
Sutter	24	4,254	81,795	24	3,899	22	5,207	78,129	20	4,779
Tehama	3	570	10,260	3	570	9	1,216	28,254	6	1,106
Tulare	39	3,514	107,209	39	3,514	25	3,891	124,121	25	3,891
Yolo	8	2,037	42,465	8	2,037	22	4,424	76,420	20	4,380
DRY LIMA BEANS (CWT)										
State Total										
California	242	44,546	1,039,088	234	42,281	386	70,201	1,676,768	366	65,098
Counties										
Butte	4	297	7,791	4	297	12	705	17,889	12	705
Colusa	20	4,307	84,444	20	4,242	27	4,320	101,817	25	4,248
Fresno	17	2,625	80,498	17	2,625	36	7,620	214,317	36	7,620
Glenn	20	1,456	34,519	20	1,456	35	2,652	62,737	35	2,652
Kern	6	519	14,275	6	519	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	13	1,506	37,026	13	1,506	24	3,570	68,611	24	3,570
Modoc	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	10	1,398	35,071	10	1,398	14	1,229	32,459	14	1,229
Orange	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	3	210	5,000	3	210	3	337	(D)	2	(D)
San Diego	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	30	7,098	172,291	30	7,098	54	12,885	314,500	54	12,885
San Luis Obispo	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	24	4,474	76,938	16	3,102	32	5,476	94,786	19	2,761
Solano	9	780	16,211	9	780	12	1,295	29,211	12	1,295
Stanislaus	46	11,225	281,849	46	11,225	79	20,388	522,362	79	20,388
Sutter	25	6,061	129,917	25	5,417	32	6,245	138,401	32	5,484
Tehama	3	690	17,880	3	690	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	2	(D)	(D)	2	(D)	6	879	22,227	5	868
Yolo	2	(D)	(D)	2	(D)	4	118	3,480	4	118
DRY EDIBLE PEAS (CWT)										
State Total										
California	6	21	177	6	15	7	697	11,310	5	247
Counties										
Fresno	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES (CWT)										
State Total										
California	269	48,217	19,135,936	269	48,217	354	44,343	15,810,262	354	44,343
Counties										
Butte	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	2	(D)	(D)	2	(D)	5	2	300	5	2
Fresno	7	21	2,340	7	21	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	9	19	4,220	9	19	11	359	83,660	11	359
Imperial	4	1,819	846,933	4	1,819	7	1,465	327,965	7	1,465
Kern	62	24,951	9,851,153	62	24,951	56	21,692	7,785,884	56	21,692
Lake	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	4	5	1,462	4	5	12	19	1,637	12	19
Mendocino	11	14	(D)	11	14	18	(D)	(D)	18	(D)
Merced	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	26	2,966	1,306,835	26	2,966	38	5,164	2,263,686	38	5,164
Mono	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	8	2,639	1,012,786	8	2,639	8	(D)	(D)	8	(D)
Napa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	5	1	61	5	1	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	7	8	517	7	8	4	3	(D)	4	3
Riverside	3	(D)	(D)	3	(D)	4	(D)	(D)	4	(D)
Sacramento	2	(D)	(D)	2	(D)	7	14	1,860	7	14
San Benito	4	85	10,000	4	85	3	(D)	(D)	3	(D)
San Bernardino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	1	(D)	(D)	1	(D)	3	7	(D)	3	7
San Joaquin	9	3,996	1,516,263	9	3,996	13	4,082	1,243,947	13	4,082
San Luis Obispo	6	3	296	6	3	6	23	(D)	6	23
San Mateo	5	5	560	5	5	4	9	858	4	9
Santa Barbara	2	(D)	(D)	2	(D)	11	(D)	(D)	11	(D)
Santa Clara	1	(D)	(D)	1	(D)	4	3	270	4	3

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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
POTATOES (CWT) - Con.										
Counties - Con.										
Santa Cruz	6	8	795	6	8	22	92	16,452	22	92
Shasta	3	2	1,012	3	2	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	28	6,532	3,177,305	28	6,532	42	6,501	2,643,862	42	6,501
Solano	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	23	38	4,716	23	38	23	43	10,337	23	43
Stanislaus	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	2	(D)	(D)	2	(D)	4	5	(D)	4	5
Tulare	5	(D)	(D)	5	(D)	6	(D)	(D)	6	(D)
Tuolumne	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	7	27	(D)	7	27	8	31	3,544	8	31
SWEET POTATOES (CWT)										
State Total										
California	133	10,007	2,851,437	133	10,007	109	7,112	1,350,480	109	7,112
Counties										
Fresno	10	362	106,724	10	362	5	527	62,471	5	527
Kern	3	215	(D)	3	215	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	97	8,492	2,471,216	97	8,492	78	5,843	1,156,769	78	5,843
Riverside	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	3	(D)	420	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	6	256	(D)	6	256	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	6	658	151,561	6	658	10	618	112,596	10	618
Tulare	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tuolumne	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	1	(D)	(D)	1	(D)	6	5	220	6	5
SUGARBEETS FOR SEED (POUNDS)										
State Total										
California	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Counties										
Imperial	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUGARBEETS FOR SUGAR (TONS)										
State Total										
California	228	55,692	2,063,080	228	55,680	456	104,354	2,947,634	456	104,354
Counties										
Fresno	56	13,330	459,770	56	13,330	71	15,069	424,291	71	15,069
Imperial	74	28,305	1,128,070	74	28,305	83	35,773	1,110,927	83	35,773
Kern	23	3,402	129,887	23	3,402	28	5,240	164,385	28	5,240
Kings	12	3,288	102,191	12	3,288	7	2,044	57,487	7	2,044
Madera	3	303	10,531	3	303	3	497	12,466	3	497
Merced	33	5,156	159,051	33	5,144	38	8,451	221,943	38	8,451
Monterey	1	(D)	(D)	1	(D)	5	185	5,457	5	185
San Benito	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	7	(D)	(D)	7	(D)	50	8,428	224,427	50	8,428
Stanislaus	3	404	12,170	3	404	3	(D)	(D)	3	(D)
Tulare	15	1,091	46,570	15	1,091	23	2,057	64,477	23	2,057
PEANUTS FOR NUTS (POUNDS)										
State Total										
California	16	22	38,600	16	22	3	(D)	(D)	3	(D)
Counties										
Fresno	10	(D)	18,000	10	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	5	10	(D)	5	10	(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										
California	269	67,838	(X)	263	67,601	246	73,302	(X)	240	72,732
Counties										
Butte	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Colusa	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Fresno	28	4,791	(X)	28	4,791	62	(D)	(X)	62	(D)
Glenn	13	2,663	(X)	13	2,663	16	2,559	(X)	16	2,559
Imperial	160	54,333	(X)	160	54,333	97	(D)	(X)	97	(D)
Kern	1	(D)	(X)	1	(D)	5	321	(X)	5	321
Kings	1	(D)	(X)	1	(D)	4	(D)	(X)	4	(D)
Lassen	5	328	(X)	5	328	5	(D)	(X)	5	(D)
Los Angeles	3	103	(X)	3	103	(NA)	(NA)	(X)	(NA)	(NA)
Madera	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Merced	1	(D)	(X)	1	(D)	5	334	(X)	3	254
Modoc	4	366	(X)	4	366	(NA)	(NA)	(X)	(NA)	(NA)
Monterey	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Placer	3	245	(X)	3	245	3	(D)	(X)	3	(D)
Riverside	2	(D)	(X)	2	(D)	4	412	(X)	4	412
Sacramento	10	2,254	(X)	10	2,254	15	4,534	(X)	15	4,534
San Bernardino	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
San Joaquin	4	150	(X)	3	(D)	3	230	(X)	3	230
San Luis Obispo	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Shasta	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Siskiyou	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Solano	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Sonoma	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Stanislaus	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Sutter	6	286	(X)	3	139	3	407	(X)	2	(D)
Tehama	3	(D)	(X)	3	(D)	6	640	(X)	6	640
Tulare	3	7	(X)	3	7	(NA)	(NA)	(X)	(NA)	(NA)
Yolo	5	506	(X)	5	506	4	(D)	(X)	4	(D)
ALFALFA SEED (POUNDS)										
State Total										
California	153	27,160	15,543,144	153	27,160	148	46,383	26,329,096	148	46,383
Counties										
Butte	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	28	4,791	4,192,083	28	4,791	61	17,156	10,825,377	61	17,156
Imperial	88	20,282	10,345,984	88	20,282	60	14,889	8,351,340	60	14,889
Kern	1	(D)	(D)	1	(D)	5	321	174,700	5	321
Kings	1	(D)	(D)	1	(D)	4	(D)	(D)	4	(D)
Lassen	3	(D)	(D)	3	(D)	3	432	197,000	3	432
Los Angeles	3	103	51,500	3	103	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	4	366	56,900	4	366	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	5	(D)	158,806	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	3	7	5,106	3	7	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	3	(D)	40,199	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
BERMUDA GRASS SEED (POUNDS)										
State Total										
California	105	34,281	14,499,181	105	34,281	55	17,186	7,745,758	55	17,186
Counties										
Imperial	103	(D)	(D)	103	(D)	51	16,774	7,622,708	51	16,774
Riverside	2	(D)	(D)	2	(D)	4	412	123,050	4	412
KENTUCKY BLUEGRASS SEED (POUNDS)										
State Total										
California	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Shasta	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
LADINO CLOVER SEED (POUNDS)										
State Total										
California	10	2,049	938,510	10	2,049	19	(D)	(D)	19	2,909

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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
LADINO CLOVER SEED (POUNDS) - Con.										
Counties										
Glenn	8	(D)	(D)	8	(D)	9	1,648	690,132	9	1,648
Placer	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Sacramento	1	(D)	(D)	1	(D)	5	838	309,540	5	838
RED CLOVER SEED (POUNDS)										
State Total										
California	4	(D)	(D)	4	(D)	6	507	220,365	6	507
Counties										
Glenn	2	(D)	(D)	2	(D)	4	(D)	(D)	4	(D)
Tehama	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUDANGRASS SEED (POUNDS)										
State Total										
California	22	3,153	6,883,848	22	3,153	29	4,769	13,149,303	29	4,769
Counties										
Colusa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	7	672	980,852	7	672	5	389	1,131,908	5	389
Imperial	3	(D)	81,000	3	(D)	4	258	471,545	4	258
Placer	2	(D)	(D)	2	(D)	3	345	959,275	3	345
Sacramento	5	1,824	4,553,605	5	1,824	12	3,511	9,823,235	12	3,511
San Joaquin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
VETCH SEED (POUNDS)										
State Total										
California	8	331	94,247	2	(D)	4	560	106,860	2	(D)
Counties										
San Joaquin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	5	(D)	77,997	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER FIELD AND GRASS SEED CROPS (POUNDS)										
State Total										
California	5	592	384,672	5	592	11	748	512,422	9	738
Counties										
Lassen	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
California	7,751	1,780,836	9,856,047	6,054	1,540,999	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Alameda	38	3,935	6,241	8	1,514	(NA)	(NA)	(NA)	(NA)	(NA)
Alpine	4	850	2,210	3	570	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	16	1,508	3,989	11	577	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	74	4,687	16,160	58	3,136	(NA)	(NA)	(NA)	(NA)	(NA)
Calaveras	22	1,153	2,042	7	835	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	80	20,508	105,385	66	17,285	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	57	8,704	(D)	32	6,446	(NA)	(NA)	(NA)	(NA)	(NA)
Del Norte	14	800	1,694	8	665	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	27	304	(D)	10	218	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	411	93,063	566,903	379	86,489	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	198	31,022	161,780	174	27,040	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	185	9,642	30,619	80	3,930	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	326	312,897	2,160,999	326	312,892	(NA)	(NA)	(NA)	(NA)	(NA)
Inyo	11	3,079	15,621	11	3,061	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	383	116,039	852,452	370	109,230	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	290	79,270	515,360	279	75,934	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	87	3,629	6,583	40	1,103	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	171	38,152	(D)	158	30,200	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	36	8,645	53,779	28	8,199	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	159	55,854	340,846	128	46,992	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	14	2,453	5,626	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mariposa	9	425	357	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	136	7,514	(D)	66	2,444	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Merced	586	123,541	721,443	524	112,346	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	235	84,712	259,411	204	71,582	(NA)	(NA)	(NA)	(NA)	(NA)
Mono	28	9,360	(D)	27	9,028	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	72	9,005	(D)	23	3,650	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	20	976	(D)	8	390	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	32	2,083	(D)	21	1,820	(NA)	(NA)	(NA)	(NA)	(NA)
Orange	6	115	115	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	59	8,509	(D)	32	4,860	(NA)	(NA)	(NA)	(NA)	(NA)
Plumas	42	9,118	20,488	28	6,414	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	116	61,947	446,165	115	58,291	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	223	26,001	99,290	162	17,424	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	71	6,736	(D)	27	2,325	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	87	17,577	100,877	77	17,205	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	41	5,867	(D)	28	2,729	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	518	98,125	520,422	445	86,010	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	201	25,565	(D)	52	9,753	(NA)	(NA)	(NA)	(NA)	(NA)
San Mateo	19	1,002	2,395	4	24	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	81	6,301	(D)	36	2,618	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	85	6,775	(D)	18	2,921	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	9	113	599	4	36	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	189	15,087	(D)	154	11,361	(NA)	(NA)	(NA)	(NA)	(NA)
Sierra	20	2,970	6,448	17	2,005	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	343	87,233	335,824	306	77,040	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	142	50,755	(D)	97	42,171	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	107	14,678	45,435	28	2,983	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	567	58,712	333,388	524	52,042	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	100	10,672	(D)	73	8,282	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	177	16,403	59,155	106	10,130	(NA)	(NA)	(NA)	(NA)	(NA)
Trinity	12	467	(D)	9	307	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	546	130,184	819,826	471	111,442	(NA)	(NA)	(NA)	(NA)	(NA)
Tuolumne	8	227	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	15	1,097	(D)	10	672	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	203	82,211	466,415	147	72,259	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	43	2,579	6,795	23	1,428	(NA)	(NA)	(NA)	(NA)	(NA)
ALFALFA HAY (TONS, DRY)										
State Total										
California	4,391	1,176,021	7,966,902	4,291	1,151,351	4,445	953,876	6,172,072	4,258	932,421
Counties										
Alameda	4	(D)	(D)	3	(D)	5	(D)	3,166	5	(D)
Alpine	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	3	(D)	1,520	2	(D)	8	991	3,569	7	780
Butte	21	1,465	8,481	21	1,465	34	2,311	13,937	32	2,301
Calaveras	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	54	13,505	85,462	54	13,186	45	7,849	43,692	45	7,123
Contra Costa	23	4,142	18,182	20	3,368	18	3,374	21,180	17	3,184
Fresno	316	75,799	515,726	315	72,619	317	65,261	456,261	312	65,084
Glenn	127	20,215	127,733	127	19,973	91	14,377	86,613	91	14,377
Humboldt	21	939	4,102	14	754	27	1,104	5,573	19	1,022
Imperial	273	202,568	1,586,024	273	202,568	284	152,062	1,021,810	282	150,896
Inyo	11	2,579	14,181	11	2,561	14	2,611	11,486	14	2,611
Kern	341	100,577	803,933	340	97,959	345	95,600	714,922	343	95,192
Kings	238	67,872	474,651	235	67,481	200	29,882	200,102	200	29,882
Lake	13	395	1,435	11	361	11	625	3,042	10	605
Lassen	125	20,809	92,072	119	19,770	161	19,714	72,712	140	17,391
Los Angeles	23	7,150	50,108	23	7,150	27	6,418	43,662	26	6,228
Madera	117	40,783	299,732	117	40,679	103	25,360	181,431	102	25,140
Marin	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mariposa	4	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	10	417	(D)	5	235	9	355	1,128	8	270
Merced	393	89,862	609,934	393	88,809	404	76,934	516,748	396	76,312
Modoc	177	44,504	179,863	156	41,953	236	45,689	190,071	209	43,490
Mono	21	5,830	26,938	20	5,716	33	6,008	30,387	30	5,963
Monterey	16	1,896	8,400	15	1,884	22	3,220	17,433	19	2,550
Napa	4	(D)	(D)	4	(D)	3	(D)	(D)	3	(D)
Nevada	1	(D)	(D)	1	(D)	4	(D)	(D)	1	(D)
Orange	5	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	1	(D)	(D)	1	(D)	7	396	1,243	4	393
Plumas	15	5,110	13,855	10	3,487	24	6,839	14,558	16	5,762
Riverside	103	50,744	407,124	103	50,683	137	67,547	557,236	134	67,242
Sacramento	71	9,216	56,167	66	8,387	66	6,598	35,330	65	6,423
San Benito	7	1,005	4,682	7	1,005	19	1,286	7,689	19	1,241
San Bernardino	70	13,156	87,524	67	13,000	86	14,564	102,233	80	14,478
San Diego	8	(D)	528	8	(D)	17	155	629	17	155
San Joaquin	314	71,288	441,792	314	70,983	291	51,425	326,531	287	50,369
San Luis Obispo	26	5,228	31,408	23	5,020	32	3,398	18,781	30	3,288
Santa Barbara	19	1,576	10,713	18	1,534	25	2,562	18,782	24	2,522
Santa Clara	10	(D)	5,344	10	(D)	6	628	3,716	5	528
Shasta	50	6,108	28,383	50	5,546	57	4,799	19,996	52	4,745
Sierra	10	1,433	4,074	9	1,223	17	2,255	5,107	10	960
Siskiyou	268	65,308	281,819	248	59,963	276	52,158	218,552	240	46,309
Solano	81	34,598	212,540	81	33,992	71	21,752	151,416	70	21,714
Sonoma	5	429	1,776	4	(D)	5	65	130	4	29
Stanislaus	348	36,463	258,169	348	36,167	313	31,801	216,156	311	31,773
Sutter	58	6,729	44,318	57	6,573	55	6,583	43,149	53	6,470
Tehama	44	6,163	36,538	44	6,163	44	3,650	20,432	43	3,630

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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
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Trinity	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Tulare	401	94,519	718,581	401	93,950	373	74,251	526,243	367	72,934
Tuolumne	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	4	430	3,100	4	430	15	2,645	22,156	13	2,625
Yolo	124	59,729	396,156	124	59,399	90	36,593	215,183	87	36,505
Yuba	6	402	2,138	6	288	10	886	4,703	10	806
SMALL GRAIN HAY (TONS, DRY)										
State Total										
California	2,961	315,166	863,751	1,580	159,852	3,374	274,814	677,472	1,692	134,750
Counties										
Alameda	26	2,969	4,681	3	1,094	35	3,051	6,766	5	475
Amador	7	849	1,894	2	(D)	14	785	1,674	4	(D)
Butte	27	1,749	4,220	12	772	45	2,168	5,074	17	786
Calaveras	8	548	1,083	3	(D)	13	797	1,437	1	(D)
Colusa	28	4,994	15,945	11	2,557	21	1,063	2,595	7	537
Contra Costa	27	3,041	10,177	6	1,795	29	1,631	4,761	9	(D)
Del Norte	3	21	42	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	4	48	69	2	(D)	3	(D)	(D)	1	(D)
Fresno	129	13,227	36,807	96	10,148	147	8,823	21,556	97	7,198
Glenn	80	6,436	18,218	48	3,785	87	5,557	14,508	52	2,987
Humboldt	21	610	1,495	13	435	24	558	1,487	8	293
Imperial	32	8,062	32,876	32	8,062	14	(D)	(D)	14	(D)
Inyo	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	79	10,376	25,089	70	8,074	85	10,489	24,747	67	7,426
Kings	76	7,824	25,442	66	5,860	94	8,484	20,903	80	5,571
Lake	40	2,075	3,148	13	(D)	47	2,533	4,113	4	(D)
Lassen	40	3,185	7,769	28	1,332	78	5,856	10,925	42	2,294
Los Angeles	16	1,340	(D)	9	930	22	2,337	4,505	13	1,580
Madera	62	13,255	34,135	33	5,031	76	6,263	16,041	47	4,397
Marin	4	1,684	3,780	-	-	7	1,968	3,777	-	-
Mariposa	4	(D)	276	-	-	4	177	(D)	2	(D)
Mendocino	22	1,112	2,071	4	215	47	1,505	3,618	10	300
Merced	274	28,783	97,422	206	20,258	298	30,906	114,646	224	24,057
Modoc	85	8,288	20,331	60	5,619	114	(D)	(D)	79	(D)
Mono	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	48	6,359	8,653	9	(D)	83	6,318	11,354	16	1,250
Napa	10	483	943	2	(D)	24	1,033	2,096	-	-
Nevada	2	(D)	(D)	-	-	4	(D)	(D)	1	(D)
Placer	25	(D)	6,329	8	260	20	2,048	4,027	2	(D)
Plumas	12	1,119	2,797	4	348	15	(D)	(D)	12	1,318
Riverside	18	(D)	(D)	17	(D)	54	11,371	(D)	20	(D)
Sacramento	97	7,986	23,280	36	1,758	95	5,226	11,605	41	2,424
San Benito	56	4,521	7,612	13	734	54	4,862	7,735	14	1,000
San Bernardino	31	3,940	12,067	28	3,925	48	3,663	11,475	36	3,244
San Diego	26	5,380	15,473	14	2,293	62	4,935	6,294	10	(D)
San Joaquin	204	18,878	57,707	116	11,396	208	11,379	34,968	130	8,182
San Luis Obispo	180	19,361	36,709	35	4,330	217	15,711	26,528	46	2,006
San Mateo	14	823	2,074	1	(D)	13	1,255	2,103	3	(D)
Santa Barbara	70	4,464	8,116	21	983	82	7,675	11,277	26	1,211
Santa Clara	55	3,814	8,288	3	(D)	50	3,558	5,311	7	390
Santa Cruz	5	87	549	2	(D)	5	198	401	2	(D)
Shasta	49	2,756	5,949	21	510	61	2,180	4,622	28	454
Sierra	3	321	(D)	1	(D)	12	836	819	4	(D)
Siskiyou	136	13,138	35,124	98	9,674	139	11,805	32,340	86	7,204
Solano	43	8,285	24,114	10	2,126	44	(D)	5,415	18	970
Sonoma	56	11,220	36,027	13	1,632	82	10,993	20,901	11	805
Stanislaus	226	18,169	61,523	179	12,987	214	15,554	53,756	181	12,570
Sutter	44	3,100	8,394	14	1,251	44	3,318	9,076	25	1,479
Tehama	105	6,245	13,118	29	(D)	90	5,006	9,243	23	607
Trinity	2	(D)	(D)	1	(D)	7	498	666	3	88
Tulare	203	29,995	80,695	130	14,647	211	21,264	59,657	134	13,508
Tuolumne	2	(D)	(D)	-	-	5	(D)	(D)	1	(D)
Ventura	11	595	1,040	6	170	31	4,100	10,485	4	1,335
Yolo	104	14,407	43,129	37	6,233	63	6,839	15,333	15	1,291
Yuba	25	1,056	2,448	9	421	25	1,403	3,039	5	(D)
OTHER TAME HAY (TONS, DRY)										
State Total										
California	1,767	251,058	963,675	1,384	212,243	2,009	216,541	765,546	1,662	194,001
Counties										
Alameda	7	457	710	2	(D)	7	667	(D)	4	547
Alpine	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	9	360	(D)	6	198	8	475	1,219	5	275
Butte	37	995	2,775	32	838	42	1,274	3,039	34	849
Calaveras	3	(D)	(D)	2	(D)	7	239	280	6	114
Colusa	9	2,009	3,978	8	1,542	13	1,734	5,620	12	1,709
Contra Costa	9	1,115	3,112	7	1,069	11	1,818	3,564	8	1,733
Del Norte	8	726	1,468	7	(D)	9	725	1,441	5	519
El Dorado	17	228	563	6	203	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	46	3,886	14,154	40	3,722	55	2,520	7,300	49	2,154
Glenn	38	3,483	14,356	34	3,013	63	3,792	13,987	60	3,637
Humboldt	106	6,319	21,975	47	2,527	142	6,055	17,967	66	2,734
Imperial	207	101,707	539,299	207	101,702	169	72,538	386,235	169	72,538

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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.										
Inyo	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	18	(D)	(D)	8	(D)	45	4,205	14,020	42	4,131
Kings	36	(D)	(D)	29	2,593	47	(D)	(D)	47	(D)
Lake	35	653	1,463	18	440	35	1,438	2,394	26	1,105
Lassen	56	10,406	17,980	49	7,056	50	3,883	8,784	44	3,748
Los Angeles	6	(D)	(D)	5	119	14	604	2,344	7	(D)
Madera	16	(D)	(D)	7	(D)	26	(D)	9,018	23	(D)
Marin	3	(D)	(D)	1	(D)	5	239	766	1	(D)
Mariposa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	93	4,600	8,565	54	1,823	93	4,680	8,870	41	1,904
Merced	75	4,644	13,760	58	(D)	103	8,647	22,423	95	8,226
Modoc	69	19,642	39,579	56	16,721	70	17,025	35,870	66	16,635
Mono	10	3,000	5,902	10	2,997	8	(D)	(D)	8	(D)
Monterey	11	(D)	1,510	2	(D)	8	956	3,402	5	640
Napa	3	(D)	(D)	1	(D)	4	(D)	(D)	4	(D)
Nevada	21	1,649	(D)	17	1,570	18	434	615	16	253
Orange	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	24	(D)	4,035	21	(D)	31	2,090	3,942	23	927
Plumas	15	1,319	2,631	12	1,077	19	2,185	3,003	15	1,802
Riverside	15	7,892	30,624	14	4,309	19	(D)	26,781	18	5,867
Sacramento	74	6,145	15,697	63	5,438	118	8,235	20,972	107	7,599
San Benito	13	1,170	2,348	9	580	7	1,062	1,850	4	(D)
San Bernardino	10	475	1,280	5	274	12	1,474	3,249	11	(D)
San Diego	9	210	360	8	189	6	314	579	6	314
San Joaquin	90	7,578	20,435	76	3,586	101	5,554	19,544	97	5,468
San Luis Obispo	15	548	1,483	10	403	16	765	1,673	9	(D)
San Mateo	6	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	7	(D)	(D)	5	(D)	20	1,004	1,654	13	350
Santa Clara	15	1,900	3,361	7	1,396	3	(D)	(D)	3	(D)
Santa Cruz	2	(D)	(D)	-	-	7	79	83	4	13
Shasta	115	5,639	16,238	103	4,930	112	4,949	14,250	98	4,291
Sierra	9	356	(D)	8	(D)	6	640	820	5	400
Siskiyou	91	8,135	17,278	84	6,909	123	9,376	20,785	113	8,015
Solano	31	6,743	21,386	23	6,040	21	3,869	8,516	16	2,804
Sonoma	20	1,744	5,617	7	757	22	1,874	8,331	8	1,440
Stanislaus	83	3,555	12,570	75	2,752	121	5,830	15,339	114	4,508
Sutter	15	523	1,167	14	(D)	22	824	2,223	18	(D)
Tehama	58	3,743	9,248	48	2,705	49	3,177	6,903	46	2,962
Trinity	7	(D)	250	7	(D)	9	376	592	9	372
Tulare	34	5,174	19,854	18	(D)	51	4,803	13,834	43	(D)
Tuolumne	4	80	192	4	80	4	124	330	2	(D)
Ventura	4	(D)	136	4	(D)	4	(D)	(D)	3	(D)
Yolo	33	7,076	25,321	29	6,627	29	3,054	8,163	17	1,996
Yuba	13	959	1,888	9	693	17	1,986	3,367	13	1,448
WILD HAY (TONS, DRY)										
State Total										
California	532	38,591	61,719	207	17,553	917	75,002	124,162	368	41,298
Counties										
Alameda	7	(D)	(D)	1	(D)	10	815	2,297	2	(D)
Alpine	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	15	478	684	3	61	18	(D)	1,178	4	(D)
Calaveras	11	485	485	2	(D)	3	80	67	-	-
Contra Costa	10	406	(D)	5	214	7	501	(D)	-	-
Del Norte	3	53	184	-	-	10	(D)	(D)	-	-
El Dorado	6	28	(D)	2	(D)	3	22	24	-	-
Fresno	7	151	216	-	-	26	1,023	1,017	7	219
Glenn	16	888	1,473	8	269	15	507	1,239	10	393
Humboldt	51	1,774	3,047	13	214	72	2,337	3,891	14	510
Imperial	3	560	2,800	3	560	3	(D)	(D)	3	(D)
Kern	2	(D)	(D)	1	(D)	4	400	562	-	-
Kings	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	18	506	537	2	(D)	19	(D)	(D)	8	291
Lassen	23	3,752	(D)	11	2,042	60	12,523	20,659	44	10,305
Los Angeles	1	(D)	(D)	-	-	4	(D)	(D)	1	(D)
Madera	1	(D)	(D)	1	(D)	4	(D)	258	2	(D)
Marin	5	(D)	(D)	1	(D)	9	374	356	-	-
Mendocino	25	1,385	1,483	8	171	61	1,733	2,556	12	290
Merced	7	252	327	3	(D)	20	938	1,529	10	277
Modoc	48	12,278	19,638	39	7,289	64	18,027	31,433	51	16,957
Mono	2	(D)	(D)	2	(D)	3	120	400	3	120
Monterey	1	(D)	(D)	-	-	12	1,094	1,789	3	(D)
Napa	7	302	521	5	280	17	811	1,328	4	340
Nevada	11	404	593	4	(D)	11	143	145	8	97
Placer	15	198	285	3	(D)	14	(D)	323	9	153
Plumas	9	1,570	1,205	8	1,502	18	2,875	4,353	13	2,690
Riverside	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	25	2,654	4,146	13	1,841	30	2,154	3,774	13	675
San Benito	4	40	(D)	3	6	14	816	(D)	-	-
San Bernardino	3	6	6	3	6	4	351	310	2	(D)
San Diego	4	(D)	(D)	3	(D)	11	145	126	7	(D)
San Joaquin	11	381	488	4	45	33	866	1,191	13	263
San Luis Obispo	9	428	(D)	-	-	14	(D)	(D)	1	(D)
San Mateo	1	(D)	(D)	-	-	7	510	629	-	-
Santa Barbara	1	(D)	(D)	1	(D)	3	19	13	1	(D)
Santa Clara	10	(D)	(D)	-	-	10	369	508	2	(D)
Santa Cruz	4	(D)	(D)	2	(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
WILD HAY (TONS, DRY) - Con.										
Counties - Con.										
Shasta	17	584	(D)	10	375	26	1,018	1,823	21	551
Sierra	4	860	647	3	410	7	773	856	3	(D)
Siskiyou	15	652	1,603	10	494	33	1,637	3,499	27	1,422
Solano	25	1,129	(D)	3	13	41	3,172	(D)	13	(D)
Sonoma	33	1,285	2,015	4	(D)	61	3,841	8,736	5	513
Stanislaus	16	525	1,126	11	136	26	825	819	22	346
Sutter	6	320	(D)	1	(D)	13	498	819	3	(D)
Tehama	6	252	251	3	(D)	11	205	329	8	126
Trinity	2	(D)	(D)	-	-	3	(D)	(D)	1	(D)
Tulare	7	496	696	1	(D)	12	5,432	7,645	1	(D)
Tuolumne	1	(D)	(D)	-	-	6	585	389	2	(D)
Ventura	1	(D)	(D)	1	(D)	4	(D)	(D)	-	-
Yolo	12	999	1,809	-	-	31	(D)	(D)	3	(D)
Yuba	6	162	321	3	26	5	200	284	2	(D)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
California	1,269	270,087	2,724,872	1,098	234,874	1,426	205,119	2,091,868	1,237	181,038
Counties										
Butte	3	80	828	2	(D)	6	(D)	1,638	6	(D)
Contra Costa	1	(D)	(D)	1	(D)	6	437	(D)	2	(D)
Del Norte	3	1,900	26,717	3	1,900	4	1,800	28,800	4	1,800
El Dorado	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	81	17,630	151,252	80	16,673	73	16,389	116,789	72	16,329
Glenn	32	3,505	27,845	25	2,958	31	3,336	37,574	29	3,276
Humboldt	58	4,851	36,771	32	2,466	85	5,170	43,466	54	3,653
Imperial	10	3,549	14,615	10	3,549	21	5,913	31,506	21	5,913
Kern	50	25,129	289,670	50	24,661	47	11,504	119,525	41	9,669
Kings	101	20,423	167,754	92	19,043	112	16,044	167,344	110	14,953
Lassen	1	(D)	(D)	1	(D)	9	828	2,662	5	408
Los Angeles	4	23	245	4	23	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	40	10,497	86,281	38	7,623	33	4,206	43,394	28	3,932
Marin	11	1,948	23,800	1	(D)	21	2,799	26,722	2	(D)
Mariposa	4	28	24	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	6	745	(D)	5	(D)	15	1,534	14,603	6	910
Merced	170	34,078	367,286	156	30,503	180	25,546	281,027	176	25,341
Modoc	4	401	331	4	401	4	(D)	(D)	4	(D)
Mono	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	3	(D)	(D)	3	(D)	7	580	7,280	3	(D)
Napa	2	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Nevada	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	4	(D)	(D)	4	(D)	3	(D)	45	3	(D)
Riverside	16	5,955	52,219	16	5,855	16	6,593	105,391	16	5,783
Sacramento	34	2,557	27,206	21	1,242	40	4,031	36,414	31	2,350
San Benito	4	49	(D)	3	6	5	604	(D)	4	(D)
San Bernardino	14	2,622	37,191	14	2,222	29	5,202	66,204	28	5,162
San Diego	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	101	18,462	221,160	77	13,601	120	15,841	181,779	106	14,214
San Luis Obispo	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	1	(D)	(D)	1	(D)	5	237	900	2	(D)
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	6	24	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	6	(D)	(D)	6	130	26	560	3,384	23	305
Siskiyou	16	2,065	11,370	16	1,905	7	413	2,236	7	413
Solano	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	46	6,546	81,059	21	2,243	50	9,241	79,674	21	3,620
Stanislaus	215	36,128	427,278	203	31,866	243	28,102	352,909	229	25,473
Sutter	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	11	1,420	11,304	9	1,020	15	508	2,925	15	408
Trinity	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	170	59,604	573,147	162	57,394	169	34,667	311,170	161	34,124
Tuolumne	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	2	(D)	(D)	2	(D)	6	457	(D)	4	(D)
Yolo	9	1,875	8,188	9	1,509	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	12	1,451	23,734	4	982	6	714	8,895	4	654
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
California	495	95,891	633,052	481	91,742	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Contra Costa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	44	9,814	54,301	44	9,741	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	11	689	5,129	10	648	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	13	742	3,416	12	615	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	7	2,004	3,786	7	2,004	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	31	15,096	142,567	31	14,628	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	41	7,015	26,957	41	6,953	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	23	3,568	17,326	23	3,247	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	52	11,344	91,009	52	9,858	(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
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.										
Counties - Con.										
Mono	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	13	2,815	30,117	13	2,815	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	14	826	8,020	9	577	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	3	(D)	12	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	10	1,661	22,988	10	1,261	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	28	5,064	45,231	27	5,024	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	6	24	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	9	1,022	4,085	9	1,012	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	5	336	2,213	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	73	7,826	53,036	73	7,818	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	8	990	3,224	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	83	22,358	109,505	83	21,989	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	6	1,271	5,166	6	905	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
California	905	174,196	2,091,820	734	143,132	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	3	80	828	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Del Norte	3	1,900	26,717	3	1,900	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	48	7,816	96,951	44	6,932	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	23	2,816	22,716	17	2,310	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	46	4,109	33,355	21	1,851	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	5	1,545	10,829	5	1,545	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	26	10,033	147,103	26	10,033	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	68	13,408	140,797	59	12,090	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	19	6,929	68,955	17	4,376	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	10	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mariposa	4	28	24	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	6	745	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	138	22,734	276,277	124	20,645	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	4	401	331	4	401	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	7	3,140	22,102	7	3,040	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	24	1,731	19,186	15	665	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	4	(D)	(D)	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	8	961	14,203	8	961	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	78	13,398	175,929	53	8,577	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	10	1,043	7,285	10	893	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	42	6,210	78,846	18	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	161	28,302	374,242	148	24,048	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	3	430	8,080	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Trinity	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	116	37,246	463,642	105	35,405	(NA)	(NA)	(NA)	(NA)	(NA)
Tuolumne	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	3	604	3,022	3	604	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	11	(D)	(D)	4	982	(NA)	(NA)	(NA)	(NA)	(NA)
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
California	8,273	1,952,522	11,202,962	6,485	1,676,935	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Alameda	38	3,935	6,241	8	1,514	(NA)	(NA)	(NA)	(NA)	(NA)
Alpine	4	850	2,210	3	570	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	16	1,465	3,989	11	577	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Butte	76	4,547	16,570	59	3,161	(NA)	(NA)	(NA)	(NA)	(NA)
Calaveras	22	1,153	2,042	7	835	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	80	20,252	105,385	66	17,285	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	57	8,325	32,909	32	6,123	(NA)	(NA)	(NA)	(NA)	(NA)
Del Norte	16	2,700	14,901	10	2,565	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	28	315	691	11	225	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	436	102,165	641,665	404	93,200	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	211	33,480	175,545	182	28,616	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	214	13,180	48,794	101	5,871	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	330	304,747	2,168,221	330	304,747	(NA)	(NA)	(NA)	(NA)	(NA)
Inyo	11	3,079	15,621	11	3,061	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	392	133,655	995,637	379	126,449	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	329	93,134	598,281	311	87,838	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	87	3,629	6,583	40	1,092	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	172	38,336	124,531	159	30,315	(NA)	(NA)	(NA)	(NA)	(NA)
Los Angeles	39	8,653	53,900	31	8,207	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	169	62,293	383,494	137	49,693	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	25	4,401	17,391	3	650	(NA)	(NA)	(NA)	(NA)	(NA)
Mariposa	13	453	369	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	138	8,226	16,974	67	2,974	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	669	146,800	902,999	600	132,956	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	235	83,380	259,575	204	71,700	(NA)	(NA)	(NA)	(NA)	(NA)
Mono	28	10,408	34,600	27	10,094	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	72	9,222	19,236	23	3,875	(NA)	(NA)	(NA)	(NA)	(NA)
Napa	21	2,162	7,758	8	381	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	36	2,140	14,195	25	1,882	(NA)	(NA)	(NA)	(NA)	(NA)
Orange	6	115	115	3	25	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	60	8,892	21,873	33	5,245	(NA)	(NA)	(NA)	(NA)	(NA)
Plumas	42	8,992	20,488	28	6,414	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	126	67,452	471,976	125	63,695	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	243	27,901	112,736	174	18,457	(NA)	(NA)	(NA)	(NA)	(NA)
San Benito	72	6,782	14,952	27	2,331	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	99	19,949	119,262	89	16,807	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	42	6,010	17,482	29	2,846	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	557	110,922	629,745	470	95,481	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	201	25,919	71,344	52	9,228	(NA)	(NA)	(NA)	(NA)	(NA)
San Mateo	19	972	2,395	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	82	6,417	20,026	37	2,654	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	85	6,775	17,517	18	2,921	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	12	117	611	7	42	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	192	15,114	54,190	157	11,034	(NA)	(NA)	(NA)	(NA)	(NA)
Sierra	20	2,800	6,448	17	2,005	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	350	89,068	341,444	316	78,822	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	142	50,851	261,397	97	42,184	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	131	19,062	85,499	40	4,353	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	661	86,187	544,594	613	75,117	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	101	10,421	54,319	73	7,957	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	178	17,084	64,743	107	10,811	(NA)	(NA)	(NA)	(NA)	(NA)
Trinity	13	469	719	10	309	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	590	168,110	1,103,133	514	145,331	(NA)	(NA)	(NA)	(NA)	(NA)
Tuolumne	9	457	1,887	5	152	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	17	1,203	4,771	12	774	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	208	83,691	470,464	152	73,268	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	51	3,705	18,525	25	2,188	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
California	2,012	393,694	10,117,296	2,012	391,300	2,046	317,367	7,533,442	2,045	(D)
Counties										
Amador	4	7	70	4	4	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	5	290	8,960	5	290	3	(D)	(D)	3	(D)
Colusa	2	(D)	(D)	2	(D)	5	473	(D)	5	473
Contra Costa	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	133	23,684	559,504	133	23,684	140	22,367	519,374	140	22,367
Glenn	54	5,964	152,739	54	5,964	43	3,701	81,299	43	3,701
Humboldt	17	914	20,682	17	884	16	480	8,373	16	480
Imperial	5	810	28,250	5	810	6	1,063	24,580	6	1,063
Kern	98	33,062	772,870	98	33,008	82	17,591	445,637	82	17,591
Kings	217	38,379	947,245	217	37,828	236	36,016	776,722	236	36,016
Los Angeles	1	(D)	(D)	1	(D)	4	68	324	4	68
Madera	63	14,420	350,935	63	14,387	64	7,790	166,915	64	7,790
Mendocino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	337	61,545	1,606,394	337	61,089	337	50,518	1,294,555	337	50,518
Placer	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	14	2,606	68,178	14	2,164	13	3,554	67,495	13	3,554
Sacramento	41	5,038	126,025	41	5,000	46	7,626	170,706	46	7,626
San Benito	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	11	2,133	56,681	11	2,133	14	1,427	36,791	14	1,427
San Diego	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	175	31,950	871,516	175	31,802	201	32,664	797,235	201	32,664
Santa Barbara	3	491	11,732	3	340	3	404	8,448	3	404
Shasta	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	5	669	20,074	5	669	8	871	18,985	8	871

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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.										
Sonoma	4	(D)	(D)	4	(D)	10	788	14,349	10	788
Stanislaus	372	49,743	1,345,709	372	49,548	416	48,454	1,265,422	416	48,454
Sutter	3	400	13,200	3	400	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	7	618	16,395	7	618	9	628	8,687	9	628
Tulare	413	116,752	3,028,802	413	116,459	358	76,859	1,733,665	357	76,826
Tuolumne	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	7	1,115	19,645	7	1,115	6	1,207	20,408	6	1,207
Yuba	8	1,067	35,779	8	1,067	4	672	21,554	4	672
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
California	68	6,020	94,009	57	4,833	11	2,219	41,424	11	2,219
Counties										
Fresno	6	382	5,175	6	382	(NA)	(NA)	(NA)	(NA)	(NA)
Kern	4	251	2,900	4	251	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	8	1,042	14,237	8	1,042	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	3	420	6,040	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	9	749	13,150	8	515	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	5	216	2,440	5	216	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	4	254	6,034	3	152	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	8	1,334	15,276	7	1,215	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	8	279	5,068	8	279	5	1,260	25,660	5	1,260
Yolo	1	(D)	(D)	1	(D)	(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
GINSENG (POUNDS)										
State Total										
California	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Humboldt	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
California	37	440	220,138	37	440	36	619	608,295	34	617
Counties										
Butte	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lassen	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	1	(D)	(D)	1	(D)	3	3	1,700	2	(D)
Monterey	4	127	53,340	4	127	3	(D)	(D)	3	(D)
Napa	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	3	5	2,050	3	5	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	7	10	1,737	7	10	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Trinity	1	(D)	(D)	1	(D)	4	(D)	4,900	4	(D)
Ventura	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
HOPS (POUNDS)										
State Total										
California	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Mendocino	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
JOJOBA HARVESTED (POUNDS)										
State Total										
California	23	1,607	88,578	18	1,504	13	576	185,428	11	550
Counties										
Orange	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	17	1,309	74,674	13	(D)	3	(D)	(D)	3	(D)
San Bernardino	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Solano	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
JOJOBA NOT HARVESTED										
State Total										
California	3	(D)	(X)	4	(D)	10	526	(X)	4	(D)
Counties										
Madera	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Riverside	1	(D)	(X)	1	(D)	3	(D)	(X)	2	(D)
San Luis Obispo	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sonoma	-	-	(X)	3	15	(NA)	(NA)	(X)	(NA)	(NA)
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
California	26	2,722	201,069	24	2,681	5	417	25,898	5	417
Counties										
Lassen	5	815	69,179	5	815	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	7	711	(D)	7	711	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	6	607	51,970	5	571	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	6	(D)	43,958	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
California	22	2,256	181,507	20	2,215	(NA)	(NA)	(NA)	(NA)	(NA)

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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, PEPPERMINT (POUNDS OF OIL) - Con.										
Counties										
Lassen	5	815	69,179	5	815	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	6	607	51,970	5	571	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
California	4	466	19,562	4	466	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Modoc	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RICE, SWEET (CWT)										
State Total										
California	42	14,578	1,057,875	42	14,578	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Butte	8	2,455	194,076	8	2,455	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	12	5,052	342,824	12	5,052	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	4	2,525	208,198	4	2,525	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	3	335	27,600	3	335	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	10	1,837	140,571	10	1,837	(NA)	(NA)	(NA)	(NA)	(NA)
Yuba	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SESAME (POUNDS)										
State Total										
California	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Fresno	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
TARO (POUNDS)										
State Total										
California	4	24	58,400	4	24	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Fresno	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER CROPS (SEE TEXT)										
State Total										
California	15	1,090	(X)	11	1,088	94	3,362	(X)	84	3,144
Counties										
Imperial	4	428	(X)	4	428	5	118	(X)	5	118
Monterey	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Sacramento	1	(D)	(X)	-	-	3	137	(X)	3	137
Shasta	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Stanislaus	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Sutter	2	(D)	(X)	-	-	3	(D)	(X)	3	(D)
Tehama	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Yolo	3	567	(X)	3	567	4	536	(X)	4	536

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										
California	3,858	1,025,056	3,858	1,025,056	1,197,481	5,105	1,083,724	5,103	1,083,710	1,228,721
COUNTIES										
Alameda	8	(D)	8	(D)	(D)	8	85	8	85	86
Amador	8	14	8	14	(D)	10	38	10	38	41
Butte	51	270	51	270	275	74	816	74	816	819
Calaveras	13	23	13	23	26	14	64	14	64	66
Colusa	41	23,869	41	23,869	24,310	70	29,443	70	29,443	30,096
Contra Costa	42	6,128	42	6,128	6,141	39	7,794	39	7,794	7,807
Del Norte	3	3	3	3	5	5	(D)	5	(D)	(D)
El Dorado	48	86	48	86	87	54	110	54	110	113
Fresno	552	193,885	552	193,885	199,321	674	175,153	674	175,153	179,171
Glenn	19	622	19	622	623	21	563	21	563	563
Humboldt	90	533	90	533	543	79	474	79	474	483
Imperial	114	70,309	114	70,309	75,391	122	83,917	122	83,917	87,198
Inyo	3	3	3	3	3	10	8	10	8	8
Kern	169	69,508	169	69,508	71,672	188	88,937	188	88,937	89,533
Kings	53	19,600	53	19,600	19,676	36	11,967	36	11,967	11,967
Lake	16	36	16	36	42	36	46	36	45	50
Lassen	7	438	7	438	438	14	393	14	393	392
Los Angeles	58	7,055	58	7,055	7,079	81	4,855	81	4,854	4,895
Madera	42	6,017	42	6,017	6,549	38	7,289	38	7,289	7,289
Marin	11	80	11	80	88	37	100	37	100	113
Mariposa	10	6	10	6	7	10	10	10	10	10
Mendocino	56	322	56	322	326	115	702	115	702	707
Merced	140	45,939	140	45,939	46,499	171	32,441	171	32,441	33,227
Modoc	11	2,000	11	2,000	2,000	12	1,967	12	1,967	2,557
Mono	5	970	5	970	970	6	252	6	252	254
Monterey	219	180,725	219	180,725	272,750	294	192,368	294	192,368	279,606
Napa	23	29	23	29	31	37	86	37	85	85
Nevada	29	50	29	50	53	32	34	32	34	39
Orange	21	1,841	21	1,841	2,112	45	3,870	45	3,870	4,241
Placer	33	146	33	146	177	27	92	27	92	91
Plumas	4	20	4	20	23	5	17	5	17	17
Riverside	110	36,195	110	36,195	41,110	165	35,921	165	35,921	38,478
Sacramento	70	7,398	70	7,398	7,490	146	9,421	144	9,416	9,448
San Benito	45	15,594	45	15,594	22,180	68	20,236	68	20,236	22,252
San Bernardino	42	3,821	42	3,821	3,875	70	1,682	70	1,682	1,722
San Diego	136	6,938	136	6,938	7,212	189	6,704	189	6,703	7,153
San Joaquin	238	81,539	238	81,539	83,102	338	73,204	338	73,204	73,505
San Luis Obispo	212	22,974	212	22,974	31,566	255	24,091	255	24,090	30,526
San Mateo	38	2,841	38	2,841	2,877	50	2,643	50	2,643	2,663
Santa Barbara	115	43,580	115	43,580	63,794	208	55,559	208	55,559	67,535
Santa Clara	90	8,320	90	8,320	8,889	127	10,478	127	10,478	10,730
Santa Cruz	74	12,231	74	12,231	18,627	89	9,709	89	9,709	13,881
Shasta	36	(D)	36	(D)	97	45	128	45	128	138
Sierra	1	(D)	1	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Siskiyou	31	1,661	31	1,661	1,661	36	936	36	936	937
Solano	46	14,182	46	14,182	14,284	57	15,827	57	15,827	15,828
Sonoma	157	1,338	157	1,338	1,388	213	1,848	213	1,844	2,224
Stanislaus	82	37,730	82	37,730	43,021	109	42,315	109	42,315	42,460
Sutter	50	12,928	50	12,928	12,933	72	22,036	72	22,036	22,045
Tehama	27	99	27	99	100	36	198	36	198	206
Trinity	10	12	10	12	12	15	8	15	8	9
Tulare	88	6,003	88	6,003	6,537	137	6,147	137	6,147	6,725
Tuolumne	9	7	9	7	7	6	3	6	3	3
Ventura	94	22,410	94	22,410	32,795	113	29,427	113	29,427	47,244
Yolo	132	54,667	132	54,667	54,700	168	69,259	168	69,259	69,426
Yuba	26	(D)	26	(D)	(D)	27	(D)	27	(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						
California	3,858	1,197,481	911	365,706	5,105	1,228,721
Counties						
Alameda	8	(D)	-	-	8	86
Amador	8	(D)	2	(D)	10	41
Butte	51	275	1	(D)	74	819
Calaveras	13	26	-	-	14	66
Colusa	41	24,310	26	19,621	70	30,096
Contra Costa	42	6,141	3	1,025	39	7,807
Del Norte	3	5	-	-	5	(D)
El Dorado	48	87	-	-	54	113
Fresno	552	199,321	233	110,906	674	179,171
Glenn	19	623	5	346	21	563
Humboldt	90	543	2	(D)	79	483
Imperial	114	75,391	29	5,356	122	87,198
Inyo	3	3	-	-	10	8
Kern	169	71,672	59	18,954	188	89,533
Kings	53	19,676	36	17,404	36	11,967
Lake	16	42	1	(D)	36	50
Lassen	7	438	3	1	14	392
Los Angeles	58	7,079	5	(D)	81	4,895
Madera	42	6,549	5	1,573	38	7,289
Marin	11	88	-	-	37	113
Mariposa	10	7	-	-	10	10
Mendocino	56	326	1	(D)	115	707
Merced	140	46,499	61	23,717	171	33,227
Modoc	11	2,000	8	1,246	12	2,557
Mono	5	970	-	-	6	254
Monterey	219	272,750	24	10,257	294	279,606
Napa	23	31	-	-	37	85
Nevada	29	53	1	(D)	32	39
Orange	21	2,112	-	-	45	4,241
Placer	33	177	4	1	27	91
Plumas	4	23	-	-	5	17
Riverside	110	41,110	19	2,467	165	38,478
Sacramento	70	7,490	15	4,252	146	9,448
San Benito	45	22,180	14	2,765	68	22,252
San Bernardino	42	3,875	4	4	70	1,722
San Diego	136	7,212	-	-	189	7,153
San Joaquin	238	83,102	105	39,840	338	73,505
San Luis Obispo	212	31,566	5	587	255	30,526
San Mateo	38	2,877	7	560	50	2,663
Santa Barbara	115	63,794	34	5,181	208	67,535
Santa Clara	90	8,889	6	1,524	127	10,730
Santa Cruz	74	18,627	3	(D)	89	13,881
Shasta	36	97	4	(D)	45	138
Sierra	1	(D)	-	-	(NA)	(NA)
Siskiyou	31	1,661	10	963	36	937
Solano	46	14,284	23	11,087	57	15,828
Sonoma	157	1,388	4	12	213	2,224
Stanislaus	82	43,021	33	22,796	109	42,460
Sutter	50	12,933	14	8,818	72	22,045
Tehama	27	100	-	-	36	206
Trinity	10	12	-	-	15	9
Tulare	88	6,537	10	1,043	137	6,725
Tuolumne	9	7	1	(D)	6	3
Ventura	94	32,795	13	4,575	113	47,244
Yolo	132	54,700	78	47,691	168	69,426
Yuba	26	(D)	-	-	27	(D)
ARTICHOKES						
State Total						
California	83	7,725	1	(D)	102	10,729
Counties						
Butte	1	(D)	-	-	(NA)	(NA)
Fresno	9	24	-	-	(NA)	(NA)
Humboldt	4	1	-	-	3	(D)
Imperial	3	161	-	-	4	311
Madera	3	21	-	-	(NA)	(NA)
Marin	3	(D)	-	-	(NA)	(NA)
Mendocino	3	(Z)	-	-	5	(D)
Monterey	18	6,376	1	(D)	31	7,644
Orange	4	5	-	-	(NA)	(NA)
Riverside	8	963	-	-	6	746
San Bernardino	1	(D)	-	-	(NA)	(NA)
San Diego	3	(D)	-	-	3	3
San Luis Obispo	5	(D)	-	-	6	(D)
San Mateo	4	98	-	-	10	505
Santa Barbara	4	43	-	-	9	(D)
Santa Clara	1	(D)	-	-	(NA)	(NA)
Santa Cruz	2	(D)	-	-	4	(D)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Sonoma	2	(D)	-	-	(NA)	(NA)
Tehama	1	(D)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	2	(D)	-	-	3	(D)

--continued

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						
State Total						
California	189	34,249	-	-	171	34,279
Counties						
Butte	2	(D)	-	-	(NA)	(NA)
Contra Costa	5	(D)	-	-	(NA)	(NA)
El Dorado	3	1	-	-	(NA)	(NA)
Fresno	14	1,632	-	-	10	2,306
Imperial	13	3,650	-	-	17	4,953
Kern	2	(D)	-	-	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Los Angeles	2	(D)	-	-	(NA)	(NA)
Madera	1	(D)	-	-	(NA)	(NA)
Mariposa	2	(D)	-	-	(NA)	(NA)
Mendocino	8	2	-	-	8	(D)
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	14	3,025	-	-	21	3,636
Napa	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	3	29	-	-	(NA)	(NA)
Sacramento	5	1,474	-	-	4	(D)
San Benito	3	(D)	-	-	3	202
San Joaquin	68	20,287	-	-	61	20,127
San Luis Obispo	9	16	-	-	5	3
Santa Barbara	8	55	-	-	11	244
Shasta	1	(D)	-	-	(NA)	(NA)
Siskiyou	2	(D)	-	-	(NA)	(NA)
Solano	3	(D)	-	-	(NA)	(NA)
Sonoma	1	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Sutter	1	(D)	-	-	(NA)	(NA)
Tehama	1	(D)	-	-	(NA)	(NA)
Tulare	3	2	-	-	(NA)	(NA)
Yolo	7	93	-	-	3	8
GREEN LIMA BEANS						
State Total						
California	78	14,821	42	12,801	82	12,206
Counties						
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	14	642	4	(D)	11	444
Glenn	2	(D)	2	(D)	(NA)	(NA)
Kings	1	(D)	1	(D)	(NA)	(NA)
Merced	8	1,468	6	(D)	8	937
Monterey	9	2,533	6	2,530	(NA)	(NA)
San Diego	2	(D)	-	-	(NA)	(NA)
San Joaquin	6	2,281	3	1,181	6	1,022
San Luis Obispo	1	(D)	-	-	4	(D)
Santa Barbara	5	(D)	2	(D)	3	(D)
Santa Clara	1	(D)	-	-	(NA)	(NA)
Sonoma	1	(D)	-	-	(NA)	(NA)
Stanislaus	10	3,065	6	2,163	14	3,419
Sutter	4	1,180	4	(D)	(NA)	(NA)
Ventura	10	2,509	8	2,509	10	2,918
Yolo	3	(D)	-	-	4	5
SNAP BEANS						
State Total						
California	503	10,070	22	3,242	564	8,790
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Amador	2	(D)	-	-	7	1
Butte	8	2	-	-	10	(D)
Calaveras	10	2	-	-	5	1
Contra Costa	14	(D)	-	-	5	(D)
El Dorado	7	4	-	-	6	1
Fresno	56	512	-	-	62	436
Glenn	1	(D)	-	-	(NA)	(NA)
Humboldt	18	179	2	(D)	22	222
Kern	10	(D)	3	(D)	6	(D)
Kings	6	63	3	30	(NA)	(NA)
Lake	2	(D)	-	-	7	2
Lassen	3	(Z)	3	(Z)	(NA)	(NA)
Los Angeles	2	(D)	-	-	3	7
Madera	5	21	-	-	4	6
Marin	5	6	-	-	6	(Z)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	9	2	-	-	23	33
Merced	11	26	2	(D)	13	194
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	16	300	-	-	28	873
Napa	3	(Z)	-	-	6	3
Nevada	13	3	-	-	7	3

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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.						
Orange	15	1,150	-	-	29	1,157
Placer	14	11	1	(D)	5	(D)
Riverside	16	769	2	(D)	20	563
Sacramento	2	(D)	-	-	19	36
San Benito	3	(D)	1	(D)	7	29
San Bernardino	6	(D)	-	-	10	2
San Diego	34	254	-	-	38	145
San Joaquin	11	(D)	-	-	27	406
San Luis Obispo	45	292	-	-	41	1,314
San Mateo	11	172	-	-	9	187
Santa Barbara	10	42	1	(D)	20	(D)
Santa Clara	20	895	2	(D)	26	497
Santa Cruz	21	169	-	-	14	258
Shasta	6	2	-	-	5	2
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	9	74	-	-	(NA)	(NA)
Sonoma	27	51	-	-	20	8
Stanislaus	9	965	-	-	7	305
Sutter	1	(D)	-	-	(NA)	(NA)
Tehama	1	(D)	-	-	5	11
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	11	404	2	(D)	10	917
Tuolumne	1	(D)	-	-	(NA)	(NA)
Ventura	15	180	-	-	14	55
Yolo	6	15	-	-	4	15
Yuba	3	1	-	-	3	(D)
BEETS						
State Total						
California	229	1,380	2	(D)	232	767
Counties						
Alameda	2	(D)	-	-	(NA)	(NA)
Butte	8	1	-	-	6	2
Colusa	1	(D)	-	-	(NA)	(NA)
Contra Costa	2	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
Fresno	22	23	-	-	4	5
Humboldt	9	3	-	-	11	4
Imperial	3	(D)	1	(D)	(NA)	(NA)
Kern	5	129	1	(D)	3	(D)
Lake	3	(D)	-	-	(NA)	(NA)
Los Angeles	4	4	-	-	6	6
Madera	2	(D)	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	8	2	-	-	9	6
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	5	55	-	-	15	111
Napa	2	(D)	-	-	(NA)	(NA)
Orange	3	2	-	-	4	(D)
Placer	3	(D)	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	11	37	-	-	8	11
Sacramento	6	(D)	-	-	9	5
San Benito	7	(D)	-	-	(NA)	(NA)
San Bernardino	3	(D)	-	-	3	(D)
San Diego	9	(D)	-	-	24	29
San Joaquin	5	4	-	-	13	34
San Luis Obispo	11	6	-	-	7	(D)
San Mateo	3	2	-	-	11	22
Santa Barbara	16	134	-	-	18	141
Santa Cruz	12	58	-	-	12	47
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	4	1	-	-	(NA)	(NA)
Sonoma	23	17	-	-	22	28
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tehama	3	2	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Ventura	11	273	-	-	6	153
Yolo	6	5	-	-	6	(D)
Yuba	6	1	-	-	(NA)	(NA)
BROCCOLI						
State Total						
California	535	120,560	29	5,095	596	119,219
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Butte	12	4	-	-	(NA)	(NA)
Calaveras	2	(D)	-	-	(NA)	(NA)
Contra Costa	1	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
Fresno	47	3,425	-	-	34	6,362
Glenn	1	(D)	-	-	(NA)	(NA)
Humboldt	20	15	-	-	8	10
Imperial	28	7,014	-	-	32	7,000

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 Harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI - Con.						
Counties - Con.						
Kern	6	532	-	-	5	400
Kings	1	(D)	-	-	(NA)	(NA)
Lake	1	(D)	-	-	(NA)	(NA)
Los Angeles	9	14	-	-	3	(D)
Madera	2	(D)	-	-	(NA)	(NA)
Marin	1	(D)	-	-	5	(D)
Mendocino	5	1	-	-	18	30
Merced	7	2	-	-	4	(D)
Monterey	124	59,718	8	969	166	57,144
Nevada	3	1	-	-	(NA)	(NA)
Orange	3	(D)	-	-	3	(D)
Placer	4	(D)	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	18	3,619	5	943	22	2,461
Sacramento	5	4	-	-	9	4
San Benito	10	455	-	-	16	2,001
San Bernardino	6	5	-	-	(NA)	(NA)
San Diego	13	80	-	-	14	65
San Joaquin	15	71	-	-	14	42
San Luis Obispo	34	8,473	2	(D)	37	5,389
San Mateo	3	(D)	-	-	(NA)	(NA)
Santa Barbara	58	27,182	13	2,662	80	28,069
Santa Clara	9	506	-	-	12	617
Santa Cruz	13	565	-	-	15	328
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	15	4	-	-	22	36
Stanislaus	6	3,282	1	(D)	11	2,968
Tehama	2	(D)	-	-	(NA)	(NA)
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	9	2,087	-	-	9	958
Ventura	11	3,164	-	-	24	4,658
Yolo	15	44	-	-	9	15
Yuba	7	2	-	-	(NA)	(NA)
BRUSSELS SPROUTS						
State Total						
California	39	2,982	6	584	34	3,190
Counties						
Humboldt	3	6	-	-	(NA)	(NA)
Imperial	1	(D)	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
Monterey	1	(D)	-	-	3	(D)
Orange	1	(D)	-	-	(NA)	(NA)
Riverside	2	(D)	-	-	(NA)	(NA)
Sacramento	1	(D)	-	-	(NA)	(NA)
San Benito	2	(D)	-	-	(NA)	(NA)
San Luis Obispo	1	(D)	-	-	(NA)	(NA)
San Mateo	9	1,020	4	(D)	8	858
Santa Barbara	5	(D)	-	-	3	1
Santa Cruz	7	1,101	2	(D)	9	1,085
Sonoma	1	(D)	-	-	(NA)	(NA)
Ventura	2	(D)	-	-	(NA)	(NA)
Yolo	1	(D)	-	-	(NA)	(NA)
CHINESE CABBAGE						
State Total						
California	154	7,250	-	-	224	6,075
Counties						
Butte	1	(D)	-	-	(NA)	(NA)
Fresno	42	188	-	-	51	448
Humboldt	5	6	-	-	(NA)	(NA)
Imperial	3	128	-	-	(NA)	(NA)
Kern	4	1,405	-	-	(NA)	(NA)
Los Angeles	3	8	-	-	6	32
Mariposa	1	(D)	-	-	(NA)	(NA)
Merced	6	75	-	-	8	184
Monterey	4	451	-	-	20	1,612
Napa	1	(D)	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	9	196	-	-	16	442
Sacramento	7	14	-	-	15	83
San Benito	2	(D)	-	-	(NA)	(NA)
San Bernardino	6	(D)	-	-	4	62
San Joaquin	7	44	-	-	15	53
San Luis Obispo	17	1,748	-	-	17	1,391
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	4	377	-	-	12	533
Santa Clara	6	30	-	-	14	196
Santa Cruz	4	61	-	-	(NA)	(NA)
Shasta	2	(D)	-	-	(NA)	(NA)
Sonoma	2	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	3	(D)
Tulare	1	(D)	-	-	4	(D)
Ventura	4	225	-	-	12	636

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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
CHINESE CABBAGE - Con.						
Counties - Con.						
Yolo	5	3	-	-	4	5
Yuba	4	1	-	-	(NA)	(NA)
HEAD CABBAGE						
State Total						
California	256	11,603	-	-	280	13,798
Counties						
Butte	2	(D)	-	-	4	1
Contra Costa	1	(D)	-	-	3	5
Del Norte	2	(D)	-	-	(NA)	(NA)
Fresno	20	77	-	-	18	275
Humboldt	11	7	-	-	10	12
Imperial	11	601	-	-	10	647
Kern	7	264	-	-	10	329
Kings	1	(D)	-	-	(NA)	(NA)
Los Angeles	10	11	-	-	(NA)	(NA)
Madera	2	(D)	-	-	(NA)	(NA)
Marin	3	2	-	-	(NA)	(NA)
Mendocino	5	1	-	-	(NA)	(NA)
Merced	6	79	-	-	(NA)	(NA)
Monterey	29	4,859	-	-	40	4,125
Nevada	3	(Z)	-	-	(NA)	(NA)
Orange	3	(D)	-	-	9	522
Placer	2	(D)	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	11	286	-	-	13	470
San Benito	6	319	-	-	5	475
San Bernardino	2	(D)	-	-	3	(D)
San Diego	10	51	-	-	12	(D)
San Joaquin	12	124	-	-	15	333
San Luis Obispo	17	1,462	-	-	10	1,205
San Mateo	4	7	-	-	(NA)	(NA)
Santa Barbara	22	1,305	-	-	25	1,120
Santa Clara	3	(D)	-	-	3	(D)
Santa Cruz	9	(D)	-	-	12	42
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	4	2	-	-	19	18
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tehama	3	3	-	-	(NA)	(NA)
Trinity	3	(Z)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	15	1,664	-	-	18	3,481
Yolo	5	(D)	-	-	6	(D)
Yuba	7	2	-	-	(NA)	(NA)
MUSTARD CABBAGE						
State Total						
California	2	(D)	-	-	(NA)	(NA)
Counties						
Riverside	2	(D)	-	-	(NA)	(NA)
CANTALOUPS						
State Total						
California	500	52,727	-	-	493	60,707
Counties						
Butte	12	5	-	-	13	31
Calaveras	2	(D)	-	-	3	1
Colusa	6	(D)	-	-	7	120
Contra Costa	8	15	-	-	5	14
El Dorado	6	2	-	-	(NA)	(NA)
Fresno	79	26,489	-	-	88	27,457
Glenn	7	41	-	-	5	6
Humboldt	14	24	-	-	13	13
Imperial	32	9,021	-	-	40	11,748
Kern	28	2,140	-	-	25	3,028
Kings	3	(D)	-	-	4	1,149
Lake	10	6	-	-	3	1
Los Angeles	7	37	-	-	10	76
Madera	5	598	-	-	11	742
Mariposa	2	(D)	-	-	(NA)	(NA)
Mendocino	9	7	-	-	9	2
Merced	22	4,169	-	-	45	6,225
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	5	(D)	-	-	6	262
Napa	3	(Z)	-	-	(NA)	(NA)
Nevada	5	2	-	-	(NA)	(NA)
Orange	2	(D)	-	-	5	6
Placer	14	7	-	-	6	4
Riverside	22	3,734	-	-	18	5,126
Sacramento	9	68	-	-	10	48

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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
CANTALOUPS - Con.						
Counties - Con.						
San Benito	5	29	-	-	3	(D)
San Bernardino	5	32	-	-	7	7
San Diego	13	93	-	-	15	111
San Joaquin	13	(D)	-	-	19	790
San Luis Obispo	17	41	-	-	4	28
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	3	5	-	-	4	1
Santa Clara	4	1	-	-	4	2
Santa Cruz	2	(D)	-	-	4	2
Shasta	6	2	-	-	10	3
Siskiyou	2	(D)	-	-	4	1
Solano	6	(D)	-	-	(NA)	(NA)
Sonoma	26	193	-	-	27	140
Stanislaus	12	(D)	-	-	14	3,190
Sutter	15	23	-	-	3	2
Tehama	16	6	-	-	8	9
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	7	16	-	-	(NA)	(NA)
Ventura	3	5	-	-	3	1
Yolo	24	175	-	-	19	(D)
Yuba	4	(D)	-	-	(NA)	(NA)
CARROTS						
State Total						
California	417	68,635	22	1,850	431	86,684
Counties						
Butte	5	2	-	-	4	1
Calaveras	2	(D)	-	-	3	(Z)
Colusa	3	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	14	(D)	-	-	10	433
Humboldt	12	6	-	-	7	4
Imperial	49	14,246	5	270	40	14,255
Kern	84	31,732	8	931	100	55,099
Kings	1	(D)	-	-	(NA)	(NA)
Lake	2	(D)	-	-	(NA)	(NA)
Los Angeles	9	(D)	1	(D)	(NA)	(NA)
Madera	5	254	-	-	6	(D)
Marin	1	(D)	-	-	(NA)	(NA)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	10	2	-	-	10	1
Merced	4	1	-	-	(NA)	(NA)
Mono	3	764	-	-	(NA)	(NA)
Monterey	44	1,939	2	(D)	48	3,849
Nevada	2	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	4	10
Placer	6	5	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	15	8,044	2	(D)	19	3,323
Sacramento	2	(D)	-	-	(NA)	(NA)
San Benito	5	81	-	-	3	(D)
San Bernardino	2	(D)	-	-	3	1
San Diego	17	62	-	-	13	43
San Joaquin	12	215	-	-	19	476
San Luis Obispo	14	2,770	2	(D)	18	(D)
San Mateo	4	2	-	-	(NA)	(NA)
Santa Barbara	14	3,983	2	(D)	25	3,104
Santa Clara	2	(D)	-	-	7	(D)
Santa Cruz	12	8	-	-	11	21
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	28	6	-	-	26	13
Stanislaus	1	(D)	-	-	(NA)	(NA)
Sutter	1	(D)	-	-	(NA)	(NA)
Tehama	2	(D)	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Ventura	7	(D)	-	-	10	611
Yolo	9	16	-	-	4	5
Yuba	3	(Z)	-	-	(NA)	(NA)
CAULIFLOWER						
State Total						
California	256	35,494	11	1,451	265	37,487
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Contra Costa	1	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
Fresno	18	35	-	-	7	3
Humboldt	3	(Z)	-	-	7	2
Imperial	16	2,321	1	(D)	15	3,015
Kern	2	(D)	-	-	(NA)	(NA)
Lake	1	(D)	-	-	(NA)	(NA)
Los Angeles	5	5	-	-	(NA)	(NA)
Mendocino	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
CAULIFLOWER - Con.						
Counties - Con.						
Merced	2	(D)	-	-	(NA)	(NA)
Monterey	73	17,114	4	403	84	18,656
Orange	3	(D)	-	-	6	398
Placer	3	(D)	-	-	(NA)	(NA)
Riverside	9	1,397	-	-	6	663
Sacramento	2	(D)	-	-	(NA)	(NA)
San Benito	3	29	-	-	7	143
San Bernardino	2	(D)	-	-	(NA)	(NA)
San Diego	5	5	-	-	13	7
San Joaquin	7	8	-	-	4	(D)
San Luis Obispo	17	1,417	-	-	10	1,735
San Mateo	1	(D)	-	-	(NA)	(NA)
Santa Barbara	32	8,455	3	166	46	8,175
Santa Clara	2	(D)	-	-	(NA)	(NA)
Santa Cruz	13	1,011	-	-	17	1,003
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	3	1	-	-	3	(D)
Stanislaus	3	2,006	1	(D)	3	(D)
Tehama	3	3	-	-	(NA)	(NA)
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	10	601	1	(D)	10	483
Ventura	6	(D)	1	(D)	9	551
Yolo	3	(D)	-	-	7	12
CELERY						
State Total						
California	165	22,904	7	(D)	185	25,437
Counties						
Fresno	3	(Z)	-	-	5	6
Humboldt	1	(D)	-	-	(NA)	(NA)
Imperial	2	(D)	-	-	3	(D)
Kern	1	(D)	-	-	(NA)	(NA)
Los Angeles	9	7	-	-	(NA)	(NA)
Monterey	53	9,500	1	(D)	69	8,921
Orange	3	(D)	-	-	3	(D)
Riverside	7	529	-	-	6	247
Sacramento	1	(D)	-	-	4	1
San Benito	5	236	2	(D)	10	408
San Bernardino	1	(D)	-	-	(NA)	(NA)
San Diego	3	(D)	-	-	(NA)	(NA)
San Joaquin	3	3	-	-	(NA)	(NA)
San Luis Obispo	14	962	-	-	12	982
Santa Barbara	25	2,947	2	(D)	24	2,580
Santa Clara	5	(D)	-	-	6	76
Santa Cruz	4	178	-	-	3	380
Sonoma	4	(Z)	-	-	7	1
Tehama	3	3	-	-	(NA)	(NA)
Ventura	16	8,101	2	(D)	21	10,866
Yolo	2	(D)	-	-	(NA)	(NA)
CHICORY						
State Total						
California	34	2,588	-	-	8	1,140
Counties						
Fresno	1	(D)	-	-	(NA)	(NA)
Los Angeles	4	6	-	-	(NA)	(NA)
Marin	3	2	-	-	(NA)	(NA)
Merced	1	(D)	-	-	(NA)	(NA)
Monterey	5	(D)	-	-	5	1,055
Napa	1	(D)	-	-	(NA)	(NA)
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	1	(D)	-	-	(NA)	(NA)
San Benito	3	(D)	-	-	(NA)	(NA)
San Diego	3	3	-	-	(NA)	(NA)
San Joaquin	1	(D)	-	-	(NA)	(NA)
Santa Barbara	3	4	-	-	(NA)	(NA)
Santa Cruz	1	(D)	-	-	(NA)	(NA)
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	3	2	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
COLLARDS						
State Total						
California	77	738	-	-	56	637
Counties						
Fresno	4	7	-	-	7	16
Imperial	1	(D)	-	-	(NA)	(NA)
Kern	3	(D)	-	-	(NA)	(NA)
Los Angeles	2	(D)	-	-	(NA)	(NA)
Madera	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
COLLARDS - Con.						
Counties - Con.						
Mendocino	1	(D)	-	-	(NA)	(NA)
Merced	2	(D)	-	-	(NA)	(NA)
Napa	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	(NA)	(NA)
Placer	3	1	-	-	(NA)	(NA)
Riverside	4	(D)	-	-	(NA)	(NA)
Sacramento	2	(D)	-	-	(NA)	(NA)
San Benito	2	(D)	-	-	(NA)	(NA)
San Bernardino	1	(D)	-	-	4	4
San Diego	4	1	-	-	(NA)	(NA)
San Joaquin	4	34	-	-	6	(D)
San Mateo	3	5	-	-	(NA)	(NA)
Santa Barbara	4	2	-	-	(NA)	(NA)
Santa Cruz	9	41	-	-	7	(D)
Solano	1	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tulare	3	1	-	-	(NA)	(NA)
Ventura	7	(D)	-	-	7	(D)
Yolo	8	13	-	-	(NA)	(NA)
Yuba	3	(Z)	-	-	(NA)	(NA)
CUCUMBERS AND PICKLES						
State Total						
California	508	9,351	23	4,273	520	9,551
Counties						
Amador	2	(D)	-	-	(NA)	(NA)
Butte	18	(D)	-	-	11	(D)
Calaveras	10	2	-	-	5	1
Colusa	9	1,400	-	-	19	1,952
Contra Costa	11	15	-	-	5	12
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	6	1	-	-	8	1
Fresno	62	652	-	-	47	198
Glenn	6	69	2	(D)	7	190
Humboldt	24	15	-	-	11	12
Imperial	2	(D)	-	-	(NA)	(NA)
Kern	5	4	-	-	4	(D)
Kings	1	(D)	-	-	(NA)	(NA)
Lake	3	1	-	-	7	1
Lassen	3	(Z)	3	(Z)	(NA)	(NA)
Los Angeles	9	6	-	-	9	31
Madera	8	(D)	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	10	2	-	-	13	4
Merced	8	357	3	353	13	25
Monterey	18	58	-	-	15	28
Napa	1	(D)	-	-	(NA)	(NA)
Nevada	10	3	-	-	6	3
Orange	4	(D)	-	-	9	15
Placer	12	7	-	-	5	2
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	16	36	-	-	23	160
Sacramento	7	(D)	-	-	19	20
San Benito	4	26	-	-	6	(D)
San Bernardino	7	8	-	-	7	2
San Diego	35	896	-	-	47	1,356
San Joaquin	27	4,233	10	3,819	35	3,455
San Luis Obispo	23	29	-	-	15	20
San Mateo	2	(D)	-	-	6	(D)
Santa Barbara	5	29	1	(D)	15	70
Santa Clara	12	373	-	-	21	514
Santa Cruz	10	(D)	-	-	13	6
Shasta	6	2	2	(D)	5	2
Siskiyou	3	(Z)	1	(D)	(NA)	(NA)
Solano	8	90	-	-	4	(D)
Sonoma	31	66	-	-	32	50
Stanislaus	7	4	-	-	5	(D)
Sutter	5	(D)	-	-	4	(D)
Tehama	10	5	-	-	9	(D)
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	3	(D)	-	-	9	57
Ventura	12	135	-	-	10	528
Yolo	10	122	1	(D)	17	197
Yuba	15	5	-	-	3	(Z)
DAIKON						
State Total						
California	126	591	-	-	8	91
Counties						
Contra Costa	2	(D)	-	-	(NA)	(NA)
Fresno	71	454	-	-	5	55
Kern	1	(D)	-	-	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Los Angeles	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
DAIKON - Con.						
Counties - Con.						
Merced	4	1	-	-	(NA)	(NA)
Monterey	3	16	-	-	(NA)	(NA)
Placer	2	(D)	-	-	(NA)	(NA)
Riverside	10	51	-	-	(NA)	(NA)
Sacramento	2	(D)	-	-	(NA)	(NA)
San Bernardino	4	3	-	-	(NA)	(NA)
San Diego	2	(D)	-	-	(NA)	(NA)
San Joaquin	6	3	-	-	(NA)	(NA)
Sonoma	2	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	2	(D)	-	-	(NA)	(NA)
Yolo	1	(D)	-	-	(NA)	(NA)
Yuba	9	1	-	-	(NA)	(NA)
EGGPLANT						
State Total						
California	322	1,475	-	-	343	1,722
Counties						
Amador	4	1	-	-	4	1
Butte	19	3	-	-	7	1
Calaveras	5	1	-	-	4	(Z)
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	6	1	-	-	3	1
El Dorado	5	1	-	-	(NA)	(NA)
Fresno	97	805	-	-	118	1,144
Humboldt	7	3	-	-	7	2
Imperial	2	(D)	-	-	(NA)	(NA)
Inyo	1	(D)	-	-	(NA)	(NA)
Kern	4	1	-	-	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Lake	2	(D)	-	-	(NA)	(NA)
Los Angeles	2	(D)	-	-	5	2
Madera	5	19	-	-	(NA)	(NA)
Mariposa	2	(D)	-	-	(NA)	(NA)
Mendocino	6	2	-	-	6	1
Merced	5	(D)	-	-	10	64
Monterey	4	1	-	-	(NA)	(NA)
Napa	2	(D)	-	-	(NA)	(NA)
Nevada	5	1	-	-	8	2
Orange	2	(D)	-	-	(NA)	(NA)
Placer	6	4	-	-	6	3
Riverside	15	240	-	-	17	248
Sacramento	4	(D)	-	-	18	9
San Bernardino	8	10	-	-	5	1
San Diego	15	16	-	-	13	22
San Joaquin	13	95	-	-	23	76
San Luis Obispo	4	1	-	-	4	1
Santa Cruz	4	(D)	-	-	(NA)	(NA)
Shasta	4	1	-	-	(NA)	(NA)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	2	(D)	-	-	3	(D)
Sonoma	9	2	-	-	15	2
Stanislaus	3	(Z)	-	-	(NA)	(NA)
Sutter	1	(D)	-	-	3	1
Tehama	2	(D)	-	-	4	(D)
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	24	132	-	-	19	98
Ventura	3	(Z)	-	-	8	6
Yolo	5	2	-	-	6	9
Yuba	10	2	-	-	(NA)	(NA)
ESCAROLE AND ENDIVE						
State Total						
California	46	1,994	-	-	(NA)	(NA)
Counties						
Fresno	1	(D)	-	-	(NA)	(NA)
Imperial	1	(D)	-	-	(NA)	(NA)
Marin	1	(D)	-	-	(NA)	(NA)
Monterey	8	1,166	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	1	(D)	-	-	(NA)	(NA)
San Benito	5	326	-	-	(NA)	(NA)
San Bernardino	1	(D)	-	-	(NA)	(NA)
San Diego	2	(D)	-	-	(NA)	(NA)
San Luis Obispo	1	(D)	-	-	(NA)	(NA)
Santa Barbara	6	(D)	-	-	(NA)	(NA)
Santa Cruz	3	86	-	-	(NA)	(NA)
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	5	1	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tulare	5	7	-	-	(NA)	(NA)
Ventura	1	(D)	-	-	(NA)	(NA)
Yolo	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						
California	339	28,690	64	11,852	362	28,353
Counties						
Amador	3	(Z)	-	-	(NA)	(NA)
Butte	5	1	-	-	7	2
Calaveras	3	3	-	-	4	1
Contra Costa	5	3	-	-	4	(D)
Fresno	73	20,274	37	8,072	99	19,949
Humboldt	18	7	-	-	13	6
Inyo	1	(D)	-	-	(NA)	(NA)
Kern	25	4,382	15	1,820	19	3,230
Kings	6	1,750	6	1,750	3	(D)
Lake	6	2	-	-	3	1
Lassen	2	(D)	-	-	(NA)	(NA)
Los Angeles	5	2	-	-	(NA)	(NA)
Madera	2	(D)	-	-	5	(D)
Marin	1	(D)	-	-	(NA)	(NA)
Mendocino	4	2	-	-	18	7
Merced	3	(D)	-	-	6	(D)
Mono	2	(D)	-	-	(NA)	(NA)
Monterey	10	(D)	-	-	16	1,203
Napa	4	(Z)	-	-	(NA)	(NA)
Nevada	5	2	-	-	8	5
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	16	17	2	(D)	7	(D)
Sacramento	6	2	-	-	5	3
San Benito	4	70	-	-	6	(D)
San Bernardino	4	2	-	-	(NA)	(NA)
San Diego	10	23	-	-	12	12
San Joaquin	7	5	-	-	6	4
San Luis Obispo	13	9	-	-	8	5
San Mateo	1	(D)	-	-	6	2
Santa Barbara	6	(D)	-	-	7	(D)
Santa Clara	9	76	-	-	12	222
Santa Cruz	8	6	-	-	10	11
Shasta	5	2	-	-	(NA)	(NA)
Siskiyou	9	(D)	1	(D)	7	(D)
Solano	2	(D)	-	-	3	(D)
Sonoma	23	8	-	-	23	9
Stanislaus	4	1	-	-	(NA)	(NA)
Tehama	4	1	-	-	7	2
Trinity	2	(D)	-	-	(NA)	(NA)
Tuolumne	1	(D)	-	-	(NA)	(NA)
Ventura	6	5	-	-	(NA)	(NA)
Yolo	10	168	3	(D)	5	6
Yuba	5	2	-	-	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)						
State Total						
California	299	5,074	-	-	329	4,630
Counties						
Butte	12	1	-	-	9	13
Calaveras	8	4	-	-	4	(Z)
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	9	7	-	-	6	(D)
El Dorado	4	1	-	-	6	3
Fresno	22	81	-	-	16	39
Glenn	3	12	-	-	(NA)	(NA)
Humboldt	11	3	-	-	7	2
Kern	2	(D)	-	-	5	(D)
Lake	1	(D)	-	-	3	1
Los Angeles	13	253	-	-	14	24
Madera	2	(D)	-	-	(NA)	(NA)
Marin	5	3	-	-	(NA)	(NA)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	6	1	-	-	11	7
Merced	5	1	-	-	3	2
Monterey	14	521	-	-	14	841
Napa	10	8	-	-	4	(Z)
Nevada	2	(D)	-	-	(NA)	(NA)
Orange	1	(D)	-	-	6	27
Placer	7	3	-	-	(NA)	(NA)
Plumas	3	(Z)	-	-	(NA)	(NA)
Riverside	10	1,102	-	-	17	36
Sacramento	2	(D)	-	-	10	4
San Benito	3	53	-	-	(NA)	(NA)
San Bernardino	2	(D)	-	-	4	1
San Diego	22	461	-	-	37	508
San Joaquin	6	7	-	-	5	4
San Luis Obispo	9	(D)	-	-	18	56
San Mateo	1	(D)	-	-	5	(D)
Santa Barbara	10	(D)	-	-	13	794
Santa Clara	14	92	-	-	11	112
Santa Cruz	8	809	-	-	17	47
Shasta	5	12	-	-	3	2
Siskiyou	5	507	-	-	3	(Z)
Solano	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
HERBS, FRESH CUT (SEE TEXT) - Con.						
Counties - Con.						
Sonoma	23	25	-	-	17	(D)
Stanislaus	2	(D)	-	-	5	166
Sutter	6	41	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Tuolumne	1	(D)	-	-	(NA)	(NA)
Ventura	18	651	-	-	18	1,434
Yolo	7	4	-	-	(NA)	(NA)
HONEYDEW MELONS						
State Total						
California	153	20,192	-	-	141	29,958
Counties						
Butte	1	(D)	-	-	4	2
Colusa	2	(D)	-	-	3	(D)
Contra Costa	2	(D)	-	-	(NA)	(NA)
Fresno	22	4,012	-	-	28	6,686
Glenn	1	(D)	-	-	(NA)	(NA)
Imperial	13	814	-	-	12	629
Kern	8	833	-	-	12	1,721
Kings	3	538	-	-	4	620
Los Angeles	1	(D)	-	-	(NA)	(NA)
Madera	4	(D)	-	-	(NA)	(NA)
Mendocino	1	(D)	-	-	5	(D)
Merced	9	932	-	-	7	984
Monterey	4	(D)	-	-	(NA)	(NA)
Napa	1	(D)	-	-	(NA)	(NA)
Nevada	2	(D)	-	-	(NA)	(NA)
Placer	5	4	-	-	(NA)	(NA)
Riverside	8	(D)	-	-	12	3,788
Sacramento	5	44	-	-	(NA)	(NA)
San Benito	2	(D)	-	-	(NA)	(NA)
San Bernardino	3	(D)	-	-	(NA)	(NA)
San Diego	2	(D)	-	-	(NA)	(NA)
San Joaquin	5	(D)	-	-	6	12
Santa Barbara	1	(D)	-	-	(NA)	(NA)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	10	15	-	-	(NA)	(NA)
Stanislaus	7	(D)	-	-	7	4,617
Sutter	10	3,179	-	-	5	1,740
Tulare	4	(D)	-	-	(NA)	(NA)
Yolo	11	(D)	-	-	9	(D)
Yuba	3	(D)	-	-	(NA)	(NA)
KALE						
State Total						
California	131	1,571	-	-	119	1,992
Counties						
Butte	1	(D)	-	-	(NA)	(NA)
Fresno	4	25	-	-	8	20
Humboldt	10	7	-	-	(NA)	(NA)
Imperial	3	42	-	-	(NA)	(NA)
Kern	1	(D)	-	-	(NA)	(NA)
Los Angeles	4	(Z)	-	-	(NA)	(NA)
Marin	2	(D)	-	-	8	2
Mendocino	2	(D)	-	-	(NA)	(NA)
Monterey	8	(D)	-	-	21	1,221
Napa	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	(NA)	(NA)
Placer	3	(D)	-	-	(NA)	(NA)
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	7	(D)	-	-	7	118
Sacramento	3	(Z)	-	-	(NA)	(NA)
San Benito	8	(D)	-	-	4	(D)
San Diego	8	(D)	-	-	5	4
San Joaquin	3	32	-	-	(NA)	(NA)
San Luis Obispo	7	32	-	-	3	(D)
Santa Barbara	11	81	-	-	9	196
Santa Cruz	12	14	-	-	8	1
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	7	2	-	-	5	1
Stanislaus	3	(D)	-	-	(NA)	(NA)
Ventura	9	499	-	-	8	140
Yolo	9	13	-	-	(NA)	(NA)
LETTUCE, ALL						
State Total						
California	659	219,701	-	-	1,007	227,566

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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						
Alameda	1	(D)	-	-	(NA)	(NA)
Amador	2	(D)	-	-	6	1
Butte	12	5	-	-	12	7
Calaveras	6	1	-	-	8	5
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	2	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	4	2	-	-	9	2
Fresno	30	15,643	-	-	52	10,460
Humboldt	25	24	-	-	19	15
Imperial	45	18,572	-	-	46	25,470
Kern	22	1,709	-	-	32	4,445
Kings	1	(D)	-	-	(NA)	(NA)
Lake	2	(D)	-	-	8	1
Los Angeles	17	8	-	-	10	82
Madera	2	(D)	-	-	(NA)	(NA)
Marin	5	(D)	-	-	13	34
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	18	21	-	-	43	20
Merced	6	(D)	-	-	6	1,293
Monterey	147	131,013	-	-	196	130,458
Napa	3	(D)	-	-	3	(Z)
Orange	5	26	-	-	17	162
Placer	7	5	-	-	4	3
Plumas	3	3	-	-	(NA)	(NA)
Riverside	20	4,928	-	-	32	5,666
Sacramento	5	1	-	-	5	2
San Benito	21	9,339	-	-	39	8,998
San Bernardino	6	10	-	-	7	4
San Diego	19	252	-	-	38	156
San Joaquin	4	44	-	-	19	167
San Luis Obispo	37	7,173	-	-	52	6,559
San Mateo	3	2	-	-	6	8
Santa Barbara	51	12,572	-	-	80	13,528
Santa Clara	8	1,073	-	-	25	1,280
Santa Cruz	28	11,749	-	-	23	8,275
Solano	5	2	-	-	(NA)	(NA)
Sonoma	27	24	-	-	77	432
Stanislaus	3	(D)	-	-	8	(D)
Tehama	11	5	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	6	(D)
Ventura	26	3,852	-	-	41	9,160
Yolo	10	64	-	-	19	53
Yuba	3	1	-	-	(NA)	(NA)
LETTUCE, HEAD						
State Total						
California	310	130,389	-	-	(NA)	(NA)
Counties						
Butte	3	2	-	-	(NA)	(NA)
Fresno	13	13,869	-	-	(NA)	(NA)
Humboldt	3	1	-	-	(NA)	(NA)
Imperial	30	10,302	-	-	(NA)	(NA)
Kern	14	870	-	-	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Los Angeles	7	5	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
Mendocino	2	(D)	-	-	(NA)	(NA)
Monterey	119	80,550	-	-	(NA)	(NA)
Orange	3	(D)	-	-	(NA)	(NA)
Placer	2	(D)	-	-	(NA)	(NA)
Riverside	7	(D)	-	-	(NA)	(NA)
Sacramento	1	(D)	-	-	(NA)	(NA)
San Benito	10	1,548	-	-	(NA)	(NA)
San Bernardino	1	(D)	-	-	(NA)	(NA)
San Diego	3	(D)	-	-	(NA)	(NA)
San Joaquin	2	(D)	-	-	(NA)	(NA)
San Luis Obispo	15	5,202	-	-	(NA)	(NA)
Santa Barbara	29	9,334	-	-	(NA)	(NA)
Santa Clara	3	(D)	-	-	(NA)	(NA)
Santa Cruz	10	6,184	-	-	(NA)	(NA)
Sonoma	16	15	-	-	(NA)	(NA)
Tehama	3	3	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	6	1,144	-	-	(NA)	(NA)
Yolo	4	(D)	-	-	(NA)	(NA)
LETTUCE, LEAF						
State Total						
California	427	45,939	-	-	(NA)	(NA)
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Amador	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, LEAF - Con.						
Counties - Con.						
Butte	9	(D)	-	-	(NA)	(NA)
Calaveras	4	(D)	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	2	(D)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	3	(D)	-	-	(NA)	(NA)
Fresno	15	1,075	-	-	(NA)	(NA)
Humboldt	24	21	-	-	(NA)	(NA)
Imperial	21	3,562	-	-	(NA)	(NA)
Kern	6	534	-	-	(NA)	(NA)
Lake	2	(D)	-	-	(NA)	(NA)
Los Angeles	9	2	-	-	(NA)	(NA)
Madera	2	(D)	-	-	(NA)	(NA)
Marin	3	(D)	-	-	(NA)	(NA)
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	17	20	-	-	(NA)	(NA)
Merced	5	(D)	-	-	(NA)	(NA)
Monterey	81	19,964	-	-	(NA)	(NA)
Napa	2	(D)	-	-	(NA)	(NA)
Orange	3	(D)	-	-	(NA)	(NA)
Placer	7	(D)	-	-	(NA)	(NA)
Plumas	3	3	-	-	(NA)	(NA)
Riverside	15	2,561	-	-	(NA)	(NA)
Sacramento	4	(D)	-	-	(NA)	(NA)
San Benito	15	7,337	-	-	(NA)	(NA)
San Bernardino	5	(D)	-	-	(NA)	(NA)
San Diego	13	125	-	-	(NA)	(NA)
San Joaquin	3	(D)	-	-	(NA)	(NA)
San Luis Obispo	28	583	-	-	(NA)	(NA)
San Mateo	3	2	-	-	(NA)	(NA)
Santa Barbara	26	2,202	-	-	(NA)	(NA)
Santa Clara	5	(D)	-	-	(NA)	(NA)
Santa Cruz	22	4,128	-	-	(NA)	(NA)
Solano	5	2	-	-	(NA)	(NA)
Sonoma	15	(D)	-	-	(NA)	(NA)
Stanislaus	3	(D)	-	-	(NA)	(NA)
Tehama	8	2	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Ventura	19	1,768	-	-	(NA)	(NA)
Yolo	8	57	-	-	(NA)	(NA)
Yuba	3	1	-	-	(NA)	(NA)
LETTUCE, ROMAINE						
State Total						
California	243	43,373	-	-	(NA)	(NA)
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Butte	2	(D)	-	-	(NA)	(NA)
Calaveras	2	(D)	-	-	(NA)	(NA)
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	11	699	-	-	(NA)	(NA)
Humboldt	3	2	-	-	(NA)	(NA)
Imperial	14	4,708	-	-	(NA)	(NA)
Kern	6	305	-	-	(NA)	(NA)
Los Angeles	7	1	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
Mendocino	4	(D)	-	-	(NA)	(NA)
Merced	1	(D)	-	-	(NA)	(NA)
Monterey	92	30,499	-	-	(NA)	(NA)
Napa	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	11	(D)	-	-	(NA)	(NA)
San Benito	9	454	-	-	(NA)	(NA)
San Bernardino	1	(D)	-	-	(NA)	(NA)
San Diego	4	(D)	-	-	(NA)	(NA)
San Joaquin	2	(D)	-	-	(NA)	(NA)
San Luis Obispo	22	1,387	-	-	(NA)	(NA)
Santa Barbara	9	1,035	-	-	(NA)	(NA)
Santa Clara	5	165	-	-	(NA)	(NA)
Santa Cruz	14	1,437	-	-	(NA)	(NA)
Sonoma	1	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Ventura	12	940	-	-	(NA)	(NA)
Yolo	2	(D)	-	-	(NA)	(NA)
MUSTARD GREENS						
State Total						
California	110	5,996	-	-	127	3,976
Counties						
Butte	5	1	-	-	(NA)	(NA)
Fresno	29	25	-	-	22	38
Humboldt	2	(D)	-	-	(NA)	(NA)
Imperial	3	(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
MUSTARD GREENS - Con.						
Counties - Con.						
Kern	2	(D)	-	-	(NA)	(NA)
Los Angeles	4	2	-	-	4	21
Mariposa	1	(D)	-	-	(NA)	(NA)
Merced	8	25	-	-	8	(D)
Monterey	2	(D)	-	-	7	2,824
Napa	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	4	24
Placer	3	5	-	-	(NA)	(NA)
Riverside	5	(D)	-	-	(NA)	(NA)
Sacramento	3	3	-	-	12	11
San Benito	2	(D)	-	-	3	1
San Bernardino	3	1	-	-	(NA)	(NA)
San Joaquin	7	23	-	-	14	58
San Luis Obispo	1	(D)	-	-	(NA)	(NA)
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Clara	1	(D)	-	-	4	(D)
Santa Cruz	4	31	-	-	(NA)	(NA)
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	2	(D)	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	4	(D)	-	-	5	43
Yolo	7	15	-	-	(NA)	(NA)
Yuba	4	1	-	-	(NA)	(NA)
OKRA						
State Total						
California	145	172	-	-	109	88
Counties						
Butte	6	1	-	-	4	1
Calaveras	8	2	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	2	(D)	-	-	(NA)	(NA)
Fresno	43	35	-	-	19	17
Kern	4	4	-	-	7	4
Kings	2	(D)	-	-	(NA)	(NA)
Los Angeles	1	(D)	-	-	(NA)	(NA)
Merced	5	2	-	-	3	1
Monterey	2	(D)	-	-	(NA)	(NA)
Nevada	1	(D)	-	-	(NA)	(NA)
Orange	1	(D)	-	-	(NA)	(NA)
Placer	4	6	-	-	(NA)	(NA)
Riverside	4	1	-	-	5	3
Sacramento	1	(D)	-	-	11	2
San Bernardino	4	5	-	-	(NA)	(NA)
San Diego	6	3	-	-	(NA)	(NA)
San Joaquin	7	2	-	-	16	13
Santa Barbara	1	(D)	-	-	(NA)	(NA)
Shasta	5	1	-	-	3	(Z)
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	1	(D)	-	-	(NA)	(NA)
Stanislaus	3	1	-	-	(NA)	(NA)
Sutter	1	(D)	-	-	(NA)	(NA)
Tehama	4	(Z)	-	-	7	2
Tulare	12	12	-	-	4	2
Ventura	1	(D)	-	-	(NA)	(NA)
Yolo	3	1	-	-	6	2
Yuba	10	3	-	-	(NA)	(NA)
DRY ONIONS						
State Total						
California	461	38,797	90	17,887	528	41,204
Counties						
Amador	3	(Z)	-	-	(NA)	(NA)
Butte	10	3	-	-	5	(D)
Calaveras	3	1	-	-	6	2
Colusa	1	(D)	-	-	(NA)	(NA)
Contra Costa	10	19	1	(D)	12	59
El Dorado	3	(D)	-	-	5	(Z)
Fresno	99	11,889	41	6,792	113	11,878
Glenn	1	(D)	-	-	(NA)	(NA)
Humboldt	10	2	-	-	7	4
Imperial	51	9,721	19	3,685	47	7,746
Inyo	1	(D)	-	-	(NA)	(NA)
Kern	30	6,040	8	2,144	44	8,543
Kings	2	(D)	-	-	(NA)	(NA)
Lake	8	2	-	-	6	1
Los Angeles	21	(D)	1	(D)	11	2,485
Madera	1	(D)	-	-	5	(D)
Marin	2	(D)	-	-	(NA)	(NA)
Mendocino	8	2	-	-	14	2
Merced	2	(D)	1	(D)	5	(D)
Modoc	10	(D)	7	(D)	6	1,459
Mono	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
DRY ONIONS - Con.						
Counties - Con.						
Monterey	14	2,074	1	(D)	21	1,358
Napa	1	(D)	-	-	(NA)	(NA)
Nevada	4	3	-	-	(NA)	(NA)
Orange	1	(D)	-	-	4	(D)
Placer	5	2	-	-	3	(D)
Riverside	14	408	1	(D)	16	712
Sacramento	2	(D)	-	-	5	1
San Benito	15	1,707	1	(D)	11	1,275
San Bernardino	6	(D)	-	-	11	14
San Diego	1	(D)	-	-	5	6
San Joaquin	18	1,354	3	(D)	38	1,763
San Luis Obispo	15	(D)	1	(D)	5	20
San Mateo	1	(D)	-	-	(NA)	(NA)
Santa Barbara	4	9	-	-	10	5
Santa Clara	10	109	-	-	11	487
Santa Cruz	4	5	-	-	7	7
Shasta	2	(D)	-	-	(NA)	(NA)
Siskiyou	8	1,054	5	914	8	829
Solano	5	41	-	-	3	2
Sonoma	19	11	-	-	26	29
Stanislaus	8	3	-	-	(NA)	(NA)
Sutter	2	(D)	-	-	(NA)	(NA)
Tehama	10	5	-	-	7	4
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	2	(D)	-	-	5	51
Ventura	4	7	-	-	13	1,303
Yolo	5	(D)	-	-	7	(D)
Yuba	3	(D)	-	-	(NA)	(NA)
GREEN ONIONS						
State Total						
California	170	2,991	-	-	178	6,882
Counties						
Butte	7	2	-	-	(NA)	(NA)
Colusa	1	(D)	-	-	(NA)	(NA)
Fresno	34	343	-	-	21	563
Humboldt	2	(D)	-	-	(NA)	(NA)
Kern	5	507	-	-	7	1,002
Lake	1	(D)	-	-	(NA)	(NA)
Lassen	3	(D)	-	-	(NA)	(NA)
Marin	1	(D)	-	-	(NA)	(NA)
Mendocino	1	(D)	-	-	4	2
Merced	8	16	-	-	(NA)	(NA)
Monterey	12	1,189	-	-	20	3,088
Nevada	2	(D)	-	-	(NA)	(NA)
Orange	3	2	-	-	5	10
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	10	(D)	-	-	12	133
Sacramento	5	3	-	-	11	124
San Benito	3	3	-	-	(NA)	(NA)
San Bernardino	4	81	-	-	5	(D)
San Diego	11	17	-	-	8	(D)
San Joaquin	6	28	-	-	12	71
San Luis Obispo	4	1	-	-	5	(D)
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	6	22	-	-	5	1
Santa Clara	2	(D)	-	-	5	(D)
Santa Cruz	5	2	-	-	5	(D)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Sonoma	15	11	-	-	16	45
Stanislaus	2	(D)	-	-	(NA)	(NA)
Tulare	3	5	-	-	(NA)	(NA)
Ventura	6	(D)	-	-	9	1,288
Yolo	4	(D)	-	-	6	101
PARSLEY						
State Total						
California	95	1,861	-	-	103	3,063
Counties						
Alameda	2	(D)	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Fresno	11	(D)	-	-	4	(D)
Imperial	1	(D)	-	-	(NA)	(NA)
Kern	1	(D)	-	-	(NA)	(NA)
Los Angeles	2	(D)	-	-	(NA)	(NA)
Merced	1	(D)	-	-	(NA)	(NA)
Monterey	14	480	-	-	33	1,275
Nevada	2	(D)	-	-	(NA)	(NA)
Placer	3	(Z)	-	-	(NA)	(NA)
Riverside	7	121	-	-	7	81
Sacramento	1	(D)	-	-	(NA)	(NA)
San Benito	7	11	-	-	(NA)	(NA)
San Luis Obispo	2	(D)	-	-	5	(D)
Santa Barbara	12	82	-	-	7	73

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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
PARSLEY - Con.						
Counties - Con.						
Santa Cruz	1	(D)	-	-	6	(D)
Sonoma	8	1	-	-	(NA)	(NA)
Stanislaus	2	(D)	-	-	(NA)	(NA)
Tulare	4	7	-	-	(NA)	(NA)
Ventura	10	550	-	-	12	1,157
Yolo	2	(D)	-	-	(NA)	(NA)
PEAS, CHINESE (SUGAR AND SNOW)						
State Total						
California	226	3,226	-	-	284	5,685
Counties						
Alameda	1	(D)	-	-	(NA)	(NA)
Butte	3	2	-	-	4	(D)
Calaveras	5	1	-	-	(NA)	(NA)
Contra Costa	1	(D)	-	-	(NA)	(NA)
Fresno	30	48	-	-	33	44
Humboldt	5	1	-	-	(NA)	(NA)
Imperial	4	43	-	-	(NA)	(NA)
Lake	1	(D)	-	-	(NA)	(NA)
Mendocino	7	1	-	-	16	7
Merced	8	3	-	-	(NA)	(NA)
Monterey	10	273	-	-	10	236
Nevada	3	(Z)	-	-	(NA)	(NA)
Orange	1	(D)	-	-	3	(D)
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	3	1	-	-	4	1
Sacramento	3	(D)	-	-	11	7
San Benito	4	101	-	-	(NA)	(NA)
San Bernardino	3	(Z)	-	-	(NA)	(NA)
San Diego	20	18	-	-	14	9
San Joaquin	5	3	-	-	6	3
San Luis Obispo	64	2,168	-	-	113	4,253
San Mateo	3	35	-	-	5	9
Santa Barbara	10	(D)	-	-	27	992
Santa Clara	4	(D)	-	-	(NA)	(NA)
Santa Cruz	6	26	-	-	8	(D)
Shasta	2	(D)	-	-	(NA)	(NA)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	3	1	-	-	(NA)	(NA)
Sonoma	3	(D)	-	-	5	1
Stanislaus	3	(Z)	-	-	(NA)	(NA)
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	2	(D)	-	-	(NA)	(NA)
Yolo	1	(D)	-	-	(NA)	(NA)
Yuba	3	2	-	-	(NA)	(NA)
PEAS, GREEN (EXCLUDING SOUTHERN)						
State Total						
California	101	2,489	9	701	110	3,846
Counties						
Butte	3	1	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Fresno	15	43	-	-	8	5
Glenn	2	(D)	2	(D)	(NA)	(NA)
Humboldt	2	(D)	-	-	3	2
Kern	1	(D)	-	-	4	7
Mendocino	2	(D)	1	(D)	5	244
Merced	2	(D)	-	-	(NA)	(NA)
Monterey	3	(D)	-	-	9	68
Nevada	1	(D)	-	-	(NA)	(NA)
Placer	2	(D)	-	-	(NA)	(NA)
Sacramento	2	(D)	-	-	(NA)	(NA)
San Diego	3	9	-	-	(NA)	(NA)
San Joaquin	3	1	-	-	(NA)	(NA)
San Luis Obispo	10	408	-	-	12	220
San Mateo	19	508	4	65	14	476
Santa Barbara	4	83	1	(D)	7	(D)
Santa Clara	2	(D)	-	-	(NA)	(NA)
Santa Cruz	6	24	-	-	11	23
Solano	3	1	-	-	(NA)	(NA)
Sonoma	5	1	-	-	(NA)	(NA)
Stanislaus	6	896	1	(D)	9	1,975
Trinity	1	(D)	-	-	(NA)	(NA)
Ventura	1	(D)	-	-	3	(D)
Yolo	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
PEAS, GREEN SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)						
State Total						
California	27	80	-	-	11	(D)
Counties						
Fresno	1	(D)	-	-	(NA)	(NA)
Kern	3	3	-	-	(NA)	(NA)
Placer	2	(D)	-	-	(NA)	(NA)
Riverside	1	(D)	-	-	(NA)	(NA)
San Bernardino	2	(D)	-	-	(NA)	(NA)
San Diego	3	(Z)	-	-	(NA)	(NA)
San Joaquin	4	(D)	-	-	(NA)	(NA)
Solano	3	6	-	-	(NA)	(NA)
Stanislaus	4	1	-	-	(NA)	(NA)
Ventura	1	(D)	-	-	(NA)	(NA)
Yolo	2	(D)	-	-	(NA)	(NA)
Yuba	1	(D)	-	-	(NA)	(NA)
PEPPERS, BELL (SEE TEXT)						
State Total						
California	467	18,850	42	2,974	(NA)	(NA)
Counties						
Amador	1	(D)	-	-	(NA)	(NA)
Butte	11	4	1	(D)	(NA)	(NA)
Calaveras	5	1	-	-	(NA)	(NA)
Colusa	3	1	-	-	(NA)	(NA)
Contra Costa	9	5	-	-	(NA)	(NA)
El Dorado	7	2	-	-	(NA)	(NA)
Fresno	16	(D)	1	(D)	(NA)	(NA)
Glenn	2	(D)	-	-	(NA)	(NA)
Humboldt	6	4	-	-	(NA)	(NA)
Imperial	1	(D)	-	-	(NA)	(NA)
Inyo	1	(D)	-	-	(NA)	(NA)
Kern	14	2,329	1	(D)	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Lake	7	2	-	-	(NA)	(NA)
Los Angeles	11	12	-	-	(NA)	(NA)
Madera	7	14	-	-	(NA)	(NA)
Mariposa	2	(D)	-	-	(NA)	(NA)
Mendocino	1	(D)	-	-	(NA)	(NA)
Merced	7	302	-	-	(NA)	(NA)
Monterey	17	785	2	(D)	(NA)	(NA)
Napa	2	(D)	-	-	(NA)	(NA)
Nevada	10	3	-	-	(NA)	(NA)
Orange	5	298	-	-	(NA)	(NA)
Placer	9	2	-	-	(NA)	(NA)
Riverside	26	3,281	4	(D)	(NA)	(NA)
Sacramento	3	(D)	-	-	(NA)	(NA)
San Benito	19	2,680	7	186	(NA)	(NA)
San Bernardino	7	62	-	-	(NA)	(NA)
San Diego	22	369	-	-	(NA)	(NA)
San Joaquin	24	1,679	7	408	(NA)	(NA)
San Luis Obispo	48	1,296	-	-	(NA)	(NA)
San Mateo	4	7	-	-	(NA)	(NA)
Santa Barbara	27	236	6	92	(NA)	(NA)
Santa Clara	23	1,611	2	(D)	(NA)	(NA)
Santa Cruz	5	(D)	-	-	(NA)	(NA)
Shasta	6	1	-	-	(NA)	(NA)
Solano	14	379	5	(D)	(NA)	(NA)
Sonoma	26	63	-	-	(NA)	(NA)
Stanislaus	5	(D)	-	-	(NA)	(NA)
Sutter	3	(D)	-	-	(NA)	(NA)
Tehama	7	4	-	-	(NA)	(NA)
Trinity	2	(D)	-	-	(NA)	(NA)
Tulare	4	52	-	-	(NA)	(NA)
Ventura	16	1,116	2	(D)	(NA)	(NA)
Yolo	19	(D)	4	218	(NA)	(NA)
Yuba	2	(D)	-	-	(NA)	(NA)
PEPPERS, CHILE (ALL PEPPERS - EXCLUDING BELL) (SEE TEXT)						
State Total						
California	396	5,210	19	1,368	(NA)	(NA)
Counties						
Amador	3	1	-	-	(NA)	(NA)
Butte	14	2	-	-	(NA)	(NA)
Calaveras	2	(D)	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Contra Costa	6	9	-	-	(NA)	(NA)
El Dorado	6	2	-	-	(NA)	(NA)
Fresno	56	211	-	-	(NA)	(NA)
Glenn	2	(D)	-	-	(NA)	(NA)
Humboldt	9	5	-	-	(NA)	(NA)
Inyo	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.						
Kern	11	272	1	(D)	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Lake	2	(D)	-	-	(NA)	(NA)
Los Angeles	5	1	-	-	(NA)	(NA)
Madera	6	8	-	-	(NA)	(NA)
Marin	1	(D)	-	-	(NA)	(NA)
Mariposa	3	(Z)	-	-	(NA)	(NA)
Mendocino	9	2	-	-	(NA)	(NA)
Merced	7	18	-	-	(NA)	(NA)
Monterey	21	1,842	2	(D)	(NA)	(NA)
Napa	2	(D)	-	-	(NA)	(NA)
Nevada	8	3	-	-	(NA)	(NA)
Orange	3	(D)	-	-	(NA)	(NA)
Placer	3	2	-	-	(NA)	(NA)
Riverside	17	106	3	60	(NA)	(NA)
Sacramento	2	(D)	-	-	(NA)	(NA)
San Benito	9	382	3	(D)	(NA)	(NA)
San Bernardino	4	(D)	-	-	(NA)	(NA)
San Diego	27	26	-	-	(NA)	(NA)
San Joaquin	13	93	1	(D)	(NA)	(NA)
San Luis Obispo	25	183	-	-	(NA)	(NA)
San Mateo	5	5	-	-	(NA)	(NA)
Santa Barbara	7	380	2	(D)	(NA)	(NA)
Santa Clara	28	590	2	(D)	(NA)	(NA)
Santa Cruz	5	1	-	-	(NA)	(NA)
Shasta	5	1	-	-	(NA)	(NA)
Siskiyou	1	(D)	-	-	(NA)	(NA)
Solano	2	(D)	-	-	(NA)	(NA)
Sonoma	15	57	-	-	(NA)	(NA)
Stanislaus	8	4	-	-	(NA)	(NA)
Sutter	3	3	-	-	(NA)	(NA)
Tehama	3	(Z)	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	4	2	-	-	(NA)	(NA)
Tuolumne	1	(D)	-	-	(NA)	(NA)
Ventura	18	902	5	469	(NA)	(NA)
Yolo	5	71	-	-	(NA)	(NA)
Yuba	5	1	-	-	(NA)	(NA)
PUMPKINS						
State Total						
California	407	6,384	8	4	400	5,310
Counties						
Alameda	2	(D)	-	-	4	26
Amador	2	(D)	-	-	(NA)	(NA)
Butte	10	39	-	-	8	85
Calaveras	4	1	-	-	5	5
Colusa	5	(D)	-	-	3	52
Contra Costa	6	31	-	-	8	117
Del Norte	1	(D)	-	-	(NA)	(NA)
El Dorado	18	25	-	-	10	38
Fresno	15	35	-	-	5	(D)
Glenn	4	12	-	-	(NA)	(NA)
Humboldt	13	56	-	-	11	50
Imperial	1	(D)	-	-	(NA)	(NA)
Kern	5	1	-	-	3	(D)
Kings	3	20	-	-	(NA)	(NA)
Lake	5	3	-	-	3	1
Lassen	2	(D)	-	-	4	(D)
Los Angeles	8	166	-	-	12	164
Madera	3	(D)	-	-	(NA)	(NA)
Marin	5	13	-	-	8	11
Mariposa	4	(Z)	-	-	(NA)	(NA)
Mendocino	10	20	-	-	16	9
Merced	3	(D)	-	-	9	37
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	10	47	-	-	9	136
Napa	9	4	-	-	5	5
Nevada	6	6	1	(D)	5	3
Orange	2	(D)	-	-	(NA)	(NA)
Placer	10	10	1	(D)	5	13
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	7	21	1	(D)	10	5
Sacramento	14	237	-	-	9	130
San Benito	5	11	-	-	(NA)	(NA)
San Bernardino	8	105	-	-	13	35
San Diego	21	68	-	-	13	42
San Joaquin	14	2,855	1	(D)	23	1,792
San Luis Obispo	27	114	-	-	16	24
San Mateo	17	355	-	-	21	205
Santa Barbara	10	339	-	-	13	249
Santa Clara	8	175	-	-	16	272
Santa Cruz	11	20	1	(D)	8	11
Shasta	6	15	-	-	11	39
Siskiyou	3	(D)	1	(D)	5	(D)
Solano	2	(D)	-	-	4	(D)
Sonoma	35	140	-	-	41	167

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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.						
Stanislaus	10	424	-	-	6	280
Sutter	7	(D)	2	(D)	12	778
Tehama	3	30	-	-	5	14
Tulare	1	(D)	-	-	4	38
Ventura	11	115	-	-	12	72
Yolo	13	270	-	-	8	214
Yuba	6	97	-	-	(NA)	(NA)
RADISHES						
State Total						
California	92	3,411	-	-	119	1,816
Counties						
Butte	4	(Z)	-	-	(NA)	(NA)
Calaveras	1	(D)	-	-	(NA)	(NA)
Colusa	2	(D)	-	-	(NA)	(NA)
Fresno	9	71	-	-	15	249
Humboldt	1	(D)	-	-	(NA)	(NA)
Kern	1	(D)	-	-	(NA)	(NA)
Kings	1	(D)	-	-	(NA)	(NA)
Mendocino	3	1	-	-	(NA)	(NA)
Merced	1	(D)	-	-	(NA)	(NA)
Monterey	4	(D)	-	-	9	477
Napa	1	(D)	-	-	(NA)	(NA)
Orange	1	(D)	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	8	(D)	-	-	5	116
Sacramento	1	(D)	-	-	(NA)	(NA)
San Benito	2	(D)	-	-	(NA)	(NA)
San Bernardino	3	654	-	-	3	(D)
San Diego	11	8	-	-	7	5
San Joaquin	1	(D)	-	-	6	2
San Luis Obispo	5	(D)	-	-	7	(D)
Santa Barbara	4	134	-	-	5	(D)
Santa Cruz	4	(D)	-	-	4	(Z)
Shasta	3	1	-	-	(NA)	(NA)
Sonoma	8	2	-	-	10	7
Stanislaus	3	1	-	-	(NA)	(NA)
Tulare	1	(D)	-	-	(NA)	(NA)
Ventura	5	788	-	-	9	(D)
Yolo	3	6	-	-	(NA)	(NA)
RHUBARB						
State Total						
California	19	(D)	-	-	2	(D)
Counties						
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	2	(D)	-	-	(NA)	(NA)
Los Angeles	2	(D)	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
San Diego	4	1	-	-	(NA)	(NA)
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	1	(D)	-	-	(NA)	(NA)
Sonoma	5	(D)	-	-	(NA)	(NA)
Ventura	1	(D)	-	-	(NA)	(NA)
SPINACH						
State Total						
California	232	28,017	20	6,680	212	17,841
Counties						
Butte	1	(D)	-	-	(NA)	(NA)
Calaveras	5	1	-	-	(NA)	(NA)
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	16	265	-	-	4	(D)
Humboldt	8	6	-	-	7	7
Imperial	3	(D)	1	(D)	(NA)	(NA)
Kern	2	(D)	-	-	(NA)	(NA)
Los Angeles	6	2	-	-	(NA)	(NA)
Madera	2	(D)	-	-	(NA)	(NA)
Marin	1	(D)	-	-	(NA)	(NA)
Mendocino	1	(D)	-	-	9	6
Merced	4	2	-	-	(NA)	(NA)
Monterey	57	17,120	12	4,161	65	11,261
Napa	1	(D)	-	-	(NA)	(NA)
Orange	1	(D)	-	-	(NA)	(NA)
Placer	1	(D)	-	-	(NA)	(NA)
Plumas	3	1	-	-	(NA)	(NA)
Riverside	16	1,335	-	-	8	176
San Benito	8	(D)	1	(D)	10	226
San Bernardino	6	26	-	-	(NA)	(NA)
San Diego	3	(D)	-	-	(NA)	(NA)
San Joaquin	2	(D)	-	-	11	7

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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
SPINACH - Con.						
Counties - Con.						
San Luis Obispo	13	208	-	-	7	(D)
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	10	769	1	(D)	14	970
Santa Clara	6	131	-	-	(NA)	(NA)
Santa Cruz	9	1,131	-	-	9	(D)
Shasta	1	(D)	-	-	(NA)	(NA)
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	10	5	-	-	8	(D)
Stanislaus	8	2,222	-	-	8	1,037
Tulare	8	1,221	4	484	5	977
Ventura	11	1,585	1	(D)	17	2,354
Yolo	5	6	-	-	6	(D)
SQUASH						
State Total						
California	830	10,302	34	1,289	837	9,805
Counties						
Alameda	2	(D)	-	-	6	5
Amador	5	1	2	(D)	3	1
Butte	24	17	-	-	16	119
Calaveras	6	1	-	-	5	1
Colusa	11	916	2	(D)	15	566
Contra Costa	12	39	-	-	7	29
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	15	16	-	-	16	13
Fresno	114	1,569	1	(D)	74	1,289
Glenn	6	83	1	(D)	6	(D)
Humboldt	25	39	-	-	22	24
Imperial	2	(D)	-	-	5	68
Kern	8	193	1	(D)	10	347
Kings	4	35	3	(D)	(NA)	(NA)
Lake	9	2	-	-	8	5
Lassen	3	(Z)	-	-	(NA)	(NA)
Los Angeles	17	215	-	-	11	91
Madera	8	14	-	-	(NA)	(NA)
Marin	2	(D)	-	-	8	7
Mariposa	1	(D)	-	-	(NA)	(NA)
Mendocino	16	5	-	-	26	(D)
Merced	13	158	-	-	16	387
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	26	138	-	-	32	276
Napa	2	(D)	-	-	6	3
Nevada	12	6	-	-	7	2
Orange	6	32	-	-	10	131
Placer	11	14	-	-	4	8
Plumas	1	(D)	-	-	(NA)	(NA)
Riverside	31	621	5	260	35	531
Sacramento	7	(D)	-	-	16	19
San Benito	13	163	2	(D)	8	97
San Bernardino	13	173	-	-	15	63
San Diego	44	409	-	-	46	253
San Joaquin	32	1,269	5	513	43	852
San Luis Obispo	71	973	-	-	70	764
San Mateo	4	10	-	-	7	9
Santa Barbara	38	949	7	125	52	1,211
Santa Clara	14	91	-	-	29	367
Santa Cruz	26	496	-	-	30	179
Shasta	8	25	-	-	10	7
Siskiyou	6	3	1	(D)	7	3
Solano	13	26	-	-	(NA)	(NA)
Sonoma	46	298	2	(D)	63	574
Stanislaus	20	364	-	-	9	205
Sutter	5	(D)	-	-	4	(D)
Tehama	7	4	-	-	12	10
Trinity	1	(D)	-	-	5	(Z)
Tulare	20	411	2	(D)	20	418
Ventura	19	100	-	-	13	375
Yolo	22	116	-	-	15	106
Yuba	6	(D)	-	-	5	(D)
SWEET CORN						
State Total						
California	433	28,969	16	125	567	27,976
Counties						
Alameda	2	(D)	-	-	3	(D)
Butte	4	2	-	-	16	11
Calaveras	9	2	-	-	5	2
Colusa	4	3	-	-	5	253
Contra Costa	15	3,211	-	-	13	2,227
El Dorado	8	3	-	-	4	5
Fresno	20	(D)	-	-	27	3,501
Glenn	1	(D)	-	-	(NA)	(NA)
Humboldt	14	26	-	-	20	23
Imperial	17	4,921	-	-	14	4,737

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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.						
Kern	8	99	-	-	5	467
Kings	6	12	-	-	(NA)	(NA)
Lake	7	3	-	-	12	4
Lassen	3	1	-	-	(NA)	(NA)
Los Angeles	14	149	-	-	6	57
Madera	14	1,575	-	-	7	1,139
Marin	1	(D)	-	-	(NA)	(NA)
Mariposa	3	2	-	-	(NA)	(NA)
Mendocino	7	(D)	-	-	23	49
Merced	13	782	1	(D)	10	128
Monterey	12	72	-	-	10	(D)
Napa	4	1	-	-	13	4
Nevada	5	2	-	-	4	2
Orange	5	101	-	-	9	411
Placer	9	8	2	(D)	7	7
Riverside	12	3,923	-	-	23	4,806
Sacramento	7	494	3	(D)	15	832
San Benito	6	(D)	-	-	8	(D)
San Bernardino	5	4	3	(D)	4	3
San Diego	19	308	-	-	37	529
San Joaquin	23	1,756	-	-	39	1,706
San Luis Obispo	17	53	-	-	26	54
San Mateo	3	82	-	-	(NA)	(NA)
Santa Barbara	8	(D)	-	-	22	554
Santa Clara	21	887	-	-	32	1,004
Santa Cruz	4	(D)	-	-	15	10
Shasta	6	3	-	-	9	5
Siskiyou	2	(D)	1	(D)	4	(D)
Solano	8	1,810	2	(D)	7	(D)
Sonoma	17	14	2	(D)	28	60
Stanislaus	5	113	-	-	8	81
Sutter	2	(D)	-	-	(NA)	(NA)
Tehama	7	13	-	-	3	12
Trinity	3	(Z)	-	-	(NA)	(NA)
Tulare	21	468	1	(D)	18	838
Tuolumne	4	3	1	(D)	(NA)	(NA)
Ventura	8	(D)	-	-	17	665
Yolo	16	886	-	-	16	1,066
Yuba	4	2	-	-	(NA)	(NA)
TOMATOES						
State Total						
California	1,769	332,839	596	290,886	1,971	313,049
Counties						
Alameda	5	1	-	-	5	2
Amador	5	1	-	-	7	1
Butte	31	12	-	-	34	128
Calaveras	12	3	-	-	8	3
Colusa	37	20,385	26	(D)	44	25,708
Contra Costa	23	1,151	3	(D)	22	3,611
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	28	24	-	-	31	31
Fresno	305	102,137	207	94,888	302	80,033
Glenn	3	(D)	-	-	5	2
Humboldt	43	40	-	-	34	22
Imperial	8	554	3	376	11	1,057
Inyo	2	(D)	-	-	(NA)	(NA)
Kern	55	12,423	33	11,549	30	3,209
Kings	27	16,209	24	15,575	28	8,457
Lake	16	8	-	-	26	11
Lassen	3	(Z)	-	-	6	1
Los Angeles	21	51	-	-	15	25
Madera	23	2,696	5	1,573	13	2,062
Marin	4	2	-	-	6	1
Mariposa	6	3	-	-	3	(Z)
Mendocino	30	16	-	-	64	32
Merced	91	34,752	50	21,821	65	20,425
Mono	1	(D)	-	-	(NA)	(NA)
Monterey	42	2,321	-	-	56	6,075
Napa	11	10	-	-	20	57
Nevada	17	9	-	-	15	4
Orange	15	19	-	-	19	187
Placer	27	19	-	-	18	14
Plumas	3	3	-	-	(NA)	(NA)
Riverside	29	315	-	-	35	584
Sacramento	36	4,817	11	4,210	57	7,746
San Benito	14	1,199	4	820	20	1,684
San Bernardino	14	104	-	-	25	33
San Diego	57	2,591	-	-	81	2,795
San Joaquin	145	41,648	89	33,564	166	34,297
San Luis Obispo	66	211	-	-	63	206
San Mateo	5	22	-	-	6	11
Santa Barbara	24	543	-	-	48	572
Santa Clara	34	1,210	5	852	38	1,799
Santa Cruz	26	147	-	-	23	369
Shasta	15	6	-	-	17	11
Siskiyou	2	(D)	-	-	4	2
Solano	37	10,765	21	10,703	38	14,127

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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.						
Sonoma	89	151	-	-	96	93
Stanislaus	54	20,397	32	19,533	64	19,064
Sutter	24	7,683	8	7,636	48	17,231
Tehama	18	8	-	-	19	15
Trinity	8	8	-	-	9	2
Tulare	17	233	-	-	49	1,008
Tuolumne	4	1	-	-	(NA)	(NA)
Ventura	30	183	-	-	29	480
Yolo	105	47,735	75	47,246	134	59,400
Yuba	20	11	-	-	7	(D)
TURNIPS						
State Total						
California	90	891	-	-	87	775
Counties						
Alameda	2	(D)	-	-	(NA)	(NA)
Butte	3	(Z)	-	-	(NA)	(NA)
Del Norte	2	(D)	-	-	(NA)	(NA)
El Dorado	1	(D)	-	-	(NA)	(NA)
Fresno	18	231	-	-	19	155
Humboldt	2	(D)	-	-	(NA)	(NA)
Imperial	2	(D)	-	-	(NA)	(NA)
Kern	7	361	-	-	9	404
Kings	1	(D)	-	-	(NA)	(NA)
Lake	1	(D)	-	-	(NA)	(NA)
Los Angeles	6	7	-	-	(NA)	(NA)
Madera	2	(D)	-	-	(NA)	(NA)
Mendocino	2	(D)	-	-	3	3
Merced	4	2	-	-	(NA)	(NA)
Monterey	2	(D)	-	-	(NA)	(NA)
Napa	1	(D)	-	-	(NA)	(NA)
Riverside	3	6	-	-	3	(D)
San Benito	2	(D)	-	-	(NA)	(NA)
San Diego	3	1	-	-	3	1
San Joaquin	3	1	-	-	9	9
San Luis Obispo	1	(D)	-	-	(NA)	(NA)
Santa Barbara	5	73	-	-	(NA)	(NA)
Santa Cruz	5	32	-	-	(NA)	(NA)
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	3	3	-	-	5	(Z)
Ventura	1	(D)	-	-	(NA)	(NA)
Yolo	5	2	-	-	(NA)	(NA)
Yuba	2	(D)	-	-	(NA)	(NA)
TURNIP GREENS						
State Total						
California	21	523	-	-	19	94
Counties						
Fresno	2	(D)	-	-	5	12
Kern	3	(D)	-	-	(NA)	(NA)
Merced	1	(D)	-	-	(NA)	(NA)
Orange	2	(D)	-	-	3	4
Placer	1	(D)	-	-	(NA)	(NA)
Riverside	1	(D)	-	-	(NA)	(NA)
San Diego	4	2	-	-	(NA)	(NA)
San Joaquin	3	22	-	-	(NA)	(NA)
Stanislaus	1	(D)	-	-	(NA)	(NA)
Ventura	2	(D)	-	-	(NA)	(NA)
Yolo	1	(D)	-	-	(NA)	(NA)
VEGETABLES, MIXED						
State Total						
California	82	464	2	(D)	457	1,403
Counties						
Butte	5	7	-	-	24	21
Fresno	16	59	-	-	43	318
Humboldt	7	21	-	-	(NA)	(NA)
Kern	1	(D)	-	-	9	(D)
Marin	1	(D)	-	-	16	36
Mendocino	3	3	-	-	12	21
Merced	3	(D)	-	-	26	44
Monterey	1	(D)	-	-	5	9
Nevada	2	(D)	-	-	6	6
Sacramento	2	(D)	-	-	39	54
San Benito	2	(D)	-	-	(NA)	(NA)
San Diego	2	(D)	-	-	8	26
San Joaquin	2	(D)	-	-	26	60
San Luis Obispo	2	(D)	-	-	23	74
Santa Barbara	6	61	-	-	23	195
Santa Clara	2	(D)	-	-	4	4
Santa Cruz	2	(D)	-	-	7	14

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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.						
Shasta	2	(D)	-	-	11	13
Siskiyou	2	(D)	2	(D)	5	6
Sonoma	4	14	-	-	25	75
Sutter	2	(D)	-	-	(NA)	(NA)
Tulare	3	11	-	-	6	28
Tuolumne	2	(D)	-	-	6	2
Ventura	4	80	-	-	10	10
Yolo	3	35	-	-	12	39
Yuba	1	(D)	-	-	14	17
VEGETABLES, OTHER						
State Total						
California	404	10,429	24	1,075	583	10,577
Counties						
Butte	10	15	-	-	10	(D)
Calaveras	2	(D)	-	-	3	(Z)
Contra Costa	4	5	-	-	5	2
El Dorado	1	(D)	-	-	4	4
Fresno	50	435	-	-	86	1,365
Humboldt	20	21	-	-	12	5
Imperial	3	146	-	-	10	568
Kern	8	308	3	94	3	37
Kings	1	(D)	-	-	(NA)	(NA)
Lake	2	(D)	1	(D)	(NA)	(NA)
Los Angeles	16	54	3	18	13	74
Madera	3	(Z)	-	-	(NA)	(NA)
Marin	1	(D)	-	-	10	9
Mendocino	13	8	-	-	12	10
Merced	3	(D)	-	-	9	32
Modoc	1	(D)	1	(D)	5	1,022
Monterey	20	2,436	-	-	32	733
Napa	4	2	-	-	(NA)	(NA)
Nevada	5	1	-	-	8	4
Orange	2	(D)	-	-	6	(D)
Placer	4	(D)	-	-	(NA)	(NA)
Plumas	2	(D)	-	-	(NA)	(NA)
Riverside	19	539	4	380	31	1,028
Sacramento	12	106	1	(D)	14	81
San Benito	11	269	2	(D)	18	482
San Bernardino	3	24	1	(D)	12	1,215
San Diego	17	585	-	-	23	124
San Joaquin	9	111	-	-	47	284
San Luis Obispo	19	702	-	-	14	99
San Mateo	17	457	1	(D)	10	182
Santa Barbara	15	700	4	82	23	250
Santa Clara	17	590	-	-	17	164
Santa Cruz	11	139	-	-	9	(D)
Shasta	5	17	2	(D)	4	(D)
Sierra	1	(D)	-	-	(NA)	(NA)
Siskiyou	3	(D)	-	-	(NA)	(NA)
Solano	3	(D)	-	-	5	25
Sonoma	21	149	-	-	52	212
Stanislaus	5	(D)	1	(D)	3	(D)
Tehama	1	(D)	-	-	(NA)	(NA)
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	13	62	-	-	17	23
Tuolumne	1	(D)	-	-	(NA)	(NA)
Ventura	15	1,818	-	-	26	1,276
Yolo	7	85	-	-	6	68
Yuba	3	3	-	-	(NA)	(NA)
WATERCRESS						
State Total						
California	21	258	-	-	6	132
Counties						
Fresno	3	1	-	-	(NA)	(NA)
Lake	1	(D)	-	-	(NA)	(NA)
Marin	2	(D)	-	-	(NA)	(NA)
San Benito	1	(D)	-	-	(NA)	(NA)
San Joaquin	2	(D)	-	-	(NA)	(NA)
Santa Barbara	2	(D)	-	-	(NA)	(NA)
Santa Clara	4	40	-	-	(NA)	(NA)
Santa Cruz	1	(D)	-	-	2	(D)
Solano	1	(D)	-	-	(NA)	(NA)
Sonoma	1	(D)	-	-	(NA)	(NA)
Ventura	3	180	-	-	3	(D)
WATERMELONS						
State Total						
California	349	12,899	-	-	416	17,362

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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
WATERMELONS - Con.						
Counties						
Butte	5	(D)	-	-	14	35
Colusa	10	868	-	-	16	589
Contra Costa	2	(D)	-	-	7	18
Fresno	28	633	-	-	29	1,094
Glenn	9	131	-	-	7	34
Humboldt	5	9	-	-	11	10
Imperial	9	570	-	-	20	2,184
Kern	42	2,762	-	-	56	3,878
Kings	7	36	-	-	3	(D)
Lake	4	2	-	-	(NA)	(NA)
Los Angeles	13	29	-	-	3	2
Madera	6	57	-	-	5	(D)
Mendocino	12	5	-	-	(NA)	(NA)
Merced	14	852	-	-	12	629
Monterey	3	(D)	-	-	3	9
Nevada	4	2	-	-	(NA)	(NA)
Orange	2	(D)	-	-	5	6
Placer	9	5	-	-	4	4
Riverside	15	1,128	-	-	30	2,896
Sacramento	6	91	-	-	7	(D)
San Benito	6	41	-	-	4	16
San Bernardino	8	220	-	-	11	41
San Diego	16	65	-	-	23	118
San Joaquin	13	2,797	-	-	19	2,268
San Luis Obispo	10	34	-	-	9	14
San Mateo	2	(D)	-	-	(NA)	(NA)
Santa Barbara	1	(D)	-	-	(NA)	(NA)
Santa Clara	2	(D)	-	-	4	(D)
Shasta	4	2	-	-	6	3
Siskiyou	3	18	-	-	(NA)	(NA)
Solano	4	(D)	-	-	(NA)	(NA)
Sonoma	14	8	-	-	13	8
Stanislaus	11	(D)	-	-	17	965
Sutter	17	169	-	-	17	1,240
Tehama	7	6	-	-	15	31
Trinity	1	(D)	-	-	(NA)	(NA)
Tulare	9	51	-	-	11	91
Ventura	1	(D)	-	-	4	6
Yolo	10	19	-	-	12	889
Yuba	5	5	-	-	(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								
California	38,693	2,871,626	34,566	2,828,788	43,957	2,652,993	40,386	2,582,805
Counties								
Alameda	66	2,711	58	2,690	79	2,641	68	2,617
Amador	156	4,497	136	4,101	122	3,198	71	1,879
Butte	1,209	109,663	1,057	108,138	1,439	105,367	1,365	104,426
Calaveras	97	1,536	80	1,262	92	1,243	61	471
Colusa	315	37,566	282	37,030	344	36,489	324	35,491
Contra Costa	189	5,821	158	5,483	248	7,031	211	6,640
Del Norte	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
El Dorado	449	4,108	362	3,490	380	3,240	314	2,750
Fresno	4,387	465,412	4,281	464,577	4,803	439,393	4,649	433,243
Glenn	592	65,134	535	63,005	583	50,811	554	50,048
Humboldt	111	391	51	262	111	661	61	191
Imperial	64	7,042	62	7,039	78	8,779	78	8,776
Inyo	3	(D)	3	(D)	9	40	9	40
Kern	864	349,041	846	348,724	954	300,240	934	299,186
Kings	449	48,425	423	48,241	437	32,249	426	31,968
Lake	604	18,250	358	15,577	692	15,791	319	10,562
Lassen	12	24	7	19	11	62	7	(D)
Los Angeles	314	2,764	245	2,537	434	4,095	400	3,835
Madera	1,065	189,976	1,045	189,264	1,146	179,061	1,111	178,225
Marin	34	288	23	254	38	230	25	104
Mariposa	27	139	10	81	45	211	35	144
Mendocino	498	21,203	397	19,790	450	18,926	327	17,167
Merced	1,450	145,106	1,433	144,859	1,560	130,127	1,533	129,452
Modoc	3	(D)	3	(D)	7	73	5	61
Mono	3	2	3	2	6	(D)	4	(D)
Monterey	229	45,867	202	45,759	187	46,339	170	46,168
Napa	1,233	50,347	1,010	46,400	1,051	45,750	880	41,771
Nevada	83	676	61	637	107	488	99	457
Orange	80	2,633	69	2,595	114	2,866	106	2,759
Placer	228	1,748	179	1,488	291	3,662	257	3,259
Plumas	9	36	9	36	2	(D)	2	(D)
Riverside	1,450	61,910	1,241	60,530	2,054	70,341	1,980	69,425
Sacramento	245	26,060	211	25,759	268	17,982	246	17,860
San Benito	213	9,201	189	8,880	250	8,880	228	8,449
San Bernardino	468	8,413	467	8,054	721	11,622	665	11,335
San Diego	3,578	44,288	3,029	41,518	5,473	59,950	5,226	56,809
San Joaquin	2,544	193,693	2,401	191,651	2,804	187,228	2,704	185,162
San Luis Obispo	925	38,246	667	33,670	825	30,433	561	23,793
San Mateo	24	174	21	152	38	160	27	108
Santa Barbara	695	41,321	577	39,999	753	26,457	711	25,948
Santa Clara	341	4,767	249	3,974	453	6,171	325	5,250
Santa Cruz	252	4,850	173	4,336	332	5,044	232	3,915
Shasta	192	1,367	137	963	213	1,201	177	860
Siskiyou	33	116	31	116	55	279	48	267
Solano	339	19,850	274	18,910	425	16,832	360	15,814
Sonoma	1,882	63,690	1,619	62,760	1,477	49,811	953	38,909
Stanislaus	2,402	173,756	2,321	172,666	2,686	152,100	2,586	150,574
Sutter	917	80,467	835	78,833	985	77,857	933	72,274
Tehama	671	45,236	647	44,881	770	39,434	734	38,767
Trinity	41	196	29	174	45	143	37	127
Tulare	4,201	330,463	3,910	327,712	4,693	316,846	4,560	313,637
Tuolumne	37	294	33	277	38	385	35	377
Ventura	1,699	64,168	1,478	61,881	1,983	64,771	1,911	63,991
Yolo	434	42,397	377	41,675	469	33,404	426	31,133
Yuba	285	36,240	262	36,021	322	36,541	311	36,236

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						
California 2002	2,120	38,268	1,850	35,856	636	2,412
1997	3,454	49,704	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	12	15	8	4	7	11
Butte	39	216	37	209	11	8
Calaveras	20	169	17	153	8	16
Colusa	2	(D)	2	(D)	-	-
Contra Costa	15	1,122	15	1,083	5	39
Del Norte	1	(D)	1	(D)	-	-
El Dorado	196	842	159	734	61	109
Fresno	67	2,133	60	2,110	13	24
Glenn	6	9	5	(D)	1	(D)
Humboldt	74	149	62	126	20	23
Inyo	1	(D)	1	(D)	-	-
Kern	85	6,859	58	6,294	39	565
Kings	12	363	11	(D)	3	(D)
Lake	14	9	14	(D)	1	(D)
Lassen	7	16	6	(D)	2	(D)
Los Angeles	52	163	41	128	15	35
Madera	25	1,738	23	1,722	7	15
Marin	7	4	7	(D)	2	(D)
Mariposa	12	45	9	17	7	28
Mendocino	72	489	65	437	27	52
Merced	15	234	15	(D)	1	(D)
Modoc	2	(D)	1	(D)	1	(D)
Mono	2	(D)	2	(D)	-	-
Monterey	36	175	29	167	13	8
Napa	12	11	12	11	-	-
Nevada	20	52	17	41	9	11
Orange	4	5	4	(D)	2	(D)
Placer	52	109	44	77	12	32
Plumas	2	(D)	2	(D)	-	-
Riverside	70	255	53	204	26	51
Sacramento	26	528	25	411	5	117
San Benito	29	1,075	27	1,069	5	7
San Bernardino	51	1,042	49	1,018	11	25
San Diego	96	602	87	552	23	50
San Joaquin	113	5,652	107	5,448	37	204
San Luis Obispo	99	480	82	363	33	117
San Mateo	6	12	6	(D)	3	(D)
Santa Barbara	42	202	37	116	15	86
Santa Clara	25	56	25	48	5	8
Santa Cruz	162	4,136	151	3,826	43	309
Shasta	51	105	42	91	13	14
Siskiyou	19	36	13	28	10	8
Solano	9	(D)	8	(D)	1	(D)
Sonoma	225	3,724	212	3,475	61	249
Stanislaus	55	2,111	45	2,082	17	29
Sutter	15	488	15	(D)	2	(D)
Tehama	16	(D)	11	15	8	(D)
Trinity	17	19	17	14	8	5
Tulare	49	1,346	44	1,319	16	28
Tuolumne	17	115	10	107	9	7
Ventura	24	426	23	(D)	3	(D)
Yolo	20	410	14	350	11	61
Yuba	20	328	20	(D)	4	(D)
APRICOTS						
State Total						
California 2002	1,005	15,952	870	14,746	291	1,206
1997	2,061	26,371	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	3	(D)	-	-	3	(D)
Amador	2	(D)	2	(D)	-	-
Butte	4	(D)	2	(D)	2	(D)
Calaveras	4	1	4	1	-	-
Colusa	2	(D)	1	(D)	1	(D)
Contra Costa	34	757	31	737	10	20
El Dorado	24	6	18	4	7	2
Fresno	116	1,524	108	1,341	31	183
Glenn	9	32	9	32	-	-
Humboldt	1	(D)	1	(D)	-	-
Inyo	1	(D)	1	(D)	-	-
Kern	36	446	28	415	13	31
Kings	17	(D)	17	266	3	(D)
Lake	2	(D)	2	(D)	-	-
Lassen	3	2	3	(D)	1	(D)
Los Angeles	29	20	25	18	4	2
Madera	11	100	10	(D)	3	(D)
Mariposa	1	(D)	1	(D)	-	-
Mendocino	4	(Z)	3	(D)	1	(D)
Merced	28	1,635	28	(D)	2	(D)
Modoc	1	(D)	-	-	1	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	8	(D)	4	(D)	4	4
Nevada	3	(D)	2	(D)	1	(D)
Orange	4	1	4	1	-	-

--continued

Table 31. **Fruits and Nuts: 2002 and 1997** - Con.

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
APRICOTS - Con.						
Counties, 2002 - Con.						
Placer	13	3	6	2	7	1
Riverside	42	183	28	87	27	96
Sacramento	8	3	8	3	-	-
San Benito	63	1,349	63	1,322	17	27
San Bernardino	9	4	7	3	4	1
San Diego	41	19	39	17	5	2
San Joaquin	32	1,439	32	(D)	3	(D)
San Luis Obispo	24	18	20	11	7	7
Santa Barbara	18	58	15	43	4	15
Santa Clara	46	422	46	402	15	20
Santa Cruz	5	4	4	(D)	1	(D)
Shasta	25	33	12	16	15	17
Siskiyou	3	(D)	2	(D)	2	(D)
Solano	33	157	28	143	9	14
Sonoma	9	149	5	9	4	140
Stanislaus	114	5,967	104	5,522	25	445
Sutter	4	9	4	8	3	1
Tehama	13	37	11	35	4	3
Tulare	82	826	69	746	31	80
Ventura	30	286	27	268	6	17
Yolo	32	158	29	152	10	6
Yuba	11	7	6	4	5	4
AVOCADOS						
State Total						
California 2002	4,801	67,553	4,445	59,262	1,894	8,292
1997	5,963	74,989	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	2	(D)	2	(D)	-	-
Fresno	7	(D)	2	(D)	5	1
Glenn	1	(D)	1	(D)	1	(D)
Imperial	2	(D)	2	(D)	-	-
Kern	3	(D)	3	(D)	1	(D)
Los Angeles	80	302	70	216	44	86
Mono	1	(D)	1	(D)	1	(D)
Monterey	14	254	11	185	8	68
Orange	44	(D)	35	(D)	19	41
Placer	1	(D)	-	-	1	(D)
Riverside	491	7,186	463	6,259	188	927
San Benito	3	2	3	1	3	1
San Bernardino	42	439	40	401	11	38
San Diego	2,459	25,193	2,322	22,531	935	2,661
San Joaquin	4	236	4	236	-	-
San Luis Obispo	148	2,796	125	1,827	62	970
San Mateo	2	(D)	2	(D)	-	-
Santa Barbara	426	8,463	399	7,822	172	642
Santa Cruz	23	71	22	61	7	10
Sonoma	1	(D)	1	(D)	1	(D)
Tulare	35	849	31	780	9	68
Ventura	1,012	19,501	906	16,757	426	2,744
BANANAS						
State Total						
California 2002	5	(D)	5	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Los Angeles	1	(D)	1	(D)	-	-
Santa Barbara	3	8	3	8	-	-
Ventura	1	(D)	1	(D)	-	-
CHERRIES, SWEET (SEE TEXT)						
State Total						
California 2002	1,334	26,440	1,102	22,096	547	4,344
1997	1,415	21,896	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	3	(D)	1	(D)	2	(D)
Butte	16	16	10	5	8	11
Calaveras	3	(Z)	3	(Z)	-	-
Colusa	4	2	3	(D)	1	(D)
Contra Costa	43	513	36	383	16	130
El Dorado	64	119	50	98	29	21
Fresno	88	2,230	73	1,856	41	374
Glenn	7	10	7	9	3	1
Humboldt	18	8	17	7	4	1
Inyo	1	(D)	1	(D)	-	-
Kern	49	1,387	38	1,203	22	184
Kings	12	495	12	334	7	161
Lake	3	1	3	1	-	-
Lassen	1	(D)	1	(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) - Con.						
Counties, 2002 - Con.						
Los Angeles	60	164	45	93	31	71
Madera	7	144	7	(D)	2	(D)
Marin	3	1	3	1	-	-
Mariposa	1	(D)	1	(D)	-	-
Mendocino	10	4	7	3	4	1
Merced	17	599	15	536	6	63
Monterey	9	2	4	1	6	1
Napa	1	(D)	-	-	1	(D)
Nevada	3	(D)	1	(D)	2	(D)
Orange	1	(D)	1	(D)	-	-
Placer	19	21	15	20	4	1
Plumas	2	(D)	-	-	2	(D)
Riverside	42	83	14	36	33	47
Sacramento	28	472	21	355	11	117
San Benito	22	1,091	21	999	10	93
San Bernardino	8	(D)	6	(D)	4	(D)
San Diego	3	2	3	2	-	-
San Joaquin	465	14,554	432	12,407	162	2,147
San Luis Obispo	19	42	9	24	13	18
Santa Barbara	5	3	-	-	5	3
Santa Clara	36	902	33	848	14	54
Santa Cruz	1	(D)	1	(D)	-	-
Shasta	16	32	12	17	7	15
Siskiyou	7	2	5	(D)	2	(D)
Solano	20	49	19	48	4	1
Sonoma	6	1	4	(D)	2	(D)
Stanislaus	73	1,368	61	1,100	29	268
Sutter	6	57	6	49	4	8
Tehama	11	63	6	39	9	24
Trinity	4	1	1	(D)	3	(D)
Tulare	87	1,477	68	1,130	38	347
Tuolumne	2	(D)	2	(D)	-	-
Ventura	4	(D)	3	4	1	(D)
Yolo	11	35	11	35	-	-
Yuba	12	(D)	9	(D)	5	(D)
CHERRIES, TART (SEE TEXT)						
State Total						
California 2002	46	67	28	57	24	10
1997	48	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	2	(D)	2	(D)	-	-
Calaveras	1	(D)	1	(D)	-	-
El Dorado	5	1	3	(D)	2	(D)
Fresno	3	3	3	3	-	-
Humboldt	5	3	3	(D)	2	(D)
Los Angeles	7	10	4	7	5	3
Mendocino	1	(D)	1	(D)	1	(D)
Modoc	1	(D)	-	-	1	(D)
Placer	1	(D)	1	(D)	1	(D)
Riverside	8	4	-	-	8	4
San Diego	1	(D)	1	(D)	-	-
San Joaquin	4	26	4	26	-	-
Santa Clara	1	(D)	1	(D)	1	(D)
Shasta	2	(D)	1	(D)	1	(D)
Solano	1	(D)	1	(D)	1	(D)
Trinity	1	(D)	-	-	1	(D)
Tulare	2	(D)	2	(D)	-	-
DATES						
State Total						
California 2002	168	6,187	150	4,838	76	1,350
1997	179	6,530	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Imperial	34	1,606	32	1,169	22	437
Inyo	1	(D)	1	(D)	1	(D)
Kern	1	(D)	-	-	1	(D)
Los Angeles	2	(D)	2	(D)	-	-
Riverside	120	4,477	107	3,636	49	840
San Bernardino	6	45	4	(D)	3	(D)
San Joaquin	1	(D)	1	(D)	-	-
Solano	1	(D)	1	(D)	-	-
Sutter	2	(D)	2	(D)	-	-
FIGS						
State Total						
California 2002	316	13,962	286	13,575	61	387
1997	500	20,566	(NA)	(NA)	(NA)	(NA)

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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
FIGS - Con.						
Counties, 2002						
Butte	8	(D)	8	(D)	1	(D)
Calaveras	2	(D)	2	(D)	-	-
Colusa	1	(D)	1	(D)	-	-
Contra Costa	9	8	9	8	-	-
El Dorado	19	3	13	2	6	1
Fresno	27	1,316	25	(D)	3	(D)
Humboldt	8	5	8	5	-	-
Kern	5	(D)	5	(D)	-	-
Kings	1	(D)	1	(D)	1	(D)
Lake	2	(D)	2	(D)	-	-
Los Angeles	13	11	11	10	3	1
Madera	42	7,262	42	7,124	7	138
Marin	3	(Z)	3	(Z)	-	-
Mendocino	6	1	4	(D)	2	(D)
Merced	23	2,975	23	2,844	4	131
Monterey	1	(D)	1	(D)	1	(D)
Napa	4	(D)	4	(D)	-	-
Nevada	1	(D)	1	(D)	-	-
Placer	10	31	10	31	-	-
Riverside	11	(D)	4	(D)	9	(D)
Sacramento	3	1	3	1	-	-
San Bernardino	5	2	5	(D)	1	(D)
San Diego	23	35	22	(D)	2	(D)
San Joaquin	3	(D)	3	(D)	-	-
San Luis Obispo	10	2	8	(D)	2	(D)
Santa Barbara	3	1	3	1	-	-
Santa Clara	7	2	6	(D)	2	(D)
Santa Cruz	5	1	2	(D)	3	(D)
Shasta	6	4	4	(D)	2	(D)
Siskiyou	1	(D)	1	(D)	-	-
Sonoma	14	7	13	6	3	1
Stanislaus	3	1	3	1	-	-
Sutter	1	(D)	1	(D)	-	-
Tehama	7	(D)	7	(D)	3	(D)
Trinity	2	(D)	2	(D)	-	-
Tulare	7	25	7	(D)	1	(D)
Ventura	10	2	9	(D)	1	(D)
Yolo	8	(D)	8	(D)	2	(D)
Yuba	2	(D)	2	(D)	2	(D)
GRAPES						
State Total						
California 2002	11,128	890,896	10,124	818,737	4,085	72,159
1997	9,723	840,040	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	45	2,414	44	2,184	12	230
Amador	135	3,696	124	3,293	66	404
Butte	28	265	28	207	8	59
Calaveras	44	578	41	454	18	124
Colusa	15	(D)	13	(D)	3	42
Contra Costa	57	1,776	57	1,735	15	42
Del Norte	1	(D)	1	(D)	-	-
El Dorado	207	2,173	152	1,501	110	672
Fresno	2,781	232,659	2,651	219,673	808	12,986
Glenn	3	(D)	3	(D)	1	(D)
Humboldt	41	137	37	118	9	19
Imperial	3	1	3	1	-	-
Kern	205	96,510	203	93,671	48	2,840
Kings	88	4,518	87	4,313	16	205
Lake	197	9,423	171	7,400	92	2,023
Lassen	2	(D)	1	(D)	1	(D)
Los Angeles	59	423	44	250	24	173
Madera	461	84,163	445	81,390	93	2,773
Marin	16	117	16	116	4	1
Mariposa	13	71	13	62	4	9
Mendocino	431	17,771	390	14,849	219	2,922
Merced	89	13,783	89	13,193	31	591
Mono	2	(D)	2	(D)	-	-
Monterey	158	42,507	129	39,003	77	3,504
Napa	1,203	49,895	1,104	42,630	518	7,265
Nevada	57	525	46	441	22	85
Orange	3	(D)	2	(D)	1	(D)
Placer	54	165	45	99	25	67
Riverside	129	15,386	120	14,095	47	1,291
Sacramento	98	17,257	79	16,799	40	458
San Benito	42	2,588	29	2,275	24	313
San Bernardino	16	891	14	(D)	5	(D)
San Diego	68	264	64	173	25	92
San Joaquin	819	79,218	791	72,982	218	6,236
San Luis Obispo	537	25,953	416	22,393	264	3,560
San Mateo	15	142	15	108	5	34
Santa Barbara	140	27,201	128	22,368	55	4,833
Santa Clara	151	2,283	139	1,876	51	406
Santa Cruz	77	447	60	330	40	117
Shasta	45	110	38	90	16	20
Siskiyou	16	35	8	21	10	14
Solano	79	3,632	71	3,301	29	331
Sonoma	1,633	59,169	1,409	49,624	765	9,545
Stanislaus	151	11,396	139	10,240	49	1,156

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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.						
Sutter	7	859	7	(D)	4	(D)
Tehama	23	255	17	222	9	33
Trinity	23	135	23	125	4	10
Tulare	538	63,379	513	58,545	157	4,834
Tuolumne	16	35	7	19	11	16
Ventura	30	136	21	127	11	9
Yolo	61	13,770	59	12,250	20	1,520
Yuba	16	142	16	(D)	1	(D)
GUAVAS						
State Total						
California 2002	86	180	82	171	11	9
1997	31	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	-	-
Fresno	2	(D)	2	(D)	1	(D)
Glenn	1	(D)	-	-	1	(D)
Los Angeles	2	(D)	2	(D)	-	-
Marin	2	(D)	2	(D)	-	-
Monterey	2	(D)	2	(D)	-	-
Riverside	4	(D)	4	(D)	-	-
San Bernardino	3	1	3	(D)	1	(D)
San Diego	47	135	46	129	5	6
San Luis Obispo	8	19	6	(D)	2	(D)
Santa Barbara	6	4	6	4	-	-
Santa Cruz	1	(D)	1	(D)	-	-
Solano	1	(D)	1	(D)	-	-
Tulare	3	2	3	(D)	1	(D)
Ventura	2	(D)	2	(D)	-	-
Yolo	1	(D)	1	(D)	-	-
KIWIFRUIT						
State Total						
California 2002	349	4,837	341	4,497	75	340
1997	526	6,418	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	-	-
Butte	89	994	89	955	21	39
Colusa	1	(D)	1	(D)	-	-
El Dorado	5	1	2	(D)	3	(D)
Fresno	28	(D)	28	313	7	(D)
Glenn	11	300	11	299	3	2
Humboldt	2	(D)	2	(D)	-	-
Kern	9	521	9	(D)	2	(D)
Kings	5	(D)	5	(D)	-	-
Lake	1	(D)	1	(D)	-	-
Madera	11	86	11	82	3	3
Marin	2	(D)	2	(D)	-	-
Mendocino	1	(D)	1	(D)	-	-
Merced	8	62	8	(D)	2	(D)
Monterey	4	4	4	(D)	1	(D)
Orange	1	(D)	1	(D)	-	-
Placer	10	43	10	(D)	2	(D)
Plumas	2	(D)	2	(D)	-	-
Sacramento	10	55	10	(D)	1	(D)
San Benito	1	(D)	1	(D)	-	-
San Bernardino	2	(D)	2	(D)	1	(D)
San Diego	6	5	6	5	-	-
San Joaquin	6	54	6	(D)	1	(D)
San Luis Obispo	6	46	6	46	-	-
Santa Barbara	3	(D)	3	(D)	-	-
Santa Clara	6	18	6	(D)	1	(D)
Santa Cruz	2	(D)	2	(D)	-	-
Shasta	1	(D)	1	(D)	-	-
Solano	3	53	3	53	-	-
Sonoma	5	1	5	1	-	-
Stanislaus	4	42	4	(D)	1	(D)
Sutter	25	(D)	25	223	4	(D)
Trinity	1	(D)	1	(D)	-	-
Tulare	55	1,349	53	1,227	16	123
Ventura	7	8	5	7	3	1
Yolo	3	7	3	7	-	-
Yuba	12	241	11	237	3	4
MANGOES						
State Total						
California 2002	11	(D)	7	(D)	4	4
1997	2	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Imperial	1	(D)	1	(D)	-	-
Los Angeles	2	(D)	2	(D)	-	-
Riverside	3	(D)	-	-	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
MANGOES - Con.						
Counties, 2002 - Con.						
San Diego	3	(D)	2	(D)	1	(D)
Santa Barbara	2	(D)	2	(D)	-	-
NECTARINES						
State Total						
California 2002	1,178	42,532	1,067	36,720	437	5,812
1997	1,411	41,603	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	3	(D)	1	(D)	2	(D)
Butte	15	17	8	10	9	7
Calaveras	5	3	5	(D)	1	(D)
Colusa	1	(D)	-	-	1	(D)
Contra Costa	20	48	20	41	4	7
El Dorado	30	55	22	49	11	6
Fresno	425	20,237	399	17,839	165	2,398
Glenn	4	(D)	2	(D)	2	(D)
Humboldt	1	(D)	1	(D)	-	-
Kern	31	1,257	27	1,080	12	176
Kings	42	1,993	39	1,495	19	498
Lake	2	(D)	2	(D)	-	-
Lassen	1	(D)	1	(D)	-	-
Los Angeles	13	(D)	13	(D)	3	47
Madera	11	652	11	(D)	3	(D)
Mendocino	3	(Z)	3	(Z)	-	-
Merced	19	480	19	352	4	128
Monterey	8	1	4	(D)	5	(D)
Napa	2	(D)	2	(D)	-	-
Nevada	6	6	5	5	3	1
Placer	17	26	14	26	4	1
Plumas	2	(D)	-	-	2	(D)
Riverside	11	5	6	4	5	1
Sacramento	5	(D)	4	(D)	1	(D)
San Benito	4	1	4	1	-	-
San Bernardino	8	7	8	(D)	1	(D)
San Diego	17	258	14	257	3	1
San Joaquin	28	364	28	(D)	7	(D)
San Luis Obispo	18	(D)	12	(D)	7	(D)
Santa Barbara	4	1	4	1	-	-
Santa Clara	2	(D)	2	(D)	2	(D)
Shasta	9	4	3	(D)	6	(D)
Siskiyou	2	(D)	1	(D)	2	(D)
Solano	7	19	5	(D)	2	(D)
Sonoma	5	1	5	1	-	-
Stanislaus	36	312	32	257	15	55
Sutter	18	77	14	34	13	43
Tehama	9	(D)	8	19	1	(D)
Tulare	309	16,302	297	14,085	115	2,217
Tuolumne	1	(D)	1	(D)	-	-
Ventura	3	(D)	2	(D)	1	(D)
Yolo	13	16	11	13	4	3
Yuba	8	7	8	(D)	2	(D)
OLIVES						
State Total						
California 2002	1,549	39,591	1,352	36,526	503	3,064
1997	1,586	40,361	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	6	127	5	(D)	3	(D)
Amador	6	(D)	2	(D)	5	(D)
Butte	101	2,251	92	1,943	36	308
Calaveras	8	88	4	74	4	14
Colusa	6	34	4	18	4	16
Contra Costa	1	(D)	-	-	1	(D)
El Dorado	2	(D)	2	(D)	1	(D)
Fresno	28	791	28	(D)	3	(D)
Glenn	228	5,688	219	5,235	68	454
Kern	8	508	8	508	-	-
Kings	5	706	5	706	-	-
Lake	4	5	1	(D)	3	(D)
Los Angeles	4	(D)	4	(D)	-	-
Madera	10	1,478	10	(D)	1	(D)
Marin	4	(D)	2	(D)	3	9
Mariposa	1	(D)	1	(D)	-	-
Mendocino	16	59	5	12	14	48
Merced	4	15	1	(D)	4	(D)
Monterey	13	78	1	(D)	12	(D)
Napa	27	113	22	88	10	25
Nevada	2	(D)	1	(D)	1	(D)
Orange	1	(D)	1	(D)	-	-
Placer	11	64	6	52	5	13
Riverside	10	59	4	(D)	6	(D)
Sacramento	6	(D)	3	3	6	(D)
San Benito	10	48	5	(D)	8	(D)
San Diego	8	4	5	1	3	3
San Joaquin	11	96	11	(D)	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
OLIVES - Con.						
Counties, 2002 - Con.						
San Luis Obispo	26	164	6	61	22	103
San Mateo	1	(D)	1	(D)	-	-
Santa Barbara	18	102	5	26	13	76
Santa Clara	10	(D)	4	(D)	6	10
Santa Cruz	7	40	5	34	4	6
Shasta	37	(D)	36	401	15	(D)
Siskiyou	1	(D)	1	(D)	1	(D)
Solano	8	399	3	(D)	5	(D)
Sonoma	51	283	23	144	36	139
Stanislaus	5	25	3	20	3	5
Sutter	8	105	5	30	6	75
Tehama	262	7,774	256	7,463	64	311
Tulare	532	17,399	523	16,485	103	913
Tuolumne	4	24	3	14	3	10
Ventura	3	(D)	2	(D)	1	(D)
Yolo	13	28	10	16	4	11
Yuba	22	228	14	185	14	43
PASSION FRUIT						
State Total						
California 2002	19	30	13	(D)	6	(D)
1997	5	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
San Diego	7	5	5	(D)	2	(D)
San Luis Obispo	1	(D)	1	(D)	-	-
Santa Barbara	8	12	6	(D)	2	(D)
Santa Clara	1	(D)	1	(D)	-	-
Ventura	2	(D)	-	-	2	(D)
PEACHES, ALL						
State Total						
California 2002	2,446	93,257	2,235	81,856	899	11,401
1997	2,949	80,604	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	3	2	-	-	3	2
Amador	6	2	6	(D)	2	(D)
Butte	90	3,531	76	3,138	39	393
Calaveras	5	2	5	(D)	1	(D)
Colusa	3	(D)	3	(D)	-	-
Contra Costa	36	(D)	36	211	10	(D)
El Dorado	84	164	67	122	35	42
Fresno	487	19,797	458	17,344	171	2,454
Glenn	11	123	10	108	5	15
Humboldt	18	11	13	(D)	5	(D)
Inyo	1	(D)	1	(D)	-	-
Kern	56	2,076	42	1,816	23	260
Kings	83	5,082	78	4,067	39	1,015
Lake	8	4	8	4	-	-
Lassen	2	(D)	2	(D)	-	-
Los Angeles	62	964	59	873	14	91
Madera	19	1,782	18	1,520	6	262
Mariposa	1	(D)	1	(D)	-	-
Mendocino	15	13	14	12	3	1
Merced	80	6,830	75	5,784	36	1,047
Mono	1	(D)	1	(D)	-	-
Monterey	7	2	4	1	4	1
Napa	5	1	5	1	-	-
Nevada	17	33	16	29	8	4
Orange	2	(D)	2	(D)	-	-
Placer	50	178	45	140	10	38
Riverside	42	91	36	77	10	14
Sacramento	19	74	17	73	3	1
San Benito	3	(D)	2	(D)	1	(D)
San Bernardino	17	26	15	12	5	13
San Diego	39	47	37	42	7	5
San Joaquin	93	3,739	86	3,415	32	324
San Luis Obispo	28	68	20	64	10	4
Santa Barbara	16	122	11	117	9	5
Santa Clara	11	17	10	(D)	3	(D)
Santa Cruz	10	6	7	6	3	(Z)
Shasta	31	23	29	21	4	2
Siskiyou	8	8	7	(D)	2	(D)
Solano	23	87	21	82	7	5
Sonoma	26	50	21	16	7	34
Stanislaus	185	10,704	177	9,843	69	861
Sutter	225	16,020	217	14,075	114	1,945
Tehama	26	366	21	329	12	38
Trinity	8	14	8	(D)	1	(D)
Tulare	341	14,797	319	12,918	129	1,879
Tuolumne	6	(D)	3	7	3	(D)
Ventura	9	3	9	3	-	-
Yolo	32	153	29	144	10	9
Yuba	96	5,977	89	5,386	44	590

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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
PEACHES, CLINGSTONE						
State Total						
California 2002	1,010	50,955	947	44,836	373	6,119
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	63	3,372	58	3,019	23	353
Calaveras	3	(D)	3	(D)	-	-
Contra Costa	14	(D)	14	23	4	(D)
El Dorado	13	4	13	(D)	1	(D)
Fresno	133	4,682	120	4,057	41	625
Glenn	5	(D)	5	(D)	4	(D)
Humboldt	6	(D)	1	(D)	5	(D)
Kern	17	639	12	(D)	8	(D)
Kings	42	1,988	41	1,518	18	470
Lassen	1	(D)	1	(D)	-	-
Los Angeles	9	(D)	9	(D)	1	(D)
Madera	6	763	5	(D)	2	(D)
Mariposa	1	(D)	1	(D)	-	-
Mendocino	5	2	5	2	-	-
Merced	56	3,788	55	3,150	21	638
Monterey	1	(D)	1	(D)	-	-
Napa	1	(D)	1	(D)	-	-
Nevada	3	2	3	(D)	2	(D)
Placer	6	20	6	20	-	-
Riverside	13	7	11	6	4	2
Sacramento	8	54	6	53	3	1
San Benito	2	(D)	2	(D)	-	-
San Bernardino	2	(D)	2	(D)	-	-
San Diego	5	3	5	3	-	-
San Joaquin	58	2,886	52	2,621	22	265
San Luis Obispo	4	(D)	2	(D)	2	(D)
Santa Barbara	1	(D)	1	(D)	-	-
Santa Clara	3	1	3	1	-	-
Shasta	8	3	8	3	-	-
Siskiyou	2	(D)	2	(D)	-	-
Solano	2	(D)	-	-	2	(D)
Sonoma	4	1	4	1	-	-
Stanislaus	141	9,266	137	8,516	56	749
Sutter	197	14,732	194	12,987	95	1,746
Tehama	5	(D)	3	(D)	2	(D)
Tulare	91	2,685	87	2,273	24	412
Ventura	4	2	4	2	-	-
Yolo	3	24	3	24	-	-
Yuba	72	5,620	67	5,060	33	561
PEACHES, FREESTONE						
State Total						
California 2002	1,653	42,302	1,479	37,020	589	5,282
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	3	2	-	-	3	2
Amador	6	2	6	(D)	2	(D)
Butte	28	158	19	119	16	40
Calaveras	2	(D)	2	(D)	1	(D)
Colusa	3	(D)	3	(D)	-	-
Contra Costa	26	227	26	187	10	40
El Dorado	74	160	57	(D)	34	(D)
Fresno	400	15,115	376	13,287	148	1,828
Glenn	10	(D)	9	(D)	1	(D)
Humboldt	12	(D)	12	(D)	-	-
Inyo	1	(D)	1	(D)	-	-
Kern	43	1,437	34	(D)	16	(D)
Kings	57	3,094	50	2,549	27	545
Lake	8	4	8	4	-	-
Lassen	1	(D)	1	(D)	-	-
Los Angeles	54	(D)	51	(D)	13	(D)
Madera	16	1,018	16	(D)	4	(D)
Mendocino	11	11	10	10	3	1
Merced	50	3,043	44	2,634	20	409
Mono	1	(D)	1	(D)	-	-
Monterey	6	(D)	3	(D)	4	1
Napa	5	(D)	5	(D)	-	-
Nevada	15	31	14	(D)	6	(D)
Orange	2	(D)	2	(D)	-	-
Placer	46	158	41	120	10	38
Riverside	30	84	26	72	6	12
Sacramento	11	20	11	20	-	-
San Benito	3	(D)	2	(D)	1	(D)
San Bernardino	16	(D)	14	(D)	5	13
San Diego	34	44	32	39	7	5
San Joaquin	57	853	56	795	16	59
San Luis Obispo	26	(D)	18	(D)	10	(D)
Santa Barbara	15	(D)	10	(D)	9	5
Santa Clara	9	17	8	(D)	3	(D)
Santa Cruz	10	6	7	6	3	(Z)
Shasta	26	20	23	18	4	2
Siskiyou	7	(D)	6	8	2	(D)
Solano	21	(D)	21	82	5	(D)
Sonoma	23	48	18	15	7	34
Stanislaus	80	1,438	73	1,327	22	111

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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
PEACHES, FREESTONE - Con.						
Counties, 2002 - Con.						
Sutter	37	1,288	30	1,089	21	200
Tehama	23	(D)	18	(D)	12	(D)
Trinity	8	14	8	(D)	1	(D)
Tulare	272	12,112	250	10,645	113	1,467
Tuolumne	6	(D)	3	7	3	(D)
Ventura	5	1	5	1	-	-
Yolo	29	129	26	120	10	9
Yuba	25	356	23	327	11	30
PEARS, ALL						
State Total						
California 2002	905	20,349	790	18,853	284	1,496
1997	1,283	21,993	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	8	3	4	2	5	1
Butte	15	12	14	7	6	5
Calaveras	7	3	7	2	4	1
Colusa	6	18	5	(D)	1	(D)
Contra Costa	8	127	8	113	4	15
El Dorado	64	218	53	196	22	22
Fresno	37	933	33	871	13	62
Glenn	2	(D)	1	(D)	1	(D)
Humboldt	25	14	24	14	3	1
Kern	22	126	14	122	9	3
Kings	3	(D)	2	(D)	3	(D)
Lake	66	3,246	66	3,064	9	182
Lassen	1	(D)	1	(D)	-	-
Los Angeles	23	64	20	57	8	7
Madera	5	386	5	306	3	80
Marin	3	(Z)	3	(Z)	-	-
Mariposa	1	(D)	1	(D)	-	-
Mendocino	54	2,790	46	2,276	23	514
Merced	2	(D)	-	-	2	(D)
Modoc	1	(D)	-	-	1	(D)
Mono	2	(D)	2	(D)	-	-
Monterey	9	2	8	(D)	3	(D)
Napa	9	3	9	3	-	-
Nevada	10	5	9	4	5	1
Placer	27	50	24	45	10	5
Plumas	1	(D)	1	(D)	-	-
Riverside	27	42	26	33	10	8
Sacramento	74	6,911	73	6,656	17	255
San Benito	7	(D)	6	(D)	2	(D)
San Bernardino	24	28	22	15	11	13
San Diego	30	80	24	71	10	9
San Joaquin	27	921	25	880	6	41
San Luis Obispo	26	73	22	(D)	7	(D)
San Mateo	2	(D)	-	-	2	(D)
Santa Barbara	11	(D)	6	(D)	6	(D)
Santa Clara	19	159	18	(D)	1	(D)
Santa Cruz	13	65	13	65	-	-
Shasta	28	5	18	4	10	2
Siskiyou	7	2	7	2	-	-
Solano	17	1,066	17	(D)	2	(D)
Sonoma	41	58	33	52	13	6
Stanislaus	13	(D)	6	(D)	8	(D)
Sutter	10	298	10	288	3	10
Tehama	10	6	7	(D)	4	(D)
Trinity	11	15	10	(D)	3	(D)
Tulare	58	(D)	53	441	24	(D)
Tuolumne	7	11	4	9	3	2
Ventura	11	6	9	(D)	2	(D)
Yolo	9	(D)	9	(D)	2	(D)
Yuba	11	(D)	11	(D)	3	(D)
PEARS, BARTLETT						
State Total						
California 2002	459	15,176	419	14,468	93	708
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	3	(D)	1	(D)	2	(D)
Butte	4	1	3	(D)	1	(D)
Calaveras	4	1	4	(D)	1	(D)
Colusa	1	(D)	1	(D)	-	-
Contra Costa	4	49	4	49	-	-
El Dorado	43	153	38	142	10	12
Fresno	4	(D)	4	(D)	-	-
Glenn	1	(D)	-	-	1	(D)
Humboldt	18	8	17	(D)	3	(D)
Kern	5	(D)	5	(D)	-	-
Kings	1	(D)	-	-	1	(D)
Lake	56	2,849	56	(D)	8	(D)
Lassen	1	(D)	1	(D)	-	-
Los Angeles	12	31	11	(D)	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
PEARS, BARTLETT - Con.						
Counties, 2002 - Con.						
Mariposa	1	(D)	1	(D)	-	-
Mendocino	36	2,395	33	2,065	11	330
Merced	2	(D)	-	-	2	(D)
Modoc	1	(D)	-	-	1	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	5	1	5	(D)	1	(D)
Napa	8	(D)	8	(D)	-	-
Nevada	3	2	2	(D)	3	(D)
Placer	15	20	13	19	5	1
Plumas	1	(D)	1	(D)	-	-
Riverside	5	3	5	(D)	1	(D)
Sacramento	61	6,342	60	6,239	7	103
San Benito	3	(D)	3	(D)	-	-
San Bernardino	9	8	7	6	4	2
San Diego	12	37	9	32	4	4
San Joaquin	12	776	12	(D)	2	(D)
San Luis Obispo	12	(D)	12	(D)	1	(D)
Santa Barbara	2	(D)	2	(D)	-	-
Santa Clara	1	(D)	1	(D)	-	-
Santa Cruz	7	59	7	59	-	-
Shasta	15	2	14	(D)	1	(D)
Siskiyou	5	1	5	1	-	-
Solano	14	811	14	(D)	2	(D)
Sonoma	19	11	13	6	8	5
Stanislaus	9	(D)	5	(D)	5	2
Sutter	5	183	5	183	-	-
Tehama	4	(D)	4	(D)	1	(D)
Trinity	5	2	4	(D)	1	(D)
Tulare	13	(D)	13	(D)	-	-
Tuolumne	4	9	4	9	-	-
Ventura	2	(D)	1	(D)	1	(D)
Yolo	6	(D)	6	(D)	1	(D)
Yuba	4	(D)	4	(D)	2	(D)
PEARS, OTHER						
State Total						
California 2002	569	5,173	488	4,385	208	788
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	5	(D)	3	(D)	3	(D)
Butte	12	12	12	(D)	5	(D)
Calaveras	4	2	4	(D)	3	(D)
Colusa	5	(D)	4	(D)	1	(D)
Contra Costa	6	78	6	64	4	15
El Dorado	30	65	24	54	13	11
Fresno	34	(D)	30	(D)	13	62
Glenn	1	(D)	1	(D)	-	-
Humboldt	19	7	19	(D)	2	(D)
Kern	20	(D)	12	(D)	9	3
Kings	2	(D)	2	(D)	2	(D)
Lake	20	397	20	(D)	3	(D)
Lassen	1	(D)	1	(D)	-	-
Los Angeles	13	33	11	(D)	6	(D)
Madera	5	386	5	306	3	80
Marin	3	(Z)	3	(Z)	-	-
Mendocino	33	394	26	210	16	184
Merced	2	(D)	-	-	2	(D)
Modoc	1	(D)	-	-	1	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	6	1	5	(D)	2	(D)
Napa	2	(D)	2	(D)	-	-
Nevada	8	2	7	(D)	3	(D)
Placer	17	30	16	26	5	5
Riverside	23	39	22	(D)	9	(D)
Sacramento	30	569	30	417	12	152
San Benito	4	(D)	3	(D)	2	(D)
San Bernardino	18	20	18	9	8	11
San Diego	22	44	19	39	6	5
San Joaquin	16	145	14	(D)	4	(D)
San Luis Obispo	19	(D)	15	15	6	(D)
San Mateo	2	(D)	-	-	2	(D)
Santa Barbara	9	(D)	4	4	6	(D)
Santa Clara	19	(D)	18	153	1	(D)
Santa Cruz	7	6	7	6	-	-
Shasta	15	3	6	(D)	9	(D)
Siskiyou	4	1	4	1	-	-
Solano	6	255	6	(D)	1	(D)
Sonoma	25	48	23	46	5	2
Stanislaus	4	1	1	(D)	3	(D)
Sutter	6	115	6	105	3	10
Tehama	6	(D)	3	(D)	3	(D)
Trinity	7	14	7	(D)	2	(D)
Tulare	52	479	47	(D)	24	(D)
Tuolumne	3	2	-	-	3	2
Ventura	9	(D)	8	6	1	(D)
Yolo	4	(D)	4	(D)	1	(D)
Yuba	8	(D)	8	(D)	1	(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
PERSIMMONS						
State Total						
California 2002	832	(D)	773	3,000	200	(D)
1997	1,127	3,838	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	1	(D)
Amador	2	(D)	2	(D)	-	-
Butte	28	90	24	75	7	15
Calaveras	3	(Z)	3	(Z)	-	-
Colusa	2	(D)	2	(D)	-	-
Contra Costa	5	18	4	(D)	1	(D)
El Dorado	16	14	11	13	5	1
Fresno	131	569	120	513	46	56
Glenn	2	(D)	1	(D)	1	(D)
Humboldt	6	5	6	5	-	-
Imperial	2	(D)	2	(D)	-	-
Kern	14	154	13	(D)	3	(D)
Kings	9	49	8	23	3	26
Lake	1	(D)	1	(D)	-	-
Los Angeles	12	20	12	20	-	-
Madera	4	12	4	(D)	1	(D)
Mendocino	4	1	4	1	3	(Z)
Merced	2	(D)	2	(D)	-	-
Monterey	4	1	4	1	-	-
Napa	2	(D)	2	(D)	-	-
Nevada	3	(Z)	3	(Z)	-	-
Orange	4	(D)	4	(D)	-	-
Placer	30	82	30	75	9	7
Riverside	39	71	39	69	3	2
Sacramento	3	1	3	1	-	-
San Benito	4	3	4	(D)	2	(D)
San Bernardino	8	12	8	(D)	2	(D)
San Diego	145	570	137	527	28	43
San Joaquin	27	151	25	143	4	8
San Luis Obispo	19	8	17	(D)	3	(D)
Santa Barbara	18	34	10	24	12	10
Santa Clara	23	32	23	29	3	3
Santa Cruz	16	29	16	(D)	2	(D)
Shasta	6	5	5	(D)	1	(D)
Solano	6	11	5	5	4	6
Sonoma	8	3	8	3	-	-
Stanislaus	9	29	9	(D)	1	(D)
Sutter	25	199	25	194	5	5
Tehama	5	3	3	2	4	1
Tulare	139	873	131	802	33	70
Ventura	22	34	19	32	4	1
Yolo	8	9	8	7	3	2
Yuba	15	174	15	157	6	18
PLUMS AND PRUNES						
State Total						
California 2002	2,852	141,494	2,606	124,339	1,089	17,155
1997	3,477	157,193	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	7	3	5	(D)	3	(D)
Butte	144	11,557	132	10,071	53	1,486
Calaveras	2	(D)	2	(D)	-	-
Colusa	20	(D)	19	2,383	8	(D)
Contra Costa	13	18	11	(D)	2	(D)
Del Norte	1	(D)	1	(D)	-	-
El Dorado	40	40	29	(D)	16	(D)
Fresno	596	22,718	564	20,408	246	2,310
Glenn	93	9,946	92	9,474	29	472
Humboldt	31	12	26	(D)	5	(D)
Kern	47	3,711	38	3,497	20	215
Kings	64	2,070	64	1,895	26	175
Lake	5	1	5	1	-	-
Los Angeles	30	50	25	(D)	7	(D)
Madera	27	2,082	25	1,929	10	153
Marin	4	(D)	2	(D)	2	(D)
Mariposa	1	(D)	1	(D)	-	-
Mendocino	17	10	15	(D)	5	(D)
Merced	21	2,128	17	2,022	8	106
Modoc	1	(D)	1	(D)	1	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	10	(D)	7	(D)	7	(D)
Napa	8	2	7	(D)	1	(D)
Nevada	9	7	8	5	5	2
Placer	41	330	41	(D)	5	(D)
Plumas	2	(D)	-	-	2	(D)
Riverside	17	25	10	(D)	10	(D)
Sacramento	12	7	11	(D)	1	(D)
San Benito	5	(D)	3	1	3	(D)
San Bernardino	12	16	10	(D)	3	(D)
San Diego	26	16	23	6	4	9
San Joaquin	24	203	21	169	12	35
San Luis Obispo	21	6	18	5	3	1
San Mateo	6	9	4	(D)	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
PLUMS AND PRUNES - Con.						
Counties, 2002 - Con.						
Santa Barbara	17	26	10	24	7	2
Santa Clara	28	264	28	256	7	8
Santa Cruz	15	15	9	10	8	5
Shasta	18	3	11	1	7	1
Siskiyou	6	4	4	(D)	4	(D)
Solano	71	2,140	66	1,825	22	315
Sonoma	32	18	29	17	5	1
Stanislaus	41	(D)	35	144	21	(D)
Sutter	342	28,437	330	23,665	128	4,772
Tehama	168	10,174	157	9,174	75	1,000
Trinity	3	1	3	1	-	-
Tulare	591	25,753	537	21,861	236	3,891
Tuolumne	3	2	-	-	3	2
Ventura	10	2	9	(D)	1	(D)
Yolo	44	3,118	40	2,780	20	338
Yuba	104	13,695	99	12,130	46	1,565
PLUMS						
State Total						
California 2002	1,765	44,149	1,551	38,094	691	6,055
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	6	(D)	4	(D)	2	(D)
Butte	22	581	14	367	11	214
Calaveras	2	(D)	2	(D)	-	-
Colusa	2	(D)	1	(D)	2	(D)
Contra Costa	12	(D)	10	15	2	(D)
Del Norte	1	(D)	1	(D)	-	-
El Dorado	40	(D)	29	(D)	16	(D)
Fresno	538	16,767	505	14,801	232	1,966
Glenn	13	524	12	(D)	4	(D)
Humboldt	30	(D)	25	(D)	5	(D)
Kern	42	(D)	33	(D)	19	(D)
Kings	62	1,887	62	(D)	25	(D)
Lake	4	(D)	4	(D)	-	-
Los Angeles	29	(D)	24	(D)	7	(D)
Madera	12	637	10	566	4	71
Marin	4	(D)	2	(D)	2	(D)
Mariposa	1	(D)	1	(D)	-	-
Mendocino	16	(D)	14	(D)	5	(D)
Merced	9	121	7	43	5	78
Modoc	1	(D)	1	(D)	1	(D)
Monterey	9	2	6	1	6	1
Napa	6	(D)	5	1	1	(D)
Nevada	9	7	8	5	5	2
Placer	37	(D)	37	73	4	(D)
Plumas	2	(D)	-	-	2	(D)
Riverside	17	(D)	10	(D)	10	(D)
Sacramento	11	(D)	10	7	1	(D)
San Benito	3	(D)	3	1	1	(D)
San Bernardino	12	16	10	(D)	3	(D)
San Diego	26	16	23	6	4	9
San Joaquin	23	(D)	20	(D)	11	(D)
San Luis Obispo	21	(D)	18	5	3	(D)
San Mateo	6	9	4	(D)	2	(D)
Santa Barbara	17	26	10	24	7	2
Santa Clara	8	17	8	(D)	2	(D)
Santa Cruz	15	15	9	10	8	5
Shasta	18	3	11	1	7	1
Siskiyou	6	(D)	4	(D)	3	(D)
Solano	21	454	16	228	6	226
Sonoma	28	11	25	11	5	1
Stanislaus	38	133	32	107	18	26
Sutter	28	967	28	923	8	44
Tehama	6	138	4	(D)	5	(D)
Trinity	3	(D)	3	(D)	-	-
Tulare	500	18,141	447	15,559	201	2,582
Tuolumne	3	2	-	-	3	2
Ventura	10	2	9	(D)	1	(D)
Yolo	20	398	16	195	13	204
Yuba	15	105	13	88	9	17
PRUNES						
State Total						
California 2002	1,150	97,345	1,111	86,245	418	11,100
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	1	(D)
Butte	123	10,976	119	9,704	42	1,272
Colusa	18	2,440	18	(D)	6	(D)
Contra Costa	1	(D)	1	(D)	-	-
El Dorado	1	(D)	1	(D)	-	-
Fresno	69	5,951	68	5,607	15	344
Glenn	80	9,422	80	(D)	25	(D)
Humboldt	1	(D)	1	(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
PRUNES - Con.						
Counties, 2002 - Con.						
Kern	5	(D)	5	(D)	1	(D)
Kings	6	183	5	(D)	3	(D)
Lake	1	(D)	1	(D)	-	-
Los Angeles	1	(D)	1	(D)	-	-
Madera	15	1,445	15	1,363	6	82
Mendocino	2	(D)	2	(D)	-	-
Merced	12	2,007	10	1,979	3	28
Mono	1	(D)	1	(D)	-	-
Monterey	2	(D)	1	(D)	2	(D)
Napa	2	(D)	2	(D)	-	-
Placer	4	(D)	4	(D)	1	(D)
Riverside	2	(D)	2	(D)	-	-
Sacramento	1	(D)	1	(D)	-	-
San Benito	2	(D)	-	-	2	(D)
San Joaquin	1	(D)	1	(D)	1	(D)
San Luis Obispo	2	(D)	-	-	2	(D)
Santa Clara	20	247	20	(D)	5	(D)
Siskiyou	1	(D)	1	(D)	1	(D)
Solano	50	1,686	50	1,597	16	89
Sonoma	7	7	7	7	-	-
Stanislaus	4	(D)	4	37	3	(D)
Sutter	316	27,470	304	22,742	122	4,728
Tehama	162	10,036	153	(D)	70	(D)
Trinity	1	(D)	1	(D)	-	-
Tulare	121	7,612	119	6,303	46	1,309
Yolo	25	2,719	25	2,585	7	134
Yuba	90	13,590	87	12,042	38	1,547
POMEGRANATES						
State Total						
California 2002	347	9,529	302	4,042	95	5,486
1997	384	4,672	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	4	(D)	2	(D)	2	(D)
Butte	4	2	4	2	-	-
Contra Costa	1	(D)	1	(D)	-	-
El Dorado	8	2	3	1	5	2
Fresno	53	(D)	45	968	14	(D)
Kern	8	4,721	7	(D)	4	(D)
Kings	10	(D)	10	(D)	7	(D)
Los Angeles	13	4	13	4	-	-
Madera	5	37	5	37	-	-
Merced	4	(D)	4	(D)	-	-
Napa	1	(D)	1	(D)	-	-
Orange	2	(D)	2	(D)	-	-
Placer	6	1	6	1	-	-
Riverside	16	14	13	14	4	(Z)
Sacramento	5	2	5	2	-	-
San Bernardino	5	4	5	(D)	2	(D)
San Diego	31	50	31	(D)	1	(D)
San Luis Obispo	5	(D)	2	(D)	3	(D)
Santa Barbara	12	2	5	1	7	1
Santa Clara	2	(D)	2	(D)	-	-
Santa Cruz	2	(D)	1	(D)	1	(D)
Shasta	4	(D)	4	(D)	-	-
Sonoma	2	(D)	1	(D)	1	(D)
Stanislaus	4	(D)	2	(D)	2	(D)
Sutter	1	(D)	1	(D)	-	-
Tehama	2	(D)	2	(D)	-	-
Tulare	124	(D)	114	1,111	39	(D)
Ventura	11	3	9	3	3	(Z)
Yuba	1	(D)	1	(D)	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
California 2002	386	3,535	341	2,950	136	586
1997	383	3,223	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Butte	3	3	3	3	-	-
Calaveras	1	(D)	1	(D)	-	-
Contra Costa	5	41	3	(D)	2	(D)
El Dorado	6	1	2	(D)	4	(D)
Fresno	38	522	34	482	15	40
Glenn	2	(D)	2	(D)	2	(D)
Humboldt	4	7	4	3	4	4
Imperial	2	(D)	2	(D)	-	-
Kern	5	(D)	4	(D)	1	(D)
Kings	4	63	4	63	-	-
Lake	3	1	-	-	3	1
Lassen	1	(D)	1	(D)	-	-
Los Angeles	20	11	14	7	9	4
Marin	2	(D)	-	-	2	(D)
Mendocino	2	(D)	2	(D)	1	(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
OTHER NONCITRUS FRUIT (SEE TEXT) - Con.						
Counties, 2002 - Con.						
Merced	6	41	5	(D)	1	(D)
Monterey	1	(D)	1	(D)	-	-
Napa	2	(D)	2	(D)	-	-
Nevada	1	(D)	-	-	1	(D)
Orange	2	(D)	2	(D)	-	-
Placer	5	(D)	4	(D)	3	(D)
Riverside	10	12	10	(D)	1	(D)
Sacramento	2	(D)	2	(D)	-	-
San Bernardino	6	6	6	6	-	-
San Diego	63	171	63	155	16	16
San Joaquin	4	44	4	(D)	1	(D)
San Luis Obispo	9	50	6	(D)	4	(D)
Santa Barbara	46	248	42	196	12	52
Santa Clara	13	37	13	36	5	1
Santa Cruz	3	2	2	(D)	3	(D)
Shasta	2	(D)	1	(D)	1	(D)
Siskiyou	1	(D)	1	(D)	-	-
Sonoma	7	8	6	(D)	1	(D)
Stanislaus	8	90	8	83	5	6
Sutter	4	(D)	3	(D)	4	(D)
Tehama	1	(D)	1	(D)	-	-
Tulare	63	1,228	55	985	25	243
Tuolumne	4	9	3	(D)	1	(D)
Ventura	20	232	20	132	9	100
Yolo	2	(D)	2	(D)	-	-
Yuba	2	(D)	2	(D)	-	-
CITRUS FRUIT, ALL						
State Total						
California 2002	7,654	342,053	7,170	313,688	2,221	28,364
1997	9,411	330,951	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	1	(D)	1	(D)	-	-
Butte	61	311	56	249	15	63
Colusa	1	(D)	1	(D)	-	-
El Dorado	12	22	11	15	6	7
Fresno	603	39,202	559	35,407	234	3,795
Glenn	63	881	60	532	13	349
Imperial	32	5,249	32	4,888	8	361
Kern	187	60,079	182	54,348	61	5,731
Kings	7	(D)	5	234	4	(D)
Los Angeles	50	247	43	213	13	34
Madera	54	5,096	45	4,654	22	442
Marin	6	4	4	(D)	2	(D)
Mariposa	1	(D)	1	(D)	-	-
Mendocino	1	(D)	1	(D)	-	-
Merced	17	394	16	(D)	4	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	23	1,526	23	(D)	3	(D)
Napa	10	6	9	4	3	3
Nevada	3	(D)	2	(D)	2	(D)
Orange	53	829	45	493	23	336
Placer	86	279	68	187	35	92
Riverside	816	33,787	754	31,942	228	1,845
Sacramento	11	89	10	(D)	2	(D)
San Benito	3	(D)	3	(D)	2	(D)
San Bernardino	316	5,067	306	4,864	61	203
San Diego	1,499	16,784	1,414	16,216	310	568
San Joaquin	16	219	10	(D)	8	(D)
San Luis Obispo	88	1,987	79	1,826	24	161
Santa Barbara	113	3,274	108	2,881	35	393
Santa Clara	8	(D)	8	(D)	-	-
Santa Cruz	20	20	13	14	12	6
Shasta	16	25	13	(D)	4	(D)
Solano	25	71	23	55	7	16
Sonoma	23	16	21	(D)	3	(D)
Stanislaus	27	2,042	24	1,997	11	45
Sutter	10	43	7	36	6	7
Tehama	14	42	12	(D)	3	(D)
Tulare	2,255	120,592	2,143	110,523	719	10,069
Ventura	1,057	43,178	997	39,719	320	3,459
Yolo	45	293	41	255	13	37
Yuba	19	52	18	(D)	5	(D)
GRAPEFRUIT						
State Total						
California 2002	955	15,349	891	14,541	187	808
1997	1,517	23,449	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	-	-
Butte	2	(D)	-	-	2	(D)
Fresno	24	(D)	24	181	7	(D)
Glenn	1	(D)	1	(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
GRAPEFRUIT - Con.						
Counties, 2002 - Con.						
Imperial	11	1,256	11	(D)	2	(D)
Kern	15	874	14	(D)	2	(D)
Kings	1	(D)	1	(D)	1	(D)
Los Angeles	9	2	9	2	-	-
Mendocino	1	(D)	1	(D)	-	-
Orange	5	5	2	(D)	4	(D)
Placer	6	9	6	9	-	-
Riverside	316	7,964	295	(D)	70	(D)
Sacramento	1	(D)	1	(D)	-	-
San Bernardino	53	478	49	464	4	14
San Diego	265	2,367	251	2,297	33	70
San Luis Obispo	7	(D)	2	(D)	6	(D)
Santa Barbara	6	21	6	21	-	-
Solano	1	(D)	1	(D)	1	(D)
Sonoma	1	(D)	1	(D)	-	-
Stanislaus	8	(D)	8	(D)	2	(D)
Tulare	169	1,674	163	1,540	36	134
Ventura	46	434	38	392	16	42
Yolo	6	5	6	(D)	1	(D)
KUMQUATS						
State Total						
California 2002	67	116	66	(D)	1	(D)
1997	35	64	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Kern	1	(D)	1	(D)	-	-
Los Angeles	4	2	4	2	-	-
Napa	1	(D)	1	(D)	-	-
Riverside	5	(D)	5	(D)	-	-
San Diego	54	80	53	(D)	1	(D)
Tulare	2	(D)	2	(D)	-	-
LEMONS						
State Total						
California 2002	1,649	62,407	1,567	57,675	366	4,732
1997	2,152	62,206	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	-	-
Butte	4	(D)	2	(D)	2	(D)
El Dorado	2	(D)	2	(D)	-	-
Fresno	42	1,237	42	(D)	4	(D)
Glenn	5	51	5	51	-	-
Imperial	21	3,234	21	(D)	4	(D)
Kern	26	4,153	26	(D)	1	(D)
Los Angeles	22	125	22	98	6	27
Madera	2	(D)	2	(D)	-	-
Marin	2	(D)	2	(D)	-	-
Mono	1	(D)	1	(D)	-	-
Monterey	19	(D)	19	1,095	3	(D)
Napa	4	2	3	(D)	3	(D)
Orange	6	(D)	3	(D)	4	(D)
Placer	8	(D)	8	(D)	-	-
Riverside	157	10,338	147	9,987	43	352
Sacramento	4	(D)	3	(D)	1	(D)
San Benito	3	(D)	3	(D)	2	(D)
San Bernardino	22	577	20	569	4	7
San Diego	394	4,115	375	3,982	60	134
San Joaquin	1	(D)	-	-	1	(D)
San Luis Obispo	54	1,494	49	1,388	10	106
Santa Barbara	74	2,754	70	2,408	21	346
Santa Clara	2	(D)	2	(D)	-	-
Santa Cruz	10	7	7	(D)	4	(D)
Shasta	8	(D)	5	3	3	(D)
Solano	1	(D)	1	(D)	-	-
Sonoma	11	(D)	10	5	1	(D)
Stanislaus	5	(D)	5	(D)	-	-
Tehama	2	(D)	-	-	2	(D)
Tulare	176	4,130	172	3,848	31	283
Ventura	556	28,448	536	26,586	155	1,862
Yolo	4	(D)	3	1	1	(D)
LIMES						
State Total						
California 2002	354	564	327	494	67	69
1997	655	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
El Dorado	1	(D)	1	(D)	-	-
Fresno	1	(D)	1	(D)	-	-
Kern	2	(D)	2	(D)	-	-
Los Angeles	3	6	3	(D)	2	(D)
Napa	2	(D)	2	(D)	-	-
Orange	3	(D)	3	(D)	1	(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
LIMES - Con.						
Counties, 2002 - Con.						
Placer	2	(D)	-	-	2	(D)
Riverside	24	(D)	18	43	10	(D)
San Bernardino	1	(D)	1	(D)	-	-
San Diego	280	407	261	372	46	34
San Luis Obispo	4	4	4	(D)	1	(D)
Santa Barbara	15	(D)	15	30	2	(D)
Santa Clara	1	(D)	1	(D)	-	-
Stanislaus	3	1	3	1	-	-
Tulare	2	(D)	2	(D)	2	(D)
Ventura	8	25	8	(D)	1	(D)
Yolo	2	(D)	2	(D)	-	-
ORANGES, ALL (SEE TEXT)						
State Total						
California 2002	5,731	250,329	5,341	229,242	1,682	21,087
1997	6,605	231,119	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	1	(D)	1	(D)	-	-
Butte	45	216	42	170	9	47
Colusa	1	(D)	1	(D)	-	-
El Dorado	9	9	6	(D)	6	(D)
Fresno	550	35,785	512	32,446	211	3,339
Glenn	52	730	49	386	11	344
Imperial	19	455	19	(D)	4	(D)
Kern	177	53,371	172	(D)	60	(D)
Kings	5	236	4	(D)	2	(D)
Los Angeles	32	110	25	(D)	7	(D)
Madera	50	4,046	41	3,812	19	234
Marin	2	(D)	2	(D)	-	-
Mariposa	1	(D)	1	(D)	-	-
Mendocino	1	(D)	1	(D)	-	-
Merced	16	(D)	15	(D)	4	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	6	(D)	6	(D)	-	-
Napa	7	3	7	(D)	2	(D)
Nevada	3	(D)	2	(D)	2	(D)
Orange	48	(D)	42	(D)	19	(D)
Placer	38	39	29	31	14	8
Riverside	445	12,586	404	11,733	127	853
Sacramento	8	(D)	7	3	2	(D)
San Benito	3	(D)	3	(D)	2	(D)
San Bernardino	293	3,957	285	3,776	57	181
San Diego	898	8,995	839	8,687	199	308
San Joaquin	14	210	8	(D)	7	(D)
San Luis Obispo	60	460	51	428	19	32
Santa Barbara	32	403	31	363	11	40
Santa Clara	7	(D)	7	(D)	-	-
Santa Cruz	8	9	4	(D)	7	(D)
Shasta	7	21	7	(D)	1	(D)
Solano	22	69	19	(D)	7	(D)
Sonoma	11	9	10	(D)	2	(D)
Stanislaus	20	1,518	17	(D)	6	(D)
Sutter	9	(D)	6	(D)	6	7
Tehama	7	22	7	(D)	1	(D)
Tulare	2,150	111,599	2,038	102,431	665	9,168
Ventura	617	13,944	568	12,476	180	1,468
Yolo	40	255	37	239	10	16
Yuba	15	40	14	(D)	3	(D)
VALENCIA ORANGES (SEE TEXT)						
State Total						
California 2002	3,272	79,454	3,090	74,503	668	4,952
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Amador	1	(D)	1	(D)	-	-
Butte	3	(D)	2	(D)	1	(D)
El Dorado	4	2	4	(D)	2	(D)
Fresno	183	6,499	175	6,169	35	329
Glenn	16	53	13	51	4	2
Imperial	12	352	12	(D)	2	(D)
Kern	91	14,016	89	(D)	17	(D)
Kings	2	(D)	1	(D)	2	(D)
Los Angeles	20	57	13	(D)	7	(D)
Madera	24	1,084	24	(D)	2	(D)
Marin	2	(D)	2	(D)	-	-
Mendocino	1	(D)	1	(D)	-	-
Merced	8	(D)	8	(D)	-	-
Monterey	5	(D)	5	(D)	-	-
Napa	1	(D)	1	(D)	-	-
Nevada	2	(D)	1	(D)	1	(D)
Orange	39	(D)	39	(D)	5	2
Placer	7	4	7	(D)	1	(D)
Riverside	240	6,475	215	5,934	57	542

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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
VALENCIA ORANGES (SEE TEXT) - Con.						
Counties, 2002 - Con.						
Sacramento	4	(D)	3	(D)	2	(D)
San Benito	1	(D)	1	(D)	-	-
San Bernardino	172	1,768	167	1,697	30	70
San Diego	666	6,586	623	6,371	128	215
San Joaquin	5	(D)	4	1	1	(D)
San Luis Obispo	36	349	30	331	14	17
Santa Barbara	24	376	24	338	6	38
Santa Clara	2	(D)	2	(D)	-	-
Santa Cruz	1	(D)	1	(D)	-	-
Shasta	3	(D)	3	(D)	1	(D)
Solano	6	13	6	(D)	2	(D)
Sonoma	5	2	4	(D)	1	(D)
Stanislaus	3	1	3	(D)	1	(D)
Sutter	3	(D)	3	1	2	(D)
Tehama	3	1	3	1	-	-
Tulare	1,108	30,258	1,071	28,358	217	1,901
Ventura	558	11,114	518	10,403	126	711
Yolo	6	14	6	(D)	1	(D)
Yuba	5	9	5	9	-	-
OTHER ORANGES (SEE TEXT)						
State Total						
California 2002	4,368	170,875	4,044	154,740	1,281	16,135
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Amador	1	(D)	1	(D)	-	-
Butte	45	(D)	42	(D)	9	(D)
Colusa	1	(D)	1	(D)	-	-
El Dorado	7	7	4	(D)	4	(D)
Fresno	511	29,287	471	26,277	196	3,010
Glenn	45	677	42	335	11	342
Imperial	9	103	9	(D)	2	(D)
Kern	164	39,355	158	35,913	54	3,442
Kings	4	(D)	3	233	1	(D)
Los Angeles	23	53	19	(D)	4	(D)
Madera	47	2,963	38	(D)	19	(D)
Marin	2	(D)	2	(D)	-	-
Mariposa	1	(D)	1	(D)	-	-
Mendocino	1	(D)	1	(D)	-	-
Merced	13	303	12	(D)	4	(D)
Mono	1	(D)	1	(D)	-	-
Monterey	4	(D)	4	(D)	-	-
Napa	7	(D)	7	2	2	(D)
Nevada	3	(D)	2	(D)	2	(D)
Orange	23	303	12	(D)	14	(D)
Placer	35	35	26	(D)	13	(D)
Riverside	309	6,111	286	5,799	84	312
Sacramento	5	(D)	5	(D)	-	-
San Benito	2	(D)	2	(D)	2	(D)
San Bernardino	246	2,189	239	2,078	42	111
San Diego	476	2,409	445	2,316	89	93
San Joaquin	14	(D)	8	(D)	7	(D)
San Luis Obispo	42	112	34	97	12	15
Santa Barbara	21	27	20	25	8	3
Santa Clara	7	(D)	7	(D)	-	-
Santa Cruz	8	(D)	4	(D)	7	(D)
Shasta	5	(D)	5	(D)	-	-
Solano	20	56	17	(D)	7	(D)
Sonoma	9	7	8	(D)	1	(D)
Stanislaus	18	1,517	15	(D)	5	(D)
Sutter	8	24	5	(D)	6	(D)
Tehama	6	21	6	(D)	1	(D)
Tulare	1,923	81,341	1,829	74,073	582	7,267
Ventura	249	2,830	204	2,073	81	757
Yolo	39	241	36	(D)	9	(D)
Yuba	13	31	12	(D)	3	(D)
TANGELOS						
State Total						
California 2002	297	4,091	277	3,703	66	387
1997	411	3,742	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Fresno	29	618	29	(D)	4	(D)
Imperial	5	217	3	(D)	4	(D)
Kern	3	(D)	3	(D)	-	-
Los Angeles	3	(Z)	3	(Z)	-	-
Madera	9	(D)	9	(D)	4	33
Merced	2	(D)	2	(D)	-	-
Orange	4	1	1	(D)	3	(D)
Riverside	40	787	35	(D)	9	(D)
San Bernardino	3	1	3	1	-	-
San Diego	113	307	106	296	24	11
San Luis Obispo	1	(D)	1	(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
TANGELOS - Con.						
Counties, 2002 - Con.						
Santa Barbara	6	(D)	6	(D)	1	(D)
Solano	1	(D)	1	(D)	1	(D)
Stanislaus	3	40	3	(D)	1	(D)
Tulare	58	1,105	56	977	13	128
Ventura	13	58	12	(D)	2	(D)
Yolo	4	5	4	5	-	-
TANGERINES						
State Total						
California 2002	568	8,058	499	7,087	163	970
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	8	41	8	(D)	1	(D)
El Dorado	2	(D)	2	(D)	-	-
Fresno	56	935	52	776	18	159
Glenn	7	72	7	(D)	1	(D)
Imperial	5	87	5	(D)	1	(D)
Kern	21	1,204	21	(D)	1	(D)
Kings	1	(D)	-	-	1	(D)
Los Angeles	3	3	3	(D)	2	(D)
Madera	9	562	6	387	5	175
Merced	1	(D)	1	(D)	-	-
Napa	1	(D)	1	(D)	-	-
Orange	4	1	1	(D)	3	(D)
Placer	26	129	20	86	9	43
Riverside	58	1,917	49	1,793	19	124
Sacramento	2	(D)	1	(D)	1	(D)
San Bernardino	3	(D)	3	(D)	-	-
San Diego	104	389	95	(D)	12	(D)
San Joaquin	1	(D)	1	(D)	-	-
San Luis Obispo	6	(D)	3	(D)	4	(D)
Santa Barbara	15	(D)	15	(D)	-	-
Santa Clara	1	(D)	1	(D)	-	-
Shasta	2	(D)	2	(D)	-	-
Solano	1	(D)	1	(D)	-	-
Sonoma	2	(D)	2	(D)	-	-
Stanislaus	8	336	8	304	4	31
Sutter	2	(D)	2	(D)	-	-
Tulare	159	1,959	140	1,662	59	298
Ventura	51	247	41	184	18	63
Yolo	4	(D)	3	3	2	(D)
Yuba	5	12	5	(D)	2	(D)
OTHER CITRUS FRUIT						
State Total						
California 2002	162	1,140	132	(D)	54	(D)
1997	346	2,647	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	11	53	11	(D)	2	(D)
El Dorado	1	(D)	1	(D)	1	(D)
Fresno	23	434	16	258	12	176
Glenn	9	(D)	8	25	2	(D)
Kern	4	(D)	4	(D)	-	-
Los Angeles	5	1	5	1	-	-
Marin	2	(D)	-	-	2	(D)
Monterey	1	(D)	1	(D)	-	-
Napa	1	(D)	1	(D)	-	-
Orange	2	(D)	-	-	2	(D)
Placer	24	99	20	(D)	10	(D)
Riverside	9	(D)	7	(D)	2	(D)
San Bernardino	2	(D)	2	(D)	-	-
San Diego	23	124	21	117	4	7
San Joaquin	1	(D)	1	(D)	-	-
San Luis Obispo	3	(D)	1	(D)	3	(D)
Santa Barbara	3	12	3	(D)	1	(D)
Santa Cruz	5	4	3	(D)	3	(D)
Solano	2	(D)	2	(D)	-	-
Stanislaus	1	(D)	1	(D)	-	-
Tehama	5	(D)	5	(D)	-	-
Tulare	13	(D)	11	(D)	5	(D)
Ventura	9	22	6	(D)	4	(D)
Yolo	3	(D)	2	(D)	1	(D)
ALMONDS						
State Total						
California 2002	6,391	696,424	5,953	625,580	2,384	70,844
1997	6,879	568,122	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	3	3	3	3	-	-
Butte	484	56,556	464	51,675	181	4,881
Calaveras	2	(D)	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
ALMONDS - Con.						
Counties, 2002 - Con.						
Colusa	185	25,827	178	23,583	62	2,244
Contra Costa	17	54	17	47	6	7
El Dorado	9	7	8	(D)	1	(D)
Fresno	586	99,813	552	88,989	195	10,824
Glenn	191	31,610	188	27,010	69	4,600
Humboldt	2	(D)	2	(D)	1	(D)
Imperial	1	(D)	1	(D)	1	(D)
Kern	330	112,492	321	107,250	86	5,242
Kings	41	7,254	38	(D)	20	(D)
Lake	5	7	2	(D)	3	(D)
Los Angeles	18	16	13	9	7	7
Madera	339	59,341	330	55,190	111	4,151
Marin	1	(D)	1	(D)	-	-
Mariposa	2	(D)	2	(D)	-	-
Merced	1,149	100,357	1,068	87,681	507	12,676
Monterey	4	(D)	4	7	1	(D)
Napa	1	(D)	1	(D)	-	-
Nevada	2	(D)	2	(D)	-	-
Placer	15	16	15	16	-	-
Riverside	9	12	4	11	5	1
Sacramento	21	149	21	147	3	2
San Bernardino	10	11	8	7	4	4
San Diego	5	1	4	(D)	1	(D)
San Joaquin	781	44,914	714	39,937	290	4,977
San Luis Obispo	85	1,259	63	(D)	40	(D)
Santa Barbara	4	1	4	1	-	-
Santa Clara	6	24	6	(D)	1	(D)
Shasta	10	5	7	3	4	2
Solano	43	2,387	38	1,961	25	426
Sonoma	4	(D)	2	(D)	2	(D)
Stanislaus	1,622	109,566	1,497	97,250	613	12,315
Sutter	79	8,412	77	7,882	29	530
Tehama	71	8,323	62	7,315	30	1,009
Trinity	1	(D)	-	-	1	(D)
Tulare	108	17,357	103	15,901	35	1,455
Ventura	2	(D)	1	(D)	1	(D)
Yolo	122	8,556	112	7,541	42	1,015
Yuba	21	1,976	18	1,832	7	144
HAZELNUTS (FILBERTS)						
State Total						
California 2002	31	56	19	20	15	36
1997	6	7	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	1	(D)	1	(D)	-	-
Calaveras	3	(D)	3	(D)	1	(D)
El Dorado	6	1	3	1	3	(Z)
Humboldt	3	(Z)	-	-	3	(Z)
Kings	1	(D)	1	(D)	-	-
Lake	2	(D)	2	(D)	-	-
Merced	3	24	-	-	3	24
Placer	2	(D)	1	(D)	1	(D)
San Joaquin	2	(D)	2	(D)	2	(D)
Siskiyou	1	(D)	1	(D)	-	-
Sonoma	7	2	5	(D)	2	(D)
MACADAMIA NUTS						
State Total						
California 2002	159	213	138	191	38	22
1997	307	410	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Humboldt	1	(D)	1	(D)	-	-
Los Angeles	4	(D)	4	(D)	1	(D)
Riverside	3	2	3	(D)	1	(D)
San Diego	135	151	114	130	35	21
Santa Barbara	11	31	11	31	-	-
Ventura	5	12	5	(D)	1	(D)
PECANS						
State Total						
California 2002	283	2,667	219	2,243	87	425
1997	387	3,472	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Butte	24	213	16	(D)	8	(D)
Calaveras	2	(D)	2	(D)	-	-
Colusa	6	95	5	(D)	2	(D)
Contra Costa	4	(D)	2	(D)	2	(D)
El Dorado	9	6	6	4	4	2
Fresno	57	282	48	244	17	39
Glenn	6	(D)	5	(D)	1	(D)
Imperial	4	21	4	21	-	-
Kern	2	(D)	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
PECANS - Con.						
Counties, 2002 - Con.						
Kings	6	136	6	(D)	1	(D)
Lake	4	24	1	(D)	3	(D)
Los Angeles	6	(D)	5	(D)	1	(D)
Madera	3	(D)	3	(D)	1	(D)
Merced	6	29	4	(D)	3	(D)
Nevada	2	(D)	2	(D)	-	-
Placer	5	11	5	(D)	1	(D)
Riverside	5	19	5	19	-	-
Sacramento	3	(D)	2	(D)	1	(D)
San Bernardino	3	1	3	1	-	-
San Diego	11	5	11	5	-	-
San Joaquin	7	13	2	(D)	5	(D)
San Luis Obispo	2	(D)	-	-	2	(D)
Santa Barbara	1	(D)	1	(D)	-	-
Shasta	10	10	5	8	5	3
Solano	5	6	4	4	3	2
Sonoma	1	(D)	1	(D)	-	-
Stanislaus	15	50	12	44	3	6
Sutter	2	(D)	2	(D)	-	-
Tehama	14	236	7	156	10	80
Tulare	49	559	40	539	12	21
Yolo	4	9	4	(D)	1	(D)
Yuba	5	(D)	4	1	1	(D)
PISTACHIOS						
State Total						
California 2002	1,055	121,562	929	91,999	340	29,564
1997	1,180	96,466	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	-	-
Butte	27	851	22	726	10	125
Colusa	1	(D)	1	(D)	1	(D)
Contra Costa	6	44	6	44	-	-
El Dorado	4	(D)	3	(D)	1	(D)
Fresno	109	13,125	95	8,223	45	4,901
Glenn	27	1,321	27	869	10	452
Kern	149	50,196	124	35,310	61	14,886
Kings	37	10,688	22	6,646	22	4,042
Los Angeles	18	44	15	31	6	13
Madera	282	23,768	267	22,909	44	858
Mendocino	3	(D)	3	(D)	-	-
Merced	68	6,463	58	5,611	22	852
Napa	1	(D)	1	(D)	-	-
Placer	8	35	7	(D)	2	(D)
Riverside	15	60	7	31	10	29
Sacramento	1	(D)	1	(D)	-	-
San Benito	1	(D)	1	(D)	1	(D)
San Bernardino	63	787	62	549	28	238
San Diego	2	(D)	2	(D)	2	(D)
San Joaquin	14	236	11	189	4	47
San Luis Obispo	18	381	18	376	4	6
Santa Barbara	5	577	5	(D)	2	(D)
Santa Clara	1	(D)	1	(D)	-	-
Shasta	7	18	1	(D)	6	(D)
Solano	4	27	4	21	4	6
Stanislaus	8	42	6	(D)	2	(D)
Sutter	9	74	9	74	-	-
Tehama	15	222	14	175	7	47
Tulare	135	10,753	122	7,956	39	2,797
Ventura	1	(D)	1	(D)	1	(D)
Yolo	10	267	9	(D)	4	(D)
Yuba	5	9	3	(D)	2	(D)
WALNUTS, ENGLISH						
State Total						
California 2002	6,293	289,742	5,781	242,603	2,262	47,139
1997	7,229	250,615	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	12	(D)	9	31	5	(D)
Amador	37	652	34	(D)	10	(D)
Butte	494	32,619	460	28,245	170	4,374
Calaveras	31	681	30	568	9	113
Colusa	118	6,346	111	5,010	33	1,336
Contra Costa	61	1,024	61	885	24	139
El Dorado	85	390	55	316	46	74
Fresno	140	5,895	122	4,540	50	1,356
Glenn	133	13,907	122	9,986	59	3,921
Humboldt	10	4	6	2	7	2
Inyo	1	(D)	1	(D)	-	-
Kern	37	5,045	33	4,210	10	836
Kings	240	11,796	223	9,957	66	1,838
Lake	421	5,526	361	4,704	143	822
Los Angeles	4	(D)	4	(D)	-	-
Madera	29	1,839	24	1,236	10	603
Marin	4	12	4	12	-	-

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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
WALNUTS, ENGLISH - Con.						
Counties, 2002 - Con.						
Mariposa	1	(D)	1	(D)	-	-
Mendocino	12	34	10	(D)	3	(D)
Merced	206	9,016	179	7,672	82	1,344
Monterey	18	742	18	358	7	385
Napa	32	273	31	(D)	5	(D)
Nevada	3	21	3	(D)	2	(D)
Placer	13	207	12	144	7	63
Plumas	3	6	-	-	3	6
Riverside	12	9	10	(D)	2	(D)
Sacramento	40	458	39	427	8	31
San Benito	112	2,911	112	2,720	43	191
San Bernardino	3	(D)	3	(D)	1	(D)
San Diego	10	4	10	4	-	-
San Joaquin	851	41,499	805	35,122	278	6,377
San Luis Obispo	111	4,758	105	4,218	24	539
San Mateo	1	(D)	1	(D)	-	-
Santa Barbara	21	903	21	722	4	180
Santa Clara	98	466	87	396	30	71
Santa Cruz	9	18	7	(D)	2	(D)
Shasta	55	504	53	481	10	24
Siskiyou	3	(D)	3	4	2	(D)
Solano	170	9,588	159	8,648	72	940
Sonoma	42	197	40	150	12	47
Stanislaus	773	29,346	720	25,225	285	4,121
Sutter	580	24,974	534	21,304	228	3,670
Tehama	218	17,529	198	12,919	104	4,611
Trinity	5	8	1	(D)	4	(D)
Tulare	661	33,772	612	29,581	228	4,191
Tuolumne	3	(D)	3	(D)	3	(D)
Ventura	11	185	8	140	7	46
Yolo	214	14,962	202	12,499	89	2,463
Yuba	145	11,475	134	9,475	75	2,000
OTHER NUTS						
State Total						
California 2002	174	1,329	141	918	86	411
1997	272	2,182	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Alameda	1	(D)	1	(D)	1	(D)
Butte	8	61	4	28	6	34
Calaveras	3	3	2	(D)	3	(D)
Colusa	1	(D)	1	(D)	1	(D)
Contra Costa	5	8	5	8	-	-
El Dorado	15	31	11	21	11	10
Fresno	11	227	6	(D)	7	(D)
Humboldt	7	24	7	(D)	3	(D)
Kern	3	(D)	3	(D)	2	(D)
Lake	3	(D)	3	(D)	1	(D)
Los Angeles	4	(D)	3	(D)	2	(D)
Madera	2	(D)	2	(D)	2	(D)
Mariposa	3	1	3	1	-	-
Mendocino	3	(D)	3	(D)	-	-
Merced	5	32	5	(D)	1	(D)
Napa	1	(D)	1	(D)	-	-
Nevada	2	(D)	2	(D)	-	-
Placer	5	15	4	(D)	2	(D)
Riverside	3	(D)	3	(D)	1	(D)
Sacramento	4	11	4	(D)	1	(D)
San Bernardino	2	(D)	2	(D)	1	(D)
San Diego	1	(D)	1	(D)	-	-
San Joaquin	14	113	14	98	4	15
San Luis Obispo	2	(D)	1	(D)	1	(D)
Santa Barbara	1	(D)	1	(D)	1	(D)
Santa Clara	6	18	5	4	6	15
Shasta	2	(D)	2	(D)	1	(D)
Siskiyou	2	(D)	2	(D)	1	(D)
Solano	2	(D)	2	(D)	-	-
Sonoma	10	19	8	17	3	2
Stanislaus	23	478	17	334	15	144
Sutter	6	63	2	(D)	4	(D)
Tulare	4	13	4	(D)	2	(D)
Ventura	7	21	4	20	3	(Z)
Yuba	3	3	3	3	-	-

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								
California	1,108	36,248	1,108	36,248	1,366	31,355	1,366	31,355
Counties								
Alameda	6	2	6	2	6	(D)	6	(D)
Amador	2	(D)	2	(D)	6	(D)	6	(D)
Butte	24	52	24	52	23	78	23	78
Calaveras	3	(D)	3	(D)	10	4	10	4
Contra Costa	4	5	4	5	9	18	9	18
Del Norte	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
El Dorado	27	49	27	49	17	26	17	26
Fresno	35	183	35	183	69	385	69	385
Glenn	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Humboldt	31	31	31	31	24	61	24	61
Inyo	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Kern	12	111	12	111	21	20	21	20
Kings	2	(D)	2	(D)	4	(D)	4	(D)
Lake	6	14	6	14	8	5	8	5
Los Angeles	23	174	23	174	20	(D)	20	(D)
Madera	8	19	8	19	4	25	4	25
Marin	4	(D)	4	10	10	2	10	2
Mariposa	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Mendocino	27	37	27	37	50	37	50	37
Merced	16	435	16	435	32	587	32	587
Mono	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Monterey	178	12,781	178	12,781	182	9,182	182	9,182
Napa	2	(D)	2	(D)	7	21	7	21
Nevada	6	13	6	13	22	8	22	8
Orange	33	2,391	33	2,391	49	(D)	49	(D)
Placer	24	87	24	87	16	60	16	60
Plumas	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Riverside	12	128	12	128	23	26	23	26
Sacramento	15	33	15	33	30	51	30	51
San Benito	10	27	10	27	3	(D)	3	(D)
San Bernardino	22	153	22	153	30	(D)	30	(D)
San Diego	45	701	45	701	76	(D)	76	(D)
San Joaquin	18	153	18	153	21	91	21	91
San Luis Obispo	39	172	39	172	44	(D)	44	(D)
San Mateo	8	36	8	36	6	(D)	6	(D)
Santa Barbara	89	3,988	89	3,988	92	(D)	92	(D)
Santa Clara	18	100	18	100	23	175	23	175
Santa Cruz	140	5,459	140	5,459	147	5,902	147	5,902
Shasta	16	12	16	12	22	(D)	22	(D)
Siskiyou	5	(D)	5	(D)	6	(D)	6	(D)
Solano	4	13	4	13	3	(D)	3	(D)
Sonoma	34	33	34	33	68	85	68	85
Stanislaus	10	96	10	96	16	(D)	16	(D)
Sutter	4	13	4	13	8	16	8	16
Tehama	6	33	6	33	11	8	11	8
Trinity	6	23	6	23	10	3	10	3
Tulare	20	160	20	160	23	(D)	23	(D)
Tuolumne	3	5	3	5	(NA)	(NA)	(NA)	(NA)
Ventura	88	8,412	88	8,412	88	6,674	88	6,674
Yolo	9	16	9	16	6	6	6	6
Yuba	3	(D)	3	(D)	12	(D)	12	(D)

Table 33. **Berries Harvested for Sale: 2002 and 1997**

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
BLACKBERRIES				
State Total				
California	199	523	233	550
Counties				
Amador	1	(D)	(NA)	(NA)
Butte	4	(D)	8	12
Calaveras	1	(D)	(NA)	(NA)
Contra Costa	1	(D)	4	3
El Dorado	15	11	12	6
Fresno	9	(D)	4	(D)
Humboldt	5	1	4	2
Inyo	1	(D)	(NA)	(NA)
Kings	2	(D)	(NA)	(NA)
Lake	2	(D)	5	3
Los Angeles	6	1	(NA)	(NA)
Madera	3	(D)	(NA)	(NA)
Mendocino	11	4	13	4
Merced	1	(D)	3	(D)
Monterey	8	30	13	52
Napa	1	(D)	(NA)	(NA)
Nevada	1	(D)	6	(Z)
Orange	3	11	(NA)	(NA)
Placer	15	(D)	12	20
Plumas	1	(D)	(NA)	(NA)
Riverside	2	(D)	4	1
Sacramento	3	(D)	6	1
San Bernardino	1	(D)	5	4
San Diego	9	13	14	8
San Joaquin	1	(D)	(NA)	(NA)
San Luis Obispo	9	11	13	12
San Mateo	3	13	4	20
Santa Barbara	3	1	(NA)	(NA)
Santa Clara	9	(D)	(NA)	(NA)
Santa Cruz	29	250	25	306
Shasta	4	(D)	6	1
Siskiyou	1	(D)	(NA)	(NA)
Solano	1	(D)	(NA)	(NA)
Sonoma	8	6	19	10
Stanislaus	4	3	4	6
Trinity	3	20	(NA)	(NA)
Tulare	8	5	11	3
Tuolumne	2	(D)	(NA)	(NA)
Ventura	6	(D)	9	4
Yolo	1	(D)	(NA)	(NA)
Yuba	1	(D)	(NA)	(NA)
BLUEBERRIES, TAME				
State Total				
California	97	827	42	223
Counties				
Butte	4	18	(NA)	(NA)
Calaveras	2	(D)	(NA)	(NA)
Del Norte	2	(D)	(NA)	(NA)
El Dorado	6	14	(NA)	(NA)
Fresno	8	52	(NA)	(NA)
Glenn	2	(D)	(NA)	(NA)
Humboldt	3	(D)	6	52
Kern	2	(D)	(NA)	(NA)
Madera	1	(D)	(NA)	(NA)
Mendocino	7	(D)	(NA)	(NA)
Merced	10	(D)	(NA)	(NA)
Monterey	7	17	(NA)	(NA)
Nevada	2	(D)	(NA)	(NA)
Placer	2	(D)	(NA)	(NA)
San Joaquin	2	(D)	(NA)	(NA)
San Luis Obispo	6	(D)	(NA)	(NA)
Santa Barbara	1	(D)	(NA)	(NA)
Santa Clara	1	(D)	(NA)	(NA)
Santa Cruz	4	(D)	(NA)	(NA)
Shasta	1	(D)	(NA)	(NA)
Siskiyou	3	(D)	(NA)	(NA)
Sonoma	6	13	7	17
Stanislaus	3	1	(NA)	(NA)
Tehama	3	30	(NA)	(NA)
Trinity	2	(D)	(NA)	(NA)
Tulare	6	136	(NA)	(NA)
Tuolumne	1	(D)	(NA)	(NA)
BOYSENBERRIES				
State Total				
California	117	226	142	234
Counties				
Butte	5	(D)	5	4
Contra Costa	1	(D)	5	4
El Dorado	7	2	7	9

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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
BOYSENBERRIES - Con.				
Counties - Con.				
Fresno	11	22	17	124
Humboldt	4	(D)	(NA)	(NA)
Inyo	1	(D)	(NA)	(NA)
Kern	4	(D)	8	8
Lake	1	(D)	(NA)	(NA)
Los Angeles	1	(D)	(NA)	(NA)
Madera	4	10	(NA)	(NA)
Mendocino	2	(D)	(NA)	(NA)
Merced	2	(D)	(NA)	(NA)
Monterey	1	(D)	(NA)	(NA)
Napa	1	(D)	(NA)	(NA)
Nevada	1	(D)	5	(Z)
Placer	1	(D)	5	5
Riverside	1	(D)	8	7
Sacramento	3	(D)	3	1
San Bernardino	3	(D)	3	1
San Diego	8	(D)	15	7
San Joaquin	4	17	3	5
San Luis Obispo	10	10	7	3
San Mateo	2	(D)	(NA)	(NA)
Santa Barbara	4	(D)	(NA)	(NA)
Santa Clara	2	(D)	(NA)	(NA)
Santa Cruz	1	(D)	(NA)	(NA)
Shasta	4	2	8	3
Sonoma	8	(D)	6	4
Stanislaus	6	80	3	(D)
Sutter	1	(D)	(NA)	(NA)
Tehama	2	(D)	7	2
Tulare	8	(D)	4	(D)
Tuolumne	1	(D)	(NA)	(NA)
Yolo	2	(D)	(NA)	(NA)
CURRANTS				
State Total				
California	10	16	9	94
Counties				
Fresno	1	(D)	7	(D)
Mendocino	3	(Z)	(NA)	(NA)
Monterey	3	1	(NA)	(NA)
San Joaquin	1	(D)	(NA)	(NA)
Santa Cruz	2	(D)	(NA)	(NA)
RASPBERRIES, ALL				
State Total				
California	246	2,325	288	1,730
Counties				
Alameda	5	(D)	(NA)	(NA)
Amador	1	(D)	5	2
Butte	3	(Z)	3	1
Calaveras	1	(D)	3	(Z)
Contra Costa	3	(D)	(NA)	(NA)
Del Norte	2	(D)	(NA)	(NA)
El Dorado	7	5	7	8
Fresno	1	(D)	(NA)	(NA)
Humboldt	10	4	7	1
Inyo	1	(D)	(NA)	(NA)
Kern	3	(D)	9	8
Lake	1	(D)	(NA)	(NA)
Los Angeles	1	(D)	(NA)	(NA)
Madera	1	(D)	(NA)	(NA)
Marin	1	(D)	8	2
Mendocino	15	6	24	6
Mono	1	(D)	(NA)	(NA)
Monterey	34	300	34	317
Nevada	1	(D)	7	2
Placer	4	8	5	(D)
Sacramento	1	(D)	(NA)	(NA)
San Benito	4	17	(NA)	(NA)
San Bernardino	8	5	4	5
San Diego	8	(D)	12	56
San Joaquin	1	(D)	(NA)	(NA)
San Luis Obispo	15	68	16	27
San Mateo	2	(D)	(NA)	(NA)
Santa Barbara	2	(D)	7	12
Santa Clara	10	24	10	52
Santa Cruz	55	1,051	65	932
Shasta	5	2	4	1
Siskiyou	2	(D)	4	1
Sonoma	12	4	20	14
Stanislaus	3	3	(NA)	(NA)
Trinity	4	(D)	(NA)	(NA)
Tulare	2	(D)	(NA)	(NA)
Tuolumne	1	(D)	(NA)	(NA)
Ventura	13	753	8	238
Yolo	2	(D)	(NA)	(NA)

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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				
State Total				
California	684	32,183	882	28,381
Counties				
Alameda	1	(D)	(NA)	(NA)
Butte	14	16	13	42
Del Norte	1	(D)	(NA)	(NA)
El Dorado	6	18	(NA)	(NA)
Fresno	17	90	47	179
Humboldt	15	20	10	6
Kern	2	(D)	4	(D)
Lake	3	13	(NA)	(NA)
Los Angeles	15	171	18	539
Madera	2	(D)	(NA)	(NA)
Marin	4	(D)	6	(Z)
Mendocino	14	11	28	15
Merced	5	105	25	447
Monterey	149	12,433	151	8,805
Nevada	1	(D)	(NA)	(NA)
Orange	33	2,381	47	1,715
Placer	8	18	3	(Z)
Riverside	9	(D)	14	18
Sacramento	10	29	24	49
San Benito	7	(D)	(NA)	(NA)
San Bernardino	12	147	18	86
San Diego	30	641	51	436
San Joaquin	14	59	17	59
San Luis Obispo	14	78	20	347
San Mateo	6	13	4	21
Santa Barbara	79	3,981	86	4,075
Santa Clara	6	67	18	120
Santa Cruz	84	4,009	85	4,550
Shasta	8	6	11	16
Siskiyou	1	(D)	(NA)	(NA)
Solano	3	(D)	(NA)	(NA)
Sonoma	9	7	34	39
Stanislaus	5	9	11	85
Sutter	3	(D)	6	14
Tehama	1	(D)	(NA)	(NA)
Trinity	1	(D)	6	(D)
Tulare	5	15	9	14
Ventura	78	7,655	73	6,432
Yolo	6	11	5	(D)
Yuba	3	(D)	10	19
OTHER BERRIES				
State Total				
California	29	147	22	144
Counties				
Butte	1	(D)	(NA)	(NA)
Humboldt	1	(D)	(NA)	(NA)
Kern	2	(D)	(NA)	(NA)
Los Angeles	1	(D)	(NA)	(NA)
Mariposa	3	(Z)	(NA)	(NA)
Mendocino	1	(D)	(NA)	(NA)
Monterey	5	(D)	(NA)	(NA)
San Benito	1	(D)	(NA)	(NA)
San Bernardino	1	(D)	(NA)	(NA)
San Diego	2	(D)	(NA)	(NA)
San Luis Obispo	1	(D)	(NA)	(NA)
San Mateo	2	(D)	(NA)	(NA)
Santa Cruz	2	(D)	(NA)	(NA)
Shasta	1	(D)	(NA)	(NA)
Siskiyou	1	(D)	(NA)	(NA)
Sonoma	1	(D)	(NA)	(NA)
Tehama	1	(D)	(NA)	(NA)
Ventura	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						
California	4,570	208,170,829	85,227	(NA)	(NA)	(NA)
Counties						
Alameda	41	469,686	493	(NA)	(NA)	(NA)
Amador	9	(D)	18	(NA)	(NA)	(NA)
Butte	73	514,293	724	(NA)	(NA)	(NA)
Calaveras	9	(D)	21	(NA)	(NA)	(NA)
Colusa	19	(D)	5,496	(NA)	(NA)	(NA)
Contra Costa	33	2,731,548	104	(NA)	(NA)	(NA)
Del Norte	15	(D)	428	(NA)	(NA)	(NA)
El Dorado	61	181,153	171	(NA)	(NA)	(NA)
Fresno	123	1,447,371	1,562	(NA)	(NA)	(NA)
Glenn	19	(D)	1,604	(NA)	(NA)	(NA)
Humboldt	89	1,702,603	185	(NA)	(NA)	(NA)
Imperial	17	115,832	1,354	(NA)	(NA)	(NA)
Inyo	4	(D)	(D)	(NA)	(NA)	(NA)
Kern	61	1,401,994	8,180	(NA)	(NA)	(NA)
Kings	15	36,900	952	(NA)	(NA)	(NA)
Lake	34	145,061	163	(NA)	(NA)	(NA)
Lassen	17	147,000	(D)	(NA)	(NA)	(NA)
Los Angeles	317	12,148,838	3,589	(NA)	(NA)	(NA)
Madera	30	201,241	626	(NA)	(NA)	(NA)
Marin	21	164,034	87	(NA)	(NA)	(NA)
Mariposa	4	-	13	(NA)	(NA)	(NA)
Mendocino	109	833,051	145	(NA)	(NA)	(NA)
Merced	40	10,810	1,262	(NA)	(NA)	(NA)
Monterey	205	30,067,098	4,275	(NA)	(NA)	(NA)
Napa	29	(D)	152	(NA)	(NA)	(NA)
Nevada	47	40,979	40	(NA)	(NA)	(NA)
Orange	106	10,261,732	2,565	(NA)	(NA)	(NA)
Placer	55	(D)	299	(NA)	(NA)	(NA)
Plumas	5	(D)	22	(NA)	(NA)	(NA)
Riverside	220	5,184,026	5,056	(NA)	(NA)	(NA)
Sacramento	70	2,546,723	1,129	(NA)	(NA)	(NA)
San Benito	37	136,464	2,241	(NA)	(NA)	(NA)
San Bernardino	118	2,946,598	1,329	(NA)	(NA)	(NA)
San Diego	898	43,549,906	10,893	(NA)	(NA)	(NA)
San Francisco	7	114,039	(D)	(NA)	(NA)	(NA)
San Joaquin	91	4,987,316	2,592	(NA)	(NA)	(NA)
San Luis Obispo	140	8,337,765	554	(NA)	(NA)	(NA)
San Mateo	93	9,626,224	1,223	(NA)	(NA)	(NA)
Santa Barbara	167	14,611,578	3,134	(NA)	(NA)	(NA)
Santa Clara	144	9,199,650	1,173	(NA)	(NA)	(NA)
Santa Cruz	149	13,635,744	1,056	(NA)	(NA)	(NA)
Shasta	38	84,557	83	(NA)	(NA)	(NA)
Sierra	2	(D)	(D)	(NA)	(NA)	(NA)
Siskiyou	25	131,100	2,299	(NA)	(NA)	(NA)
Solano	41	70,823	1,338	(NA)	(NA)	(NA)
Sonoma	222	3,057,179	584	(NA)	(NA)	(NA)
Stanislaus	69	286,409	2,759	(NA)	(NA)	(NA)
Sutter	21	(D)	1,290	(NA)	(NA)	(NA)
Tehama	23	144,768	564	(NA)	(NA)	(NA)
Trinity	8	2,283	2	(NA)	(NA)	(NA)
Tulare	110	3,102,302	2,477	(NA)	(NA)	(NA)
Tuolumne	13	1,859	23	(NA)	(NA)	(NA)
Ventura	204	21,917,595	5,880	(NA)	(NA)	(NA)
Yolo	46	305,420	1,636	(NA)	(NA)	(NA)
Yuba	7	-	27	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)						
State Total						
California	2,910	(X)	79,375	3,601	(X)	77,757
Counties						
Alameda	23	(X)	396	20	(X)	314
Amador	6	(X)	18	13	(X)	37
Butte	44	(X)	710	83	(X)	318
Calaveras	7	(X)	21	13	(X)	14
Colusa	18	(X)	5,496	24	(X)	11,071
Contra Costa	11	(X)	84	28	(X)	236
Del Norte	7	(X)	427	5	(X)	460
El Dorado	35	(X)	48	78	(X)	285
Fresno	67	(X)	1,324	71	(X)	1,102
Glenn	16	(X)	1,602	11	(X)	1,201
Humboldt	34	(X)	151	44	(X)	260
Imperial	15	(X)	1,354	16	(X)	2,009
Inyo	3	(X)	720	(NA)	(NA)	(NA)
Kern	45	(X)	7,833	74	(X)	5,094
Kings	9	(X)	926	11	(X)	1,590
Lake	15	(X)	33	33	(X)	79
Lassen	12	(X)	(D)	9	(X)	687
Los Angeles	219	(X)	2,892	225	(X)	3,396

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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.						
Madera	16	(X)	506	17	(X)	297
Marin	15	(X)	85	16	(X)	71
Mariposa	3	(X)	(D)	6	(X)	6
Mendocino	63	(X)	92	77	(X)	163
Merced	24	(X)	1,128	26	(X)	826
Monterey	127	(X)	4,257	126	(X)	3,105
Napa	15	(X)	94	38	(X)	149
Nevada	29	(X)	36	40	(X)	79
Orange	74	(X)	2,454	87	(X)	2,149
Placer	33	(X)	237	47	(X)	242
Plumas	3	(X)	20	8	(X)	(D)
Riverside	167	(X)	4,719	162	(X)	4,787
Sacramento	34	(X)	1,085	51	(X)	665
San Benito	27	(X)	2,180	25	(X)	503
San Bernardino	66	(X)	1,227	107	(X)	819
San Diego	633	(X)	10,029	693	(X)	7,233
San Joaquin	57	(X)	2,478	74	(X)	2,560
San Luis Obispo	62	(X)	490	115	(X)	1,125
San Mateo	64	(X)	1,114	61	(X)	1,211
Santa Barbara	118	(X)	3,011	132	(X)	3,350
Santa Clara	88	(X)	934	119	(X)	1,432
Santa Cruz	81	(X)	949	140	(X)	1,343
Shasta	12	(X)	61	41	(X)	1,238
Siskiyou	21	(X)	2,294	13	(X)	(D)
Solano	24	(X)	1,309	42	(X)	1,789
Sonoma	140	(X)	519	162	(X)	679
Stanislaus	49	(X)	2,328	58	(X)	2,508
Sutter	17	(X)	1,287	25	(X)	1,634
Tehama	14	(X)	269	20	(X)	69
Trinity	5	(X)	2	(NA)	(NA)	(NA)
Tulare	66	(X)	2,340	74	(X)	2,524
Tuolumne	10	(X)	23	13	(X)	44
Ventura	131	(X)	5,586	159	(X)	4,128
Yolo	32	(X)	1,600	43	(X)	1,816
Yuba	4	(X)	(D)	11	(X)	52
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL						
State Total						
California	2,481	146,729,367	18,608	(NA)	131,806,552	17,556
Counties						
Alameda	22	308,560	132	(NA)	1,844,521	115
Amador	6	(D)	7	(NA)	(NA)	(NA)
Butte	44	447,115	19	(NA)	144,997	32
Calaveras	4	(D)	(D)	(NA)	4,300	1
Colusa	2	(D)	(D)	(NA)	(NA)	(NA)
Contra Costa	27	2,680,408	72	(NA)	2,733,450	130
Del Norte	8	(D)	(D)	(NA)	(D)	(D)
El Dorado	24	77,352	32	(NA)	87,930	15
Fresno	32	735,526	39	(NA)	1,647,066	49
Glenn	3	(D)	(D)	(NA)	(NA)	(NA)
Humboldt	50	1,258,356	133	(NA)	1,475,616	177
Imperial	2	(D)	(D)	(NA)	(NA)	(NA)
Inyo	2	(D)	(D)	(NA)	(NA)	(NA)
Kern	15	302,479	567	(NA)	549,800	(D)
Kings	6	(D)	(D)	(NA)	(NA)	(NA)
Lake	18	20,443	3	(NA)	(D)	14
Lassen	12	93,400	(D)	(NA)	(D)	(D)
Los Angeles	144	4,633,694	654	(NA)	3,403,034	546
Madera	9	124,400	5	(NA)	(D)	(D)
Marin	7	60,576	61	(NA)	179,480	(D)
Mariposa	2	-	(D)	(NA)	(D)	1
Mendocino	61	288,899	31	(NA)	148,499	(D)
Merced	5	(D)	3	(NA)	2,396	(D)
Monterey	147	26,357,752	1,388	(NA)	21,625,757	1,378
Napa	20	(D)	95	(NA)	(D)	79
Nevada	28	36,410	14	(NA)	33,205	17
Orange	62	5,328,918	500	(NA)	2,842,832	418
Placer	18	(D)	(D)	(NA)	(D)	(D)
Plumas	3	-	6	(NA)	10,800	(D)
Riverside	79	1,967,485	451	(NA)	2,867,738	323
Sacramento	41	269,509	63	(NA)	249,321	28
San Benito	18	(D)	313	(NA)	35,600	132
San Bernardino	50	1,649,294	158	(NA)	1,486,394	269
San Diego	615	31,404,082	5,083	(NA)	28,825,122	4,272
San Francisco	4	113,364	(D)	(NA)	112,000	(D)
San Joaquin	36	4,614,163	112	(NA)	3,763,060	280
San Luis Obispo	74	6,354,386	303	(NA)	4,439,003	322
San Mateo	76	7,566,810	1,053	(NA)	7,749,800	1,076
Santa Barbara	123	13,411,637	1,610	(NA)	13,425,683	2,074
Santa Clara	77	5,464,132	350	(NA)	5,034,941	335
Santa Cruz	109	12,386,920	787	(NA)	14,254,835	850

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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.						
Shasta	20	(D)	(D)	(NA)	44,229	928
Siskiyou	14	(D)	1,639	(NA)	9,688	(D)
Solano	12	14,664	23	(NA)	51,850	27
Sonoma	123	2,201,458	358	(NA)	1,311,707	184
Stanislaus	16	117,920	146	(NA)	253,048	143
Sutter	3	(D)	(D)	(NA)	4,200	(D)
Tehama	7	34,310	(D)	(NA)	(D)	(D)
Trinity	8	1,523	2	(NA)	(D)	(D)
Tulare	34	717,639	58	(NA)	408,900	41
Tuolumne	9	(D)	7	(NA)	(D)	1
Ventura	134	14,592,156	1,988	(NA)	9,840,387	1,862
Yolo	16	81,714	21	(NA)	37,040	18
BEDDING/GARDEN PLANTS						
State Total						
California	837	33,712,945	4,833	(NA)	24,237,074	4,589
Counties						
Alameda	12	170,000	5	(NA)	(D)	6
Amador	1	-	(D)	(NA)	(NA)	(NA)
Butte	28	409,671	11	(NA)	103,150	16
Calaveras	4	(D)	(D)	(NA)	(NA)	(NA)
Contra Costa	10	(D)	(D)	(NA)	1,210,830	62
Del Norte	6	2,660	2	(NA)	(NA)	(NA)
El Dorado	13	(D)	7	(NA)	68,796	5
Fresno	27	680,732	30	(NA)	1,531,306	45
Glenn	2	(D)	-	(NA)	(NA)	(NA)
Humboldt	31	91,495	15	(NA)	58,700	7
Imperial	2	(D)	(D)	(NA)	(NA)	(NA)
Kern	6	(D)	(D)	(NA)	(D)	337
Kings	4	(D)	(D)	(NA)	(NA)	(NA)
Lake	10	18,941	(D)	(NA)	21,663	4
Lassen	4	(D)	(D)	(NA)	(D)	(D)
Los Angeles	78	3,107,897	339	(NA)	2,216,700	215
Madera	3	(D)	(D)	(NA)	(D)	-
Marin	2	(D)	(D)	(NA)	(D)	(D)
Mendocino	30	86,514	13	(NA)	89,723	13
Merced	5	(D)	(D)	(NA)	(D)	(D)
Monterey	15	5,184,358	163	(NA)	(D)	51
Napa	6	(D)	7	(NA)	(D)	(D)
Nevada	16	30,870	(D)	(NA)	(D)	4
Orange	23	1,460,323	253	(NA)	637,128	252
Placer	15	(D)	34	(NA)	(D)	20
Plumas	2	-	(D)	(NA)	10,800	(D)
Riverside	24	1,336,944	154	(NA)	747,418	104
Sacramento	25	151,422	25	(NA)	234,055	18
San Benito	8	-	154	(NA)	(D)	(D)
San Bernardino	18	(D)	117	(NA)	(D)	96
San Diego	74	7,137,325	660	(NA)	5,154,700	641
San Joaquin	20	2,716,297	80	(NA)	1,889,360	264
San Luis Obispo	23	260,226	(D)	(NA)	677,214	27
San Mateo	26	267,288	(D)	(NA)	287,890	(D)
Santa Barbara	23	(D)	44	(NA)	769,896	235
Santa Clara	25	2,412,964	54	(NA)	1,696,989	47
Santa Cruz	27	294,032	(D)	(NA)	1,261,550	74
Shasta	17	64,192	(D)	(NA)	26,164	(D)
Siskiyou	11	70,156	(D)	(NA)	8,048	(D)
Solano	5	11,164	-	(NA)	(D)	4
Sonoma	63	967,222	58	(NA)	374,309	52
Stanislaus	7	93,920	(D)	(NA)	(D)	(D)
Sutter	1	(D)	-	(NA)	4,200	(D)
Tehama	5	(D)	(D)	(NA)	(NA)	(NA)
Trinity	7	1,523	(D)	(NA)	(D)	(D)
Tulare	18	303,671	(D)	(NA)	(D)	(D)
Tuolumne	5	-	3	(NA)	(NA)	(NA)
Ventura	42	3,280,432	349	(NA)	1,790,827	132
Yolo	8	79,338	5	(NA)	(D)	(D)
CUT FLOWERS AND CUT FLORIST GREENS						
State Total						
California	1,138	59,770,438	11,527	(NA)	68,605,802	11,173
Counties						
Alameda	2	-	(D)	(NA)	902,000	(D)
Amador	4	-	(D)	(NA)	(NA)	(NA)
Butte	14	(D)	(D)	(NA)	(D)	(D)
Colusa	1	-	(D)	(NA)	(NA)	(NA)
Contra Costa	9	360,240	(D)	(NA)	979,000	26
El Dorado	9	-	12	(NA)	(D)	6
Fresno	1	-	(D)	(NA)	(D)	(D)
Glenn	1	-	(D)	(NA)	(NA)	(NA)
Humboldt	20	(D)	117	(NA)	1,388,060	(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.						
Inyo	1	-	(D)	(NA)	(NA)	(NA)
Kern	4	(D)	255	(NA)	-	24
Kings	2	(D)	-	(NA)	(NA)	(NA)
Lake	6	-	(D)	(NA)	-	9
Lassen	6	(D)	16	(NA)	(NA)	(NA)
Los Angeles	30	154,800	194	(NA)	82,953	103
Madera	4	-	3	(NA)	(NA)	(NA)
Marin	4	(D)	(D)	(NA)	(D)	(D)
Mariposa	2	-	(D)	(NA)	(NA)	(NA)
Mendocino	24	149,855	14	(NA)	12,700	28
Merced	1	-	(D)	(NA)	(NA)	(NA)
Monterey	123	16,479,734	1,212	(NA)	17,526,642	1,270
Napa	10	-	87	(NA)	(D)	72
Nevada	13	(D)	9	(NA)	(D)	8
Orange	11	(D)	17	(NA)	(D)	10
Placer	5	-	3	(NA)	(D)	4
Plumas	3	-	(D)	(NA)	(NA)	(NA)
Riverside	31	-	214	(NA)	1,705,000	180
Sacramento	10	460	23	(NA)	2,452	5
San Benito	10	-	159	(NA)	(D)	117
San Bernardino	5	(D)	6	(NA)	(D)	(D)
San Diego	326	4,718,977	3,755	(NA)	10,130,958	3,102
San Francisco	1	(D)	-	(NA)	(NA)	(NA)
San Joaquin	7	-	14	(NA)	-	9
San Luis Obispo	39	3,540,960	156	(NA)	2,099,776	275
San Mateo	36	3,529,652	736	(NA)	3,491,960	834
Santa Barbara	78	7,573,597	1,450	(NA)	7,846,400	1,746
Santa Clara	48	2,200,692	269	(NA)	3,037,020	267
Santa Cruz	69	10,201,470	594	(NA)	12,265,565	764
Shasta	4	500	(D)	(NA)	(D)	11
Siskiyou	1	-	(D)	(NA)	(NA)	(NA)
Solano	8	(D)	(D)	(NA)	(D)	21
Sonoma	52	512,838	271	(NA)	(D)	121
Stanislaus	7	-	76	(NA)	(D)	94
Sutter	2	-	(D)	(NA)	-	(D)
Tehama	2	-	(D)	(NA)	-	1
Tulare	5	(D)	13	(NA)	-	(D)
Tuolumne	2	(D)	(D)	(NA)	(NA)	(NA)
Ventura	79	8,626,026	1,570	(NA)	5,934,783	1,565
Yolo	6	-	16	(NA)	(D)	14
FOLIAGE PLANTS						
State Total						
California	412	19,668,213	872	(NA)	14,168,917	1,087
Counties						
Alameda	3	(D)	(D)	(NA)	(D)	-
Butte	6	7,277	(D)	(NA)	19,347	(D)
Contra Costa	6	(D)	-	(NA)	(D)	(D)
El Dorado	3	-	10	(NA)	(D)	(D)
Fresno	8	51,000	(D)	(NA)	(D)	(D)
Humboldt	3	(D)	(D)	(NA)	5,600	(D)
Inyo	1	(D)	-	(NA)	(NA)	(NA)
Kern	4	(D)	(D)	(NA)	(D)	2
Lassen	1	-	(D)	(NA)	(NA)	(NA)
Los Angeles	27	404,296	20	(NA)	438,132	53
Madera	3	(D)	(D)	(NA)	(NA)	(NA)
Mendocino	4	5,000	(D)	(NA)	6,740	(D)
Monterey	7	(D)	(D)	(NA)	(D)	(D)
Napa	6	6,050	1	(NA)	(NA)	(NA)
Nevada	3	(D)	(D)	(NA)	(NA)	(NA)
Orange	7	(D)	13	(NA)	(D)	88
Placer	1	-	(D)	(NA)	(NA)	(NA)
Riverside	28	513,040	56	(NA)	353,420	(D)
Sacramento	9	29,327	5	(NA)	(NA)	(NA)
San Bernardino	23	701,854	26	(NA)	542,794	22
San Diego	165	12,311,416	340	(NA)	7,882,632	386
San Joaquin	11	1,046,643	(D)	(NA)	992,800	(D)
San Luis Obispo	9	336,800	-	(NA)	149,458	(D)
San Mateo	8	722,040	(D)	(NA)	762,700	(D)
Santa Barbara	7	(D)	36	(NA)	167,200	81
Santa Clara	7	69,248	2	(NA)	(D)	10
Santa Cruz	9	76,140	(D)	(NA)	227,020	(D)
Sonoma	15	217,700	11	(NA)	(D)	(D)
Stanislaus	3	-	(D)	(NA)	(D)	-
Trinity	1	-	(D)	(NA)	(NA)	(NA)
Tulare	8	206,000	(D)	(NA)	(D)	(D)
Tuolumne	2	(D)	-	(NA)	(NA)	(NA)
Ventura	13	980,200	47	(NA)	590,296	155
Yolo	1	(D)	(D)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS						
State Total						
California	579	33,577,771	1,377	(NA)	24,794,759	707

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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						
Alameda	7	(D)	(D)	(NA)	578,221	(D)
Amador	3	(D)	(D)	(NA)	(NA)	(NA)
Butte	2	(D)	(D)	(NA)	(D)	10
Colusa	1	(D)	-	(NA)	(NA)	(NA)
Contra Costa	8	642,060	-	(NA)	(D)	(D)
Del Norte	2	(D)	(D)	(NA)	(NA)	(NA)
El Dorado	4	(D)	2	(NA)	3,134	(D)
Fresno	4	3,794	-	(NA)	92,860	(D)
Humboldt	10	(D)	(D)	(NA)	23,256	(D)
Kern	6	(D)	250	(NA)	(D)	(D)
Lake	4	1,502	-	(NA)	(D)	1
Lassen	1	-	(D)	(NA)	(NA)	(NA)
Los Angeles	51	966,701	101	(NA)	665,249	175
Madera	3	(D)	1	(NA)	(NA)	(NA)
Marin	3	(D)	-	(NA)	72,000	(D)
Mendocino	18	47,530	(D)	(NA)	39,336	4
Merced	2	-	(D)	(NA)	(NA)	(NA)
Monterey	17	(D)	(D)	(NA)	2,114,335	(D)
Napa	3	(D)	-	(NA)	(D)	(D)
Nevada	4	(D)	(D)	(NA)	1,305	(D)
Orange	34	2,885,532	217	(NA)	1,138,770	67
Placer	1	(D)	-	(NA)	(D)	(D)
Riverside	11	117,501	27	(NA)	61,900	(D)
Sacramento	9	88,300	10	(NA)	(D)	(D)
San Benito	1	(D)	-	(NA)	(NA)	(NA)
San Bernardino	18	800,105	9	(NA)	345,850	(D)
San Diego	131	7,236,364	328	(NA)	5,656,832	143
San Francisco	4	(D)	(D)	(NA)	(D)	(D)
San Joaquin	19	851,223	(D)	(NA)	880,900	(D)
San Luis Obispo	20	2,216,400	(D)	(NA)	1,512,555	(D)
San Mateo	21	3,047,830	144	(NA)	3,207,250	92
Santa Barbara	36	4,654,919	81	(NA)	4,642,187	11
Santa Clara	16	781,228	25	(NA)	(D)	12
Santa Cruz	23	1,815,278	51	(NA)	500,700	(D)
Shasta	2	(D)	-	(NA)	(NA)	(NA)
Siskiyou	2	(D)	-	(NA)	(NA)	(NA)
Solano	3	(D)	(D)	(NA)	(D)	2
Sonoma	25	503,698	18	(NA)	331,890	(D)
Stanislaus	3	24,000	-	(NA)	(D)	(D)
Tehama	1	(D)	-	(NA)	(NA)	(NA)
Tulare	5	(D)	(D)	(NA)	(NA)	(NA)
Tuolumne	2	-	(D)	(NA)	(NA)	(NA)
Ventura	33	1,705,498	22	(NA)	1,524,481	11
Yolo	6	(D)	(D)	(NA)	(D)	(D)
AQUATIC PLANTS						
State Total						
California	53	182,783	51	(NA)	(NA)	(NA)
Counties						
Amador	1	-	(D)	(NA)	(NA)	(NA)
Fresno	4	-	8	(NA)	(NA)	(NA)
Kings	2	-	(D)	(NA)	(NA)	(NA)
Los Angeles	2	-	(D)	(NA)	(NA)	(NA)
Madera	2	(D)	(D)	(NA)	(NA)	(NA)
Napa	1	(D)	(D)	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	(NA)	(NA)	(NA)
Sacramento	2	-	(D)	(NA)	(NA)	(NA)
San Diego	12	(D)	7	(NA)	(NA)	(NA)
San Luis Obispo	3	-	(D)	(NA)	(NA)	(NA)
San Mateo	2	(D)	-	(NA)	(NA)	(NA)
Santa Barbara	2	(D)	(D)	(NA)	(NA)	(NA)
Santa Cruz	2	-	(D)	(NA)	(NA)	(NA)
Shasta	1	(D)	(D)	(NA)	(NA)	(NA)
Siskiyou	3	-	7	(NA)	(NA)	(NA)
Sonoma	6	(D)	4	(NA)	(NA)	(NA)
Tehama	1	-	(D)	(NA)	(NA)	(NA)
Tulare	2	(D)	-	(NA)	(NA)	(NA)
Ventura	2	(D)	(D)	(NA)	(NA)	(NA)
Yuba	1	-	(D)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY						
State Total						
California	172	542,134	1,396	(NA)	459,919	1,217
Counties						
Amador	4	-	(D)	(NA)	-	(D)
Butte	2	-	(D)	(NA)	-	8
Del Norte	6	-	(D)	(NA)	-	450
El Dorado	7	-	9	(NA)	-	(D)
Fresno	8	-	14	(NA)	-	(D)
Humboldt	6	-	4	(NA)	(NA)	(NA)
Kings	2	-	(D)	(NA)	(NA)	(NA)
Lake	1	(D)	-	(NA)	(NA)	(NA)
Los Angeles	3	-	4	(NA)	(D)	2

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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
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY - Con.						
Counties - Con.						
Mariposa	2	-	(D)	(NA)	(NA)	(NA)
Mendocino	2	(D)	(D)	(NA)	-	(D)
Merced	3	(D)	1	(NA)	-	2
Monterey	20	60,400	(D)	(NA)	(D)	(D)
Napa	2	(D)	(D)	(NA)	(NA)	(NA)
Nevada	9	-	(D)	(NA)	(NA)	(NA)
Orange	2	(D)	-	(NA)	(NA)	(NA)
Placer	1	-	(D)	(NA)	(NA)	(NA)
Riverside	3	-	(D)	(NA)	(NA)	(NA)
Sacramento	7	(D)	(D)	(NA)	-	(D)
San Benito	1	-	(D)	(NA)	(NA)	(NA)
San Diego	23	166,920	(D)	(NA)	(D)	(D)
San Joaquin	7	(D)	4	(NA)	(D)	5
San Luis Obispo	6	(D)	7	(NA)	(D)	(D)
San Mateo	7	49,000	6	(NA)	(D)	4
Santa Barbara	4	(D)	(D)	(NA)	-	(D)
Santa Clara	4	-	(D)	(NA)	(D)	(D)
Santa Cruz	5	2,300	4	(NA)	-	(D)
Solano	2	-	(D)	(NA)	(NA)	(NA)
Sonoma	7	(D)	5	(NA)	(D)	2
Stanislaus	4	(D)	13	(NA)	(NA)	(NA)
Tehama	1	-	(D)	(NA)	-	2
Tulare	4	-	(D)	(NA)	-	(D)
Ventura	7	(D)	13	(NA)	(NA)	(NA)
FLOWER SEEDS						
State Total						
California	47	390,262	1,636	(NA)	(NA)	(NA)
Counties						
Butte	1	-	(D)	(NA)	(NA)	(NA)
El Dorado	1	-	(D)	(NA)	(NA)	(NA)
Fresno	1	-	(D)	(NA)	(NA)	(NA)
Humboldt	2	(D)	(D)	(NA)	(NA)	(NA)
Imperial	2	-	(D)	(NA)	(NA)	(NA)
Monterey	4	-	10	(NA)	(NA)	(NA)
Nevada	3	-	6	(NA)	(NA)	(NA)
Riverside	2	(D)	(D)	(NA)	(NA)	(NA)
San Diego	9	(D)	(D)	(NA)	(NA)	(NA)
San Joaquin	1	(D)	-	(NA)	(NA)	(NA)
San Luis Obispo	3	(D)	(D)	(NA)	(NA)	(NA)
San Mateo	3	(D)	(D)	(NA)	(NA)	(NA)
Santa Barbara	4	-	(D)	(NA)	(NA)	(NA)
Santa Cruz	1	-	(D)	(NA)	(NA)	(NA)
Sonoma	2	-	(D)	(NA)	(NA)	(NA)
Tulare	1	-	(D)	(NA)	(NA)	(NA)
Ventura	5	18,400	-	(NA)	(NA)	(NA)
Yolo	2	(D)	(D)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES						
State Total						
California	234	16,455,074	(X)	230	12,160,061	(X)
Counties						
Alameda	2	(D)	(X)	3	(D)	(X)
Butte	1	(D)	(X)	(NA)	(NA)	(NA)
Del Norte	5	56,096	(X)	(NA)	(NA)	(NA)
El Dorado	1	(D)	(X)	3	(D)	(X)
Fresno	12	392,343	(X)	21	478,749	(X)
Humboldt	8	26,424	(X)	3	13,300	(X)
Imperial	4	95,832	(X)	(NA)	(NA)	(NA)
Kern	3	6,875	(X)	(NA)	(NA)	(NA)
Kings	2	(D)	(X)	(NA)	(NA)	(NA)
Lake	4	6,510	(X)	(NA)	(NA)	(NA)
Lassen	2	(D)	(X)	(NA)	(NA)	(NA)
Los Angeles	6	401,840	(X)	8	(D)	(X)
Mendocino	6	9,908	(X)	10	(D)	(X)
Monterey	16	2,267,450	(X)	9	(D)	(X)
Nevada	1	(D)	(X)	(NA)	(NA)	(NA)
Orange	1	(D)	(X)	(NA)	(NA)	(NA)
Riverside	10	2,724,720	(X)	8	611,511	(X)
Sacramento	8	308,614	(X)	4	(D)	(X)
San Bernardino	4	456,600	(X)	5	(D)	(X)
San Diego	20	3,421,577	(X)	30	3,236,540	(X)
San Joaquin	5	96,055	(X)	3	(D)	(X)
San Luis Obispo	24	939,168	(X)	21	795,440	(X)
San Mateo	6	306,000	(X)	5	298,120	(X)
Santa Barbara	5	(D)	(X)	7	(D)	(X)
Santa Clara	12	637,822	(X)	5	(D)	(X)
Santa Cruz	8	801,964	(X)	4	(D)	(X)
Shasta	2	(D)	(X)	(NA)	(NA)	(NA)
Sierra	1	(D)	(X)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	(X)	(NA)	(NA)	(NA)
Solano	2	(D)	(X)	7	(D)	(X)
Sonoma	10	17,109	(X)	14	96,212	(X)

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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
GREENHOUSE VEGETABLES - Con.						
Counties - Con.						
Stanislaus	6	113,000	(X)	7	333,080	(X)
Sutter	2	(D)	(X)	(NA)	(NA)	(NA)
Tehama	2	(D)	(X)	(NA)	(NA)	(NA)
Tulare	7	907,944	(X)	8	(D)	(X)
Ventura	21	1,463,010	(X)	17	1,133,372	(X)
Yolo	4	(D)	(X)	3	(D)	(X)
MUSHROOMS						
State Total						
California	78	9,250,637	-	84	10,057,073	(X)
Counties						
Butte	1	(D)	-	(NA)	(NA)	(NA)
Fresno	2	(D)	-	3	(D)	(X)
Humboldt	2	(D)	-	(NA)	(NA)	(NA)
Kern	2	(D)	-	(NA)	(NA)	(NA)
Mendocino	8	(D)	-	6	25,474	(X)
Monterey	5	850,520	-	5	2,207,400	(X)
Nevada	2	(D)	-	(NA)	(NA)	(NA)
Riverside	2	(D)	-	6	(D)	(X)
Sacramento	3	600	-	(NA)	(NA)	(NA)
San Benito	2	(D)	-	(NA)	(NA)	(NA)
San Bernardino	11	(D)	-	13	671,132	(X)
San Diego	4	310,340	-	9	380,500	(X)
San Luis Obispo	6	113,402	-	(NA)	(NA)	(NA)
San Mateo	3	1,019,184	-	(NA)	(NA)	(NA)
Santa Clara	8	2,396,240	-	9	2,323,436	(X)
Santa Cruz	4	(D)	-	6	821,130	(X)
Solano	1	(D)	-	(NA)	(NA)	(NA)
Sonoma	6	495,712	-	5	(D)	(X)
Tehama	2	(D)	-	(NA)	(NA)	(NA)
Ventura	4	(D)	-	(NA)	(NA)	(NA)
NURSERY STOCK (SEE TEXT)						
State Total						
California	1,807	31,574,891	32,583	(NA)	20,670,879	21,788
Counties						
Alameda	19	(D)	359	(NA)	180,804	200
Butte	25	(D)	182	(NA)	22,758	149
Calaveras	7	-	(D)	(NA)	(D)	9
Contra Costa	11	(D)	(D)	(NA)	(D)	66
Del Norte	1	(D)	-	(NA)	(NA)	(NA)
El Dorado	35	(D)	127	(NA)	7,010	22
Fresno	65	(D)	661	(NA)	213,648	387
Glenn	6	-	14	(NA)	(D)	7
Humboldt	40	(D)	40	(NA)	35,466	19
Imperial	4	(D)	50	(NA)	-	19
Inyo	1	(D)	-	(NA)	(NA)	(NA)
Kern	29	(D)	4,832	(NA)	137,285	3,256
Kings	6	-	(D)	(NA)	(NA)	(NA)
Lake	20	(D)	159	(NA)	-	(D)
Lassen	5	(D)	(D)	(NA)	(D)	(D)
Los Angeles	199	6,992,026	(D)	(NA)	4,193,947	2,455
Madera	19	(D)	501	(NA)	(D)	171
Marin	14	(D)	26	(NA)	(D)	(D)
Mendocino	43	157,164	(D)	(NA)	75,407	109
Merced	30	(D)	1,244	(NA)	(D)	749
Monterey	20	480,160	(D)	(NA)	254,986	460
Napa	9	(D)	52	(NA)	(D)	12
Nevada	14	(D)	17	(NA)	(D)	(D)
Orange	65	4,887,396	2,058	(NA)	4,896,799	1,517
Placer	42	(D)	260	(NA)	(D)	121
Plumas	2	(D)	(D)	(NA)	-	6
Riverside	126	(D)	1,973	(NA)	160,968	780
Sacramento	31	1,963,400	584	(NA)	(D)	313
San Benito	10	-	142	(NA)	(NA)	(NA)
San Bernardino	49	345,360	396	(NA)	296,065	282
San Diego	256	6,983,803	4,585	(NA)	3,387,478	2,155
San Joaquin	41	83,897	1,936	(NA)	(D)	600
San Luis Obispo	47	(D)	146	(NA)	127,410	352
San Mateo	19	683,400	(D)	(NA)	146,500	85
Santa Barbara	34	278,140	365	(NA)	338,778	612
Santa Clara	49	660,896	603	(NA)	690,800	541
Santa Cruz	44	60,200	258	(NA)	445,240	323
Shasta	16	(D)	21	(NA)	-	32
Sierra	1	-	(D)	(NA)	(NA)	(NA)
Siskiyou	8	(D)	(D)	(NA)	-	(D)
Solano	17	(D)	534	(NA)	24,402	532
Sonoma	98	243,833	(D)	(NA)	442,211	251
Stanislaus	47	46,529	(D)	(NA)	(D)	1,729
Sutter	8	-	(D)	(NA)	-	142
Tehama	8	(D)	(D)	(NA)	-	61
Trinity	2	(D)	-	(NA)	(NA)	(NA)
Tulare	75	1,456,319	2,206	(NA)	866,185	2,351

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
NURSERY STOCK (SEE TEXT) - Con.						
Counties - Con.						
Tuolumne	8	(D)	(D)	(NA)	(D)	17
Ventura	66	(D)	(D)	(NA)	1,737,124	431
Yolo	10	(D)	(D)	(NA)	(D)	90
Yuba	6	-	(D)	(NA)	-	43
SOD HARVESTED						
State Total						
California	62	(X)	15,909	62	(X)	13,675
Counties						
Fresno	2	(X)	(D)	(NA)	(NA)	(NA)
Glenn	1	(X)	(D)	(NA)	(NA)	(NA)
Inyo	2	(X)	(D)	(NA)	(NA)	(NA)
Kern	8	(X)	2,259	8	(X)	993
Los Angeles	3	(X)	(D)	(NA)	(NA)	(NA)
Madera	2	(X)	(D)	(NA)	(NA)	(NA)
Mendocino	3	(X)	24	(NA)	(NA)	(NA)
Monterey	3	(X)	715	(NA)	(NA)	(NA)
Riverside	7	(X)	2,541	5	(X)	3,397
Sacramento	3	(X)	480	3	(X)	226
San Benito	4	(X)	1,604	(NA)	(NA)	(NA)
San Bernardino	4	(X)	762	(NA)	(NA)	(NA)
San Diego	2	(X)	(D)	4	(X)	734
San Joaquin	1	(X)	(D)	4	(X)	1,245
San Luis Obispo	3	(X)	89	5	(X)	66
Santa Barbara	1	(X)	(D)	(NA)	(NA)	(NA)
Santa Clara	1	(X)	(D)	(NA)	(NA)	(NA)
Siskiyou	2	(X)	(D)	(NA)	(NA)	(NA)
Solano	2	(X)	(D)	(NA)	(NA)	(NA)
Stanislaus	2	(X)	(D)	3	(X)	874
Sutter	2	(X)	(D)	(NA)	(NA)	(NA)
Tulare	1	(X)	(D)	(NA)	(NA)	(NA)
Ventura	2	(X)	(D)	(NA)	(NA)	(NA)
Yolo	1	(X)	(D)	(NA)	(NA)	(NA)
VEGETABLE SEEDS						
State Total						
California	189	230,842	14,010	(NA)	(NA)	(NA)
Counties						
Butte	14	(D)	515	(NA)	(NA)	(NA)
Colusa	17	-	(D)	(NA)	(NA)	(NA)
Contra Costa	3	(D)	(D)	(NA)	(NA)	(NA)
El Dorado	1	(D)	-	(NA)	(NA)	(NA)
Fresno	12	-	(D)	(NA)	(NA)	(NA)
Glenn	10	-	(D)	(NA)	(NA)	(NA)
Humboldt	3	(D)	(D)	(NA)	(NA)	(NA)
Imperial	7	-	494	(NA)	(NA)	(NA)
Kern	7	-	(D)	(NA)	(NA)	(NA)
Kings	3	-	922	(NA)	(NA)	(NA)
Marin	1	(D)	-	(NA)	(NA)	(NA)
Merced	6	-	15	(NA)	(NA)	(NA)
Monterey	16	(D)	1,116	(NA)	(NA)	(NA)
Nevada	2	-	(D)	(NA)	(NA)	(NA)
Placer	1	(D)	-	(NA)	(NA)	(NA)
Riverside	4	-	6	(NA)	(NA)	(NA)
San Benito	5	29,464	(D)	(NA)	(NA)	(NA)
San Bernardino	2	-	(D)	(NA)	(NA)	(NA)
San Diego	8	-	18	(NA)	(NA)	(NA)
San Joaquin	9	(D)	(D)	(NA)	(NA)	(NA)
San Mateo	5	(D)	8	(NA)	(NA)	(NA)
Santa Barbara	5	-	301	(NA)	(NA)	(NA)
Santa Clara	1	-	(D)	(NA)	(NA)	(NA)
Santa Cruz	1	-	(D)	(NA)	(NA)	(NA)
Siskiyou	1	(D)	-	(NA)	(NA)	(NA)
Solano	4	(D)	(D)	(NA)	(NA)	(NA)
Sonoma	3	5,660	-	(NA)	(NA)	(NA)
Sutter	4	-	970	(NA)	(NA)	(NA)
Tehama	5	-	(D)	(NA)	(NA)	(NA)
Trinity	2	(D)	-	(NA)	(NA)	(NA)
Tulare	4	-	45	(NA)	(NA)	(NA)
Ventura	5	600	(D)	(NA)	(NA)	(NA)
Yolo	18	155,896	807	(NA)	(NA)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS						
State Total						
California	307	2,814,839	1,035	(NA)	(NA)	(NA)
Counties						
Alameda	6	-	2	(NA)	(NA)	(NA)
Butte	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
OTHER NURSERY AND GREENHOUSE CROPS - Con.						
Counties - Con.						
El Dorado	3	-	(D)	(NA)	(NA)	(NA)
Fresno	12	14,000	19	(NA)	(NA)	(NA)
Glenn	4	(D)	(D)	(NA)	(NA)	(NA)
Humboldt	10	138,060	(D)	(NA)	(NA)	(NA)
Imperial	2	-	(D)	(NA)	(NA)	(NA)
Kern	3	(D)	(D)	(NA)	(NA)	(NA)
Kings	2	(D)	-	(NA)	(NA)	(NA)
Lassen	3	-	(D)	(NA)	(NA)	(NA)
Los Angeles	22	121,278	13	(NA)	(NA)	(NA)
Madera	1	-	(D)	(NA)	(NA)	(NA)
Marin	1	(D)	-	(NA)	(NA)	(NA)
Mendocino	5	2,080	(D)	(NA)	(NA)	(NA)
Monterey	5	(D)	14	(NA)	(NA)	(NA)
Napa	3	(D)	(D)	(NA)	(NA)	(NA)
Nevada	1	(D)	-	(NA)	(NA)	(NA)
Orange	6	5,268	7	(NA)	(NA)	(NA)
Plumas	2	-	(D)	(NA)	(NA)	(NA)
Riverside	18	182,312	74	(NA)	(NA)	(NA)
Sacramento	2	(D)	-	(NA)	(NA)	(NA)
San Benito	2	-	(D)	(NA)	(NA)	(NA)
San Bernardino	11	(D)	(D)	(NA)	(NA)	(NA)
San Diego	79	1,120,403	471	(NA)	(NA)	(NA)
San Francisco	3	675	-	(NA)	(NA)	(NA)
San Joaquin	11	25,998	38	(NA)	(NA)	(NA)
San Luis Obispo	5	12,640	(D)	(NA)	(NA)	(NA)
San Mateo	5	1,600	8	(NA)	(NA)	(NA)
Santa Barbara	13	(D)	13	(NA)	(NA)	(NA)
Santa Clara	3	40,560	-	(NA)	(NA)	(NA)
Santa Cruz	4	(D)	6	(NA)	(NA)	(NA)
Shasta	3	-	(D)	(NA)	(NA)	(NA)
Siskiyou	3	-	(D)	(NA)	(NA)	(NA)
Solano	2	(D)	-	(NA)	(NA)	(NA)
Sonoma	24	(D)	3	(NA)	(NA)	(NA)
Stanislaus	3	(D)	-	(NA)	(NA)	(NA)
Sutter	2	-	(D)	(NA)	(NA)	(NA)
Tehama	1	-	(D)	(NA)	(NA)	(NA)
Tulare	4	(D)	(D)	(NA)	(NA)	(NA)
Tuolumne	2	-	(D)	(NA)	(NA)	(NA)
Ventura	14	(D)	41	(NA)	(NA)	(NA)

Table 35. **Woodland Crops: 2002 and 1997**

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

Item		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Cut Christmas trees (see text) farms,	2002	543	3	-	1	10	12	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	7,708	25	-	(D)	200	103	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	383,940	(D)	-	(D)	(D)	40,318	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	173	3	-	-	5	8	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	4,247	3	-	-	18	353	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	166	-	-	-	(D)	4	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Cut Christmas trees (see text) farms,	2002	2	-	88	6	-	11	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	-	1,313	126	-	46	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	(D)	-	21,108	-	-	918	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	1	-	3	10	-	4	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	-	(D)	28	-	6	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	-	-	(D)	3	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Cut Christmas trees (see text) farms,	2002	1	20	-	12	1	8	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	96	-	38	(D)	41	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	-	3,551	-	648	(D)	9,782	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	-	10	1	-	1	4	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	-	26	(D)	-	(D)	47	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	-	11	-	-	-	5	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Cut Christmas trees (see text) farms,	2002	-	-	27	1	-	-	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	-	-	292	(D)	-	-	30
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	-	-	2,105	(D)	-	-	1,028
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	1	4	6	3	-	-	1
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	20	78	8	-	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	-	20	(D)	(D)	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Cut Christmas trees (see text) farms,	2002	6	32	1	38	2	20	3
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	19	355	(D)	499	(D)	97	60
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	1,330	3,749	(D)	9,943	-	10,577	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	1	3	4	5	1	3	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	16	4	13	(D)	(D)	13
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	(D)	6	4	-	-	(D)	11
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Cut Christmas trees (see text) farms,	2002	1	24	18	-	6	10	6	3
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	135	163	-	17	78	321	32
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	-	14,191	2,935	-	1,577	32,664	14,029	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops farms,	2002	1	2	17	-	9	-	3	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	(D)	(D)	116	-	135	-	45	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	(D)	(D)	34	-	7	-	-	-
	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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Cut Christmas trees (see text) . . . . . farms,	2002	17	38	15	-	9	5	34	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	541	455	1,388	-	330	30	256	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	40,415	16,210	53,959	-	(D)	(D)	25,107	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . . . farms,	2002	5	5	2	-	5	1	15	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	39	9	(D)	-	8	(D)	2,938	67
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	(D)	3	(D)	-	(D)	-	10	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Cut Christmas trees (see text) . . . . . farms,	2002	-	5	2	6	12	7	4	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	-	(D)	(D)	35	60	117	10	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	-	(D)	-	1,500	2,142	13,431	(D)	331
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short-rotation woody crops . . . . . farms,	2002	-	3	2	-	1	5	3	3
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	-	11	(D)	-	(D)	29	3	12
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres harvested	2002	-	(D)	-	-	(D)	-	-	(D)
	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					
California	1,137	36,032,846	31,691	554	583
COUNTIES					
Alameda	2	(D)	(D)	-	2
Butte	41	1,460,486	35,622	30	11
Calaveras	4	(D)	(D)	-	4
Colusa	36	2,589,673	71,935	36	-
Contra Costa	7	13,891	1,984	1	6
El Dorado	10	12,071	1,207	5	5
Fresno	35	1,028,184	29,377	12	23
Glenn	88	4,624,423	52,550	74	14
Humboldt	11	7,196	654	5	6
Imperial	32	3,658,546	114,330	19	13
Inyo	2	(D)	(D)	-	2
Kern	20	589,273	29,464	10	10
Kings	21	995,235	47,392	11	10
Lake	5	15,855	3,171	5	-
Lassen	28	232,648	8,309	18	10
Los Angeles	18	27,735	1,541	9	9
Madera	17	612,263	36,015	7	10
Marin	10	5,966	597	-	10
Mariposa	1	(D)	(D)	-	1
Mendocino	5	(D)	(D)	-	5
Merced	58	3,973,181	68,503	15	43
Modoc	28	620,118	22,147	10	18
Mono	1	(D)	(D)	-	1
Monterey	25	257,557	10,302	9	16
Napa	7	74,002	10,572	3	4
Nevada	6	7,235	1,206	-	6
Orange	1	(D)	(D)	1	-
Placer	15	10,109	674	4	11
Plumas	6	31,819	5,303	1	5
Riverside	40	860,546	21,514	18	22
Sacramento	44	939,556	21,354	27	17
San Benito	4	(D)	(D)	1	3
San Bernardino	39	543,862	13,945	5	34
San Diego	16	70,339	4,396	5	11
San Joaquin	44	2,042,696	46,425	26	18
San Luis Obispo	24	419,353	17,473	14	10
San Mateo	1	(D)	(D)	-	1
Santa Barbara	11	94,838	8,622	6	5
Santa Clara	8	9,709	1,214	2	6
Santa Cruz	2	(D)	(D)	-	2
Shasta	10	33,097	3,310	2	8
Sierra	1	(D)	(D)	-	1
Siskiyou	64	837,256	13,082	45	19
Solano	27	692,152	25,635	16	11
Sonoma	38	65,278	1,718	10	28
Stanislaus	62	3,669,510	59,186	11	51
Sutter	26	1,581,706	60,835	25	1
Tehama	30	508,107	16,937	14	16
Tulare	64	1,588,948	24,827	17	47
Ventura	3	(D)	(D)	2	1
Yolo	22	414,998	18,864	16	6
Yuba	17	229,269	13,486	7	10

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

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

Item	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS		
State Total		
California	65	187,184,347
Counties		
Fresno	21	(D)
Kings	2	(D)
Madera	4	5,875,463
Merced	5	(D)
Placer	1	(D)
Sacramento	2	(D)
San Bernardino	1	(D)
San Diego	5	397,000
San Joaquin	12	2,649,000
San Luis Obispo	1	(D)
Solano	1	(D)
Sonoma	1	(D)
Stanislaus	5	3,544,331
Tulare	4	4,464,866
EGGS, CHICKEN (DOZENS)		
State Total		
California	8	6,416,486
Counties		
Kern	3	3,276
San Joaquin	2	(D)
Stanislaus	3	(D)
PULLETS FOR LAYING FLOCK REPLACEMENT		
State Total		
California	10	1,532,014
Counties		
Merced	4	(D)
San Joaquin	2	(D)
Stanislaus	4	863,633
TURKEYS		
State Total		
California	43	9,690,006
Counties		
Fresno	7	1,514,064
Kings	2	(D)
Madera	9	2,633,820
Merced	10	1,341,734
Sacramento	2	(D)
Stanislaus	7	1,724,813
Tulare	4	752,153
Tuolumne	2	(D)
CUSTOM FED CATTLE		
State Total		
California	32	395,456
Counties		
Fresno	2	(D)
Imperial	6	248,331
Kern	2	(D)
Lassen	1	(D)
Monterey	2	(D)
Plumas	3	303
Sacramento	5	268
San Benito	1	(D)
CUSTOM FED CATTLE - Con.		
Counties - Con.		
San Bernardino	1	(D)
San Joaquin	1	(D)
San Luis Obispo	2	(D)
Sonoma	1	(D)
Stanislaus	3	(D)
Tehama	1	(D)
Tuolumne	1	(D)
OTHER LIVESTOCK, POULTRY, OR AQUACULTURE		
State Total		
California	34	(X)
Counties		
Alameda	1	(X)
Glenn	1	(X)
Kings	6	(X)
Lake	1	(X)
Madera	2	(X)
Modoc	1	(X)
Monterey	3	(X)
Placer	1	(X)
Sacramento	3	(X)
San Benito	3	(X)
San Bernardino	1	(X)
San Luis Obispo	2	(X)
Santa Clara	2	(X)
Santa Cruz	1	(X)
Solano	1	(X)
Stanislaus	3	(X)
Tulare	1	(X)
Yolo	1	(X)
GRAINS AND OILSEEDS		
State Total		
California	3	(X)
Counties		
Solano	3	(X)
VEGETABLES, MELONS, POTATOES, AND SWEET POTATOES		
State Total		
California	18	(X)
Counties		
Imperial	1	(X)
Kern	3	(X)
Kings	2	(X)
Los Angeles	1	(X)
Merced	4	(X)
Monterey	3	(X)
Riverside	1	(X)
San Benito	1	(X)
San Luis Obispo	1	(X)
Ventura	1	(X)
OTHER CROPS (SEE TEXT)		
State Total		
California	2	(X)
Counties		
San Luis Obispo	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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	77,209	423	14	449	2,122	564	821
1997	87,931	599	18	454	2,314	611	897
$1,000, 2002	6,325,990	17,756	994	10,119	133,382	13,847	143,868
1997	5,463,053	17,964	281	9,121	148,339	12,079	103,899
Average per farm . . . dollars, 2002	81,933	41,975	71,000	22,537	62,857	24,551	175,235
1997	62,129	29,989	15,611	20,089	64,105	19,769	115,830
Farms by value group:							
$1 to $9,999 . . . 2002	27,902	138	-	193	821	214	207
1997	28,103	202	1	219	870	271	117
$10,000 to $19,999 . . . 2002	12,207	52	-	107	335	100	53
1997	17,434	130	13	78	419	120	124
$20,000 to $29,999 . . . 2002	7,904	23	2	27	162	125	27
1997	11,634	127	2	104	283	107	107
$30,000 to $49,999 . . . 2002	7,304	62	-	70	177	64	64
1997	9,932	80	2	33	237	75	120
$50,000 to $69,999 . . . 2002	4,483	66	1	20	182	28	74
1997	5,824	31	-	-	74	14	114
$70,000 to $99,999 . . . 2002	3,573	32	9	23	124	10	37
1997	3,339	2	-	10	90	20	44
$100,000 to $199,999 . . . 2002	6,333	41	2	5	159	23	143
1997	5,899	12	-	7	148	-	87
$200,000 to $499,999 . . . 2002	5,023	6	-	4	108	-	132
1997	4,007	12	-	3	158	3	153
$500,000 or more . . . 2002	2,480	3	-	-	54	-	84
1997	1,759	3	-	-	35	1	31
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	72,873	286	14	335	1,964	564	693
1997	66,833	454	11	251	1,857	373	692
number, 2002	184,981	633	29	504	3,905	632	2,842
1997	148,955	619	11	340	3,299	583	1,824
Less than 40 horsepower (PTO) . . . farms, 2002	45,744	153	-	273	1,051	327	267
1997	41,849	225	7	202	1,041	241	352
number, 2002	70,975	246	-	309	1,389	334	501
1997	63,985	313	(D)	240	1,298	327	476
40 to 99 horsepower (PTO) . . . farms, 2002	38,015	141	13	97	1,004	238	419
1997	34,448	223	4	67	1,000	155	403
number, 2002	82,879	299	18	150	2,008	282	1,153
1997	64,659	244	(D)	83	1,574	(D)	896
100 horsepower (PTO) or more . . . farms, 2002	12,345	69	10	37	252	16	385
1997	9,525	49	-	15	240	9	227
number, 2002	31,127	88	11	45	508	16	1,188
1997	20,311	62	-	17	427	(D)	452
Grain and bean combines . . . farms, 2002	1,690	1	-	-	94	-	262
1997	1,995	1	-	7	150	1	247
number, 2002	2,540	(D)	-	-	184	-	456
1997	3,026	(D)	-	7	248	(D)	435
Cotton pickers and strippers . . . farms, 2002	927	-	-	-	-	-	15
1997	1,663	-	-	-	1	-	12
number, 2002	1,964	-	-	-	-	-	24
1997	4,187	-	-	-	(D)	-	27
Forage harvesters, self-propelled (see text) . . . farms, 2002	1,231	23	1	1	24	-	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,594	23	(D)	(D)	25	-	21
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	3,856	41	2	2	35	11	24
1997	3,642	1	-	15	26	25	28
number, 2002	4,836	56	(D)	(D)	37	11	26
1997	4,985	(D)	-	15	27	27	30
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	14,837	37	2	79	348	45	206
number	27,969	61	(D)	104	525	45	537
Less than 40 horsepower (PTO) . . . farms	6,394	37	-	66	80	39	64
number	9,085	41	-	72	92	39	156
40 to 99 horsepower (PTO) . . . farms	7,771	5	2	19	220	6	74
number	13,092	20	(D)	32	321	6	154
100 horsepower (PTO) or more . . . farms	3,171	-	-	-	74	-	146
number	5,792	-	-	-	112	-	227
Grain and bean combines . . . farms	269	-	-	-	17	-	37
number	323	-	-	-	18	-	44
Cotton pickers and strippers . . . farms	144	-	-	-	-	-	4
number	249	-	-	-	-	-	4
Forage harvesters, self-propelled (see text) . . . farms	291	-	1	-	5	-	-
number	370	-	(D)	-	5	-	-
Hay balers . . . farms	365	-	1	-	1	-	4
number	480	-	(D)	-	(D)	-	4
Manufactured prior to 1998:							
Tractors . . . farms	66,109	281	14	290	1,842	519	652
number	157,012	572	(D)	400	3,380	587	2,305
Less than 40 horsepower (PTO) . . . farms	41,091	148	-	227	1,008	288	242
number	61,890	205	-	237	1,297	295	345
40 to 99 horsepower (PTO) . . . farms	34,008	137	13	79	905	232	402
number	69,787	279	(D)	118	1,687	276	999
100 horsepower (PTO) or more . . . farms	10,705	69	10	37	223	16	357
number	25,335	88	11	45	396	16	961
Grain and bean combines . . . farms	1,480	1	-	-	89	-	234
number	2,217	(D)	-	-	166	-	412

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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	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	591	84	1,116	6,159	1,282	994	541
1997	762	82	998	7,038	1,344	989	609
$1,000, 2002	27,939	5,663	21,649	611,166	126,507	35,707	146,562
1997	20,438	4,849	18,019	520,565	100,260	29,185	108,784
Average per farm . . . dollars, 2002	47,274	67,418	19,399	99,231	98,679	35,922	270,910
1997	26,821	59,129	18,055	73,965	74,599	29,510	178,628
Farms by value group:							
$1 to $9,999 . . . 2002	144	32	512	1,875	373	453	37
1997	240	21	362	1,943	407	435	167
$10,000 to $19,999 . . . 2002	143	7	248	928	203	195	48
1997	164	8	275	1,209	202	156	41
$20,000 to $29,999 . . . 2002	51	13	142	786	73	79	21
1997	113	29	169	1,049	176	148	33
$30,000 to $49,999 . . . 2002	118	6	100	555	109	63	35
1997	162	10	68	776	166	102	85
$50,000 to $69,999 . . . 2002	24	9	83	435	128	82	21
1997	53	3	118	474	73	75	23
$70,000 to $99,999 . . . 2002	1	1	1	350	65	65	19
1997	13	2	2	371	61	32	32
$100,000 to $199,999 . . . 2002	94	9	21	545	146	16	136
1997	4	5	2	655	129	27	106
$200,000 to $499,999 . . . 2002	12	3	9	435	109	39	143
1997	12	1	2	368	92	12	62
$500,000 or more . . . 2002	4	4	-	250	76	2	81
1997	1	3	-	193	38	2	60
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	590	75	1,016	6,018	1,281	894	537
1997	619	52	771	5,985	1,108	706	494
number, 2002	1,218	220	1,492	19,073	3,337	1,251	2,804
1997	1,034	161	1,094	15,111	2,561	1,078	1,938
Less than 40 horsepower (PTO) . . . farms, 2002	405	57	783	3,446	560	624	202
1997	391	36	645	3,483	571	450	242
number, 2002	607	97	1,065	6,878	850	699	490
1997	593	63	766	5,766	847	530	413
40 to 99 horsepower (PTO) . . . farms, 2002	286	39	328	4,049	778	322	359
1997	301	28	235	3,824	724	311	312
number, 2002	483	102	400	9,554	1,471	458	1,374
1997	365	(D)	256	7,368	1,256	(D)	988
100 horsepower (PTO) or more . . . farms, 2002	28	7	27	856	392	69	313
1997	52	7	71	860	212	57	158
number, 2002	128	21	27	2,641	1,016	94	940
1997	76	(D)	72	1,977	458	(D)	537
Grain and bean combines . . . farms, 2002	2	-	-	40	181	1	26
1997	16	-	12	39	177	1	12
number, 2002	(D)	-	-	64	310	(D)	32
1997	16	-	12	60	327	(D)	30
Cotton pickers and strippers . . . farms, 2002	-	-	-	239	-	-	12
1997	-	-	-	526	5	-	25
number, 2002	-	-	-	513	-	-	21
1997	-	-	-	1,316	13	-	61
Forage harvesters, self-propelled (see text) . . . farms, 2002	2	1	-	111	35	1	76
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	-	142	40	(D)	171
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	35	12	23	116	119	123	124
1997	38	10	13	166	101	107	148
number, 2002	36	13	23	159	130	127	276
1997	54	13	13	255	118	112	359
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	77	27	184	1,110	166	136	205
number	119	48	194	2,652	314	153	585
Less than 40 horsepower (PTO) . . . farms	17	18	119	437	64	78	49
number	29	21	119	740	68	82	74
40 to 99 horsepower (PTO) . . . farms	58	11	75	709	86	50	131
number	72	21	75	1,361	163	59	310
100 horsepower (PTO) or more . . . farms	10	5	-	272	62	10	104
number	18	6	-	551	83	12	201
Grain and bean combines . . . farms	-	-	-	8	35	-	4
number	-	-	-	13	38	-	5
Cotton pickers and strippers . . . farms	-	-	-	62	-	-	4
number	-	-	-	87	-	-	(D)
Forage harvesters, self-propelled (see text) . . . farms	-	-	-	23	1	-	55
number	-	-	-	27	(D)	-	98
Hay balers . . . farms	1	3	-	19	30	15	41
number	(D)	3	-	30	30	15	76
Manufactured prior to 1998:							
Tractors . . . farms	585	61	877	5,630	1,218	818	470
number	1,099	172	1,298	16,421	3,023	1,098	2,219
Less than 40 horsepower (PTO) . . . farms	400	40	676	3,133	506	579	167
number	578	76	946	6,138	782	617	416
40 to 99 horsepower (PTO) . . . farms	252	34	286	3,796	752	284	322
number	411	81	325	8,193	1,308	399	1,064
100 horsepower (PTO) or more . . . farms	25	6	27	741	374	59	272
number	110	15	27	2,090	933	82	739
Grain and bean combines . . . farms	2	-	-	34	160	1	22
number	(D)	-	-	51	272	(D)	27

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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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	87	2,062	1,150	886	407	1,285	1,758
1997	106	2,370	1,214	956	447	1,650	1,860
$1,000, 2002	4,200	403,576	192,546	31,536	20,470	59,948	163,261
1997	3,906	385,545	164,062	27,536	31,336	55,286	131,294
Average per farm . . . dollars, 2002	48,276	195,721	167,431	35,594	50,295	46,652	92,867
1997	36,848	162,677	135,142	28,804	70,103	33,506	70,588
Farms by value group:							
$1 to $9,999 . . . 2002	31	531	183	351	135	567	534
1997	13	504	416	413	106	694	290
$10,000 to $19,999 . . . 2002	15	209	231	122	63	242	282
1997	20	431	90	179	85	359	412
$20,000 to $29,999 . . . 2002	11	117	208	190	26	139	151
1997	33	197	191	98	66	241	186
$30,000 to $49,999 . . . 2002	9	230	60	79	63	51	198
1997	18	297	87	152	78	159	275
$50,000 to $69,999 . . . 2002	3	110	22	42	43	86	116
1997	12	170	50	41	42	29	274
$70,000 to $99,999 . . . 2002	3	106	64	37	18	7	67
1997	4	178	64	15	10	28	66
$100,000 to $199,999 . . . 2002	8	250	142	38	44	144	147
1997	2	222	162	41	23	112	203
$200,000 to $499,999 . . . 2002	6	266	157	23	12	32	201
1997	4	222	75	14	23	13	120
$500,000 or more . . . 2002	1	243	83	4	3	17	62
1997	-	149	79	3	14	15	34
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	78	2,027	1,136	884	382	1,178	1,757
1997	83	1,574	949	811	349	1,155	1,589
number, 2002	138	7,806	4,168	1,603	814	2,222	5,280
1997	148	7,201	3,252	1,316	789	2,046	4,048
Less than 40 horsepower (PTO) . . . farms, 2002	31	1,014	558	590	221	716	859
1997	60	996	472	614	175	760	803
number, 2002	50	1,992	919	761	337	1,260	1,975
1997	79	2,742	974	834	287	1,076	1,395
40 to 99 horsepower (PTO) . . . farms, 2002	59	1,254	726	419	235	463	1,219
1997	41	891	615	337	244	482	1,147
number, 2002	73	3,515	1,662	739	326	758	2,588
1997	59	2,989	1,238	(D)	(D)	730	2,067
100 horsepower (PTO) or more . . . farms, 2002	8	617	483	44	100	126	373
1997	10	402	354	16	77	154	281
number, 2002	15	2,299	1,587	103	151	204	717
1997	10	1,470	1,040	(D)	(D)	240	586
Grain and bean combines . . . farms, 2002	-	23	22	-	15	9	12
1997	-	15	24	-	20	8	19
number, 2002	-	27	40	-	15	9	24
1997	-	19	45	-	30	9	24
Cotton pickers and strippers . . . farms, 2002	-	180	193	-	-	-	50
1997	-	329	218	-	-	-	77
number, 2002	-	470	381	-	-	-	93
1997	-	819	593	-	-	-	309
Forage harvesters, self-propelled (see text) . . . farms, 2002	7	78	37	6	5	6	34
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	9	99	60	6	7	9	42
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	17	87	116	46	124	13	103
1997	15	52	98	42	124	31	56
number, 2002	22	122	156	46	159	19	122
1997	20	94	134	43	149	48	75
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	16	544	266	168	66	354	312
number	16	1,677	665	256	74	413	705
Less than 40 horsepower (PTO) . . . farms	1	119	85	82	42	63	106
number	(D)	248	107	112	42	101	213
40 to 99 horsepower (PTO) . . . farms	15	376	137	65	23	291	183
number	(D)	847	215	98	24	302	367
100 horsepower (PTO) or more . . . farms	-	187	143	21	8	5	78
number	-	582	343	46	8	10	125
Grain and bean combines . . . farms	-	2	10	-	-	-	4
number	-	(D)	22	-	-	-	7
Cotton pickers and strippers . . . farms	-	19	13	-	-	-	-
number	-	32	55	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	12	12	-	1	-	5
number	-	16	14	-	(D)	-	5
Hay balers . . . farms	1	13	13	-	1	1	7
number	(D)	18	17	-	(D)	(D)	9
Manufactured prior to 1998:							
Tractors . . . farms	67	1,791	1,073	762	363	884	1,644
number	122	6,129	3,503	1,347	740	1,809	4,575
Less than 40 horsepower (PTO) . . . farms	31	918	513	514	196	693	792
number	(D)	1,744	812	649	295	1,159	1,762
40 to 99 horsepower (PTO) . . . farms	48	1,023	650	373	222	183	1,155
number	(D)	2,668	1,447	641	302	456	2,221
100 horsepower (PTO) or more . . . farms	8	539	435	32	93	123	353
number	15	1,717	1,244	57	143	194	592
Grain and bean combines . . . farms	-	22	12	-	15	9	9
number	-	(D)	18	-	15	9	17

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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	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	251	281	1,183	2,903	430	64	1,139
1997	343	338	1,267	3,224	498	75	1,394
$1,000, 2002	13,184	9,678	46,332	332,667	43,742	8,353	296,174
1997	14,596	9,238	54,384	283,629	52,436	4,378	278,450
Average per farm . . . dollars, 2002	52,525	34,442	39,165	114,594	101,726	130,519	260,030
1997	42,554	27,331	42,923	87,974	105,294	58,373	199,749
Farms by value group:							
$1 to $9,999 . . . 2002	81	81	541	830	95	15	208
1997	53	116	369	677	75	15	197
$10,000 to $19,999 . . . 2002	45	81	146	345	82	13	152
1997	111	80	215	500	72	17	315
$20,000 to $29,999 . . . 2002	15	31	183	388	53	2	160
1997	54	43	182	454	24	7	125
$30,000 to $49,999 . . . 2002	15	52	85	246	29	12	132
1997	60	48	250	448	96	15	185
$50,000 to $69,999 . . . 2002	26	1	53	191	22	-	50
1997	13	21	72	297	71	6	138
$70,000 to $99,999 . . . 2002	22	1	28	158	25	4	54
1997	9	3	34	178	47	1	54
$100,000 to $199,999 . . . 2002	35	27	104	327	60	6	113
1997	18	21	95	335	32	9	120
$200,000 to $499,999 . . . 2002	11	6	34	256	49	10	128
1997	23	5	42	231	65	4	127
$500,000 or more . . . 2002	1	1	9	162	15	2	142
1997	2	1	8	104	16	1	133
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	251	281	1,034	2,797	410	62	996
1997	252	218	965	2,712	391	64	1,083
number, 2002	508	432	2,033	8,946	1,030	169	5,772
1997	435	275	1,739	6,950	1,060	165	5,365
Less than 40 horsepower (PTO) . . . farms, 2002	166	207	731	1,409	223	30	568
1997	156	158	659	1,306	217	43	704
number, 2002	254	218	1,062	2,314	334	55	1,590
1997	213	172	883	2,057	284	77	1,556
40 to 99 horsepower (PTO) . . . farms, 2002	94	123	427	2,127	230	35	685
1997	120	71	505	1,896	275	44	488
number, 2002	202	154	897	4,908	415	55	2,957
1997	203	73	(D)	3,723	(D)	(D)	2,558
100 horsepower (PTO) or more . . . farms, 2002	52	32	54	699	129	25	350
1997	13	30	51	509	132	15	367
number, 2002	52	60	74	1,724	281	59	1,225
1997	19	30	(D)	1,170	(D)	(D)	1,251
Grain and bean combines . . . farms, 2002	-	-	2	16	58	1	34
1997	-	-	26	38	64	-	77
number, 2002	-	-	(D)	29	68	(D)	37
1997	-	-	27	60	78	-	99
Cotton pickers and strippers . . . farms, 2002	-	-	-	119	-	-	-
1997	-	-	-	173	-	-	-
number, 2002	-	-	-	219	-	-	-
1997	-	-	-	347	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	3	-	4	121	6	4	19
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	3	-	4	138	9	4	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	3	8	99	259	212	16	54
1997	2	5	137	219	190	28	44
number, 2002	4	8	141	307	294	22	60
1997	(D)	5	161	296	280	46	49
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	32	12	284	516	73	12	373
number	74	20	350	1,140	113	14	1,241
Less than 40 horsepower (PTO) . . . farms	24	12	154	118	24	5	152
number	48	12	155	130	41	(D)	352
40 to 99 horsepower (PTO) . . . farms	20	8	133	336	19	1	200
number	(D)	8	190	626	29	(D)	598
100 horsepower (PTO) or more . . . farms	2	-	5	215	34	7	144
number	(D)	-	5	384	43	(D)	291
Grain and bean combines . . . farms	-	-	1	6	1	-	8
number	-	-	(D)	8	(D)	-	8
Cotton pickers and strippers . . . farms	-	-	-	31	-	-	-
number	-	-	-	45	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	-	1	63	2	-	2
number	-	-	(D)	66	(D)	-	(D)
Hay balers . . . farms	-	-	1	15	19	4	1
number	-	-	(D)	21	32	4	(D)
Manufactured prior to 1998:							
Tractors . . . farms	251	273	888	2,640	388	57	887
number	434	412	1,683	7,806	917	155	4,531
Less than 40 horsepower (PTO) . . . farms	152	199	604	1,350	204	25	459
number	206	206	907	2,184	293	(D)	1,238
40 to 99 horsepower (PTO) . . . farms	93	115	382	1,973	226	35	607
number	(D)	146	707	4,282	386	(D)	2,359
100 horsepower (PTO) or more . . . farms	50	32	49	596	107	20	285
number	(D)	60	69	1,340	238	(D)	934
Grain and bean combines . . . farms	-	-	1	10	57	1	26
number	-	-	(D)	21	(D)	(D)	29

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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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment . . . farms, 2002	1,455	335	309	1,351	134	3,003	1,415
1997	1,346	561	421	1,343	144	3,864	1,637
$1,000, 2002	105,815	35,052	29,371	34,747	5,439	190,208	104,284
1997	66,038	12,692	32,791	38,038	5,393	208,673	74,017
Average per farm . . . dollars, 2002	72,725	104,634	95,053	25,720	40,586	63,339	73,699
1997	49,062	22,623	77,889	28,323	37,448	54,004	45,215
Farms by value group:							
$1 to $9,999 . . . 2002	389	162	142	689	41	1,351	578
1997	400	195	116	539	38	1,702	421
$10,000 to $19,999 . . . 2002	303	58	36	340	28	485	178
1997	260	149	74	294	27	837	363
$20,000 to $29,999 . . . 2002	171	26	26	118	17	229	100
1997	147	67	56	198	23	599	272
$30,000 to $49,999 . . . 2002	112	38	18	80	22	327	135
1997	227	76	89	141	20	191	220
$50,000 to $69,999 . . . 2002	147	2	30	16	13	168	78
1997	135	43	17	92	15	70	145
$70,000 to $99,999 . . . 2002	68	27	5	27	3	99	71
1997	59	16	8	20	10	142	92
$100,000 to $199,999 . . . 2002	166	7	15	51	3	157	114
1997	70	15	21	10	6	137	64
$200,000 to $499,999 . . . 2002	59	8	22	22	6	110	132
1997	28	-	34	44	5	115	38
$500,000 or more . . . 2002	40	7	15	8	1	77	29
1997	20	-	6	5	-	71	22
SELECTED MACHINERY AND EQUIPMENT							
Tractors . . . farms, 2002	1,421	279	303	1,318	131	2,870	1,415
1997	1,071	343	281	867	114	2,476	1,274
number, 2002	3,143	428	942	1,950	261	7,345	3,329
1997	1,900	472	810	1,348	218	4,735	2,957
Less than 40 horsepower (PTO) . . . farms, 2002	1,013	184	212	1,024	64	1,928	937
1997	774	299	216	574	79	1,561	898
number, 2002	1,374	222	547	1,180	91	2,658	1,363
1997	1,135	324	461	757	122	2,116	1,360
40 to 99 horsepower (PTO) . . . farms, 2002	683	139	120	362	73	1,248	744
1997	477	129	103	301	54	1,171	561
number, 2002	1,577	183	280	558	104	3,451	1,348
1997	688	140	(D)	412	(D)	1,889	1,198
100 horsepower (PTO) or more . . . farms, 2002	114	17	50	146	41	531	220
1997	44	8	61	132	11	223	183
number, 2002	192	23	115	212	66	1,236	618
1997	77	8	(D)	179	(D)	730	399
Grain and bean combines . . . farms, 2002	-	-	2	45	-	1	105
1997	1	-	-	46	3	38	73
number, 2002	-	-	(D)	62	-	(D)	128
1997	(D)	-	-	85	(D)	60	133
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	10	-
1997	-	-	-	-	-	23	-
number, 2002	-	-	-	-	-	22	-
1997	-	-	-	-	-	56	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	32	1	1	2	14	33	28
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	32	(D)	(D)	(D)	16	44	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	41	41	1	38	36	43	59
1997	19	22	1	37	41	56	89
number, 2002	41	47	(D)	39	43	68	67
1997	46	22	(D)	37	58	109	92
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors . . . farms	447	69	112	170	18	556	271
number	810	71	255	171	19	855	506
Less than 40 horsepower (PTO) . . . farms	151	69	49	154	11	154	154
number	194	71	126	155	11	200	209
40 to 99 horsepower (PTO) . . . farms	304	-	89	-	7	196	124
number	554	-	101	-	(D)	310	222
100 horsepower (PTO) or more . . . farms	40	-	15	16	1	255	39
number	62	-	28	16	(D)	345	75
Grain and bean combines . . . farms	-	-	-	-	-	-	26
number	-	-	-	-	-	-	26
Cotton pickers and strippers . . . farms	-	-	-	-	-	6	-
number	-	-	-	-	-	9	-
Forage harvesters, self-propelled (see text) . . . farms	-	-	-	1	-	8	2
number	-	-	-	(D)	-	14	(D)
Hay balers . . . farms	-	-	-	1	1	10	3
number	-	-	-	(D)	(D)	19	3
Manufactured prior to 1998:							
Tractors . . . farms	1,238	212	223	1,180	118	2,642	1,208
number	2,333	357	687	1,779	242	6,490	2,823
Less than 40 horsepower (PTO) . . . farms	894	115	185	888	53	1,807	791
number	1,180	151	421	1,025	80	2,458	1,154
40 to 99 horsepower (PTO) . . . farms	517	139	53	362	66	1,102	647
number	1,023	183	179	558	(D)	3,141	1,126
100 horsepower (PTO) or more . . . farms	78	17	39	132	40	308	192
number	130	23	87	196	(D)	891	543
Grain and bean combines . . . farms	-	-	2	45	-	1	79
number	-	-	(D)	62	-	(D)	102

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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	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	621	1,334	4,909	8	4,010	2,262	306	1,355
1997	694	1,861	7,280	10	4,379	2,346	303	1,771
$1,000, 2002	39,652	96,920	160,017	15	367,801	146,404	25,752	160,693
1997	33,535	99,398	158,928	231	329,895	105,472	19,047	130,208
Average per farm . . . dollars, 2002	63,852	72,654	32,597	1,933	91,721	64,723	84,156	118,593
1997	48,321	53,411	21,831	23,145	75,336	44,958	62,861	73,522
Farms by value group:								
$1 to $9,999 . . . 2002	226	738	2,865	8	1,159	506	85	488
1997	91	751	3,636	3	1,049	671	119	456
$10,000 to $19,999 . . . 2002	61	97	903	-	690	514	50	254
1997	314	286	1,648	3	887	665	26	391
$20,000 to $29,999 . . . 2002	93	39	410	-	462	269	23	130
1997	42	329	764	2	445	315	79	303
$30,000 to $49,999 . . . 2002	68	100	230	-	417	372	44	113
1997	97	136	657	-	525	215	25	126
$50,000 to $69,999 . . . 2002	33	56	122	-	186	154	41	76
1997	39	67	300	1	395	174	6	150
$70,000 to $99,999 . . . 2002	35	71	79	-	257	118	16	51
1997	32	89	42	1	224	27	16	56
$100,000 to $199,999 . . . 2002	37	122	127	-	307	163	25	119
1997	54	100	152	-	390	174	12	117
$200,000 to $499,999 . . . 2002	55	77	113	-	399	134	18	69
1997	16	63	49	-	372	87	16	114
$500,000 or more . . . 2002	13	34	60	-	133	32	4	55
1997	9	40	32	-	92	18	4	58
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	621	976	3,990	8	3,991	2,262	299	1,323
1997	567	1,284	4,402	6	3,777	1,854	200	1,356
number, 2002	1,523	2,271	6,438	8	11,026	4,705	792	4,044
1997	1,458	2,396	6,226	6	9,326	3,568	423	3,171
Less than 40 horsepower (PTO) . . . farms, 2002	408	775	3,190	4	2,404	1,569	254	913
1997	442	915	3,519	3	2,249	1,220	156	871
number, 2002	606	1,137	4,518	4	3,690	2,056	487	1,520
1997	760	1,255	4,389	(D)	3,638	1,736	241	1,575
40 to 99 horsepower (PTO) . . . farms, 2002	311	289	1,146	4	2,281	922	137	636
1997	230	555	1,016	3	2,243	885	80	666
number, 2002	675	711	1,639	4	5,252	1,701	262	2,020
1997	567	879	1,469	(D)	4,356	1,377	(D)	1,217
100 horsepower (PTO) or more . . . farms, 2002	115	207	186	-	722	383	26	222
1997	57	193	287	-	586	314	23	218
number, 2002	242	423	281	-	2,084	948	43	504
1997	131	262	368	-	1,332	455	(D)	379
Grain and bean combines . . . farms, 2002	4	3	11	-	101	41	14	3
1997	27	7	11	-	109	54	-	45
number, 2002	6	6	11	-	146	47	14	4
1997	29	7	11	-	155	67	-	48
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	-
1997	-	3	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	5	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	-	18	48	-	71	31	6	5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	21	48	-	97	34	6	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	59	69	65	4	133	130	6	61
1997	69	37	24	-	115	185	4	46
number, 2002	74	71	65	4	181	145	6	64
1997	97	49	24	-	160	240	4	55
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	75	123	788	4	860	561	76	276
number	151	226	1,280	4	1,793	842	127	544
Less than 40 horsepower (PTO) . . . farms	22	62	630	-	312	337	53	101
number	36	98	1,044	-	435	354	84	153
40 to 99 horsepower (PTO) . . . farms	65	67	181	4	537	195	21	143
number	96	89	204	4	897	371	22	280
100 horsepower (PTO) or more . . . farms	11	27	25	-	180	92	12	61
number	19	39	32	-	461	117	21	111
Grain and bean combines . . . farms	1	1	-	-	23	1	-	-
number	(D)	(D)	-	-	27	(D)	-	-
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	4	10	-	26	2	-	-
number	-	6	10	-	30	(D)	-	-
Hay balers . . . farms	1	1	11	-	22	2	-	2
number	(D)	(D)	11	-	25	(D)	-	(D)
Manufactured prior to 1998:								
Tractors . . . farms	588	933	3,534	4	3,694	1,965	261	1,209
number	1,372	2,045	5,158	4	9,233	3,863	665	3,500
Less than 40 horsepower (PTO) . . . farms	393	737	2,803	4	2,180	1,327	217	850
number	570	1,039	3,474	4	3,255	1,702	403	1,367
40 to 99 horsepower (PTO) . . . farms	277	260	1,016	-	2,082	782	128	575
number	579	622	1,435	-	4,355	1,330	240	1,740
100 horsepower (PTO) or more . . . farms	113	193	174	-	602	326	17	184
number	223	384	249	-	1,623	831	22	393
Grain and bean combines . . . farms	3	2	11	-	82	40	14	3
number	(D)	(D)	11	-	119	(D)	14	4

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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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	1,027	719	1,122	54	794	913	3,448	4,229
1997	1,243	863	1,107	57	881	979	3,161	4,726
$1,000, 2002	45,747	58,426	25,763	3,817	71,388	74,459	208,486	327,244
1997	57,855	52,747	23,662	2,049	57,617	67,374	135,307	264,010
Average per farm . . . dollars, 2002	44,545	81,260	22,962	70,680	89,909	81,554	60,466	77,381
1997	46,545	61,121	21,375	35,949	65,400	68,819	42,805	55,863
Farms by value group:								
$1 to $9,999 . . . 2002	413	178	551	10	229	302	1,294	1,458
1997	299	315	565	4	113	348	963	1,408
$10,000 to $19,999 . . . 2002	158	108	209	6	182	157	502	777
1997	335	179	236	19	224	148	768	835
$20,000 to $29,999 . . . 2002	188	99	110	10	60	96	436	266
1997	184	64	37	15	115	102	486	788
$30,000 to $49,999 . . . 2002	81	80	113	11	65	143	255	496
1997	132	109	152	8	174	106	240	590
$50,000 to $69,999 . . . 2002	35	23	47	6	28	38	283	259
1997	112	44	76	5	40	135	230	256
$70,000 to $99,999 . . . 2002	22	65	7	3	63	34	222	218
1997	71	37	26	2	70	19	112	230
$100,000 to $199,999 . . . 2002	86	98	72	3	51	71	246	375
1997	82	64	5	1	81	26	251	352
$200,000 to $499,999 . . . 2002	36	54	13	5	93	30	167	237
1997	20	35	7	3	48	74	91	198
$500,000 or more . . . 2002	8	14	-	-	23	42	43	143
1997	8	16	3	-	16	21	20	69
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	1,026	702	961	53	790	841	3,437	4,019
1997	928	593	755	51	679	728	2,236	4,027
number, 2002	2,097	1,842	1,303	118	1,938	2,197	6,860	9,420
1997	2,573	1,395	1,290	114	1,704	1,643	4,065	8,160
Less than 40 horsepower (PTO) . . . farms, 2002	785	530	841	28	507	479	2,621	1,896
1997	586	441	595	35	409	464	1,592	2,233
number, 2002	1,210	865	954	48	770	712	3,345	2,813
1997	961	786	824	45	667	744	2,200	3,047
40 to 99 horsepower (PTO) . . . farms, 2002	365	335	260	37	399	521	1,376	2,616
1997	394	257	229	36	383	404	922	2,424
number, 2002	692	763	298	52	704	1,012	2,966	5,227
1997	1,270	460	401	(D)	768	648	1,576	4,367
100 horsepower (PTO) or more . . . farms, 2002	83	118	46	12	270	127	319	588
1997	156	88	35	16	152	108	194	444
number, 2002	195	214	51	18	464	473	549	1,380
1997	342	149	65	(D)	269	251	289	746
Grain and bean combines . . . farms, 2002	3	-	9	-	74	32	6	28
1997	6	-	1	1	66	44	5	58
number, 2002	(D)	-	9	-	88	48	8	42
1997	7	-	(D)	(D)	98	67	9	73
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-	-	2
1997	-	-	-	-	-	1	-	3
number, 2002	-	-	-	-	-	-	-	(D)
1997	-	-	-	-	-	(D)	-	10
Forage harvesters, self-propelled (see text) . . . farms, 2002	10	2	11	16	26	7	25	83
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	10	(D)	11	16	31	9	28	117
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	24	13	165	27	210	78	95	127
1997	16	16	142	20	344	53	54	80
number, 2002	25	13	192	31	272	96	103	154
1997	16	16	144	24	467	82	62	134
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	232	114	116	10	123	164	860	760
number	323	237	126	10	142	328	1,323	1,334
Less than 40 horsepower (PTO) . . . farms	94	42	94	7	76	71	534	241
number	108	84	94	7	76	96	642	282
40 to 99 horsepower (PTO) . . . farms	135	71	14	3	20	99	355	495
number	177	108	14	3	25	181	619	762
100 horsepower (PTO) or more . . . farms	22	29	18	-	30	29	43	188
number	38	45	18	-	41	51	62	290
Grain and bean combines . . . farms	1	-	-	-	1	4	-	2
number	(D)	-	-	-	(D)	4	-	(D)
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	2	-	-	5	3	5	11
number	-	(D)	-	-	5	3	6	16
Hay balers . . . farms	1	-	-	3	32	10	2	9
number	(D)	-	-	3	43	11	(D)	12
Manufactured prior to 1998:								
Tractors . . . farms	864	642	872	45	772	780	2,982	3,656
number	1,774	1,605	1,177	108	1,796	1,869	5,537	8,086
Less than 40 horsepower (PTO) . . . farms	732	509	758	22	431	443	2,189	1,684
number	1,102	781	860	41	694	616	2,703	2,531
40 to 99 horsepower (PTO) . . . farms	253	292	254	35	385	449	1,206	2,359
number	515	655	284	49	679	831	2,347	4,465
100 horsepower (PTO) or more . . . farms	74	99	28	12	258	120	288	504
number	157	169	33	18	423	422	487	1,090
Grain and bean combines . . . farms	2	-	9	-	74	29	6	26
number	(D)	-	9	-	(D)	44	8	(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	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment . . . farms, 2002	1,383	1,527	134	5,481	357	2,241	1,061	866
1997	1,508	1,685	150	6,208	359	2,617	1,076	894
$1,000, 2002	163,883	64,466	3,572	496,811	8,445	148,883	144,222	57,382
1997	156,828	61,318	3,203	389,043	7,225	110,376	120,479	49,745
Average per farm . . . dollars, 2002	118,498	42,217	26,660	90,642	23,656	66,436	135,930	66,261
1997	103,997	36,390	21,350	62,668	20,126	42,176	111,969	55,644
Farms by value group:								
$1 to $9,999 . . . 2002	331	583	83	2,060	195	941	265	400
1997	346	502	49	2,164	122	1,136	106	283
$10,000 to $19,999 . . . 2002	59	324	18	670	61	287	133	112
1997	190	384	42	1,095	70	488	176	196
$20,000 to $29,999 . . . 2002	208	167	14	481	35	209	117	90
1997	140	327	39	791	79	202	229	47
$30,000 to $49,999 . . . 2002	220	151	9	523	23	213	121	40
1997	221	144	10	524	77	249	233	134
$50,000 to $69,999 . . . 2002	52	128	-	287	9	151	62	35
1997	101	93	4	406	-	255	71	59
$70,000 to $99,999 . . . 2002	151	37	-	270	5	118	56	44
1997	101	19	-	277	4	79	40	48
$100,000 to $199,999 . . . 2002	178	63	4	475	18	183	145	67
1997	192	166	6	479	6	105	101	83
$200,000 to $499,999 . . . 2002	110	47	6	544	11	100	102	53
1997	159	41	-	339	1	72	62	30
$500,000 or more . . . 2002	74	27	-	171	-	39	60	25
1997	58	9	-	133	-	31	58	14
SELECTED MACHINERY AND EQUIPMENT								
Tractors . . . farms, 2002	1,316	1,527	134	5,031	306	2,138	1,045	800
1997	1,318	1,309	96	4,975	187	1,868	930	713
number, 2002	3,816	2,589	179	13,977	453	5,971	3,563	1,592
1997	2,792	2,314	133	10,879	259	3,657	3,221	1,300
Less than 40 horsepower (PTO) . . . farms, 2002	626	968	110	3,103	183	1,444	697	576
1997	733	806	68	2,804	128	1,271	542	357
number, 2002	983	1,214	128	5,237	189	2,680	1,097	691
1997	1,011	1,057	80	4,514	146	2,100	1,115	548
40 to 99 horsepower (PTO) . . . farms, 2002	810	750	28	3,124	194	1,141	503	292
1997	762	690	27	2,901	72	736	642	352
number, 2002	1,870	1,234	46	6,294	221	2,710	1,338	686
1997	1,410	1,051	42	4,829	(D)	1,270	1,437	612
100 horsepower (PTO) or more . . . farms, 2002	371	115	5	1,082	30	295	258	93
1997	177	179	11	777	8	184	187	101
number, 2002	963	141	5	2,446	43	581	1,128	215
1997	371	206	11	1,536	(D)	287	669	140
Grain and bean combines . . . farms, 2002	186	15	-	30	-	-	114	64
1997	200	53	-	29	-	3	126	35
number, 2002	286	17	-	35	-	-	186	87
1997	312	56	-	32	-	3	176	62
Cotton pickers and strippers . . . farms, 2002	-	-	-	103	-	-	4	-
1997	1	-	-	253	-	-	13	-
number, 2002	-	-	-	211	-	-	(D)	-
1997	(D)	-	-	589	-	-	35	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	5	4	-	109	-	3	14	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	7	8	-	143	-	(D)	18	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	24	139	26	158	8	68	70	14
1997	25	125	21	118	4	12	105	41
number, 2002	35	162	28	222	8	68	117	14
1997	30	142	21	200	4	12	167	42
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors . . . farms	316	200	2	906	40	551	219	168
number	591	241	(D)	1,965	53	858	454	229
Less than 40 horsepower (PTO) . . . farms	63	71	2	381	36	188	95	85
number	155	72	(D)	657	40	289	122	87
40 to 99 horsepower (PTO) . . . farms	216	128	-	533	8	346	92	70
number	343	155	-	864	(D)	451	166	115
100 horsepower (PTO) or more . . . farms	68	11	-	250	1	78	79	19
number	93	14	-	444	(D)	118	166	27
Grain and bean combines . . . farms	26	2	-	18	-	-	24	6
number	30	(D)	-	21	-	-	28	7
Cotton pickers and strippers . . . farms	-	-	-	4	-	-	1	-
number	-	-	-	11	-	-	(D)	-
Forage harvesters, self-propelled (see text) . . . farms	2	1	-	18	-	1	6	1
number	(D)	(D)	-	20	-	(D)	7	(D)
Hay balers . . . farms	2	3	2	16	-	2	32	6
number	(D)	3	(D)	20	-	(D)	35	6
Manufactured prior to 1998:								
Tractors . . . farms	1,222	1,418	132	4,683	269	1,837	1,007	694
number	3,225	2,348	(D)	12,012	400	5,113	3,109	1,363
Less than 40 horsepower (PTO) . . . farms	568	898	108	2,838	147	1,307	658	491
number	828	1,142	(D)	4,580	149	2,391	975	604
40 to 99 horsepower (PTO) . . . farms	753	678	28	2,892	187	894	490	268
number	1,527	1,079	46	5,430	(D)	2,259	1,172	571
100 horsepower (PTO) or more . . . farms	345	109	5	915	29	240	237	89
number	870	127	5	2,002	(D)	463	962	188
Grain and bean combines . . . farms	168	13	-	12	-	-	96	58
number	256	(D)	-	14	-	-	158	80

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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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . farms	859	-	-	-	-	-	12
number	1,715	-	-	-	-	-	20
Forage harvesters, self-propelled (see text) . . . farms	992	23	-	1	20	-	20
number	1,224	23	-	(D)	20	-	21
Hay balers . . . farms	3,609	41	1	2	34	11	21
number	4,356	56	(D)	(D)	(D)	11	22

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . farms	-	-	-	211	-	-	8
number	-	-	-	426	-	-	(D)
Forage harvesters, self-propelled (see text) . . . farms	2	1	-	98	35	1	36
number	(D)	(D)	-	115	(D)	(D)	73
Hay balers . . . farms	34	9	23	103	89	108	107
number	(D)	10	23	129	100	112	200

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . farms	-	177	187	-	-	-	50
number	-	438	326	-	-	-	93
Forage harvesters, self-propelled (see text) . . . farms	7	66	27	6	5	6	30
number	9	83	46	6	(D)	9	37
Hay balers . . . farms	17	78	106	46	123	12	97
number	(D)	104	139	46	(D)	(D)	113

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . farms	-	-	-	102	-	-	-
number	-	-	-	174	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	3	-	3	63	4	4	17
number	3	-	(D)	72	(D)	4	(D)
Hay balers . . . farms	3	8	99	247	202	13	53
number	4	8	(D)	286	262	18	(D)

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
2002 INVENTORY - Con.							
Manufactured prior to 1998 - Con.							
Cotton pickers and strippers . . . farms	-	-	-	-	-	6	-
number	-	-	-	-	-	13	-
Forage harvesters, self-propelled (see text) . . . farms	32	1	1	1	14	26	27
number	32	(D)	(D)	(D)	16	30	(D)
Hay balers . . . farms	41	41	1	37	36	37	56
number	41	47	(D)	(D)	(D)	49	64

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	14	38	-	47	29	6	5
number	-	15	38	-	67	(D)	6	7
Hay balers . . . farms	58	69	54	4	112	129	6	59
number	(D)	(D)	54	4	156	(D)	6	(D)

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	2
number	-	-	-	-	-	-	-	(D)
Forage harvesters, self-propelled (see text) . . . farms	10	-	11	16	22	4	21	74
number	10	-	11	16	26	6	22	101
Hay balers . . . farms	24	13	165	24	187	77	94	120
number	(D)	13	192	28	229	85	(D)	142

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers . . . farms	-	-	-	101	-	-	3	-
number	-	-	-	200	-	-	(D)	-
Forage harvesters, self-propelled (see text) . . . farms	4	3	-	97	-	2	8	1
number	(D)	(D)	-	123	-	(D)	11	(D)
Hay balers . . . farms	22	138	24	148	8	66	64	8
number	(D)	159	(D)	202	8	(D)	82	8

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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Commercial fertilizer, lime, and soil conditioners [1] farms, 2002	47,029	104	10	135	1,425	88	642
1997	46,240	141	-	98	1,527	43	643
acres treated, 2002	7,858,818	4,755	1,245	6,067	218,245	1,849	300,991
1997	7,326,319	4,454	-	5,458	212,068	946	260,811
Cropland fertilized, except cropland pastured farms, 2002	45,321	104	10	127	1,396	87	625
1997	44,598	141	-	90	1,478	43	641
acres treated, 2002	7,728,457	4,755	930	5,667	216,593	(D)	298,436
1997	7,198,921	4,454	-	5,258	211,481	946	(D)
Pastureland and rangeland fertilized farms, 2002	2,625	-	9	16	50	11	32
1997	2,242	-	-	9	72	-	3
acres treated, 2002	130,361	-	315	400	1,652	(D)	2,555
1997	127,398	-	-	200	587	-	(D)
Manure farms, 2002	7,436	8	-	40	72	47	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	725,529	(D)	-	931	3,788	200	1,334
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] farms, 2002	33,340	35	1	92	1,116	54	296
1997	30,460	65	1	71	871	18	423
acres treated, 2002	5,522,671	2,097	(D)	3,017	141,009	124	106,964
1997	5,543,207	3,412	(D)	1,751	116,310	542	123,620
Weeds, grass, or brush farms, 2002	33,139	87	1	119	982	77	516
1997	31,477	87	2	89	1,037	89	545
acres treated, 2002	5,343,823	6,205	(D)	2,724	150,424	1,178	188,531
1997	5,079,329	6,648	(D)	5,304	147,238	2,451	189,668
Nematodes farms, 2002	3,479	-	-	-	88	-	13
1997	3,785	16	-	1	48	-	8
acres treated, 2002	365,616	-	-	-	14,490	-	780
1997	471,321	372	-	(D)	5,555	-	6,391
Diseases in crops and orchards farms, 2002	17,349	9	-	35	659	25	181
1997	17,502	29	-	57	720	26	192
acres treated, 2002	2,163,639	(D)	-	1,228	104,106	25	47,534
1997	2,020,484	1,691	-	1,571	81,723	450	30,137
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	6,043	4	-	20	137	-	35
1997	5,569	14	-	8	81	4	17
acres on which used, 2002	995,403	4	-	751	10,224	-	12,563
1997	1,209,011	193	-	351	15,429	112	3,677

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Commercial fertilizer, lime, and soil conditioners [1] farms, 2002	253	28	396	4,767	941	221	415
1997	159	33	322	4,566	938	221	444
acres treated, 2002	21,560	2,884	4,499	998,022	204,427	7,739	426,349
1997	19,874	4,905	1,540	1,018,797	196,654	11,182	386,913
Cropland fertilized, except cropland pastured farms, 2002	253	16	355	4,739	893	176	406
1997	154	17	312	4,497	878	146	426
acres treated, 2002	21,560	1,424	3,975	997,039	201,662	3,176	426,296
1997	18,201	1,838	1,500	1,015,772	193,254	3,466	382,579
Pastureland and rangeland fertilized farms, 2002	-	15	41	102	70	59	13
1997	5	21	10	93	81	91	21
acres treated, 2002	-	1,460	524	983	2,765	4,563	53
1997	1,673	3,067	40	3,025	3,400	7,716	4,334
Manure farms, 2002	3	26	74	509	102	79	60
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	(D)	1,370	349	77,853	4,992	4,744	21,827
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] farms, 2002	118	9	217	4,519	685	23	337
1997	137	7	161	4,460	439	43	356
acres treated, 2002	15,839	444	2,875	877,882	102,502	141	293,628
1997	13,574	470	1,979	970,014	111,730	375	319,022
Weeds, grass, or brush farms, 2002	181	13	403	3,559	709	88	314
1997	165	6	265	3,836	703	20	286
acres treated, 2002	21,272	521	4,795	686,805	132,924	2,959	278,433
1997	11,231	570	1,515	777,466	142,990	2,211	239,282
Nematodes farms, 2002	2	6	41	309	19	1	49
1997	1	4	12	701	8	1	56
acres treated, 2002	(D)	418	60	48,515	4,264	(D)	16,364
1997	(D)	400	24	90,284	2,090	(D)	29,026
Diseases in crops and orchards farms, 2002	130	5	177	1,906	321	30	64
1997	86	6	203	1,975	313	37	73
acres treated, 2002	8,107	405	2,966	288,658	46,402	135	31,812
1997	5,967	469	1,729	278,956	44,187	399	57,239
Chemicals used to control growth, thin fruit, or defoliate farms, 2002	32	1	81	1,047	83	-	21
1997	22	-	96	1,183	70	1	48
acres on which used, 2002	868	(D)	407	266,616	7,956	-	8,426
1997	1,961	-	402	340,032	5,461	(D)	12,244

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	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	15	1,228	807	461	147	505	1,129
1997	26	1,266	698	393	150	582	1,029
acres treated, 2002	2,525	731,582	391,743	15,582	20,023	18,348	280,846
1997	1,992	812,349	390,881	11,806	20,265	15,605	237,992
Cropland fertilized, except cropland pastured . . . farms, 2002	13	1,166	778	450	111	486	1,082
1997	24	1,243	679	393	150	582	1,018
acres treated, 2002	(D)	730,333	391,234	15,124	17,083	18,131	274,102
1997	(D)	811,834	390,412	(D)	16,653	(D)	233,808
Pastureland and rangeland fertilized . . . farms, 2002	2	77	30	24	60	34	54
1997	2	25	21	8	37	3	13
acres treated, 2002	(D)	1,249	509	458	2,940	217	6,744
1997	(D)	515	469	(D)	3,612	(D)	4,184
Manure . . . farms, 2002	7	221	220	62	84	114	145
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	254	64,111	43,373	437	5,056	4,095	23,903
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] . . . farms, 2002	2	1,083	634	262	41	275	969
1997	15	1,105	577	215	27	256	878
acres treated, 2002	(D)	642,512	301,536	11,833	5,775	12,290	210,811
1997	220	674,473	336,428	7,945	3,234	11,299	190,383
Weeds, grass, or brush . . . farms, 2002	17	883	587	307	126	285	914
1997	17	972	490	207	59	317	961
acres treated, 2002	2,422	558,597	307,521	10,561	14,269	12,426	176,853
1997	1,977	496,815	318,040	6,805	6,193	10,099	178,887
Nematodes . . . farms, 2002	-	129	54	16	2	58	72
1997	1	146	46	10	5	17	85
acres treated, 2002	-	54,386	4,603	2,155	(D)	6,563	9,361
1997	(D)	69,924	9,062	30	670	2,605	28,109
Diseases in crops and orchards . . . farms, 2002	-	546	128	132	10	152	589
1997	9	605	133	149	6	122	552
acres treated, 2002	-	309,173	29,334	8,204	(D)	8,600	100,831
1997	9	269,064	22,454	6,060	671	6,073	91,400
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	-	387	163	8	10	34	132
1997	4	339	216	23	26	7	191
acres on which used, 2002	-	179,292	138,461	843	140	1,865	29,413
1997	(D)	265,541	193,078	972	620	(D)	34,802

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	50	46	621	2,025	175	19	670
1997	61	22	421	1,983	288	20	828
acres treated, 2002	3,955	469	23,227	437,371	55,895	7,054	250,945
1997	1,452	347	17,507	363,516	77,153	3,714	261,378
Cropland fertilized, except cropland pastured . . . farms, 2002	32	37	598	1,971	163	19	651
1997	59	14	397	1,905	257	20	818
acres treated, 2002	1,275	(D)	22,412	427,525	53,795	7,039	249,021
1997	(D)	291	16,392	358,742	70,578	(D)	(D)
Pastureland and rangeland fertilized . . . farms, 2002	18	9	52	74	38	5	22
1997	10	8	31	131	56	1	12
acres treated, 2002	2,680	(D)	815	9,846	2,100	15	1,924
1997	(D)	56	1,115	4,774	6,575	(D)	(D)
Manure . . . farms, 2002	41	22	86	604	24	5	89
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	5,890	148	1,297	95,390	1,220	21	14,958
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] . . . farms, 2002	17	20	313	1,584	73	10	567
1997	12	6	225	1,422	118	10	556
acres treated, 2002	40	137	14,095	347,042	28,605	2,206	207,450
1997	(D)	175	13,085	312,789	40,390	660	215,377
Weeds, grass, or brush . . . farms, 2002	33	78	349	1,532	96	15	488
1997	46	28	265	1,561	186	10	482
acres treated, 2002	3,985	487	14,384	324,122	34,112	1,833	153,978
1997	3,979	840	10,755	253,850	48,246	933	188,546
Nematodes . . . farms, 2002	-	-	16	266	21	2	103
1997	-	-	12	266	29	-	140
acres treated, 2002	-	-	857	21,420	2,006	(D)	29,197
1997	-	-	471	18,799	3,460	-	46,260
Diseases in crops and orchards . . . farms, 2002	9	13	225	838	21	6	242
1997	2	5	142	859	60	3	316
acres treated, 2002	19	53	12,399	115,710	4,470	768	84,305
1997	(D)	45	8,628	100,211	11,925	(D)	115,843
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	-	-	48	313	17	4	46
1997	3	6	18	291	26	2	69
acres on which used, 2002	-	-	3,495	63,704	969	(D)	8,706
1997	3	114	571	65,497	3,152	(D)	20,255

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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Commercial fertilizer, lime, and soil conditioners [1]	farms, 2002	1,161	68	165	396	13	1,462	575
	1997	796	85	235	338	19	1,781	671
	acres treated, 2002	47,101	3,066	9,716	23,077	2,959	319,494	136,067
	1997	25,327	401	10,334	27,891	5,710	225,181	105,898
Cropland fertilized, except cropland pastured	farms, 2002	1,161	62	165	216	13	1,454	463
	1997	789	54	235	262	16	1,764	565
	acres treated, 2002	46,979	468	(D)	21,177	2,959	319,361	130,816
	1997	25,253	185	10,334	23,604	(D)	224,386	101,665
Pastureland and rangeland fertilized	farms, 2002	9	16	1	202	-	27	150
	1997	8	31	-	85	3	34	118
	acres treated, 2002	122	2,598	(D)	1,900	-	133	5,251
	1997	74	216	-	4,287	(D)	795	4,233
Manure	farms, 2002	55	94	20	160	2	201	115
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2002	1,414	469	895	757	(D)	22,763	4,498
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2]	farms, 2002	706	39	86	181	5	899	272
	1997	431	16	146	120	2	1,021	311
	acres treated, 2002	38,464	667	7,743	5,344	(D)	138,347	53,188
	1997	20,582	109	8,215	12,709	(D)	150,845	57,700
Weeds, grass, or brush	farms, 2002	758	73	116	300	16	829	453
	1997	524	64	129	204	11	1,047	337
	acres treated, 2002	28,493	568	11,411	14,971	3,174	110,800	105,835
	1997	19,259	281	4,056	17,365	3,116	152,491	66,697
Nematodes	farms, 2002	111	-	37	-	-	117	26
	1997	35	-	32	2	-	76	3
	acres treated, 2002	2,619	-	3,034	-	-	13,119	5,211
	1997	734	-	2,009	(D)	-	15,030	(D)
Diseases in crops and orchards	farms, 2002	701	39	58	91	3	334	158
	1997	533	30	66	75	1	361	155
	acres treated, 2002	34,404	667	4,414	5,908	30	45,519	28,549
	1997	26,023	210	5,071	1,981	(D)	44,727	18,965
Chemicals used to control growth, thin fruit, or defoliate	farms, 2002	128	-	20	18	-	188	43
	1997	74	-	6	11	-	135	21
	acres on which used, 2002	4,501	-	105	25	-	26,689	8,754
	1997	2,144	-	1,230	(D)	-	24,925	3,351

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Commercial fertilizer, lime, and soil conditioners [1]	farms, 2002	240	533	3,654	5	2,943	1,145	118	886
	1997	236	531	4,754	7	2,752	913	95	909
	acres treated, 2002	29,503	28,869	60,429	5	452,029	129,271	4,131	86,597
	1997	28,240	16,338	52,828	23	431,022	76,605	3,781	88,780
Cropland fertilized, except cropland pastured	farms, 2002	230	533	3,584	5	2,902	1,100	118	883
	1997	236	531	4,729	7	2,695	875	95	850
	acres treated, 2002	28,075	28,841	59,338	5	449,078	124,635	4,131	86,127
	1997	27,909	16,338	52,462	23	423,773	72,394	(D)	87,446
Pastureland and rangeland fertilized	farms, 2002	22	7	126	-	110	79	-	21
	1997	25	-	45	-	74	61	2	83
	acres treated, 2002	1,428	28	1,091	-	2,951	4,636	-	470
	1997	331	-	366	-	7,249	4,211	(D)	1,334
Manure	farms, 2002	11	204	607	-	311	76	28	114
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2002	(D)	15,816	7,097	-	30,111	1,929	548	6,582
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2]	farms, 2002	196	248	1,679	1	2,457	718	63	587
	1997	170	293	1,750	1	2,131	443	48	474
	acres treated, 2002	25,872	14,938	42,959	(D)	349,251	53,101	3,365	66,862
	1997	18,475	20,004	45,972	(D)	315,029	33,925	3,108	62,228
Weeds, grass, or brush	farms, 2002	181	275	1,701	1	2,324	776	72	548
	1997	126	256	1,881	-	2,228	513	40	507
	acres treated, 2002	20,616	11,516	31,143	(D)	348,022	64,501	6,276	56,692
	1997	16,127	12,882	18,520	-	329,938	44,006	2,250	67,020
Nematodes	farms, 2002	21	45	92	-	349	86	11	54
	1997	20	25	100	-	347	28	13	71
	acres treated, 2002	8,171	1,060	3,147	-	22,479	5,309	1,411	8,527
	1997	747	85	3,610	-	23,493	7,239	1,281	12,360
Diseases in crops and orchards	farms, 2002	109	99	575	-	1,423	330	47	336
	1997	131	150	760	-	1,565	229	30	176
	acres treated, 2002	13,911	5,683	11,122	-	155,270	20,924	2,039	35,796
	1997	11,695	3,794	9,378	-	155,911	18,941	1,875	30,342
Chemicals used to control growth, thin fruit, or defoliate	farms, 2002	12	14	314	-	284	69	6	79
	1997	17	59	205	-	260	58	7	47
	acres on which used, 2002	1,708	1,500	2,702	-	22,145	1,964	16	2,222
	1997	2,375	701	2,500	-	38,070	1,568	35	1,552

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	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	460	530	306	12	336	476	2,002	2,842
1997	497	404	355	9	369	350	1,293	2,790
acres treated, 2002	29,257	23,355	23,873	1,599	93,069	115,778	65,262	308,976
1997	16,681	15,874	13,998	375	90,476	110,860	52,393	275,073
Cropland fertilized, except cropland pastured . . . farms, 2002	416	530	158	8	309	449	1,914	2,725
1997	489	397	247	9	288	350	1,233	2,612
acres treated, 2002	26,433	23,355	20,152	1,021	83,547	106,448	61,243	294,705
1997	16,514	15,860	11,361	375	68,775	110,860	45,116	263,234
Pastureland and rangeland fertilized . . . farms, 2002	44	-	176	4	85	56	94	170
1997	15	7	110	-	128	-	69	214
acres treated, 2002	2,824	-	3,721	578	9,522	9,330	4,019	14,271
1997	167	14	2,637	-	21,701	-	7,277	11,839
Manure . . . farms, 2002	135	117	148	-	80	54	276	550
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	4,558	2,562	2,267	-	14,582	776	13,636	63,473
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] . . . farms, 2002	271	315	118	-	119	286	1,089	2,222
1997	256	281	119	3	107	311	697	2,004
acres treated, 2002	15,371	19,956	2,949	-	22,553	70,535	40,551	253,664
1997	9,123	15,103	1,032	(D)	18,288	63,642	31,010	227,772
Weeds, grass, or brush . . . farms, 2002	251	281	157	5	214	338	1,309	2,306
1997	218	227	158	6	163	281	781	2,156
acres treated, 2002	15,428	8,481	15,620	474	54,610	95,690	41,954	228,787
1997	7,853	7,555	2,890	325	30,342	69,175	38,181	210,779
Nematodes . . . farms, 2002	15	70	7	-	24	3	116	370
1997	41	65	1	-	12	15	96	453
acres treated, 2002	394	3,568	7	-	3,482	(D)	2,712	18,464
1997	1,210	5,138	(D)	-	2,415	3,630	4,566	16,042
Diseases in crops and orchards . . . farms, 2002	169	244	22	-	39	228	957	1,254
1997	256	206	92	-	42	159	696	1,449
acres treated, 2002	5,385	5,877	278	-	4,953	18,352	40,914	147,289
1997	5,800	8,407	246	-	11,733	13,280	25,443	134,030
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	32	71	9	-	13	41	201	262
1997	17	34	33	-	6	19	135	249
acres on which used, 2002	633	618	9	-	13	6,125	6,959	20,637
1997	200	1,243	69	-	582	2,898	3,273	13,639

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	1,150	700	45	4,510	19	1,868	662	424
1997	1,091	750	51	4,171	38	1,874	656	518
acres treated, 2002	252,780	57,267	1,630	628,467	2,262	100,456	302,280	81,996
1997	247,485	61,981	1,755	540,277	265	96,462	288,129	76,317
Cropland fertilized, except cropland pastured . . . farms, 2002	1,125	591	37	4,499	15	1,852	661	399
1997	1,073	664	45	4,127	37	1,873	640	429
acres treated, 2002	246,841	52,960	821	626,590	112	100,110	300,016	80,964
1997	246,079	56,582	659	538,256	(D)	96,250	286,998	74,999
Pastureland and rangeland fertilized . . . farms, 2002	38	121	17	64	5	19	5	40
1997	21	121	15	65	1	23	28	92
acres treated, 2002	5,939	4,307	809	1,877	2,150	346	2,264	1,032
1997	1,406	5,399	1,096	2,021	(D)	212	1,131	1,318
Manure . . . farms, 2002	29	90	16	770	11	268	88	50
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,117	2,504	98	135,257	16	6,370	2,894	768
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects [2] . . . farms, 2002	974	539	7	3,875	7	1,344	442	243
1997	902	367	9	3,701	6	1,104	432	330
acres treated, 2002	160,857	42,721	101	480,170	182	91,875	141,191	48,880
1997	153,918	35,320	138	478,468	89	75,814	159,191	54,653
Weeds, grass, or brush . . . farms, 2002	834	512	27	3,591	29	1,314	482	307
1997	742	464	10	3,595	23	1,297	501	257
acres treated, 2002	165,434	38,628	(D)	417,401	218	72,795	210,122	71,628
1997	157,595	34,989	(D)	381,883	949	63,222	220,153	46,465
Nematodes . . . farms, 2002	39	44	-	335	-	205	6	29
1997	73	50	-	365	-	167	45	37
acres treated, 2002	4,641	1,108	-	20,803	-	15,297	2,630	659
1997	4,799	616	-	28,383	-	13,553	6,322	2,547
Diseases in crops and orchards . . . farms, 2002	553	338	14	1,729	7	695	196	148
1997	624	298	10	1,831	5	501	194	197
acres treated, 2002	70,080	29,948	135	161,583	182	50,468	36,019	20,906
1997	62,651	24,062	30	161,038	77	44,646	33,793	28,265
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	103	77	3	1,167	-	234	23	9
1997	89	64	4	947	3	215	30	59
acres on which used, 2002	9,638	2,025	9	117,379	-	11,111	10,039	3,136
1997	8,097	3,352	8	110,775	75	8,226	7,956	4,569

[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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
FARMS								
Land in farms	farms, 2002	79,631	424	14	451	2,128	576	821
	1997	87,991	598	18	453	2,312	606	896
	acres, 2002	27,589,027	218,094	(D)	194,144	381,532	260,865	485,392
	1997	28,795,834	272,881	4,173	231,859	429,484	287,446	442,556
Harvested cropland	farms, 2002	54,115	153	4	180	1,579	147	709
	1997	62,031	194	3	164	1,888	146	776
	acres, 2002	8,466,321	7,926	(D)	6,401	217,912	3,205	296,550
	1997	8,676,242	13,134	(D)	6,586	230,637	2,857	292,088
TENURE								
Full owners	farms, 2002	60,894	278	7	338	1,551	436	427
	1997	64,794	379	11	297	1,661	415	442
	acres, 2002	10,899,151	90,819	(D)	44,064	170,901	120,217	151,907
	1997	10,413,149	94,363	(D)	31,582	173,760	75,341	121,291
Harvested cropland	farms, 2002	41,163	106	2	151	1,128	127	343
	1997	46,485	122	3	129	1,356	131	362
	acres, 2002	3,522,071	1,992	(D)	3,987	103,541	2,700	85,110
	1997	3,299,272	6,470	(D)	2,840	107,861	2,222	75,974
Part owners	farms, 2002	10,636	74	4	91	308	91	179
	1997	12,218	103	3	115	352	127	204
	acres, 2002	12,244,863	78,700	4,272	143,494	131,537	126,406	215,338
	1997	12,883,031	108,732	(D)	186,978	177,170	165,351	191,814
Owned land in farms	acres, 2002	4,644,212	19,065	(D)	49,770	57,251	24,891	72,136
	1997	4,789,439	27,179	2,170	58,267	68,498	52,829	63,386
Rented land in farms	acres, 2002	7,600,651	59,635	(D)	93,724	74,286	101,515	143,202
	1997	8,093,592	81,553	(D)	128,711	108,672	112,522	128,428
Harvested cropland	farms, 2002	7,441	24	1	21	232	5	167
	1997	8,394	24	-	26	282	11	186
	acres, 2002	3,422,788	3,150	(D)	2,321	61,400	67	122,493
	1997	3,615,984	1,788	-	3,104	65,173	(D)	127,120
Tenants	farms, 2002	8,101	72	3	22	269	49	215
	1997	10,979	116	4	41	299	64	250
	acres, 2002	4,445,013	48,575	(D)	6,586	79,094	14,242	118,147
	1997	5,499,654	69,786	(D)	13,299	78,554	46,754	129,451
Harvested cropland	farms, 2002	5,511	23	1	8	219	15	199
	1997	7,152	48	-	9	250	4	228
	acres, 2002	1,521,462	2,784	(D)	93	52,971	438	88,947
	1997	1,760,986	4,876	-	642	57,603	(D)	88,994
2002 NUMBER OF ALL OPERATORS								
Total operators	number	125,095	686	24	734	3,338	943	1,325
Farms by number of operators:								
1 operator		44,967	220	4	234	1,232	249	449
2 operators		28,058	162	10	175	719	295	295
3 operators		4,385	28	-	28	109	24	46
4 operators		1,335	12	-	9	46	8	17
5 or more operators		886	2	-	5	22	-	14
Total women operators	number	36,991	215	12	265	945	368	343
Farms by number of women operators:								
1 operator		31,404	189	12	228	798	320	280
2 operators		2,197	13	-	13	61	21	21
3 operators		289	-	-	1	7	2	7
4 operators		46	-	-	2	1	-	-
5 or more operators		26	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	67,016	356	11	339	1,830	441	717
	1997	74,973	487	10	335	2,000	472	790
	acres, 2002	25,555,557	211,307	(D)	177,327	365,883	204,140	446,262
	1997	26,835,672	261,160	(D)	206,118	395,803	239,060	416,184
Female	farms, 2002	12,615	68	3	112	298	135	104
	1997	13,018	111	8	118	312	134	106
	acres, 2002	2,033,470	6,787	(D)	16,817	15,649	56,725	39,130
	1997	1,960,162	11,721	(D)	25,741	33,681	48,386	26,372
Primary occupation:								
Farming	2002	49,132	205	10	270	1,337	313	589
	1997	43,783	216	4	181	1,205	267	549
Other	2002	30,499	219	4	181	791	263	232
	1997	44,208	382	14	272	1,107	339	347
Place of residence [1]:								
On farm operated	2002	57,739	283	10	378	1,483	467	400
	1997	58,304	363	18	346	1,476	445	402
Not on farm operated	2002	21,892	141	4	73	645	109	421
	1997	23,531	187	-	88	666	118	420
Days worked off farm [1]:								
None	2002	40,223	192	4	236	1,017	279	381
	1997	35,359	186	5	140	903	205	354
Any	2002	39,408	232	10	215	1,111	297	440
	1997	47,362	379	13	278	1,258	363	456
1 to 49 days	2002	5,037	38	5	16	104	32	66
	1997	5,045	39	3	26	127	36	57
50 to 99 days	2002	2,813	7	-	14	91	14	34
	1997	2,939	9	-	16	96	19	41
100 to 199 days	2002	5,521	22	-	35	196	37	73
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	26,037	165	5	150	720	214	267
	1997	30,644	273	6	187	764	228	268

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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
FARMS								
Land in farms	farms, 2002	592	89	1,116	6,281	1,283	993	537
	1997	770	82	991	7,040	1,358	989	609
	acres, 2002	126,338	13,356	117,064	1,928,865	506,272	633,931	514,101
	1997	168,270	14,051	117,775	1,935,922	499,793	619,450	495,144
Harvested cropland	farms, 2002	280	31	600	5,192	990	446	442
	1997	357	40	524	5,864	1,011	502	493
	acres, 2002	26,018	3,158	6,258	1,078,900	227,372	15,281	475,294
	1997	28,558	3,632	4,454	1,161,611	217,447	16,632	437,630
TENURE								
Full owners	farms, 2002	433	74	985	4,802	838	689	233
	1997	513	55	861	5,001	862	587	256
	acres, 2002	28,114	5,535	65,118	898,259	162,886	323,010	110,987
	1997	22,240	3,586	42,350	692,824	155,466	282,897	79,788
Harvested cropland	farms, 2002	195	21	556	3,979	616	285	156
	1997	244	20	490	4,124	624	284	174
	acres, 2002	4,896	1,003	5,204	512,871	86,479	5,531	94,076
	1997	5,132	383	3,538	463,853	74,305	4,301	59,391
Part owners	farms, 2002	92	12	90	907	256	176	179
	1997	134	18	90	1,133	281	225	168
	acres, 2002	66,067	7,798	39,075	767,032	243,843	185,499	293,552
	1997	97,448	9,739	65,389	884,962	254,174	219,339	268,560
Owned land in farms	acres, 2002	12,559	4,424	12,730	372,638	97,963	38,475	89,809
	1997	28,941	6,030	17,061	406,965	105,371	66,210	71,416
Rented land in farms	acres, 2002	53,508	3,374	26,345	394,394	145,880	147,024	203,743
	1997	68,507	3,709	48,328	477,997	148,803	153,129	197,144
Harvested cropland	farms, 2002	45	10	28	757	209	90	168
	1997	70	14	21	959	221	116	155
	acres, 2002	11,212	2,155	907	427,432	77,191	7,836	276,863
	1997	19,098	3,124	485	496,957	87,142	9,157	250,856
Tenants	farms, 2002	67	3	41	572	189	128	125
	1997	123	9	40	906	215	177	185
	acres, 2002	32,157	23	12,871	263,574	99,543	125,422	109,562
	1997	48,582	726	10,036	358,136	90,153	117,214	146,796
Harvested cropland	farms, 2002	40	-	16	456	165	71	118
	1997	43	6	13	781	166	102	164
	acres, 2002	9,910	-	147	138,597	63,702	1,914	104,355
	1997	4,328	125	431	200,801	56,000	3,174	127,383
2002 NUMBER OF ALL OPERATORS								
Total operators	number	920	162	1,796	9,606	2,048	1,557	811
Farms by number of operators:								
1 operator		331	35	534	3,847	717	541	349
2 operators		219	42	508	1,938	444	383	129
3 operators		28	6	57	337	80	42	40
4 operators		9	5	14	81	24	17	14
5 or more operators		5	1	3	78	18	10	5
Total women operators	number	333	67	717	2,284	562	555	121
Farms by number of women operators:								
1 operator		277	57	613	1,966	495	469	111
2 operators		16	5	46	104	26	35	5
3 operators		3	-	4	24	5	4	-
4 operators		-	-	-	7	-	1	-
5 or more operators		3	-	-	2	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	431	67	833	5,686	1,137	778	512
	1997	584	65	794	6,296	1,219	818	576
	acres, 2002	118,123	13,176	108,409	1,821,435	472,710	572,511	512,066
	1997	155,833	13,258	105,877	1,796,517	465,003	569,682	487,965
Female	farms, 2002	161	22	283	595	146	215	25
	1997	186	17	197	744	139	171	33
	acres, 2002	8,215	180	8,655	107,430	33,562	61,420	2,035
	1997	12,437	793	11,898	139,405	34,790	49,768	7,179
Primary occupation:								
Farming	2002	338	54	638	4,363	899	591	436
	1997	357	37	392	4,209	820	494	443
Other	2002	254	35	478	1,918	384	402	101
	1997	413	45	599	2,831	538	495	166
Place of residence [1]:								
On farm operated	2002	458	81	984	4,430	929	775	221
	1997	532	57	832	4,427	909	727	244
Not on farm operated	2002	134	8	132	1,851	354	218	316
	1997	188	20	97	2,104	354	225	306
Days worked off farm [1]:								
None	2002	300	45	518	3,207	655	489	354
	1997	296	28	340	3,065	622	360	304
Any	2002	292	44	598	3,074	628	504	183
	1997	443	52	610	3,480	666	588	246
1 to 49 days	2002	41	8	71	355	111	93	20
	1997	58	2	41	362	86	62	24
50 to 99 days	2002	27	5	39	231	58	39	15
	1997	26	6	39	268	47	48	23
100 to 199 days	2002	46	4	101	429	92	69	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	178	27	387	2,059	367	303	127
	1997	281	29	388	2,238	388	370	152

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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
FARMS								
Land in farms	farms, 2002	85	2,147	1,154	880	419	1,543	1,780
	1997	106	2,369	1,215	954	446	1,651	1,867
	acres, 2002	226,788	2,731,341	645,598	144,037	481,826	111,458	682,486
	1997	205,114	2,875,932	661,363	149,456	456,364	142,960	678,198
Harvested cropland	farms, 2002	20	1,304	837	696	209	707	1,215
	1997	33	1,478	903	790	268	872	1,321
	acres, 2002	3,835	798,722	414,608	22,300	43,089	24,033	314,715
	1997	3,107	897,114	448,286	22,085	46,141	24,092	295,584
TENURE								
Full owners	farms, 2002	35	1,484	777	766	323	1,190	1,425
	1997	49	1,583	783	820	317	1,266	1,420
	acres, 2002	15,414	777,362	189,627	79,551	252,366	52,961	295,240
	1997	9,763	1,041,650	146,323	67,321	254,632	59,646	252,753
Harvested cropland	farms, 2002	8	885	538	604	153	477	1,001
	1997	19	959	561	695	183	621	1,056
	acres, 2002	176	377,308	111,386	14,318	28,283	8,682	192,368
	1997	262	400,896	97,275	13,355	24,455	6,493	151,872
Part owners	farms, 2002	18	383	234	83	80	109	245
	1997	21	464	237	96	87	108	293
	acres, 2002	140,622	1,286,618	367,348	55,625	221,825	41,373	288,304
	1997	148,823	1,208,246	421,493	76,360	153,391	50,781	344,805
Owned land in farms	acres, 2002	7,740	506,924	246,517	24,838	108,257	8,922	120,427
	1997	18,934	475,603	286,884	46,119	70,994	17,554	176,805
Rented land in farms	acres, 2002	132,882	779,694	120,831	30,787	113,568	32,451	167,877
	1997	129,889	732,643	134,609	30,241	82,397	33,227	168,000
Harvested cropland	farms, 2002	7	241	205	66	49	64	149
	1997	5	305	216	75	65	68	173
	acres, 2002	869	304,507	243,898	6,023	13,576	12,003	85,634
	1997	475	360,443	274,575	7,527	18,900	10,115	113,585
Tenants	farms, 2002	32	280	143	31	16	244	110
	1997	36	322	195	38	42	277	154
	acres, 2002	70,752	667,361	88,623	8,861	7,635	17,124	98,942
	1997	46,528	626,036	93,547	5,775	48,341	32,533	80,640
Harvested cropland	farms, 2002	5	178	94	26	7	166	65
	1997	9	214	126	20	20	183	92
	acres, 2002	2,790	116,907	59,324	1,959	1,230	3,348	36,713
	1997	2,370	135,775	76,436	1,203	2,786	7,484	30,127
2002 NUMBER OF ALL OPERATORS								
Total operators	number	141	3,648	1,911	1,332	699	2,562	2,678
Farms by number of operators:								
1 operator		41	1,071	637	494	191	813	1,075
2 operators		35	813	372	336	192	563	583
3 operators		7	165	87	38	25	113	82
4 operators		1	66	42	10	8	26	22
5 or more operators		1	32	16	2	3	28	18
Total women operators	number	47	986	436	417	251	1,076	659
Farms by number of women operators:								
1 operator		43	802	348	375	212	853	563
2 operators		2	72	26	21	12	87	39
3 operators		-	10	2	-	5	15	6
4 operators		-	1	-	-	-	1	-
5 or more operators		-	1	6	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	61	1,847	1,067	739	353	1,042	1,582
	1997	91	2,077	1,121	794	376	1,262	1,697
	acres, 2002	226,588	2,647,295	613,658	124,607	425,319	92,962	649,274
	1997	204,576	2,756,606	651,391	136,310	423,028	133,609	652,045
Female	farms, 2002	24	300	87	141	66	501	198
	1997	15	292	94	160	70	389	170
	acres, 2002	200	84,046	31,940	19,430	56,507	18,496	33,212
	1997	538	119,326	9,972	13,146	33,336	9,351	26,153
Primary occupation:								
Farming	2002	52	1,504	776	510	260	840	1,295
	1997	56	1,398	721	381	212	587	1,040
Other	2002	33	643	378	370	159	703	485
	1997	50	971	494	573	234	1,064	827
Place of residence [1]:								
On farm operated	2002	60	1,229	868	685	373	1,077	1,137
	1997	66	1,216	842	651	345	1,060	1,018
Not on farm operated	2002	25	918	286	195	46	466	643
	1997	20	938	269	223	75	478	722
Days worked off farm [1]:								
None	2002	45	1,192	633	432	204	785	884
	1997	39	1,017	562	338	157	582	812
Any	2002	40	955	521	448	215	758	896
	1997	66	1,160	561	558	264	985	922
1 to 49 days	2002	11	109	51	77	44	110	121
	1997	7	116	51	55	34	95	87
50 to 99 days	2002	2	77	51	45	19	33	83
	1997	1	72	33	34	8	47	68
100 to 199 days	2002	2	127	51	63	30	116	116
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	25	642	368	263	122	499	576
	1997	45	750	402	364	179	659	618

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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
FARMS								
Land in farms	farms, 2002	254	284	1,184	2,964	428	63	1,216
	1997	345	336	1,270	3,218	498	75	1,395
	acres, 2002	150,645	219,133	707,466	1,006,127	608,928	54,366	1,260,613
	1997	172,454	210,613	656,105	920,813	681,687	72,603	1,531,933
Harvested cropland	farms, 2002	85	49	751	2,231	275	32	788
	1997	114	70	817	2,432	353	45	896
	acres, 2002	5,706	636	30,892	479,156	107,969	11,611	260,072
	1997	5,815	469	29,991	443,988	120,351	8,807	286,812
TENURE								
Full owners	farms, 2002	153	198	935	2,025	278	40	700
	1997	186	212	958	2,173	304	47	719
	acres, 2002	45,852	42,928	340,161	395,713	279,796	(D)	489,910
	1997	48,625	48,527	384,333	351,848	353,642	32,504	630,869
Harvested cropland	farms, 2002	55	42	600	1,515	168	21	412
	1997	62	62	632	1,654	208	30	411
	acres, 2002	1,245	(D)	17,343	175,424	60,393	6,998	102,933
	1997	907	259	18,201	179,007	61,926	6,286	78,668
Part owners	farms, 2002	43	62	140	549	116	13	193
	1997	59	96	172	583	138	13	246
	acres, 2002	54,288	165,202	227,971	469,514	312,150	(D)	538,182
	1997	55,017	129,057	188,898	433,333	272,589	8,853	575,846
Owned land in farms	acres, 2002	17,651	50,822	64,084	216,068	133,393	(D)	269,817
	1997	21,074	33,544	65,332	189,710	142,875	5,019	284,109
Rented land in farms	acres, 2002	36,637	114,380	163,887	253,446	178,757	(D)	268,365
	1997	33,943	95,513	123,566	243,623	129,714	3,834	291,737
Harvested cropland	farms, 2002	14	6	93	469	91	7	134
	1997	22	7	109	484	111	9	157
	acres, 2002	2,542	(D)	11,732	211,979	44,159	3,859	90,570
	1997	2,512	(D)	10,036	196,686	51,047	1,053	92,362
Tenants	farms, 2002	58	24	109	390	34	10	323
	1997	100	28	140	462	56	15	430
	acres, 2002	50,505	11,003	139,334	140,900	16,982	(D)	232,521
	1997	68,812	33,029	82,874	135,632	55,456	31,246	325,218
Harvested cropland	farms, 2002	16	1	58	247	16	4	242
	1997	30	1	76	294	34	6	328
	acres, 2002	1,919	(D)	1,817	91,753	3,417	754	66,569
	1997	2,396	(D)	1,754	68,295	7,378	1,468	115,782
2002 NUMBER OF ALL OPERATORS								
Total operators	number	416	458	1,853	4,498	670	106	2,059
Farms by number of operators:								
1 operator		126	139	655	1,796	237	23	682
2 operators		104	124	435	942	159	37	383
3 operators		17	14	63	153	18	3	95
4 operators		6	6	21	38	12	-	24
5 or more operators		1	1	10	35	2	-	32
Total women operators	number	142	183	643	953	201	36	518
Farms by number of women operators:								
1 operator		122	153	543	822	167	32	400
2 operators		7	15	38	46	14	2	44
3 operators		2	-	8	7	2	-	5
4 operators		-	-	-	3	-	-	2
5 or more operators		-	-	-	1	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	202	237	956	2,697	381	56	1,048
	1997	254	275	1,046	2,977	456	65	1,229
	acres, 2002	136,561	195,215	639,921	952,025	565,015	53,903	1,213,488
	1997	147,415	188,466	589,449	891,413	621,662	72,329	1,448,466
Female	farms, 2002	52	47	228	267	47	7	168
	1997	91	61	224	241	42	10	166
	acres, 2002	14,084	23,918	67,545	54,102	43,913	463	47,125
	1997	25,039	22,147	66,656	29,400	60,025	274	83,467
Primary occupation:								
Farming	2002	136	161	707	2,106	296	44	839
	1997	205	159	632	1,902	318	45	879
Other	2002	118	123	477	858	132	19	377
	1997	140	177	638	1,316	180	30	516
Place of residence [1]:								
On farm operated	2002	204	246	955	2,102	360	42	669
	1997	249	254	939	2,073	362	46	668
Not on farm operated	2002	50	38	229	862	68	21	547
	1997	57	46	244	872	100	22	593
Days worked off farm [1]:								
None	2002	146	141	557	1,499	214	25	716
	1997	154	133	460	1,450	247	36	663
Any	2002	108	143	627	1,465	214	38	500
	1997	155	181	740	1,555	220	34	652
1 to 49 days	2002	18	13	113	172	28	1	66
	1997	11	14	104	151	31	3	90
50 to 99 days	2002	7	18	56	93	12	-	35
	1997	18	17	50	110	20	3	36
100 to 199 days	2002	15	17	91	218	40	6	58
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	68	95	367	982	134	31	341
	1997	101	86	400	1,003	125	24	401

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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
FARMS								
Land in farms	farms, 2002	1,456	599	348	1,438	142	3,186	1,513
	1997	1,345	561	421	1,339	145	3,877	1,643
	acres, 2002	237,548	82,336	68,018	131,311	170,521	572,036	314,317
	1997	228,821	78,086	60,499	156,917	118,075	526,846	330,804
Harvested cropland	farms, 2002	1,285	203	224	413	54	1,831	648
	1997	1,139	216	296	464	68	2,527	778
	acres, 2002	52,838	3,326	10,593	27,049	9,255	195,372	123,999
	1997	48,285	1,767	13,115	28,414	15,841	248,530	123,526
TENURE								
Full owners	farms, 2002	1,256	522	240	1,181	110	2,736	1,131
	1997	1,133	452	283	1,023	99	3,309	1,104
	acres, 2002	143,182	52,914	59,195	47,641	125,229	209,196	85,826
	1997	133,566	30,923	11,822	48,794	65,479	189,532	76,541
Harvested cropland	farms, 2002	1,128	176	134	325	44	1,572	398
	1997	987	187	187	363	48	2,190	448
	acres, 2002	35,999	2,934	4,941	9,147	5,960	87,367	31,757
	1997	27,814	1,444	3,217	9,352	8,141	92,625	26,732
Part owners	farms, 2002	122	63	20	174	23	254	218
	1997	118	73	21	202	27	267	277
	acres, 2002	53,712	26,135	3,164	62,953	43,300	187,604	164,193
	1997	58,690	38,562	38,481	81,353	37,531	146,731	145,996
Owned land in farms	acres, 2002	18,796	5,420	803	12,782	10,429	58,545	47,781
	1997	24,486	10,983	(D)	22,874	22,734	61,152	49,602
Rented land in farms	acres, 2002	34,916	20,715	2,361	50,171	32,871	129,059	116,412
	1997	34,204	27,579	(D)	58,479	14,797	85,579	96,394
Harvested cropland	farms, 2002	97	20	17	53	10	160	131
	1997	91	23	13	62	15	174	177
	acres, 2002	14,093	359	1,817	9,556	3,295	84,057	51,564
	1997	18,953	308	3,049	13,090	(D)	99,376	61,444
Tenants	farms, 2002	78	14	88	83	9	196	164
	1997	94	36	117	114	19	301	262
	acres, 2002	40,654	3,287	5,659	20,717	1,992	175,236	64,298
	1997	36,565	8,601	10,196	26,770	15,065	190,583	108,267
Harvested cropland	farms, 2002	60	7	73	35	-	99	119
	1997	61	6	96	39	5	163	153
	acres, 2002	2,746	33	3,835	8,346	-	23,948	40,678
	1997	1,518	15	6,849	5,972	(D)	56,529	35,350
2002 NUMBER OF ALL OPERATORS								
Total operators	number	2,582	958	538	2,311	247	5,042	2,488
Farms by number of operators:								
1 operator		756	309	211	687	66	1,677	748
2 operators		487	246	106	674	59	1,268	621
3 operators		117	29	20	51	6	170	100
4 operators		55	12	3	16	10	44	35
5 or more operators		41	3	8	10	1	27	9
Total women operators	number	688	402	158	970	94	1,736	934
Farms by number of women operators:								
1 operator		562	338	142	860	76	1,467	756
2 operators		44	29	5	46	9	113	79
3 operators		8	2	2	6	-	13	4
4 operators		1	-	-	-	-	1	2
5 or more operators		2	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	farms, 2002	1,246	435	279	1,074	116	2,440	1,165
	1997	1,133	445	337	1,016	116	3,094	1,337
	acres, 2002	215,419	72,040	66,540	116,104	167,530	547,204	288,040
	1997	198,822	72,159	57,592	133,523	114,666	502,454	303,934
Female	farms, 2002	210	164	69	364	26	746	348
	1997	212	116	84	323	29	783	306
	acres, 2002	22,129	10,296	1,478	15,207	2,991	24,832	26,277
	1997	29,999	5,927	2,907	23,394	3,409	24,392	26,870
Primary occupation:								
Farming	2002	799	304	167	782	68	1,665	884
	1997	583	251	196	561	72	1,589	776
Other	2002	657	295	181	656	74	1,521	629
	1997	762	310	225	778	73	2,288	867
Place of residence [1]:								
On farm operated	2002	962	555	141	1,311	120	2,223	1,234
	1997	874	488	172	1,115	103	2,469	1,184
Not on farm operated	2002	494	44	207	127	22	963	279
	1997	389	40	195	153	37	1,165	303
Days worked off farm [1]:								
None	2002	718	279	223	723	51	1,643	743
	1997	515	179	192	494	53	1,414	606
Any	2002	738	320	125	715	91	1,543	770
	1997	770	354	211	788	84	2,249	922
1 to 49 days	2002	106	36	16	73	9	188	72
	1997	81	54	30	68	13	258	91
50 to 99 days	2002	51	25	9	51	6	139	25
	1997	52	28	5	37	4	158	57
100 to 199 days	2002	108	38	22	125	19	220	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	473	221	78	466	57	996	554
	1997	486	209	136	534	54	1,486	554

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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
FARMS									
Land in farms	farms, 2002	677	1,386	5,255	8	4,026	2,322	306	1,444
	1997	693	1,863	7,293	10	4,387	2,343	302	1,771
	acres, 2002	578,351	513,642	408,003	(D)	812,629	1,318,142	41,530	756,937
	1997	536,613	935,682	505,006	23	830,189	1,344,641	58,140	835,271
Harvested cropland	farms, 2002	342	715	4,394	7	3,190	1,378	173	1,029
	1997	397	1,032	6,358	10	3,586	1,398	175	1,195
	acres, 2002	34,780	37,751	72,683	(D)	517,267	108,465	6,273	105,137
	1997	40,456	41,438	84,161	(D)	507,271	108,223	6,607	109,468
TENURE									
Full owners	farms, 2002	448	1,141	4,745	7	2,990	1,795	196	1,062
	1997	429	1,488	6,641	4	3,178	1,613	188	1,245
	acres, 2002	192,204	100,419	262,845	(D)	275,796	563,805	21,233	292,769
	1997	210,974	74,591	339,073	(D)	272,382	552,546	14,613	279,939
Harvested cropland	farms, 2002	215	596	3,995	6	2,304	1,077	87	756
	1997	245	860	5,884	4	2,575	1,005	100	860
	acres, 2002	7,873	24,786	47,496	(D)	175,558	47,417	1,371	44,792
	1997	17,290	20,297	57,499	(D)	173,962	41,811	1,115	40,899
Part owners	farms, 2002	151	99	237	-	643	256	32	149
	1997	155	142	274	3	655	347	50	192
	acres, 2002	325,991	(D)	120,549	-	381,162	519,245	12,240	281,630
	1997	262,135	822,489	75,312	(D)	372,937	531,090	26,884	299,159
Owned land in farms	acres, 2002	215,146	(D)	28,784	-	161,394	233,766	7,688	92,294
	1997	132,860	14,668	27,057	(D)	126,061	191,091	13,704	124,081
Rented land in farms	acres, 2002	110,845	(D)	91,765	-	219,768	285,479	4,552	189,336
	1997	129,275	807,821	48,255	(D)	246,876	339,999	13,180	175,078
Harvested cropland	farms, 2002	84	49	193	-	569	143	27	115
	1997	85	73	212	3	563	177	33	113
	acres, 2002	13,790	7,070	14,885	-	234,086	32,143	2,609	30,914
	1997	15,544	12,676	11,128	(D)	217,310	40,206	3,208	37,822
Tenants	farms, 2002	78	146	273	1	393	271	78	233
	1997	109	233	378	3	554	383	64	334
	acres, 2002	60,156	(D)	24,609	(D)	155,671	235,092	8,057	182,538
	1997	63,504	38,602	90,621	(D)	184,870	261,005	16,643	256,173
Harvested cropland	farms, 2002	43	70	206	1	317	158	59	158
	1997	67	99	262	3	448	216	42	222
	acres, 2002	13,117	5,895	10,302	(D)	107,623	28,905	2,293	29,431
	1997	7,622	8,465	15,534	3	115,999	26,206	2,284	30,747
2002 NUMBER OF ALL OPERATORS									
Total operators	number	1,102	2,093	7,822	8	6,136	3,654	474	2,299
Farms by number of operators:									
1 operator		367	802	3,151	8	2,417	1,306	171	839
2 operators		249	501	1,800	-	1,279	802	110	461
3 operators		34	55	222	-	231	150	17	89
4 operators		14	24	43	-	63	47	8	30
5 or more operators		13	4	39	-	36	17	-	25
Total women operators	number	349	702	2,564	-	1,481	1,191	151	675
Farms by number of women operators:									
1 operator		275	578	2,290	-	1,292	982	114	541
2 operators		25	56	102	-	73	86	14	55
3 operators		8	4	14	-	9	9	3	8
4 operators		-	-	3	-	4	1	-	-
5 or more operators		-	-	3	-	-	1	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	546	1,095	4,245	8	3,614	1,901	227	1,188
	1997	589	1,510	6,114	7	3,938	1,916	241	1,502
	acres, 2002	487,815	485,794	373,249	(D)	776,335	1,211,598	38,769	699,986
	1997	441,335	922,841	477,911	10	792,097	1,255,269	52,879	776,389
Female	farms, 2002	131	291	1,010	-	412	421	79	256
	1997	104	353	1,179	3	449	427	61	269
	acres, 2002	90,536	27,848	34,754	-	36,294	106,544	2,761	56,951
	1997	95,278	12,841	27,095	13	38,092	89,372	5,261	58,882
Primary occupation:									
Farming	2002	383	768	2,650	3	2,713	1,397	194	890
	1997	360	786	2,546	3	2,469	1,036	152	867
Other	2002	294	618	2,605	5	1,313	925	112	554
	1997	333	1,077	4,747	7	1,918	1,307	150	904
Place of residence [1]:									
On farm operated	2002	486	998	4,055	4	2,989	1,754	181	971
	1997	462	1,272	5,282	-	3,011	1,607	192	1,120
Not on farm operated	2002	191	388	1,200	4	1,037	568	125	473
	1997	186	452	1,605	9	1,031	572	85	502
Days worked off farm [1]:									
None	2002	293	711	2,789	6	2,108	1,087	168	812
	1997	272	710	2,667	7	1,922	858	115	722
Any	2002	384	675	2,466	2	1,918	1,235	138	632
	1997	393	1,051	4,287	2	2,177	1,364	171	919
1 to 49 days	2002	50	92	360	1	248	163	8	113
	1997	43	113	439	1	242	133	30	120
50 to 99 days	2002	30	51	191	-	124	74	9	68
	1997	25	66	244	-	110	85	8	65
100 to 199 days	2002	34	75	391	-	216	174	24	89
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	270	457	1,524	1	1,330	824	97	362
	1997	264	689	2,856	-	1,432	868	97	541

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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
FARMS									
Land in farms	farms, 2002	1,026	754	1,126	52	796	915	3,447	4,267
	1997	1,242	863	1,108	57	883	986	3,156	4,727
	acres, 2002	320,851	67,166	333,829	58,649	610,388	351,453	627,227	789,853
	1997	326,522	80,343	348,074	48,704	639,819	372,936	607,177	785,031
Harvested cropland	farms, 2002	633	592	429	21	450	528	2,322	3,055
	1997	767	689	478	32	512	631	2,001	3,447
	acres, 2002	22,764	24,555	20,492	2,910	118,489	131,408	91,537	347,750
	1997	25,117	23,252	23,266	4,571	105,290	142,571	79,977	328,790
TENURE									
Full owners	farms, 2002	802	500	875	35	585	630	2,798	3,166
	1997	887	555	836	39	577	649	2,354	3,385
	acres, 2002	135,115	33,629	128,224	11,032	231,712	87,247	416,802	275,036
	1997	144,343	32,011	127,176	15,937	225,192	101,342	297,657	224,507
Harvested cropland	farms, 2002	493	375	349	13	302	338	1,945	2,281
	1997	563	442	363	27	310	414	1,550	2,538
	acres, 2002	8,111	5,399	8,981	1,855	46,982	24,552	54,664	147,700
	1997	8,444	9,067	8,132	3,606	41,220	34,212	37,199	130,469
Part owners	farms, 2002	110	75	198	12	150	160	387	677
	1997	132	86	184	13	193	200	428	717
	acres, 2002	127,881	11,829	187,216	43,159	300,773	165,249	151,466	389,716
	1997	111,865	17,485	160,572	18,725	311,536	172,958	174,684	386,037
Owned land in farms	acres, 2002	58,367	5,132	56,424	(D)	136,998	37,223	67,042	147,223
	1997	44,390	7,834	40,019	4,783	158,911	54,895	76,192	123,068
Rented land in farms	acres, 2002	69,514	6,697	130,792	(D)	163,775	128,026	84,424	242,493
	1997	67,475	9,651	120,553	13,942	152,625	118,063	98,492	262,969
Harvested cropland	farms, 2002	72	66	64	7	116	117	233	522
	1997	87	68	87	4	147	129	260	552
	acres, 2002	8,079	8,528	9,367	(D)	67,310	59,342	29,801	151,515
	1997	9,455	5,454	9,021	(D)	51,952	60,128	34,404	140,920
Tenants	farms, 2002	114	179	53	5	61	125	262	424
	1997	223	222	88	5	113	137	374	625
	acres, 2002	57,855	21,708	18,388	4,458	77,903	98,957	58,959	125,101
	1997	70,314	30,847	60,326	14,042	103,091	98,636	134,836	174,487
Harvested cropland	farms, 2002	68	151	16	1	32	73	144	252
	1997	117	179	28	1	55	88	191	357
	acres, 2002	6,574	10,628	2,144	(D)	4,197	47,514	7,072	48,535
	1997	7,218	8,731	6,113	(D)	12,118	48,231	8,374	57,401
2002 NUMBER OF ALL OPERATORS									
Total operators	number	1,593	1,271	1,813	75	1,369	1,456	5,566	6,358
Farms by number of operators:									
1 operator		587	410	568	32	357	477	1,878	2,640
2 operators		370	245	476	18	363	372	1,219	1,336
3 operators		38	56	53	1	52	47	241	199
4 operators		12	24	15	1	10	11	66	50
5 or more operators		19	19	14	-	14	8	43	42
Total women operators	number	538	415	744	29	447	505	1,766	1,553
Farms by number of women operators:									
1 operator		453	307	617	25	396	418	1,474	1,365
2 operators		30	45	46	2	21	28	129	63
3 operators		7	6	9	-	3	9	7	11
4 operators		1	-	2	-	-	1	2	2
5 or more operators		-	-	-	-	-	-	1	3
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	814	618	841	45	695	728	2,800	3,854
	1997	959	690	892	50	751	828	2,569	4,216
	acres, 2002	290,726	64,721	296,334	(D)	567,189	329,359	580,758	743,148
	1997	274,433	75,308	315,627	46,974	584,518	353,355	560,558	740,888
Female	farms, 2002	212	136	285	7	101	187	647	413
	1997	283	173	216	7	132	158	587	511
	acres, 2002	30,125	2,445	37,494	(D)	43,199	22,094	46,469	46,705
	1997	52,089	5,035	32,447	1,730	55,301	19,581	46,619	44,143
Primary occupation:									
Farming	2002	581	489	590	36	536	558	1,916	2,770
	1997	549	494	432	31	512	463	1,466	2,488
Other	2002	445	265	536	16	260	357	1,531	1,497
	1997	693	369	676	26	371	523	1,690	2,239
Place of residence [1]:									
On farm operated	2002	769	503	993	44	681	675	2,641	3,418
	1997	851	491	915	45	688	713	2,307	3,428
Not on farm operated	2002	257	251	133	8	115	240	806	849
	1997	303	284	130	10	145	212	643	1,012
Days worked off farm [1]:									
None	2002	520	445	485	16	425	458	1,754	2,083
	1997	494	377	416	19	381	398	1,241	1,968
Any	2002	506	309	641	36	371	457	1,693	2,184
	1997	675	420	652	37	453	536	1,746	2,470
1 to 49 days	2002	56	44	56	6	60	38	253	244
	1997	64	53	55	8	52	33	193	265
50 to 99 days	2002	47	20	64	-	18	30	99	136
	1997	37	24	36	3	30	27	126	163
100 to 199 days	2002	69	46	93	12	43	89	271	282
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	334	199	428	18	250	300	1,070	1,522
	1997	446	244	441	18	263	360	1,105	1,672

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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS									
Land in farms	farms, 2002	1,391	1,573	135	5,738	358	2,318	1,060	863
	1997	1,514	1,679	151	6,223	356	2,612	1,077	897
	acres, 2002	371,964	862,440	105,469	1,393,456	149,767	332,371	550,407	234,129
	1997	360,070	912,664	125,295	1,375,820	171,788	377,715	554,729	229,135
Harvested cropland	farms, 2002	1,241	860	61	4,794	75	2,000	758	458
	1997	1,368	959	79	5,343	72	2,335	830	495
	acres, 2002	267,891	69,409	725	682,460	898	103,262	315,336	79,171
	1997	274,218	64,824	1,636	652,577	1,385	115,088	326,085	82,454
TENURE									
Full owners	farms, 2002	949	1,216	112	4,715	251	1,976	708	596
	1997	1,014	1,273	121	5,002	226	2,209	682	619
	acres, 2002	128,604	289,909	(D)	780,282	23,533	171,031	152,743	99,526
	1997	120,095	207,612	40,688	682,595	33,876	153,871	169,193	77,150
Harvested cropland	farms, 2002	838	697	54	3,967	57	1,714	475	308
	1997	904	790	68	4,412	59	2,026	520	340
	acres, 2002	90,955	45,510	(D)	383,350	402	59,350	74,549	36,830
	1997	94,034	36,483	1,403	342,830	488	62,751	85,347	35,133
Part owners	farms, 2002	255	278	20	617	78	105	162	184
	1997	272	296	20	736	86	139	184	163
	acres, 2002	163,340	508,844	58,888	486,724	114,495	86,179	284,260	96,602
	1997	165,002	581,661	78,641	488,868	115,699	119,620	242,357	100,147
Owned land in farms	acres, 2002	63,959	97,503	38,265	226,895	24,047	19,853	78,566	29,258
	1997	70,663	98,553	54,121	237,999	26,422	17,143	82,539	28,064
Rented land in farms	acres, 2002	99,381	411,341	20,623	259,829	90,448	66,326	205,694	67,344
	1997	94,339	483,108	24,520	250,869	89,277	102,477	159,818	72,083
Harvested cropland	farms, 2002	230	143	4	524	14	92	133	84
	1997	249	142	8	610	10	111	144	81
	acres, 2002	112,755	22,663	50	225,981	492	22,392	150,430	27,863
	1997	118,067	24,471	(D)	235,046	886	22,994	127,467	31,634
Tenants	farms, 2002	187	79	3	406	29	237	190	83
	1997	228	110	10	485	44	264	211	115
	acres, 2002	80,020	63,687	(D)	126,450	11,739	75,161	113,404	38,001
	1997	74,973	123,391	5,966	204,357	22,213	104,224	143,179	51,838
Harvested cropland	farms, 2002	173	20	3	303	4	194	150	66
	1997	215	27	3	321	3	198	166	74
	acres, 2002	64,181	1,236	(D)	73,129	4	21,520	90,357	14,478
	1997	62,117	3,870	(D)	74,701	11	29,343	113,271	15,687
2002 NUMBER OF ALL OPERATORS									
Total operators	number	2,228	2,411	207	8,672	570	3,671	1,685	1,415
Farms by number of operators:									
1 operator		772	877	75	3,483	193	1,340	594	447
2 operators		477	611	48	1,848	136	774	367	338
3 operators		93	61	12	269	19	132	66	50
4 operators		37	10	-	79	5	37	18	18
5 or more operators		12	14	-	59	5	35	15	10
Total women operators	number	565	859	83	1,910	220	1,019	471	437
Farms by number of women operators:									
1 operator		461	788	65	1,673	182	866	412	379
2 operators		39	28	9	99	19	63	28	21
3 operators		6	5	-	9	-	3	1	4
4 operators		2	-	-	3	-	2	-	1
5 or more operators		-	-	-	-	-	2	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	1,266	1,268	97	5,196	279	1,925	878	727
	1997	1,356	1,382	118	5,525	290	2,180	945	761
	acres, 2002	358,311	627,628	100,202	1,260,974	144,872	299,092	502,845	213,808
	1997	335,424	851,977	(D)	1,229,263	159,478	335,551	539,690	203,310
Female	farms, 2002	125	305	38	542	79	393	182	136
	1997	158	297	33	698	66	432	132	136
	acres, 2002	13,653	234,812	5,267	132,482	4,895	33,279	47,562	20,321
	1997	24,646	60,687	(D)	146,557	12,310	42,164	15,039	25,825
Primary occupation:									
Farming	2002	943	914	54	3,813	198	1,329	689	480
	1997	938	800	60	3,318	141	1,162	576	397
Other	2002	448	659	81	1,925	160	989	371	383
	1997	576	879	91	2,905	215	1,450	501	500
Place of residence [1]:									
On farm operated	2002	920	1,303	105	3,750	281	1,455	685	626
	1997	885	1,250	111	3,730	247	1,487	636	602
Not on farm operated	2002	471	270	30	1,988	77	863	375	237
	1997	548	322	36	2,123	86	937	365	219
Days worked off farm [1]:									
None	2002	667	773	70	2,771	175	1,125	543	409
	1997	709	648	33	2,602	110	989	456	334
Any	2002	724	800	65	2,967	183	1,193	517	454
	1997	708	925	111	3,239	231	1,449	564	519
1 to 49 days	2002	99	104	18	343	19	159	69	40
	1997	86	86	14	339	27	167	78	37
50 to 99 days	2002	66	41	1	174	9	100	29	21
	1997	49	39	13	160	21	71	22	19
100 to 199 days	2002	84	105	13	346	51	172	65	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	475	550	33	2,104	104	762	354	342
	1997	448	612	59	2,251	133	948	355	354

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		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	3,239	17	2	14	144	46	26
	1997	5,268	37	-	23	124	29	57
3 or 4 years	2002	6,278	18	1	43	155	62	57
	1997	6,771	43	6	37	181	51	74
5 to 9 years	2002	14,711	79	2	87	430	126	145
	1997	15,192	98	6	87	398	134	183
10 years or more	2002	55,403	310	9	307	1,399	342	593
	1997	48,006	311	6	249	1,275	282	454
Average years on present farm	2002	18.4	20.5	13.4	17.2	17.3	16.4	19.0
	1997	16.9	16.9	11.1	16.3	16.8	16.1	16.2
Age group:								
Under 25 years	2002	364	2	-	-	21	-	9
	1997	466	-	-	2	23	3	6
25 to 34 years	2002	2,299	5	2	6	108	16	62
	1997	4,255	29	-	6	131	24	89
35 to 44 years	2002	11,470	51	3	58	339	99	145
	1997	15,301	111	6	84	405	117	223
45 to 54 years	2002	22,904	118	4	120	638	154	263
	1997	23,473	185	9	141	673	178	218
55 to 59 years	2002	10,870	66	3	80	266	80	101
	1997	10,597	74	-	57	267	71	96
60 to 64 years	2002	9,528	50	-	45	234	71	70
	1997	9,194	55	-	36	230	57	68
65 to 69 years	2002	7,219	50	1	42	168	43	36
	1997	8,376	46	3	40	191	46	70
70 years and over	2002	14,977	82	1	100	354	113	135
	1997	16,329	98	-	87	392	110	126
Average age	2002	56.8	58.0	50.0	58.3	55.2	56.7	53.3
	1997	55.7	54.8	49.1	55.9	54.8	55.2	51.7
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	64,442	358	10	405	1,709	513	577
	1997	69,154	489	14	387	1,795	526	617
	acres, 2002	14,779,799	192,718	(D)	167,196	198,262	197,742	232,215
	1997	15,081,347	221,819	(D)	193,124	205,775	245,744	233,928
Partnership	farms, 2002	8,953	47	4	34	254	44	162
	1997	11,836	74	4	45	316	57	171
	acres, 2002	7,542,134	20,451	1,450	21,955	99,679	52,075	179,864
	1997	7,743,290	42,059	(D)	31,934	121,490	30,870	144,871
Corporation:								
Family-held	farms, 2002	4,269	12	-	5	110	9	49
	1997	4,675	19	-	13	139	11	81
	acres, 2002	3,605,651	(D)	-	1,291	56,817	4,543	42,472
	1997	4,389,800	6,948	-	4,775	56,753	6,581	56,066
Other than family held	farms, 2002	801	2	-	2	21	-	16
	1997	829	8	-	3	25	2	13
	acres, 2002	819,981	(D)	-	(D)	17,534	-	4,834
	1997	865,868	(D)	-	(D)	37,574	(D)	3,360
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	1,166	5	-	5	34	10	17
	1997	1,497	8	-	5	37	10	14
	acres, 2002	841,462	1,275	-	(D)	9,240	6,505	26,007
	1997	715,529	(D)	-	(D)	7,892	(D)	4,331

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		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	13	2	82	248	35	29	5
	1997	23	3	54	423	55	43	48
3 or 4 years	2002	39	13	129	404	63	55	39
	1997	67	7	105	457	113	87	45
5 to 9 years	2002	85	15	244	926	237	164	80
	1997	96	12	208	1,051	251	205	87
10 years or more	2002	455	59	661	4,703	948	745	413
	1997	478	48	495	4,024	730	537	316
Average years on present farm	2002	20.4	20.9	15.0	20.3	18.9	19.3	21.0
	1997	17.7	18.4	14.4	18.9	17.6	16.3	18.2
Age group:								
Under 25 years	2002	2	-	4	24	10	4	3
	1997	-	-	-	61	20	6	6
25 to 34 years	2002	6	5	31	187	63	58	28
	1997	20	7	22	403	75	91	46
35 to 44 years	2002	58	14	182	938	221	134	81
	1997	150	9	162	1,256	274	220	143
45 to 54 years	2002	191	21	295	1,844	386	310	164
	1997	228	19	296	1,827	381	303	135
55 to 59 years	2002	92	16	159	796	145	141	62
	1997	103	11	125	781	131	102	64
60 to 64 years	2002	81	9	148	734	133	110	55
	1997	72	6	123	716	133	72	68
65 to 69 years	2002	57	7	117	565	123	86	44
	1997	76	8	98	640	125	58	64
70 years and over	2002	105	17	180	1,193	202	150	100
	1997	121	22	165	1,356	219	137	83
Average age	2002	57.8	55.8	56.4	56.7	54.9	55.1	55.5
	1997	55.4	57.5	56.2	55.3	53.9	52.0	53.1
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	499	67	1,022	4,931	1,021	872	339
	1997	639	63	894	5,418	1,026	841	390
	acres, 2002	96,192	6,678	96,434	949,055	260,352	368,711	303,200
	1997	122,350	6,942	53,143	918,603	275,463	387,667	219,832
Partnership	farms, 2002	56	11	74	805	180	85	70
	1997	79	10	68	1,009	229	107	100
	acres, 2002	15,572	3,399	18,792	523,999	173,460	160,681	67,510
	1997	25,220	4,992	59,875	514,528	163,145	150,152	101,541
Corporation:								
Family-held	farms, 2002	22	8	12	406	66	16	89
	1997	34	4	17	492	77	21	93
	acres, 2002	9,763	2,207	724	348,539	68,166	28,328	107,870
	1997	17,688	1,795	953	461,795	56,597	50,061	130,585
Other than family held	farms, 2002	6	1	4	53	5	2	26
	1997	6	2	3	43	10	2	19
	acres, 2002	(D)	(D)	562	42,647	3,411	(D)	16,175
	1997	585	(D)	(D)	18,059	3,341	(D)	23,889
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	9	2	4	86	11	18	13
	1997	12	3	9	78	16	18	7
	acres, 2002	(D)	(D)	552	64,625	883	(D)	19,346
	1997	2,427	(D)	(D)	22,937	1,247	(D)	19,297

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		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	-	85	41	42	17	56	57
	1997	6	161	81	57	42	98	90
3 or 4 years	2002	19	161	87	60	37	131	150
	1997	2	217	82	64	38	134	129
5 to 9 years	2002	18	404	200	178	109	268	335
	1997	5	404	178	169	74	322	322
10 years or more	2002	48	1,497	826	600	256	1,088	1,238
	1997	64	1,195	667	495	233	829	1,025
Average years on present farm	2002	17.3	18.5	19.6	18.7	18.5	17.0	19.6
	1997	18.9	15.8	18.2	17.5	16.4	15.2	17.8
Age group:								
Under 25 years	2002	-	17	2	3	2	4	10
	1997	-	5	6	-	5	2	15
25 to 34 years	2002	1	81	55	18	9	17	51
	1997	4	115	78	12	39	73	73
35 to 44 years	2002	5	284	192	117	78	288	245
	1997	6	457	261	129	83	315	310
45 to 54 years	2002	35	619	356	213	128	434	502
	1997	42	660	321	243	125	426	471
55 to 59 years	2002	13	307	154	112	53	198	259
	1997	13	311	132	104	48	178	215
60 to 64 years	2002	12	315	128	84	56	181	197
	1997	9	281	128	100	50	179	202
65 to 69 years	2002	11	187	100	101	34	157	160
	1997	7	203	95	134	38	168	234
70 years and over	2002	8	337	167	232	59	264	356
	1997	25	337	194	232	58	310	347
Average age	2002	56.9	56.0	54.8	59.2	54.9	56.2	57.1
	1997	57.7	54.5	53.9	59.1	53.0	55.7	56.2
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	66	1,460	871	789	367	1,289	1,386
	1997	77	1,574	891	852	368	1,338	1,326
	acres, 2002	67,463	1,156,122	230,817	(D)	267,331	71,640	434,577
	1997	56,056	1,069,733	218,605	101,429	264,208	92,728	385,788
Partnership	farms, 2002	8	475	213	60	32	113	280
	1997	14	555	234	76	43	150	363
	acres, 2002	134,760	1,112,670	262,638	(D)	144,559	19,479	152,898
	1997	118,153	1,027,699	192,917	17,429	74,869	30,178	146,520
Corporation:								
Family-held	farms, 2002	5	133	59	15	8	110	82
	1997	5	142	74	17	19	115	102
	acres, 2002	20,794	323,550	148,257	9,307	44,486	13,631	82,569
	1997	22,705	335,136	240,934	30,270	90,797	14,094	97,720
Other than family held	farms, 2002	1	41	5	6	1	7	12
	1997	3	56	4	-	2	20	21
	acres, 2002	(D)	117,779	3,393	250	(D)	2,314	9,395
	1997	(D)	362,474	739	-	832	1,821	27,347
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	5	38	6	10	11	24	20
	1997	7	42	12	9	14	28	55
	acres, 2002	(D)	21,220	493	(D)	(D)	4,394	3,047
	1997	(D)	80,890	8,168	328	25,658	4,139	20,823

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		Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	10	10	47	120	15	6	37
	1997	26	20	57	207	27	7	118
3 or 4 years	2002	6	22	94	229	26	6	101
	1997	25	34	79	253	53	11	139
5 to 9 years	2002	29	50	219	519	87	11	257
	1997	41	63	233	480	65	6	227
10 years or more	2002	209	202	824	2,096	300	40	821
	1997	183	154	714	1,753	279	41	690
Average years on present farm	2002	23.1	20.4	17.6	19.2	19.9	15.3	17.6
	1997	19.4	16.9	17.8	17.7	18.4	14.4	16.1
Age group:								
Under 25 years	2002	1	-	2	9	-	-	15
	1997	1	-	5	33	4	-	18
25 to 34 years	2002	3	6	23	138	8	-	41
	1997	14	13	38	224	19	-	99
35 to 44 years	2002	18	34	134	510	59	12	244
	1997	75	42	223	641	89	15	304
45 to 54 years	2002	93	69	388	914	130	26	354
	1997	84	80	408	804	128	27	338
55 to 59 years	2002	28	40	186	360	60	4	141
	1997	41	45	129	415	58	8	166
60 to 64 years	2002	35	32	133	345	47	11	132
	1997	36	48	118	305	65	8	148
65 to 69 years	2002	19	35	102	236	53	5	113
	1997	20	35	92	289	48	8	108
70 years and over	2002	57	68	216	452	71	5	176
	1997	74	73	257	507	87	9	214
Average age	2002	58.4	59.6	57.4	54.9	57.0	54.2	54.5
	1997	55.7	57.7	55.8	53.8	55.9	54.6	53.4
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	182	261	1,010	2,347	380	45	798
	1997	251	311	1,034	2,462	416	50	888
	acres, 2002	(D)	191,938	472,196	556,430	360,608	(D)	663,776
	1997	93,595	173,177	379,701	418,935	371,331	29,595	798,987
Partnership	farms, 2002	46	17	93	434	28	10	220
	1997	58	18	155	551	43	13	274
	acres, 2002	55,519	(D)	132,948	287,551	78,366	16,653	316,389
	1997	63,693	19,582	155,087	309,835	65,796	17,724	387,434
Corporation:								
Family-held	farms, 2002	19	6	56	138	16	6	132
	1997	25	4	47	145	31	9	180
	acres, 2002	7,627	(D)	64,007	138,992	152,544	10,728	132,144
	1997	12,883	(D)	69,341	163,457	209,762	(D)	295,950
Other than family held	farms, 2002	5	-	6	16	1	-	44
	1997	7	1	15	17	1	-	30
	acres, 2002	1,409	-	3,514	14,899	(D)	-	124,163
	1997	(D)	(D)	26,095	19,077	(D)	-	29,168
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	2	-	19	29	3	2	22
	1997	4	2	19	43	7	3	23
	acres, 2002	(D)	-	34,801	8,255	(D)	(D)	24,141
	1997	(D)	(D)	25,881	9,509	(D)	(D)	20,394

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		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm [1]:								
2 years or less	2002	78	31	17	45	12	127	68
	1997	94	28	27	88	10	240	91
3 or 4 years	2002	185	52	34	136	15	193	135
	1997	104	57	16	108	14	298	120
5 to 9 years	2002	349	125	36	346	38	609	276
	1997	217	125	84	222	16	798	281
10 years or more	2002	844	391	261	911	77	2,257	1,034
	1997	773	287	218	761	80	1,993	861
Average years on present farm	2002	15.2	16.6	20.7	17.2	15.3	16.9	17.4
	1997	16.3	14.9	16.4	17.2	18.8	14.1	16.3
Age group:								
Under 25 years	2002	1	-	5	13	-	13	16
	1997	2	2	2	2	6	12	21
25 to 34 years	2002	29	9	8	50	6	42	38
	1997	38	8	9	81	11	131	80
35 to 44 years	2002	160	79	45	195	23	409	225
	1997	141	100	63	235	28	605	286
45 to 54 years	2002	416	182	104	404	42	884	458
	1997	361	164	123	377	34	1,036	523
55 to 59 years	2002	227	93	43	215	15	481	248
	1997	206	77	44	161	13	504	193
60 to 64 years	2002	183	92	42	162	20	367	203
	1997	190	64	30	113	13	479	170
65 to 69 years	2002	165	55	21	108	16	352	112
	1997	126	42	29	112	15	420	133
70 years and over	2002	275	89	80	291	20	638	213
	1997	281	104	121	258	25	690	237
Average age	2002	58.2	56.9	57.7	56.8	56.2	58.0	55.4
	1997	58.4	56.4	58.0	55.3	53.0	56.4	53.9
TYPE OF ORGANIZATION								
Family or individual	farms, 2002	1,038	560	242	1,366	114	2,646	1,279
	1997	975	517	293	1,212	117	3,053	1,371
	acres, 2002	139,052	73,197	7,858	111,279	(D)	298,571	180,745
	1997	138,987	66,884	17,428	123,174	56,817	263,651	218,348
Partnership	farms, 2002	217	31	29	51	14	281	121
	1997	212	40	62	86	19	505	154
	acres, 2002	46,774	9,058	22,252	18,262	84,295	124,278	83,271
	1997	52,251	11,074	(D)	26,683	45,388	117,800	60,798
Corporation:								
Family-held	farms, 2002	114	8	59	19	8	163	78
	1997	88	1	42	20	5	183	77
	acres, 2002	34,456	81	(D)	(D)	11,699	61,695	42,970
	1997	15,074	(D)	(D)	5,245	5,366	72,903	38,769
Other than family held	farms, 2002	39	-	6	-	2	44	14
	1997	35	-	11	5	1	52	18
	acres, 2002	12,052	-	955	-	(D)	28,371	4,271
	1997	15,580	-	4,162	671	(D)	28,882	8,425
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	48	-	12	2	4	52	21
	1997	35	3	13	16	3	84	23
	acres, 2002	5,214	-	(D)	(D)	54	59,121	3,060
	1997	6,929	(D)	871	1,144	(D)	43,610	4,464

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		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	33	77	193	-	151	104	12	45
	1997	44	118	390	-	218	199	19	132
3 or 4 years	2002	48	53	342	-	257	255	24	136
	1997	47	137	618	1	280	207	19	138
5 to 9 years	2002	135	242	1,004	2	694	520	39	263
	1997	149	325	1,429	2	708	405	46	318
10 years or more	2002	461	1,014	3,716	6	2,924	1,443	231	1,000
	1997	358	997	3,992	4	2,508	1,193	167	909
Average years on present farm	2002	18.0	18.6	16.7	16.0	20.4	16.8	21.3	17.6
	1997	16.8	15.8	14.4	16.7	19.1	15.5	16.6	15.6
Age group:									
Under 25 years	2002	-	16	14	-	21	10	10	-
	1997	4	-	15	-	18	16	2	6
25 to 34 years	2002	24	34	95	-	120	62	10	32
	1997	49	84	204	-	253	127	21	65
35 to 44 years	2002	84	165	545	1	651	335	35	195
	1997	119	266	1,081	5	726	411	46	313
45 to 54 years	2002	209	350	1,404	3	1,070	734	84	404
	1997	186	519	1,745	3	1,089	671	110	489
55 to 59 years	2002	106	223	667	4	490	329	53	184
	1997	73	233	856	2	518	257	49	212
60 to 64 years	2002	89	171	637	-	484	219	44	171
	1997	65	211	843	-	430	230	19	187
65 to 69 years	2002	58	159	532	-	378	222	19	149
	1997	57	208	832	-	435	225	19	181
70 years and over	2002	107	268	1,361	-	812	411	51	309
	1997	140	342	1,717	-	918	406	36	318
Average age	2002	56.5	57.3	59.5	52.1	56.8	56.4	55.8	58.1
	1997	55.3	56.7	58.2	48.3	56.0	55.1	53.1	56.0
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	562	1,165	4,596	7	3,216	1,943	225	1,026
	1997	539	1,502	6,269	7	3,383	1,935	221	1,269
	acres, 2002	312,330	(D)	217,258	(D)	306,160	687,128	26,796	449,264
	1997	304,922	488,449	247,101	(D)	373,890	767,414	42,071	381,723
Partnership	farms, 2002	66	128	291	-	508	195	28	147
	1997	104	242	557	-	668	270	36	245
	acres, 2002	123,773	(D)	48,980	-	317,059	419,951	4,062	103,793
	1997	160,934	(D)	62,994	-	237,992	418,054	6,124	234,554
Corporation:									
Family-held	farms, 2002	28	47	244	1	243	124	46	190
	1997	28	67	236	1	249	84	34	185
	acres, 2002	(D)	10,851	30,497	(D)	155,480	109,040	5,396	113,860
	1997	54,840	9,169	50,088	(D)	165,464	113,408	4,120	176,593
Other than family held	farms, 2002	13	17	51	-	27	18	3	42
	1997	14	23	55	-	35	17	6	29
	acres, 2002	5,938	3,269	32,857	-	23,763	(D)	(D)	34,742
	1997	10,362	(D)	34,582	-	42,989	(D)	(D)	6,081
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	8	29	73	-	32	42	4	39
	1997	8	29	176	2	52	37	5	43
	acres, 2002	(D)	4,862	78,411	-	10,167	(D)	(D)	55,278
	1997	5,555	5,250	110,241	(D)	9,854	(D)	(D)	36,320

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		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	21	30	37	-	27	32	181	154
	1997	77	92	78	2	54	73	193	301
3 or 4 years	2002	96	58	119	9	81	88	398	330
	1997	72	52	111	3	84	76	234	346
5 to 9 years	2002	193	152	271	6	146	176	667	709
	1997	237	146	201	13	166	176	502	703
10 years or more	2002	716	514	699	37	542	619	2,201	3,074
	1997	661	416	566	33	455	542	1,759	2,748
Average years on present farm	2002	18.6	17.7	17.7	15.4	19.4	17.5	17.3	19.8
	1997	17.6	15.5	15.8	20.3	17.5	15.9	17.5	18.2
Age group:									
Under 25 years	2002	-	-	5	-	2	2	20	4
	1997	4	2	13	2	4	3	15	21
25 to 34 years	2002	13	23	39	-	26	42	87	135
	1997	65	68	54	1	53	47	81	284
35 to 44 years	2002	139	129	166	9	113	96	437	725
	1997	196	165	183	13	156	160	477	914
45 to 54 years	2002	299	249	306	17	245	303	986	1,232
	1997	323	247	286	16	219	287	985	1,219
55 to 59 years	2002	159	104	149	12	108	126	541	566
	1997	175	106	176	5	101	163	459	569
60 to 64 years	2002	152	83	144	5	81	125	479	510
	1997	125	65	109	5	104	92	297	494
65 to 69 years	2002	69	61	115	2	71	75	291	362
	1997	98	80	90	5	85	86	284	458
70 years and over	2002	195	105	202	7	150	146	606	733
	1997	256	130	197	10	161	148	558	768
Average age	2002	57.4	55.0	56.8	55.5	56.4	56.2	57.0	56.0
	1997	56.5	53.4	55.4	54.6	55.4	54.8	56.3	54.6
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	866	550	1,052	49	681	764	2,849	3,596
	1997	1,004	642	993	46	746	811	2,602	3,871
	acres, 2002	157,687	(D)	272,745	48,622	332,828	196,828	313,127	516,208
	1997	219,497	39,759	272,358	37,514	377,220	180,693	374,444	452,635
Partnership	farms, 2002	70	91	55	1	73	103	332	403
	1997	141	109	62	5	92	121	344	558
	acres, 2002	87,101	(D)	32,578	(D)	195,118	80,347	79,664	146,314
	1997	61,021	20,465	32,332	(D)	158,568	131,428	105,634	170,540
Corporation:									
Family-held	farms, 2002	57	83	11	2	28	33	174	193
	1997	62	89	30	2	27	31	124	223
	acres, 2002	66,837	8,763	25,914	(D)	77,458	61,720	145,570	108,147
	1997	37,501	12,957	34,315	(D)	94,682	54,425	112,659	146,072
Other than family held	farms, 2002	19	22	-	-	5	5	33	33
	1997	18	13	1	-	3	5	36	19
	acres, 2002	1,069	951	-	-	2,103	9,852	10,663	13,005
	1997	2,494	(D)	(D)	-	(D)	(D)	5,584	8,625
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	14	8	8	-	9	10	59	42
	1997	17	10	22	4	15	18	50	56
	acres, 2002	8,157	(D)	2,591	-	2,881	2,706	78,203	6,179
	1997	6,009	(D)	(D)	(D)	(D)	(D)	8,856	7,159

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		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm [1]:									
2 years or less	2002	36	58	1	258	9	111	56	29
	1997	50	90	8	329	24	142	88	53
3 or 4 years	2002	113	121	18	346	34	195	104	96
	1997	139	144	14	444	23	176	70	86
5 to 9 years	2002	220	317	26	980	59	411	197	199
	1997	254	343	29	1,062	70	411	166	183
10 years or more	2002	1,022	1,077	90	4,154	256	1,601	703	539
	1997	896	888	81	3,569	183	1,537	615	429
Average years on present farm	2002	19.5	17.9	17.2	19.6	17.5	17.5	17.5	17.3
	1997	17.7	16.5	16.0	18.2	15.9	16.6	17.7	15.3
Age group:									
Under 25 years	2002	14	11	-	28	2	6	5	2
	1997	12	4	7	20	5	4	13	8
25 to 34 years	2002	47	36	-	138	11	46	38	31
	1997	101	76	-	316	21	69	38	76
35 to 44 years	2002	230	222	21	891	42	286	153	121
	1997	292	288	28	1,095	89	336	208	166
45 to 54 years	2002	415	431	39	1,523	107	654	308	273
	1997	420	437	43	1,463	95	716	302	235
55 to 59 years	2002	210	201	18	702	66	337	169	102
	1997	170	205	26	731	34	311	114	109
60 to 64 years	2002	151	184	21	717	35	308	94	107
	1997	136	176	18	703	22	310	110	71
65 to 69 years	2002	98	171	15	501	20	203	89	78
	1997	132	179	10	584	32	282	93	100
70 years and over	2002	226	317	21	1,238	75	478	204	149
	1997	251	314	19	1,311	58	584	199	132
Average age	2002	55.2	57.6	56.9	57.5	56.6	58.0	56.4	56.4
	1997	54.1	56.0	53.9	56.5	53.4	58.2	55.4	53.7
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	1,024	1,440	115	4,338	335	1,732	795	697
	1997	1,044	1,469	124	4,505	309	1,866	797	725
	acres, 2002	166,275	587,075	(D)	644,333	103,782	218,444	268,798	145,907
	1997	144,545	685,923	48,300	563,765	115,807	194,018	225,961	117,941
Partnership	farms, 2002	241	67	11	955	13	311	142	123
	1997	310	126	16	1,190	37	430	164	115
	acres, 2002	158,492	94,861	62,351	404,931	40,092	45,965	156,700	62,598
	1997	135,585	104,851	50,115	464,395	51,375	112,493	169,181	55,403
Corporation:									
Family-held	farms, 2002	98	35	5	294	5	169	90	31
	1997	129	54	5	356	4	211	84	28
	acres, 2002	43,902	72,213	(D)	224,781	5,850	43,475	107,334	22,244
	1997	73,769	110,945	24,293	260,197	(D)	49,828	138,192	48,039
Other than family held	farms, 2002	10	11	2	45	-	38	13	6
	1997	13	11	2	38	-	30	14	12
	acres, 2002	2,038	(D)	(D)	46,212	-	15,025	6,950	2,692
	1997	4,033	2,816	(D)	15,002	-	12,214	12,110	3,576
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	18	20	2	106	5	68	20	6
	1997	18	19	4	134	6	75	18	17
	acres, 2002	1,257	(D)	(D)	73,199	43	9,462	10,625	688
	1997	2,138	8,129	(D)	72,461	(D)	9,162	9,285	4,176

[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								
California	75,166	112,321	26,791,340	41,903	11,975,426	33,263	70,418	14,815,914
COUNTIES								
Alameda	396	605	215,822	202	147,824	194	403	67,998
Alpine	14	24	13,514	4	(D)	10	20	(D)
Amador	448	692	193,828	234	91,798	214	458	102,030
Butte	2,043	3,006	371,461	1,185	205,706	858	1,821	165,755
Calaveras	557	890	253,621	242	145,107	315	648	108,514
Colusa	782	1,196	475,811	424	210,214	358	772	265,597
Contra Costa	580	866	125,953	322	49,124	258	544	76,829
Del Norte	88	152	13,348	34	(D)	54	118	(D)
El Dorado	1,088	1,708	108,872	512	56,719	576	1,196	52,153
Fresno	5,477	7,950	1,849,202	3,253	877,691	2,224	4,697	971,511
Glenn	1,237	1,879	497,972	683	191,155	554	1,196	306,817
Humboldt	960	1,421	623,684	513	295,666	447	908	328,018
Imperial	511	736	505,939	336	310,417	175	400	195,522
Inyo	75	118	226,636	38	56,923	37	80	169,713
Kern	2,037	3,270	2,692,985	1,000	1,153,444	1,037	2,270	1,539,541
Kings	1,118	1,736	641,463	613	242,273	505	1,123	399,190
Lake	864	1,260	143,382	482	69,407	382	778	73,975
Lassen	406	654	480,365	182	133,916	224	472	346,449
Los Angeles	1,424	2,197	100,095	730	46,316	694	1,467	53,779
Madera	1,642	2,374	658,152	982	302,570	660	1,392	355,582
Marin	252	402	142,640	124	80,235	128	278	62,405
Mariposa	276	437	216,480	131	92,374	145	306	124,106
Mendocino	1,165	1,756	685,598	638	308,667	527	1,118	376,931
Merced	2,709	3,961	973,068	1,601	466,875	1,108	2,360	506,193
Modoc	425	645	607,446	236	335,642	189	409	271,804
Mono	61	104	53,366	21	24,604	40	83	28,762
Monterey	1,102	1,676	1,235,373	599	463,489	503	1,077	771,884
Napa	1,442	2,328	229,021	749	126,830	693	1,579	102,191
Nevada	593	914	81,634	306	42,351	287	608	39,283
Orange	278	399	64,336	165	28,175	113	234	36,161
Placer	1,374	2,128	128,200	639	49,557	735	1,489	78,643
Plumas	135	224	169,469	59	33,715	76	165	135,754
Riverside	2,978	4,539	515,014	1,539	312,613	1,439	3,000	202,401
Sacramento	1,424	2,206	299,275	695	102,140	729	1,511	197,135
San Benito	650	998	571,629	348	287,040	302	650	284,589
San Bernardino	1,308	1,906	511,600	753	112,224	555	1,153	399,376
San Diego	5,034	7,151	330,133	2,999	187,549	2,035	4,152	142,584
San Francisco	5	5	5	5	5	-	-	-
San Joaquin	3,825	5,578	780,596	2,278	327,466	1,547	3,300	453,130
San Luis Obispo	2,243	3,351	1,303,752	1,250	565,357	993	2,101	738,395
San Mateo	285	422	40,820	163	24,102	122	259	16,718
Santa Barbara	1,395	2,077	750,225	810	388,359	585	1,267	361,866
Santa Clara	886	1,281	316,827	503	178,985	383	778	137,842
Santa Cruz	696	1,066	61,974	382	22,742	314	684	39,232
Shasta	1,101	1,684	328,826	549	135,670	552	1,135	193,156
Sierra	52	74	58,649	32	24,134	20	42	34,515
Siskiyou	788	1,282	607,719	352	201,898	436	930	405,821
Solano	859	1,330	317,282	442	119,942	417	888	197,340
Sonoma	3,386	5,194	623,161	1,828	334,858	1,558	3,366	288,303
Stanislaus	4,152	5,974	783,581	2,545	374,132	1,607	3,429	409,449
Sutter	1,106	1,671	335,133	584	109,250	522	1,087	225,883
Tehama	1,547	2,279	852,941	864	251,725	683	1,415	601,216
Trinity	124	183	99,607	66	39,223	58	117	60,384
Tulare	5,438	7,895	1,311,278	3,263	669,052	2,175	4,632	642,226
Tuolumne	356	541	149,757	193	58,526	163	348	91,231
Ventura	2,167	3,210	317,123	1,255	132,523	912	1,955	184,600
Yolo	1,003	1,498	521,165	562	260,558	441	936	260,607
Yuba	799	1,218	224,532	404	112,641	395	814	111,891

[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								
California	336	388	33,688	170	11,405	166	218	22,283
COUNTIES								
Alameda	5	5	52	-	-	5	5	52
Amador	1	2	(D)	-	-	1	2	(D)
Butte	9	9	118	3	14	6	6	104
Calaveras	5	10	130	-	-	5	10	130
Colusa	4	4	160	4	160	-	-	-
El Dorado	3	3	43	1	(D)	2	2	(D)
Fresno	33	38	3,154	20	1,172	13	18	1,982
Glenn	4	4	82	4	82	-	-	-
Humboldt	4	4	46	4	46	-	-	-
Imperial	4	7	325	1	(D)	3	6	(D)
Kern	21	32	2,236	7	248	14	25	1,988
Kings	6	6	286	3	204	3	3	82
Lake	9	9	736	2	(D)	7	7	(D)
Lassen	2	3	(D)	1	(D)	1	2	(D)
Los Angeles	11	11	812	2	(D)	9	9	(D)
Madera	17	19	2,230	14	(D)	3	5	(D)
Merced	6	8	(D)	4	(D)	2	4	(D)
Monterey	10	10	915	6	45	4	4	870
Napa	3	3	610	1	(D)	2	2	(D)
Orange	6	6	332	3	12	3	3	320
Placer	4	7	94	-	-	4	7	94
Riverside	32	34	613	16	163	16	18	450
Sacramento	8	9	2,206	5	2,158	3	4	48
San Benito	2	3	(D)	-	-	2	3	(D)
San Bernardino	5	5	157	5	157	-	-	-
San Diego	21	21	604	10	235	11	11	369
San Joaquin	7	7	(D)	6	114	1	1	(D)
San Luis Obispo	9	10	1,730	3	(D)	6	7	(D)
San Mateo	2	2	(D)	2	(D)	-	-	-
Santa Barbara	2	2	(D)	-	-	2	2	(D)
Santa Clara	9	9	817	9	817	-	-	-
Shasta	7	7	1,000	1	(D)	6	6	(D)
Solano	8	8	1,258	8	1,258	-	-	-
Sonoma	16	21	2,508	4	48	12	17	2,460
Stanislaus	11	11	210	7	130	4	4	80
Sutter	7	8	93	4	(D)	3	4	(D)
Trinity	2	2	(D)	2	(D)	-	-	-
Tulare	9	14	3,566	2	(D)	7	12	(D)
Ventura	2	2	(D)	2	(D)	-	-	-
Yolo	8	11	159	4	120	4	7	39
Yuba	2	2	(D)	-	-	2	2	(D)

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

Table 43. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)
STATE TOTAL								
California	1,357	1,560	483,663	477	269,248	880	1,083	214,415
COUNTIES								
Alameda	12	16	865	3	840	9	13	25
Amador	9	12	553	-	-	9	12	553
Butte	44	50	2,643	12	484	32	38	2,159
Calaveras	18	22	7,451	2	(D)	16	20	(D)
Colusa	12	12	10,016	2	(D)	10	10	(D)
Contra Costa	6	6	627	-	-	6	6	627
El Dorado	18	19	850	11	215	7	8	635
Fresno	111	129	16,749	50	3,254	61	79	13,495
Glenn	17	21	3,872	5	610	12	16	3,262
Humboldt	46	60	25,748	17	(D)	29	43	(D)
Imperial	4	6	880	-	-	4	6	880
Inyo	6	10	181	3	62	3	7	119
Kern	52	57	56,862	17	16,377	35	40	40,485
Kings	12	12	1,928	7	232	5	5	1,696
Lake	20	20	5,871	6	459	14	14	5,412
Lassen	15	15	1,539	8	974	7	7	565
Los Angeles	23	24	615	4	6	19	20	609
Madera	51	60	6,996	21	2,889	30	39	4,107
Marin	2	2	(D)	1	(D)	1	1	(D)
Mendocino	21	21	31,150	5	(D)	16	16	(D)
Merced	45	53	9,589	14	1,761	31	39	7,828
Modoc	3	5	(D)	1	(D)	2	4	(D)
Mono	2	2	(D)	2	(D)	-	-	-
Monterey	27	27	4,995	10	2,549	17	17	2,446
Napa	5	7	52	-	-	5	7	52
Nevada	4	4	30	-	-	4	4	30
Orange	1	2	(D)	-	-	1	2	(D)
Placer	34	36	3,431	12	1,678	22	24	1,753
Plumas	3	3	520	2	(D)	1	1	(D)
Riverside	57	68	42,763	20	37,116	37	48	5,647
Sacramento	44	51	13,552	11	506	33	40	13,046
San Benito	13	13	8,404	5	492	8	8	7,912
San Bernardino	21	27	475	9	84	12	18	391
San Diego	110	130	78,617	34	72,547	76	96	6,070
San Joaquin	50	63	8,349	16	(D)	34	47	(D)
San Luis Obispo	41	46	2,734	15	918	26	31	1,816
San Mateo	2	2	(D)	-	-	2	2	(D)
Santa Barbara	11	11	6,432	5	6,081	6	6	351
Santa Clara	9	9	499	7	(D)	2	2	(D)
Santa Cruz	7	7	1,013	3	27	4	4	986
Shasta	25	28	6,157	5	(D)	20	23	(D)
Siskiyou	12	14	2,199	3	855	9	11	1,344
Solano	9	9	(D)	-	-	9	9	(D)
Sonoma	28	29	2,360	12	(D)	16	17	(D)
Stanislaus	65	71	4,571	32	1,826	33	39	2,745
Sutter	20	29	8,736	5	120	15	24	8,616
Tehama	28	31	1,857	7	251	21	24	1,606
Trinity	15	17	6,880	7	3,194	8	10	3,686
Tulare	106	122	63,775	53	(D)	53	69	(D)
Tuolumne	3	3	(D)	-	-	3	3	(D)
Ventura	22	29	6,163	4	58	18	25	6,105
Yolo	18	19	5,374	1	(D)	17	18	(D)
Yuba	18	19	1,167	8	24	10	11	1,143

[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								
California	296	354	78,390	108	41,201	188	246	37,189
COUNTIES								
Alameda	2	2	(D)	2	(D)	-	-	-
Amador	1	1	(D)	-	-	1	1	(D)
Butte	2	2	(D)	-	-	2	2	(D)
Colusa	2	2	(D)	-	-	2	2	(D)
Contra Costa	3	3	107	3	107	-	-	-
El Dorado	2	2	(D)	1	(D)	1	1	(D)
Fresno	24	26	2,705	10	331	14	16	2,374
Glenn	4	4	194	4	194	-	-	-
Humboldt	8	8	12,847	-	-	8	8	12,847
Imperial	7	10	4,070	4	640	3	6	3,430
Kern	4	7	451	-	-	4	7	451
Kings	4	8	160	-	-	4	8	160
Lake	2	2	(D)	-	-	2	2	(D)
Lassen	1	1	(D)	-	-	1	1	(D)
Los Angeles	1	1	(D)	-	-	1	1	(D)
Madera	6	7	249	3	117	3	4	132
Mariposa	3	3	495	3	495	-	-	-
Mendocino	1	1	(D)	1	(D)	-	-	-
Merced	14	17	2,823	5	217	9	12	2,606
Monterey	3	3	(D)	1	(D)	2	2	(D)
Napa	2	4	(D)	-	-	2	4	(D)
Nevada	3	6	693	-	-	3	6	693
Orange	3	3	9	3	9	-	-	-
Placer	3	3	135	-	-	3	3	135
Riverside	13	16	176	4	54	9	12	122
Sacramento	11	11	113	5	85	6	6	28
San Bernardino	4	5	(D)	3	(D)	1	2	(D)
San Diego	25	30	381	10	210	15	20	171
San Joaquin	15	20	5,119	3	15	12	17	5,104
San Luis Obispo	9	9	194	4	(D)	5	5	(D)
San Mateo	3	3	120	-	-	3	3	120
Santa Barbara	8	11	303	-	-	8	11	303
Santa Clara	9	9	266	4	220	5	5	46
Santa Cruz	9	9	34	-	-	9	9	34
Shasta	6	7	734	-	-	6	7	734
Siskiyou	3	4	(D)	2	(D)	1	2	(D)
Solano	1	1	(D)	1	(D)	-	-	-
Sonoma	20	23	380	8	278	12	15	102
Stanislaus	10	12	1,047	3	(D)	7	9	(D)
Sutter	21	27	3,881	16	(D)	5	11	(D)
Tehama	2	2	(D)	-	-	2	2	(D)
Tulare	13	18	1,049	5	158	8	13	891
Ventura	6	8	530	-	-	6	8	530
Yolo	1	1	(D)	-	-	1	1	(D)
Yuba	2	2	(D)	-	-	2	2	(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								
California	4,022	5,379	529,162	2,027	202,146	1,995	3,352	327,016
COUNTIES								
Alameda	31	40	2,049	13	948	18	27	1,101
Amador	1	1	(D)	-	-	1	1	(D)
Butte	78	122	9,799	26	2,633	52	96	7,166
Calaveras	7	7	73	3	39	4	4	34
Colusa	35	49	8,353	17	1,699	18	32	6,654
Contra Costa	13	15	1,155	4	45	9	11	1,110
Del Norte	1	2	(D)	-	-	1	2	(D)
El Dorado	10	13	126	5	25	5	8	101
Fresno	759	995	92,317	468	48,385	291	527	43,932
Glenn	41	54	13,301	20	3,426	21	34	9,875
Humboldt	8	9	102	-	-	8	9	102
Imperial	11	18	2,573	2	(D)	9	16	(D)
Inyo	5	5	10	-	-	5	5	10
Kern	77	108	15,475	42	8,118	35	66	7,357
Kings	28	41	10,310	10	714	18	31	9,596
Lake	11	13	221	4	98	7	9	123
Lassen	1	1	(D)	-	-	1	1	(D)
Los Angeles	153	199	3,040	74	659	79	125	2,381
Madera	98	135	18,240	51	8,302	47	84	9,938
Marin	2	2	(D)	1	(D)	1	1	(D)
Mariposa	4	4	99	-	-	4	4	99
Mendocino	7	8	1,512	3	580	4	5	932
Merced	241	288	26,710	165	17,745	76	123	8,965
Monterey	121	166	21,999	63	4,239	58	103	17,760
Napa	17	20	7,446	5	(D)	12	15	(D)
Orange	72	99	4,208	36	1,510	36	63	2,698
Placer	69	80	2,823	36	1,032	33	44	1,791
Riverside	166	222	24,402	78	9,977	88	144	14,425
Sacramento	82	118	16,139	30	6,864	52	88	9,275
San Benito	18	24	1,209	10	1,059	8	14	150
San Bernardino	57	83	4,880	19	524	38	64	4,356
San Diego	215	290	6,291	85	2,647	130	205	3,644
San Francisco	3	3	3	3	3	-	-	-
San Joaquin	190	246	25,860	102	12,622	88	144	13,238
San Luis Obispo	83	105	10,671	27	3,356	56	78	7,315
San Mateo	18	34	680	3	7	15	31	673
Santa Barbara	56	79	2,045	23	194	33	56	1,851
Santa Clara	141	207	2,097	61	1,116	80	146	981
Santa Cruz	74	111	6,191	25	4,458	49	86	1,733
Shasta	6	9	(D)	1	(D)	5	8	22
Siskiyou	6	7	2,234	-	-	6	7	2,234
Solano	43	57	10,329	23	6,109	20	34	4,220
Sonoma	50	58	2,445	17	1,480	33	41	965
Stanislaus	73	87	6,173	45	3,216	28	42	2,957
Sutter	292	403	37,881	158	14,981	134	245	22,900
Tehama	16	26	9,448	3	61	13	23	9,387
Trinity	2	2	(D)	-	-	2	2	(D)
Tulare	224	289	26,476	132	10,843	92	157	15,633
Ventura	163	231	22,972	74	4,758	89	157	18,214
Yolo	68	91	54,032	25	6,993	43	66	47,039
Yuba	75	103	12,687	35	6,115	40	68	6,572

[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								
California	803	899	204,955	282	58,157	521	617	146,798
COUNTIES								
Alameda	2	2	(D)	-	-	2	2	(D)
Amador	2	2	(D)	-	-	2	2	(D)
Butte	11	12	547	6	474	5	6	73
Calaveras	6	6	(D)	2	(D)	4	4	(D)
Colusa	7	7	887	2	(D)	5	5	(D)
Contra Costa	5	5	(D)	2	(D)	3	3	(D)
Del Norte	1	1	(D)	1	(D)	-	-	-
El Dorado	27	27	599	4	132	23	23	467
Fresno	70	73	4,418	46	2,247	24	27	2,171
Glenn	7	9	663	1	(D)	6	8	(D)
Humboldt	12	12	(D)	7	(D)	5	5	(D)
Imperial	7	7	1,961	6	(D)	1	1	(D)
Inyo	5	5	10	-	-	5	5	10
Kern	11	12	18,036	5	(D)	6	7	(D)
Kings	13	13	1,474	4	1,174	9	9	300
Lake	10	12	111	-	-	10	12	111
Lassen	9	9	3,059	-	-	9	9	3,059
Los Angeles	8	8	10,001	3	9,841	5	5	160
Madera	12	12	10,986	4	(D)	8	8	(D)
Mariposa	6	6	6,808	5	(D)	1	1	(D)
Mendocino	21	21	47,032	8	489	13	13	46,543
Merced	23	31	8,683	7	6,971	16	24	1,712
Modoc	1	1	(D)	-	-	1	1	(D)
Monterey	15	19	10,469	3	(D)	12	16	(D)
Napa	6	7	(D)	1	(D)	5	6	(D)
Nevada	9	9	1,202	3	9	6	6	1,193
Orange	6	7	852	4	(D)	2	3	(D)
Placer	9	12	181	-	-	9	12	181
Plumas	8	8	707	5	692	3	3	15
Riverside	48	57	1,619	20	804	28	37	815
Sacramento	23	27	1,881	2	(D)	21	25	(D)
San Benito	7	10	5,076	4	36	3	6	5,040
San Bernardino	24	27	1,728	13	(D)	11	14	(D)
San Diego	37	41	2,412	13	89	24	28	2,323
San Joaquin	44	51	9,724	12	1,233	32	39	8,491
San Luis Obispo	26	31	5,512	7	(D)	19	24	(D)
San Mateo	3	3	60	3	60	-	-	-
Santa Barbara	11	13	5,947	1	(D)	10	12	(D)
Santa Clara	15	19	923	3	(D)	12	16	(D)
Santa Cruz	4	4	62	-	-	4	4	62
Shasta	31	31	2,448	12	1,794	19	19	654
Siskiyou	4	4	916	-	-	4	4	916
Solano	11	14	230	3	195	8	11	35
Sonoma	41	41	1,070	9	85	32	32	985
Stanislaus	27	30	3,520	8	150	19	22	3,370
Sutter	11	14	283	5	228	6	9	55
Tehama	16	16	439	3	132	13	13	307
Trinity	1	3	(D)	-	-	1	3	(D)
Tulare	59	62	5,062	28	1,072	31	34	3,990
Tuolumne	6	8	110	-	-	6	8	110
Ventura	14	20	(D)	5	(D)	9	15	440
Yolo	4	5	(D)	2	(D)	2	3	(D)
Yuba	7	13	515	-	-	7	13	515

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

Table 47. **Women Principal Operators - Selected Farm Characteristics: 2002**

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

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by economic class (see text) and primary occupation					
						Farming			Other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
California	12,615	2,033,470	5,708	328,556	968,563	3,020	1,557	2,841	2,772	1,187	1,238
COUNTIES											
Alameda	68	6,787	26	261	653	7	6	12	26	11	6
Alpine	3	(D)	1	(D)	(D)	-	-	-	2	1	-
Amador	112	16,817	40	812	2,312	33	29	17	15	6	12
Butte	298	15,649	167	8,626	9,772	87	29	76	48	32	26
Calaveras	135	56,725	39	351	1,022	39	28	17	33	13	5
Colusa	104	39,130	78	17,524	12,026	16	7	51	7	2	21
Contra Costa	161	8,215	33	741	1,872	54	33	13	35	16	10
Del Norte	22	180	6	38	50	4	2	1	13	2	-
El Dorado	283	8,655	99	630	1,721	81	47	31	87	29	8
Fresno	595	107,430	395	68,257	154,629	103	66	237	74	35	80
Glenn	146	33,562	91	9,519	8,607	20	23	58	14	13	18
Humboldt	215	61,420	73	823	4,043	49	33	47	51	12	23
Imperial	25	2,035	11	1,463	1,325	8	3	9	4	-	1
Inyo	24	200	4	38	76	-	6	2	15	1	-
Kern	300	84,046	80	16,401	41,055	75	37	57	81	21	29
Kings	87	31,940	48	16,571	28,148	17	3	31	17	10	9
Lake	141	19,430	94	1,812	3,698	31	20	31	33	15	11
Lassen	66	56,507	18	2,601	1,265	26	4	9	18	6	3
Los Angeles	501	18,496	93	804	22,878	195	58	52	153	27	16
Madera	198	33,212	90	10,366	18,002	45	27	66	25	11	24
Marin	52	14,084	19	145	2,299	4	4	14	7	11	12
Mariposa	47	23,918	10	33	611	19	7	8	9	1	3
Mendocino	228	67,545	108	1,938	5,419	68	24	44	44	24	24
Merced	267	54,102	148	18,875	56,412	60	10	120	41	14	22
Modoc	47	43,913	21	4,911	2,056	6	8	18	5	2	8
Mono	7	463	2	(D)	67	3	-	-	1	2	1
Monterey	168	47,125	67	4,340	55,146	39	16	48	32	22	11
Napa	210	22,129	166	3,698	18,798	27	19	71	29	22	42
Nevada	164	10,296	42	184	1,990	46	26	8	58	24	2
Orange	69	1,478	25	126	689	11	10	9	23	13	3
Placer	364	15,207	55	568	1,930	113	56	35	105	47	8
Plumas	26	2,991	1	(D)	137	8	2	2	7	6	1
Riverside	746	24,832	225	6,715	32,567	152	120	106	225	68	75
Sacramento	348	26,277	74	3,042	9,761	110	39	44	105	33	17
San Benito	131	90,536	38	4,000	12,621	32	6	19	53	13	8
San Bernardino	291	27,848	101	1,816	26,458	85	43	39	62	34	28
San Diego	1,010	34,754	674	5,797	67,451	219	145	220	165	121	140
San Joaquin	412	36,294	220	19,572	36,301	67	36	119	94	43	53
San Luis Obispo	421	106,544	161	3,648	38,696	110	55	91	97	35	33
San Mateo	79	2,761	24	427	1,202	26	9	5	19	7	13
Santa Barbara	256	56,951	129	2,373	27,189	61	32	56	49	22	36
Santa Clara	212	30,125	85	1,656	9,352	79	13	25	46	31	18
Santa Cruz	136	2,445	79	927	10,771	26	16	41	28	16	9
Shasta	285	37,494	71	943	2,845	87	32	47	85	16	18
Sierra	7	(D)	1	(D)	(D)	2	-	2	3	-	-
Siskiyou	101	43,199	30	3,577	1,683	31	15	18	16	10	11
Solano	187	22,094	66	4,272	5,599	56	20	36	42	20	13
Sonoma	647	46,469	313	5,621	47,518	164	71	147	140	58	67
Stanislaus	413	46,705	226	14,349	33,896	85	39	128	73	38	50
Sutter	125	13,653	104	10,963	8,992	14	9	51	32	7	12
Tehama	305	234,812	105	2,084	3,612	95	58	48	64	26	14
Trinity	38	5,267	16	84	198	6	4	1	16	7	4
Tulare	542	132,482	416	26,998	76,141	64	53	211	80	41	93
Tuolumne	79	4,895	13	95	409	38	8	11	20	2	-
Ventura	393	33,279	269	5,644	40,348	57	50	112	66	53	55
Yolo	182	47,562	77	5,114	12,068	37	24	33	45	22	21
Yuba	136	20,321	41	5,793	4,050	23	17	37	35	13	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								
California	33,590	35,507	8,312,531	7,003	911,892	26,587	28,504	7,400,639
COUNTIES								
Alameda	201	211	58,180	31	2,666	170	180	55,514
Alpine	12	12	12,424	2	(D)	10	10	(D)
Amador	244	253	99,005	55	5,490	189	198	93,515
Butte	856	904	101,211	178	8,192	678	726	93,019
Calaveras	343	364	109,468	49	13,699	294	315	95,769
Colusa	303	316	137,423	63	20,754	240	253	116,669
Contra Costa	299	321	61,857	82	5,621	217	239	56,236
Del Norte	61	66	9,353	9	96	52	57	9,257
El Dorado	662	709	38,413	126	4,731	536	583	33,682
Fresno	2,071	2,166	529,183	338	44,268	1,733	1,828	484,915
Glenn	518	542	167,528	87	19,790	431	455	147,738
Humboldt	506	536	246,998	118	32,648	388	418	214,350
Imperial	110	115	65,940	14	1,065	96	101	64,875
Inyo	45	47	21,284	11	50	34	36	21,234
Kern	871	915	488,238	145	41,216	726	770	447,022
Kings	375	392	105,917	37	9,766	338	355	96,151
Lake	393	413	69,234	75	10,764	318	338	58,470
Lassen	228	240	224,732	34	(D)	194	206	(D)
Los Angeles	942	1,046	48,766	305	5,198	637	741	43,568
Madera	603	636	204,237	113	23,138	490	523	181,099
Marin	129	135	44,309	28	2,219	101	107	42,090
Mariposa	168	178	119,380	30	4,262	138	148	115,118
Mendocino	587	629	310,120	126	37,503	461	503	272,617
Merced	867	910	227,269	134	27,901	733	776	199,368
Modoc	181	195	181,778	18	13,881	163	177	167,897
Mono	34	36	12,756	2	(D)	32	34	(D)
Monterey	434	467	276,993	92	18,086	342	375	258,907
Napa	587	622	67,670	109	9,679	478	513	57,991
Nevada	365	388	43,049	89	4,109	276	299	38,940
Orange	147	154	3,691	57	1,312	90	97	2,379
Placer	912	961	69,737	211	9,166	701	750	60,571
Plumas	84	85	52,142	23	2,695	61	62	49,447
Riverside	1,591	1,689	142,973	358	12,290	1,233	1,331	130,683
Sacramento	838	906	135,553	185	11,798	653	721	123,755
San Benito	304	327	234,951	64	38,783	240	263	196,168
San Bernardino	638	685	47,027	178	19,869	460	507	27,158
San Diego	2,397	2,499	95,553	625	11,937	1,772	1,874	83,616
San Joaquin	1,360	1,416	180,136	235	12,397	1,125	1,181	167,739
San Luis Obispo	1,071	1,149	506,137	238	50,936	833	911	455,201
San Mateo	131	148	7,936	38	737	93	110	7,199
Santa Barbara	588	632	210,842	154	37,986	434	478	172,856
Santa Clara	479	504	119,174	131	19,205	348	373	99,969
Santa Cruz	347	384	24,873	73	1,185	274	311	23,688
Shasta	672	721	185,020	149	11,954	523	572	173,066
Sierra	27	28	36,627	7	(D)	20	21	(D)
Siskiyou	420	439	258,399	56	8,541	364	383	249,858
Solano	454	490	90,535	96	7,472	358	394	83,063
Sonoma	1,597	1,702	156,955	335	27,135	1,262	1,367	129,820
Stanislaus	1,419	1,475	221,480	249	14,768	1,170	1,226	206,712
Sutter	500	531	125,928	77	5,570	423	454	120,358
Tehama	816	837	566,753	201	18,149	615	636	548,604
Trinity	74	83	17,709	20	2,193	54	63	15,516
Tulare	1,766	1,832	348,410	302	112,582	1,464	1,530	235,828
Tuolumne	200	214	55,303	45	3,663	155	169	51,640
Ventura	928	977	114,687	217	14,794	711	760	99,893
Yolo	433	455	154,225	102	37,535	331	353	116,690
Yuba	402	420	67,060	77	15,019	325	343	52,041

[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										
California	12,615	10,578	976,956	168,493	1,047	837,852	115,023	990	218,662	45,040
COUNTIES										
Alameda	68	51	2,789	(D)	7	2,916	(D)	10	1,082	-
Alpine	3	3	(D)	(D)	-	-	-	-	-	-
Amador	112	91	(D)	603	19	8,525	(D)	2	(D)	(D)
Butte	298	256	10,407	4,891	19	2,794	1,512	23	2,448	2,223
Calaveras	135	117	43,490	(D)	11	11,255	(D)	7	1,980	(D)
Colusa	104	56	(D)	4,867	20	(D)	7,840	28	5,828	4,817
Contra Costa	161	137	7,159	671	11	919	65	13	137	5
Del Norte	22	19	163	(D)	1	(D)	(D)	2	(D)	-
El Dorado	283	256	5,906	(D)	18	2,096	(D)	9	653	(D)
Fresno	595	477	50,022	30,150	68	51,095	33,123	50	6,313	4,984
Glenn	146	117	12,273	4,271	11	6,966	(D)	18	14,323	(D)
Humboldt	215	164	39,063	497	24	19,498	216	27	2,859	110
Imperial	25	22	(D)	1,161	2	(D)	(D)	1	(D)	(D)
Inyo	24	20	107	(D)	4	93	(D)	-	-	-
Kern	300	241	30,665	5,768	36	44,150	5,027	23	9,231	5,606
Kings	87	64	4,489	3,322	12	19,146	6,907	11	8,305	6,342
Lake	141	134	(D)	1,615	5	(D)	197	2	(D)	-
Lassen	66	52	(D)	90	12	52,604	2,511	2	(D)	-
Los Angeles	501	403	12,469	(D)	28	1,552	(D)	70	4,475	472
Madera	198	173	14,711	6,598	20	(D)	(D)	5	(D)	(D)
Marin	52	32	(D)	129	6	(D)	(D)	14	7,509	(D)
Mariposa	47	38	4,546	(D)	6	(D)	(D)	3	(D)	-
Mendocino	228	182	40,623	1,661	21	20,037	260	25	6,885	17
Merced	267	204	29,034	10,035	34	17,398	6,661	29	7,670	2,179
Modoc	47	23	20,287	3,243	16	23,369	(D)	8	257	(D)
Mono	7	4	(D)	(D)	2	(D)	-	1	(D)	(D)
Monterey	168	123	27,887	2,356	14	12,736	1,018	31	6,502	966
Napa	210	187	14,823	2,929	13	957	141	10	6,349	628
Nevada	164	151	8,290	152	8	(D)	(D)	5	(D)	(D)
Orange	69	61	(D)	114	1	(D)	(D)	7	(D)	(D)
Placer	364	304	9,333	(D)	39	3,709	310	21	2,165	(D)
Plumas	26	16	(D)	-	9	2,590	(D)	1	(D)	-
Riverside	746	671	20,311	4,086	43	3,204	(D)	32	1,317	(D)
Sacramento	348	284	13,264	875	35	9,237	1,132	29	3,776	1,035
San Benito	131	107	65,727	(D)	19	24,744	2,566	5	65	(D)
San Bernardino	291	261	26,380	1,564	17	580	(D)	13	888	(D)
San Diego	1,010	930	32,596	5,097	34	1,686	523	46	472	177
San Joaquin	412	354	15,328	5,959	31	18,329	12,662	27	2,637	951
San Luis Obispo	421	328	39,931	3,015	43	26,295	565	50	40,318	68
San Mateo	79	67	2,536	241	1	(D)	(D)	11	(D)	(D)
Santa Barbara	256	214	32,488	1,656	13	9,869	329	29	14,594	388
Santa Clara	212	182	24,439	1,494	13	3,778	(D)	17	1,908	(D)
Santa Cruz	136	110	1,650	423	5	175	9	21	620	495
Shasta	285	234	15,992	(D)	33	20,474	(D)	18	1,028	26
Sierra	7	5	(D)	(D)	-	-	-	2	(D)	-
Siskiyou	101	88	10,573	1,410	9	32,346	2,167	4	280	-
Solano	187	151	9,462	2,777	9	11,096	1,310	27	1,536	185
Sonoma	647	524	28,430	3,662	62	17,025	1,894	61	1,014	65
Stanislaus	413	342	19,731	10,524	36	23,889	2,556	35	3,085	1,269
Sutter	125	94	5,186	3,812	20	5,715	4,402	11	2,752	2,749
Tehama	305	267	(D)	1,434	31	(D)	(D)	7	(D)	(D)
Trinity	38	30	(D)	(D)	7	1,194	(D)	1	(D)	(D)
Tulare	542	478	111,398	20,154	40	19,955	5,965	24	1,129	879
Tuolumne	79	70	2,946	(D)	8	(D)	-	1	(D)	(D)
Ventura	393	353	13,933	5,324	9	6,092	(D)	31	13,254	(D)
Yolo	182	149	9,834	2,468	12	33,216	(D)	21	4,512	(D)
Yuba	136	107	13,934	3,311	20	4,721	936	9	1,666	1,546

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								
California	9,784	11,985	2,399,391	4,578	804,055	5,206	7,407	1,595,336
COUNTIES								
Alameda	34	43	8,734	11	5,583	23	32	3,151
Amador	36	40	5,257	14	1,986	22	26	3,271
Butte	195	229	15,343	79	2,972	116	150	12,371
Calaveras	58	66	35,716	18	22,889	40	48	12,827
Colusa	94	107	35,795	44	10,892	50	63	24,903
Contra Costa	77	88	6,969	42	1,802	35	46	5,167
Del Norte	1	1	(D)	-	-	1	1	(D)
El Dorado	54	61	4,380	10	140	44	51	4,240
Fresno	1,073	1,324	160,829	648	65,828	425	676	95,001
Glenn	127	158	30,255	69	5,398	58	89	24,857
Humboldt	31	35	52,888	16	(D)	15	19	(D)
Imperial	119	161	62,801	67	22,746	52	94	40,055
Inyo	6	6	(D)	1	(D)	5	5	10
Kern	224	283	412,707	75	202,441	149	208	210,266
Kings	157	202	38,788	88	9,791	69	114	28,997
Lake	83	97	8,602	34	1,893	49	63	6,709
Lassen	28	32	37,657	4	(D)	24	28	(D)
Los Angeles	302	431	11,360	113	2,085	189	318	9,275
Madera	182	214	90,448	87	12,773	95	127	77,675
Marin	15	15	4,022	4	(D)	11	11	(D)
Mariposa	33	38	7,374	18	2,063	15	20	5,311
Mendocino	74	74	10,106	39	4,684	35	35	5,422
Merced	475	594	180,069	248	50,147	227	346	129,922
Modoc	9	9	45,043	4	33,121	5	5	11,922
Mono	6	6	1,143	2	(D)	4	4	(D)
Monterey	264	369	134,554	128	14,478	136	241	120,076
Napa	180	225	20,913	42	468	138	183	20,445
Nevada	26	26	(D)	5	31	21	21	(D)
Orange	54	62	(D)	24	1,470	30	38	(D)
Placer	86	103	5,523	21	958	65	82	4,565
Plumas	6	6	8,499	-	-	6	6	8,499
Riverside	571	727	62,382	246	36,464	325	481	25,918
Sacramento	119	143	24,939	36	6,603	83	107	18,336
San Benito	127	165	53,899	61	5,316	66	104	48,583
San Bernardino	225	282	38,250	106	24,567	119	176	13,683
San Diego	736	877	25,062	327	8,693	409	550	16,369
San Joaquin	377	435	60,145	181	20,644	196	254	39,501
San Luis Obispo	224	243	59,083	121	28,172	103	122	30,911
San Mateo	30	38	1,802	14	1,094	16	24	708
Santa Barbara	209	276	110,721	69	13,128	140	207	97,593
Santa Clara	139	176	13,766	67	7,086	72	109	6,680
Santa Cruz	149	197	14,020	51	1,548	98	146	12,472
Shasta	62	72	10,116	15	3,059	47	57	7,057
Sierra	4	5	1,533	1	(D)	3	4	(D)
Siskiyou	24	26	2,292	6	705	18	20	1,587
Solano	140	157	23,948	69	5,672	71	88	18,276
Sonoma	319	351	23,831	109	3,069	210	242	20,762
Stanislaus	444	532	66,786	220	10,197	224	312	56,589
Sutter	153	195	56,175	70	7,563	83	125	48,612
Tehama	141	177	34,986	83	13,550	58	94	21,436
Tulare	949	1,170	99,275	528	36,994	421	642	62,281
Tuolumne	19	22	1,257	9	1,005	10	13	252
Ventura	331	403	35,670	152	10,442	179	251	25,228
Yolo	116	132	65,017	62	37,373	54	70	27,644
Yuba	67	79	16,360	20	9,182	47	59	7,178

[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	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Total farms	79,631	424	14	451	2,128	576	821
Oilseed and grain farming (1111)	2,764	11	-	2	263	11	388
Vegetable and melon farming (1112)	2,898	2	-	6	30	12	41
Fruit and tree nut farming (1113)	36,574	59	-	147	1,169	89	249
Greenhouse, nursery, and floriculture production (1114)	4,388	45	-	5	45	25	1
Other crop farming (1119)	4,774	18	1	8	45	3	51
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	569	-	-	-	-	-	1
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	4,205	18	1	8	45	3	50
Beef cattle ranching and farming (112111)	11,259	146	11	167	256	246	59
Cattle feedlots (112112)	553	13	-	10	5	22	-
Dairy cattle and milk production (11212)	2,361	-	-	-	14	6	1
Hog and pig farming (1122)	626	-	-	10	25	2	-
Poultry and egg production (1123)	914	1	-	6	34	9	1
Sheep and goat farming (1124)	2,485	16	-	32	60	44	13
Animal aquaculture and other animal production (1125,1129)	10,035	113	2	58	182	107	17

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Total farms	592	89	1,116	6,281	1,283	993	537
Oilseed and grain farming (1111)	8	-	-	73	278	8	30
Vegetable and melon farming (1112)	36	-	24	393	2	71	73
Fruit and tree nut farming (1113)	163	4	412	4,141	530	85	57
Greenhouse, nursery, and floriculture production (1114)	29	14	125	96	5	81	8
Other crop farming (1119)	28	2	7	445	103	34	274
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	172	2	-	5
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	28	2	7	273	101	34	269
Beef cattle ranching and farming (112111)	105	35	173	558	210	357	17
Cattle feedlots (112112)	7	2	16	45	-	21	16
Dairy cattle and milk production (11212)	1	13	-	111	67	134	1
Hog and pig farming (1122)	2	3	4	18	3	12	3
Poultry and egg production (1123)	5	4	20	49	1	5	2
Sheep and goat farming (1124)	25	7	77	56	22	63	5
Animal aquaculture and other animal production (1125,1129)	183	5	258	296	62	122	51

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Total farms	85	2,147	1,154	880	419	1,543	1,780
Oilseed and grain farming (1111)	-	48	78	16	17	23	20
Vegetable and melon farming (1112)	3	122	27	10	6	51	20
Fruit and tree nut farming (1113)	3	717	357	579	6	283	1,005
Greenhouse, nursery, and floriculture production (1114)	2	71	10	31	18	322	21
Other crop farming (1119)	5	346	287	39	77	54	101
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	105	130	-	-	-	24
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	5	241	157	39	77	54	77
Beef cattle ranching and farming (112111)	40	361	132	81	153	65	297
Cattle feedlots (112112)	2	23	6	5	9	13	19
Dairy cattle and milk production (11212)	-	38	146	3	4	7	43
Hog and pig farming (1122)	-	26	12	9	15	22	13
Poultry and egg production (1123)	5	20	20	6	2	34	21
Sheep and goat farming (1124)	2	60	18	32	35	62	56
Animal aquaculture and other animal production (1125,1129)	23	315	61	69	77	607	164

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Total farms	254	284	1,184	2,964	428	63	1,216
Oilseed and grain farming (1111)	3	3	7	110	26	-	22
Vegetable and melon farming (1112)	8	9	29	154	23	4	188
Fruit and tree nut farming (1113)	25	20	459	1,317	1	2	347
Greenhouse, nursery, and floriculture production (1114)	18	8	117	29	-	-	179
Other crop farming (1119)	3	3	55	345	118	15	40
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	69	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	3	3	55	276	118	15	40
Beef cattle ranching and farming (112111)	91	150	233	430	169	26	242
Cattle feedlots (112112)	2	6	8	4	9	-	9
Dairy cattle and milk production (11212)	30	4	9	313	1	-	4
Hog and pig farming (1122)	-	4	15	18	-	-	7
Poultry and egg production (1123)	3	4	11	38	4	-	20
Sheep and goat farming (1124)	20	19	104	56	14	3	36
Animal aquaculture and other animal production (1125,1129)	51	54	137	150	63	13	122

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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	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Total farms	1,456	599	348	1,438	142	3,186	1,513
Oilseed and grain farming (1111)	5	-	8	46	3	43	95
Vegetable and melon farming (1112)	17	23	10	23	1	84	54
Fruit and tree nut farming (1113)	1,221	73	100	203	6	1,374	211
Greenhouse, nursery, and floriculture production (1114)	28	63	100	85	4	210	65
Other crop farming (1119)	12	18	12	19	13	127	102
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	2	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	12	18	12	19	13	125	102
Beef cattle ranching and farming (112111)	57	153	14	435	58	168	352
Cattle feedlots (112112)	3	11	4	19	2	24	22
Dairy cattle and milk production (11212)	4	12	-	16	1	86	67
Hog and pig farming (1122)	7	12	3	27	1	41	21
Poultry and egg production (1123)	10	18	5	20	3	47	50
Sheep and goat farming (1124)	23	58	5	132	5	113	82
Animal aquaculture and other animal production (1125,1129)	69	158	87	413	45	869	392

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Total farms	677	1,386	5,255	8	4,026	2,322	306	1,444
Oilseed and grain farming (1111)	10	21	25	-	108	44	4	22
Vegetable and melon farming (1112)	43	36	68	-	179	175	27	94
Fruit and tree nut farming (1113)	197	434	3,430	-	2,399	859	25	695
Greenhouse, nursery, and floriculture production (1114)	30	129	826	7	72	118	101	145
Other crop farming (1119)	34	68	37	-	238	162	7	31
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	34	68	37	-	238	162	7	31
Beef cattle ranching and farming (112111)	186	85	131	-	400	528	33	191
Cattle feedlots (112112)	1	10	7	-	15	12	-	5
Dairy cattle and milk production (11212)	8	132	12	-	160	15	1	5
Hog and pig farming (1122)	9	25	26	-	11	14	4	5
Poultry and egg production (1123)	2	41	36	-	52	21	6	5
Sheep and goat farming (1124)	27	42	47	-	87	62	15	16
Animal aquaculture and other animal production (1125,1129)	130	363	610	1	305	312	83	230

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Total farms	1,026	754	1,126	52	796	915	3,447	4,267
Oilseed and grain farming (1111)	6	6	21	1	23	51	24	95
Vegetable and melon farming (1112)	78	53	21	1	44	29	120	47
Fruit and tree nut farming (1113)	319	350	161	-	25	297	1,820	2,241
Greenhouse, nursery, and floriculture production (1114)	155	171	42	1	28	38	228	65
Other crop farming (1119)	46	8	82	6	211	87	40	256
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	46	8	82	6	211	87	40	256
Beef cattle ranching and farming (112111)	136	37	404	24	261	125	361	741
Cattle feedlots (112112)	-	4	20	5	11	8	28	26
Dairy cattle and milk production (11212)	9	4	40	-	10	11	110	321
Hog and pig farming (1122)	6	5	21	-	10	17	50	23
Poultry and egg production (1123)	12	8	13	-	10	21	41	76
Sheep and goat farming (1124)	37	8	76	2	48	55	259	62
Animal aquaculture and other animal production (1125,1129)	222	100	225	12	115	176	366	314

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total farms	1,391	1,573	135	5,738	358	2,318	1,060	863
Oilseed and grain farming (1111)	266	19	-	127	-	8	112	126
Vegetable and melon farming (1112)	37	20	6	53	7	76	109	19
Fruit and tree nut farming (1113)	852	639	32	4,002	31	1,713	378	261
Greenhouse, nursery, and floriculture production (1114)	13	21	6	91	21	191	22	7
Other crop farming (1119)	66	74	-	321	7	18	147	18
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	4	-	-	55	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	62	74	-	266	7	18	147	18
Beef cattle ranching and farming (112111)	79	455	65	436	141	76	94	223
Cattle feedlots (112112)	1	5	4	11	10	-	5	8
Dairy cattle and milk production (11212)	5	34	3	305	19	4	8	9
Hog and pig farming (1122)	6	22	3	17	-	1	6	10
Poultry and egg production (1123)	5	12	2	31	8	9	8	17
Sheep and goat farming (1124)	22	73	2	59	32	8	46	45
Animal aquaculture and other animal production (1125,1129)	39	199	12	285	82	214	125	120

Appendix A.
General Explanation

DATA COLLECTION AND CAPTURE

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.

Report Forms

Two report forms 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 about the operation). Sample forms contained the same 19 sections 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. Approximately 569,000 respondents of CML received the sample form and the remaining 2.23 million received the nonsample report form.

Twelve regional versions of the nonsample form and 13 regional versions of the sample form were used. Alaska, region 13, did not have a nonsample form. Each regional version prelisted major crops of significance to the respective region.

Method of Enumeration

The method of enumeration for the 2002 Census of Agriculture was similar to that used during the 1997 Census of Agriculture. Mailout/mailback methodology was the primary method for collecting the data. The mailout/mailback method was supplemented with followups by mail, telephone, and personal enumeration.

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, Indiana. NASS statisticians were on site at NPC to provide technical guidance and monitor 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 census report form, and a return envelope.

There were two followup mailings to nonrespondents. The first was mailed in mid-February and involved about 1.4 million report forms. A second followup mailout occurred in late March 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/mailback enumeration. These report forms were labeled at NPC and shipped to the field offices for enumeration. Tagged records were excluded from the initial and both followups mailings. Once enumerated, tagged 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 because of their statistical influence to receive additional enumeration efforts. These efforts were referred to as "Advanced Followup", " MUST Followup, "Low Response County Followup", and "Last Call".

Advanced Followup focused on three groups of nonrespondents, those:

- Thought to be least likely to respond to the census.
- Thought to be easy and quick interviews.
- Those for which NASS was uncertain of their true farm status.

Each field office was responsible for carrying out all phases of this activity for their respective respondents. Computer-Assisted Telephone Interviewing (CATI) and face-to-face interviewing were used to collect the data. Advanced Followup took place between February and April 2003.

MUST Followup was a very important component in ensuring a complete census. MUST cases are large operations, the absence of which may significantly affect the accuracy of census results. Approximately 122,000 respondents were identified as MUST cases. Each MUST operation had to be enumerated, or if no longer in operation, their non-farm status documented/verified. The field offices were responsible for enumerating or resolving all MUST cases. CATI calling of nonrespondent MUST cases was conducted between March and June 2003. Extensive effort was made to contact and enumerate these operations.

Low Response County Followup was used to increase the response rate in all counties to at least 75 percent. CATI was used for this followup activity. In early April 2003, NASS's Sample Design Section identified counties with a response rate of less than 75 percent. CATI followup activities began in mid-April 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 and continued until mid-July 2003. Last Call nonrespondents were contacted by enumerators in the respective field offices or by one of the NASS Telephone Calling centers.

Data Capture

Data capture activities associated with the 2002 Census of Agriculture 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). In contrast, data capture for the 2002 Census of Agriculture consisted of scanning the census 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's 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 state office used existing Blaise Data Capture software, modified for the content of the census questionnaire, to key questionnaire 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. From this system the editing of respondent data was undertaken using:

- A computerized edit based on detailed editing specifications designed to minimize the number of records that needed manual intervention.

- An Analysis System, a set of tools that included mechanisms for identification and grouping of problem records and a means for manual correction of those records.

The edit used deterministic logic, previously reported data from NASS surveys and the 1997 Census of Agriculture, linear equations, and donor imputation when reviewing a record. 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.

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 involving a systematic item-by-item review of each value to be published at the county and then the State level. A national item Analytical 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 many materials that 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 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 census report form if they did not receive one in the mail.

DATA CHANGES

Prior to each agriculture census, the content of the census report forms and publication tables are 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 user is asked to identify and justify its specific data needs. As a result of this process, changes were made to several areas of the report form.

Highlights of these changes include:

Crop Data

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.

- Grain storage capacity.

- Acres of individual vegetables harvested for processing.

Expanded items which were reported in conjunction with similar crop items on the 1997 census report form but broken out and individually listed on the 2002 census form include:

- Upland cotton and Pima cotton replace total cotton.

- Peppermint and Spearmint replace total Mint for oil.

- Sunflower seed for oil and non-oil replace total Sunflower seed.

- Grass silage, haylage, and greenchop are divided and reworded so that Haylage, or greenchop from alfalfa or alfalfa mixtures and All other haylage, grass silage, or greenchop could be reported individually.

- Vegetable and Flower seeds was split into two items, Flower seeds and Vegetable seeds.

- Aquatic plants were listed separately and were not included in Other nursery and greenhouse.

- Lettuce and romaine were separated so that head, leaf, and romaine lettuce types could be reported individually.

- Total acres in trees and vines of all ages were broken out into bearing and nonbearing acres.

- Oranges were divided into Valencia and other oranges, including Navel.

- Loganberries were listed separately and were not included it in Other berries.

Merged items which were reported individually on the 1997 census report forms but were combined with another item(s) on the 2002 report form include:

- Sorghum cut for dry forage or hay and Sorghum hogged or grazed no longer have a separate item code but were included in Other field and forage crops.

- Grapes, dry weight and Grapes, fresh weight were merged into one item called Grapes.

Livestock and Poultry Data

Deleted items include:

- Litters of hogs farrowed.

- Number of feeder pigs sold.

- Layers and pullets 13 weeks old and older.

- Incubator egg capacity.

- Number of sheep and lambs shorn and pounds of wool shorn.

Added items include:

- Type of hog and pig operation, i.e. farrow to wean, farrow to feeder, etc.

- Type of producer, i.e independent grower, contractor or integrator, contractee.

- Inventory of Cattle on Feed.

Expanded items which were reported in conjunction with similar livestock or poultry items on the 1997 census report form but broken out and individually listed in the 2002 census include:

- Emus and Ostriches which were reported in all Other livestock in 1997.

- Llama, Bison, Deer, and Elk which were reported in all Other livestock in 1997.

- Other food fish, Baitfish, Crustaceans, Mollusks, Ornamental fish, and Sport or game fish were listed as separate items in the 2002 census. In 1997 they were reported in Other fish.

Merged items, livestock and poultry that were reported individually on the 1997 census report forms but were combined with another item(s) on the 2002 report forms, include:

- Number and value of sales of feeder pigs sold were combined with number and value of hogs and pigs sold.

- Number of heifers and heifer calves and 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.

- Inventory and total number sold of Turkeys for slaughter and Turkey hens kept for breeding were combined into one category called Turkeys.

- Gallons of goats milk was included with Other livestock products on the 2002 report form.

- Number or pounds of crawfish sold were included in crustaceans.

- Number of pounds of hybrid stripped bass sold were included with other food fish.

Economic, Land Use, or Operator Characteristic Data

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.

- 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 contacts, including units of 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) were collected separately in the report form. However, tabulations of these individual items are 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 Native 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. This section only appeared on the region 8 and 10 report forms and will be tabulated in a special publication to be published in the summer of 2004.

- 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 that share 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.

Expanded items which were reported in conjunction with similar items on the 1997 census report form but broken out and individually listed on the 2002 report form include:

- Patronage dividends 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.

Merged items which were reported individually on the 1997 census report form but were combined with another item(s) on the 2002 report form include:

- Cropland idle was merged with Cropland idle or used for cover crops or soil-improvement grasses, but not harvested and not pastured or grazed.
- Gross value of sales of several items were merged. These include:
  - Individual grains (e.g. corn, rice, wheat, etc.), dry beans and peas, flaxseed, popcorn, safflower, sunflower seed, and rye were merged 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.
  - Value of sales of cut Christmas trees was combined with value of short-rotation woody crops. Cut Christmas trees were a separate nursery sale item and short-rotation woody crops were collected in Other nursery crops in 1997.
  - Value of calves weighing less than 500 pounds sold and the value of cattle including calves 500 pounds or more sold were combined into one value of cattle and calves sold.
  - Value of angora goats and mohair, milk goats and their milk, and other goats were merged and combined into sheep, goats, and their products sold.
  - Value of sheep, lambs, and wool sold were combined into value of sheep, goats, and their products.
  - Value of horses and ponies of all ages and the value of mules, burros, and donkeys sold were merged and combined into value of horses, ponies, mules, burros, and donkeys.
  - Value of colonies of bees and honey, mink and their pelts, and rabbits and their pelts sold were

combined into 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, Gasoline, fuels, and oils purchased for the farm business.

- Production expenses for commercially mixed feed, including supplements and premixes, were included in Feed purchased for livestock and poultry.

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.

Abnormal farms. See Institutional, Research, Experimental, and American Indian Reservation Farms.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops which 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, and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Ginseng was reported in tenths of acres for Wisconsin and Michigan, but is published in whole acres for all States. 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 use'' section 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 for crops such as fruit and nuts, berries, vegetables, 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 and/or Farms by age and primary occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, 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.

American Indian farm operators, total. See American Indian and Alaska Native farm operators, total.

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. This number is found in Table 1 of Appendix B. Unlike the data by race presented in State Table 52 and County Table 43, these data include all operators who selected the American Indian or Alaskan Native race category on the census form, regardless of whether they also checked another racial category. It also includes the number of operators who did not report individually, but were counted on a supplemental report form from American Indian reservations.

Approximate land area. The approximate land area of counties (parish or area for Louisiana and Alaska respectively) and States represents the total land area as determined by records and calculations as of January 1, 2000. Every county in the United States is represented except Bloomfield County, Colorado which was formed in 2001. Data for what is now Bloomfield are included in the Adams County, Colorado tabulations. 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 counted in the principal county of operation. Also see Location of agricultural activity.

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 receiving 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 was improved in 2002, thus a direct comparison of numbers between the 1997 and 2002 may not be possible.

Baitfish: Fish used for bait. Examples include chubs, fathead minnows and other types of minnows, feeder goldfish, golden shiners, killifish, and suckers. This was a new category for 2002.

Bees. See Colonies of bees.

Cattle On Feed (COF) Inventory. This is a new item for the 2002 Census of Agriculture. In the 1997 census, cattle on feed was 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.

Chemicals. See Agricultural chemicals used, including fertilizer and/or Total farm production expenses - *Agricultural chemicals.*

Cherries. 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 was then 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.

Citrus enumeration. Census reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used since 1969 because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report form.

Two significant changes were implemented with the undertaking of 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 questionnaire.

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.

Colonies of bees and honey. In the 2002 Census of Agriculture, colonies of bees were tabulated in the county where the home farm was located that owned the colonies. In the 1997 Census of Agriculture, colonies were tabulated in counties 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 contractor which 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 which they sell independently. In the hog table, 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 crops differ from those asked in the 1997 census due to changes in the 2002 Farm Bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Land enrolled in the Conservation Reserve Programs (CRP) or Wetland 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 sugarcane for sugar in Florida and Texas and pineapples in Hawaii. Calendar year exceptions for the 1997 Census of Agriculture included citrus fruits, avocados, vegetables and sugarcane for sugar in Florida, sugarcane for sugar and citrus fruits in Texas, pineapples and coffee in Hawaii, and avocados and olives in California.

1) *Pineapples*. The data for Hawaii relate to the quantity harvested in the year ending May 31, 2002.

2) 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 grazed.

Cropland idle is included in 2002 but was not in the 1997 Census of Agriculture. In 1997, cropland idle was a separately reported category of land.

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 which 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 which was pastured before or after crops were harvested was included as harvested cropland rather than cropland for pasture or grazing.

Crustaceans. Invertebrate animals with many jointed legs and a hard external shell. Examples include crawfish, prawns, shrimp, and softshell crabs. This was 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. Data are for acres of Christmas trees in production and number of trees cut. They were reported as woodland crops. Live Christmas trees sold were reported as nursery crops.

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 of Agriculture, the sample 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 2002 Census of Agriculture sample form included questions on production expenses, fertilizers and chemicals application, machinery and equipment, market value of land and buildings, and farm labor.

Depreciation expense claimed. Depreciation is a new item for the 2002 Census of Agriculture. 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.

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 3 operators in the 2002 Census of Agriculture. The primary occupation classifications used were as follows:

- Farming. The operator spent 50 percent or more of his/her work time during the year 2002 at farming or ranching.

- Other. The operator spent more than 50 percent of his/her work time during the year 2002 at occupations other than farming or ranching. If the operator spend the majority of their work time at another agricultural operation, it was considered as "other".

The proportion of principal operators claiming "Farming or ranching" as their primary operation increased significantly since 1997. While there are demographic changes which support this increase, there is a concern that a 2002 forms design change may have also contributed to it. To reduce wording, no definition of "primary occupation" was printed on the 2002 report form. It was presumed to be self-explanatory. Some respondents may have checked the "yes" box by Item 5a, Farm or ranch operator, without understanding that it meant they were reporting their principal 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 has increased significantly in 2002. Older operators may be "retired" (with little if any sales) and still report farming as their principal occupation since they often have limited opportunity for off-farm jobs.

Farms by combined government payments and market value of agricultural products sold. This is the same as Farms by economic class. This item represents Total 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 Program (CRP) and Wetlands Reserve Program (WRP) plus Government Payments Received from Federal Programs Other than the Conservation Reserve Program, Wetlands Reserve Program, and Commodity Credit Corporation (CCC).

Farms by economic class of farm. Economic class of farm is a new concept for the 2002 Census of Agriculture and was not used in the 1997 Census of Agriculture. It is a combination of value of agricultural products sold and federal farm program payments. In the 1997 Census of Agriculture, the total value of agricultural products sold frequency distribution was called "Farms by Value of Sales" and did not include any government payments received by the operation.

Farms by North American Industry Classification System (NAICS). The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the United States. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the United States. For the 2002 Census of Agriculture, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2002 Census of Agriculture is the second census to use NAICS. Censuses prior to the 1997 Census of Agriculture 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. Government-payment only farms were coded as "other grain" farms (11119) in the 1997 census. In 2002, government-payment only farms were classified as "All other crop" (11199) farms.

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 nursery stock 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). (3) Crops not included in this

category are oilseeds, grains, vegetables and\or melons, fruits, tree nuts, greenhouse, nursery and\or floriculture products, tobacco, cotton, sugarcane or hay. Government payment only farms were coded as "other grain" farms (11119) in the 1997 census. In the 2002 census, government payments only farms were classified as "All other crop farming" (11199) farms.

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.

Cattle Ranching and Farming (1121). Compromises establishments primarily engaged in raising cattle, milking dairy cattle, or feeding cattle for fattening.

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 of Agriculture, pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "all other animal production" (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, animal aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equines, rabbits and other fur bearing animals, and so forth, 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. Farms having 100 acres or more of total pastureland-only were only coded as "beef cattle farms" (112111) in the 1997 census. In the 2002 census, 100 acres or more of pastureland-only farms were classified as "other animal" (1129) farms.

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 operator in the 2002 Census of Agriculture. The classifications used were as follows:

- 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 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 of Agriculture. The classifications used were as follows:

- 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 corporation—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 are 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 - *Commercial fertilizer*.

Floriculture crops. For the 2002 Censuses of Agriculture, data for floriculture crops are a 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 .4943 to convert to a dry equivalent.

The conversion factor of .4943 is based on the assumption that one ton of dry hay is .87 ton of dry matter, one ton of haylage or grass silage is .45 ton dry matter, and one ton of greenchop is .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 = ((.45*.9)+(.25*.1))/.87 = .4943.

Fruits and nuts. In the 2002 Census of Agriculture, total acres, bearing acres, and nonbearing acres were collected. This was a change from the 1997 Census of Agriculture when total acres, bearing trees or vines, nonbearing trees or vines, and quantity harvested were collected.

Grain storage capacity. This is a new item for t the 2002 Census of Agriculture. 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. Also included are the total market value of cash oilseeds sold, including sunflower (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans and dry peas. In the 2002 Census of Agriculture, this category included the value of corn silage and sorghum silage which were included with hay in the 1997 Census of Agriculture.

Harvested cropland. This category includes land from which crops were harvested, hay was cut, and land was 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 is included in woodland not pastured.

Hay - all hay including alfalfa, other tame, small grain, and wild. Data shown represent the acreage and quantity harvested of all types (alfalfa, other tame, small grain, and wild). 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 haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested of the appropriate haylage category only once, but the tonnage 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 which haylage, grass silage, or greenchop was cut, the acreage and production for that land was reported as dry hay as well as acreage and production of the appropriate haylage 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 was reported as Alfalfa and alfalfa mixtures for dry hay and 20 acres and the quantity harvested of haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

Hay - other tame hay. Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume (excluding alfalfa) and tame grasses (excluding small grains).

Hay - wild hay. 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 - Alfalfa and all other. Data shown represent the acreage and quantity harvested of all types (alfalfa and all other). The quantity harvested was reported in green tons. Straw acreage and production was 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 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, were 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 Tables 23 and 24 may not match the inventory and sales data in other publication tables for this reason.

Honey. In the 2002 Census of Agriculture pounds of honey produced were tabulated. In the 1997 Census of Agriculture pounds of honey sold were tabulated.

Income. In the 2002 Census of Agriculture, total income of the operation was distributed into three components: the operator(s), the landlord(s), and the contractor(s). The total net cash farm income of the operation is similar to the net cash returns for the 1997 Census of Agriculture. 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 operator(s) are published in 2002. This income component of the contractor was parameter generated and therefore is not published. To effectively suppress it, it is necessary to also not publish the landlord component. For their specific definition 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 publication 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 enrolled in Federal or other crop insurance programs. The 2002 Census of Agriculture 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 US 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 CRP or WRP program. Land enrolled in the CRP or WRP program is land within the Conservation Reserve Program or Wetlands Reserve Program. The Conservation Reserve Program (CRP) is a program established by the USDA in 1985 to take land prone to erosion out of production for 10 to 15 years and devote it to conserving uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The Wetlands Reserve Program (WRP) is a voluntary program offering 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 category in all States in the 2002 Census of Agriculture. In the 1997 Census of Agriculture 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 of Agriculture. 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 the percentage of the operation's sales that goes to the landlord(s). This is a new item for the 2002 Census of Agriculture.

Layers 20 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older. In the 1997 Census of Agriculture, the category included layer hens in molt and other layer hens and pullets 13 weeks old and older.

Layers and pullets sold. The 1997 Census of Agriculture, the questionnaire asked for layers sold and a combined total of pullets and pullet chicks sold. In the 2002 Census of Agriculture, the report form asked separately for layers sold and pullets sold.

Location of agricultural activity. The county in which the largest value of agricultural products were raised or produced is the county in which the reported farm or ranch data were tabulated. The only exception is Bloomfield County, Colorado which was formed in 2001. Data for what is now Bloomfield are included

in the Adams County, Colorado tabulations. See Approximate land area.

Maple syrup. Maple syrup production is a new item for the 2002 Census of Agriculture. In the 1997 Census of Agriculture, acres of tapped maple trees and number of taps were published. For the 2002 Census of Agriculture, 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 operator(s) 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 Commodity Credit Corporation (CCC) loans is included in this figure. For the 2002
Census of Agriculture, the market value of agricultural products sold calculation 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 sugar beets and wool sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 2002.

The value of agricultural products sold was requested of all operators. If the operator(s) 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 of Agriculture 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 livestock and animal specialties were asked separately in the 1997 Census of Agriculture and were combined into categories in the 2002 Census of Agriculture as follows:

- horses and ponies were combined with horses, ponies, mules, burros, and donkeys.
- colonies of bees and honey were combined with other animals and products.
- milk goats were combined with sheep, goats, and their products.
- angora goats were combined with sheep, goats, and their products.
- mink and their pelts were combined with other animals and products.
- rabbits and their pelts were combined with other animals and products.

Meat and other goats. This is a name change only. The 1997 Census of Agriculture name was Other goats.

Migrant farm labor on farms. Information on migrant workers was collected for the first time in the 2002 Census of Agriculture. Farms 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. Information on farms that used only contract labor was available from the production expense section.

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.

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 of Agriculture. 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 category "other" when they might have chosen multiple races in 2002.

Mollusks: Invertebrate animals with soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, snails, and quahogs. This was a new category for 2002.

Net cash farm income of the operation. This concept is derived by subtracting total farm and farm-related expenses from total sales, government payments, and other far-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. Farms with net gains include those operations that broke even.

2) Farms with net losses.

Net cash farm income of the operator. This value is the operator's total revenue (fees for producing under contract, total sales not under contact, government payments, and farm-related income) minus total expenses paid by the operator. Net cash farm income of the operator removes the value of contract commodities produced and acknowledges the income the operator(s) received for services performed by the contractor. Net cash farm income of the operator is a new concept for the 2002 census.

For publication purposes, farms are divided into two categories:

1) Farms with net gains. Farms with net gains include 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. Households receiving income that were not to be included were those that received funds because they are only landlords, custom equipment operators, or provided other production supplies. The entry here can exceed the number of operators listed under Operators, all.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding/garden plants, etc., grown in the open.

Nursery, greenhouse, floriculture, mushrooms, sod, and vegetable seeds grown for sale. These data are summations of the individual items reported. They do not include cut Christmas trees for 2002 but they were included in the 1997 Census of Agriculture. Cut Christmas trees were reported under "Woodland Crops" in the 2002 Census of Agriculture.

Nursery stock crops. This is a name change only. The 1997 Census of Agriculture name was Nursery Crops.

Occupation. See Operator characteristics and/or Farms by age and primary occupation of operator.

Operators, all. 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 form collects information on the total number of operators on a farm. A family operation may have more than one operator. The report form collects demographic information for up to three operators, though the count of all operators is collected as well. The number of operators will no longer equal the number of farms.

Operator characteristics. All operators were asked to report age, race, sex, place of residence, principal occupation, year in which his/her operation of the farm began, Spanish, Hispanic, or Latino origin, residence on an American Indian reservation, and the number of persons living in the operator's household. In

addition, the principal operator was asked to report the percent of total household income that came from the farm operation. Unlike the 1997 Census of Agriculture, all operator characteristics in the 2002 Census of Agriculture were subject to imputation based on information reported by farms with similar acreage, tenure, value of sales, and location. Operators of Spanish, Hispanic or Latino origin were tabulated by reported race. Information on operator characteristics was collected up to a maximum of three operators per farm, though operations were asked to report the total number of operators and total of women operators on the farm. In 1997, no imputation was made for nonresponse to place of residence; Spanish, Hispanic or Latino origin; off farm work; or year began operation.

Operators of Spanish, Hispanic, or Latino origin. See Spanish, Hispanic or Latino origin.

Oranges, all. All oranges is a summation of Valencia and all other oranges. Total acres, bearing acres, and nonbearing acres were collected by category in the 2002 Census of Agriculture. In the 1997 Census of Agriculture total acres, bearing trees, and nonbearing trees were collected as all oranges.

Oranges, Valencia. This is a new item for the 2002 Census of Agriculture. See Oranges, all for further explanation.

Oranges, other. This is a new item for the 2002 Census of Agriculture and includes all oranges, including Navel, other than Valencia. See Oranges, all for further explanation.

Ornamental fish. Various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish. This was a new category for 2002.

Other animals. In the 1997 Census of Agriculture deer, elk, bison, and llamas were included in all other livestock. In the 2002 Census of Agriculture each specie is reported separately.

Other animals and other animal products sold. This category includes all animals and animal products not having specific codes on the 2002 Census of Agriculture report form. Different animals are in this category when compared to the 1997 census.

Other aquaculture products. Examples include the production of alligators, frogs, leeches, live rock, salamanders, turtles, fingerlings, and egg and seed stock. This category is different from 1997 so the two years cannot be compared.

Other cattle. In the 1997 Census of Agriculture, other cattle included heifers and heifer calves, steers, steer calves, bulls, and bull calves. In the 2002 Census of Agriculture, other cattle included heifers, steers, bulls 500 lbs and over, and all calves under 500 lbs.

Other citrus. Data shown for Other citrus relate to any citrus not having a specific code in the 2002 Census of Agriculture. This category can differ from one census to the next. K-Early Citrus and Temples were individually coded in the 2002 Census of Agriculture and are not included in this category as they were in the 1997 Census of Agriculture.

Other cropland. This includes all cropland other than cropland harvested or cropland pastured.

Other crops and hay sales. Data are for the total market value of all crops not categorized into one of the prelisted sales categories. It includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, ginseng root, peanuts, sugarcane, sugar beets, etc. The inclusion of hay into this category is new for the 2002 Census of Agriculture.

Other crops under production contract. 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. These data are new for the 2002 Census of Agriculture.

Other fish. This category includes fish that could not be identified as belonging to one of the other categories on the 2002 Census of Agriculture report form. This item is not directly comparable to the 1997 Census of Agriculture.

Other food fish. Fish, other than catfish and trout,

raised on farms for food. Examples include hybrid striped bass, moi, salmon, sturgeon, and tilapia. This was a new category for 2002.

Other fruits and nuts. Data shown for Other fruits and nuts relate to any fruits and nuts not having a specific code on the 2002 Census of Agriculture 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.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 2002 Census of Agriculture report form.

Other noncitrus fruit. Data shown for Other noncitrus fruit relate to any noncitrus fruit not having a specific code on the 2002 Census of Agriculture report form.

Other nursery and greenhouse crops. Data for Other nursery and greenhouse crops relate to any nursery and greenhouse crop not having a specified code on the 2002 Census of Agriculture report form.

Other tame hay. See Hay - other tame 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 but could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than waste land.

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 operator(s) received for commodities delivered. The 2002 Census of Agriculture was the first time this information was collected and published.

Peaches, all. Data for all peaches were collected as a category in all States except for California and Arizona. Peach data in California and Arizona was collected separately for clingstone and freestone peaches. The data were later combined to all peaches for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

Peaches, Clingstone. Data were collected only in California and Arizona for clingstone peaches. All other States are included in the Peaches, all category. See Peaches, all for further explanation.

Peaches, Freestone. Data were collected only in California and Arizona for freestone peaches. All other States are included in the Peaches, all category. See Peaches, all for further explanation.

Pears, all. 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 latter combined to the Pear, all category. Data for Bartlett and other pears are found only in the State publications where collected.

Pears, Bartlett. Data were collected only in California, Arizona, Idaho, Oregon, and Washington for Bartlett pears. All other States are included in the Pears, all category. See Pears, all for further explanation.

Pears, other. Data were collected only in California, Arizona, Idaho, Oregon, and Washington for other pears. All other States are included in the Pears, all category. See Pears, all for further explanation.

Peas, green southern (cowpeas) - blackeyed, crowder, etc. This is a name change only. In the 1997 Census of Agriculture, the name was “Green Cowpeas and Green Southern Peas”.

Peppers, Bell. Data include only Bell type peppers. All other peppers are in the Chile pepper category.

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 pimento peppers, as well as all hot peppers.

Plums. This was reported as an individual item only in California and Arizona. All other States reported plums in the 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 of Agriculture.

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 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 the Plum and Prune category.

Pullets. In the 2002 Census of Agriculture, pullet inventory for laying flock replacement was tabulated. In the 1997 Census of Agriculture, pullets were separated into two categories of less than 13 weeks old and 13 to 19 weeks old. The two categories in the 1997 Census of Agriculture must be added together to be comparable to the 2002 Census of Agriculture. In the 1997 Census of Agriculture, pullets and pullet chicks sold was asked. In the 2002 Census of Agriculture, the questionnaire asked for pullets sold or moved from the operation.

Race of operator. In previous censuses, some tables were categorized by Black and other races. In this census, operator and farm characteristics are provided for six categories: 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 are listed in the "More than one race" columns on State Tables 47 and 52, and County Table 46.

On all regional forms except for Hawaii, there are five race categories listed: White, Black or African American, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, and Asian. On the Hawaiian form, there are 10 race categories: White, Black or African American, American Indian or Alaska Native, Native Hawaiian, Other Pacific Islander, Japanese, Chinese, Korean, Filipino, and Other Asian.

In Hawaii, 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, and the combination of the Japanese, Chinese, Korean, Filipino, and Other Asian categories is equivalent to the Asian category. As on all regional forms, respondents are requested to mark one or more race categories. The US publication only displays counts for the categories Native Hawaiian and Other Pacific Islander and Asian. Data for the ten Hawaiian race categories is published in the Hawaiian publication only.

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 of Agriculture, respondents were asked to report sheep and lambs of all ages owned. In the 1997 Census of Agriculture, respondents were asked to report sheep or lambs on their place regardless of ownership.

Short-rotation woody crops. 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.

Size of farm. See Farms by size.

Sorghum syrup. While the question on the census

report form did ask for pounds of sorghum syrup produced, responses indicate 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: Farm-raised fish for sport or game fishing. Examples include bluegill, crappie, largemouth bass, muskie, northern pike, small mouth bass, and sunfish. This was a new category for 2002.

Temples. This is a new item on the 2002 Census of Agriculture. In previous censuses, respondents may have reported temples as either oranges or other citrus fruit.

Tenure. See Farms by tenure.

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; cropland on which all crops failed; and cropland in cultivated summer fallow.

Total farm production expenses. Includes the production expenses provided by the operator(s), partner(s), landlords (excluding property taxes) and production contractor(s) for the farm business in 2002. Tenant farmers reported expenses paid by landlords for the agricultural production on "THIS OPERATION," as well as their expenses. Farm or ranch operators who rented part of their land to others only 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 concept includes all farm-related expenses such as: customwork fuel costs, cost of cutting timber, hunting supplies provided to hunters, cooperative membership fees, etc. However, if the income from these farm-related categories are not considered a part of the operation; that is, if the income was regarded as derived from a separate business, then the associated expenses are 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 were excluded. Explanations of selected production expenses are listed below.

Agricultural 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.

All other livestock and poultry purchased. These expenses include the total amount spent by the operator(s), his/her landlord, 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 the 1997.

All other production expenses. This category includes all expenses not listed in previous categories. Examples would include animal health cost, storage and warehousing, marketing and ginning expenses, insurance, etc. Health expenses and payroll taxes were excluded. In the 1997 Census of Agriculture, lime expenses and irrigation water costs were collected and published in the "all other production" expenses. In the 2002 census, lime is included with fertilizer and irrigation water costs are a utility.

Breeding livestock and poultry purchased. These expenses include the total amount spent by the operator(s), his/her landlord, and others for all breeding livestock and poultry bought during 2002 for production on the farm or ranch. The total includes amounts 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. Breeding livestock and all other livestock were combined in the 1997 Census of Agriculture.

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.

Commercial fertilizer. The expense for commercial 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 of Agriculture, 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. 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 were excluded.

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 of Agriculture. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense. In the 1997 Census of Agriculture, the expenses for custom work was combined with rent and lease expenses of 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, L.P. 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, or any other use outside of farmwork are not included as expenses. Fuel cost questions were divided into four groups in the 1997 Census of Agriculture. In the 2002 Census of Agriculture, fuel cost questions were collapsed into one item.

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, machinery and equipment interest expenses used for customwork, or other operation. Interest expenses from the owner\operator(s) dwelling where the amount is separate from interest on farm land and buildings on the operation are excluded. Interest paid on debts 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 operator(s) 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 of Agriculture, "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 of Agriculture. The purchase of irrigation water was collected under "all other production expenses" in the 1997 Census of Agriculture.

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 of Agriculture. For the 2002 Census of Agriculture publication, patronage dividends and refunds from cooperatives and recreational services are published separately. In the 1997 Census of Agriculture, 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 operator(s) 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. This includes income from recreational services such as hunting, fishing, etc. For the 2002 Census of Agriculture, recreational services is reported separately and is not contained in Other farm-related income as it was in the 1997 Census of Agriculture.

Patronage dividends and refunds from cooperatives. For the 2002 Census Agriculture, patronage dividends and refunds from cooperatives has its own category and is not contained in Other farm-related income as it was in the 1997 Census of Agriculture. These are payments to a farmer or rancher for business done with a co-operative to which he usually belongs. 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 of Agriculture, other farm-related income sources is published separately and is not combined with recreational services and patronage dividends and refunds from cooperatives when compared to the 1997 Census of Agriculture.

Total sales. See Market value of agricultural products sold.

Total value of products sold and government payments. This term is the same as the new Farms by economic class of farm frequency distribution being used in the majority of the 2002 Census of Agriculture publication. The combination of sales and government payments may be a better measure of the economic size of farm because government payments, coupled with sales, represent 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 place in 2002 and government payments regardless of who received the payment. It includes sales by the operator(s) 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 is included in this figure.

Turkeys. In the 2002 Census of Agriculture, total turkey inventory and sales were tabulated. In the 1997 Census of Agriculture, turkeys were separated into two categories - slaughter and breeding. The two categories must be added together to be comparable to the 2002 Census of Agriculture. Turkeys sold include sales for slaughter and sales or movement to other farms. This may result in more than one sale per turkey.

Type of organization. See Farms by type of organization.

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 agricultural products received by landlord(s). This category includes the value of agricultural sales received by the landlord(s). This is a new item for 2002.

Value of certified organically produced agricultural commodities. This item represents the value of certified organically produced agricultural commodities sold from this operation 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, grower organization, or similar entity.

Value of commodities under production contract. These data show the number of farms and the value of all commodities under production contract. The 2002 Census of Agriculture 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 of Agriculture. The 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. Wheat was listed on the report form by type (Durum wheat, winter wheat, and spring wheat other than Durum) in the 2002 Census of Agriculture.

For the 1997 Census of Agriculture, wheat for grain was listed on some regional report forms. This non-specific wheat for grain data, collected in the 1997 Census of Agriculture, is not included in this publication. Therefore, the 1997 Census of Agriculture 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 was reported in cropland harvested, and land in tapped maple trees 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 form. 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 agricultural 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 of 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 multi-race designation. Tables in other parts of the publication include as American Indian or Alaska Native only those operators with single-race identification. All multi-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 number of individual reports from reservations plus the reservation report as a single farm.

Table A, American Indian and Alaska Native Operators: 2002, provides the number of farm operators (for up to three operators per farm) reported as American Indian or Alaska Native in the race category on the individual census report forms, plus the total number of American Indian or Alaska Native operators farming on reservations as reported by reservation officials. The count from the individual report forms is summarized in the "individually reported" column. It includes operators on or off reservations. The "other" column provides counts of operators on reservations as reported by a reservation or tribal official.

Table B, Selected Characteristics for Farms Operated By American Indians or Alaska Natives and For Total Farms: 2002, provides aggregated data for operations where at least one operator was American Indian or Alaska Native. Data include resource and production inputs and outputs of farms and ranches operated by American Indians and Alaska Natives, and compares the data to all farms. Reservation-level reports are included.

Table C, Selected Operator Characteristics for American Indians and Alaska Natives and for Total Reporting: 2002, presents demographic data for up to three American Indian or Alaska Native operators reported per farm or ranch on individual and reservation-level census report forms.

Table A. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported [1]	Other [2]
STATE TOTAL			
California	2,295	2,235	60
COUNTIES			
Alameda	18	18	-
Amador	12	12	-
Butte	59	58	1
Calaveras	28	28	-
Colusa	53	18	35
Contra Costa	11	11	-
Del Norte	1	1	-
El Dorado	45	45	-
Fresno	165	165	-
Glenn	22	21	1
Humboldt	70	64	6
Imperial	10	10	-
Inyo	15	14	1
Kern	69	69	-
Kings	20	20	-
Lake	32	31	1
Lassen	24	24	-
Los Angeles	32	32	-
Madera	71	71	-
Marin	2	1	1
Mariposa	3	3	-
Mendocino	37	36	1
Merced	80	80	-
Modoc	6	6	-
Mono	2	2	-
Monterey	46	46	-
Napa	13	13	-
Nevada	13	13	-
Orange	5	5	-
Placer	48	48	-
Plumas	11	11	-
Riverside	111	107	4
Sacramento	75	75	-
San Benito	21	21	-
San Bernardino	42	42	-
San Diego	162	154	8
San Joaquin	103	103	-
San Luis Obispo	67	67	-
San Mateo	2	2	-
Santa Barbara	21	21	-
Santa Clara	23	23	-
Santa Cruz	11	11	-
Shasta	52	52	-
Siskiyou	18	18	-
Solano	23	23	-
Sonoma	70	70	-
Stanislaus	94	94	-
Sutter	41	41	-
Tehama	47	47	-
Trinity	20	20	-
Tulare	158	157	1
Tuolumne	11	11	-
Ventura	48	48	-
Yolo	24	24	-
Yuba	28	28	-

[1] Data were collected for a maximum of three operators per farm.
[2] Data represent American Indian or Alaska Native farm or ranch operators on reservations who did not report individually. Data obtained from reservation officials.

Table B. **Selected Characteristics of Farms Operated by American Indians or Alaska Native Operators and For Total Farms: 2002**

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

Characteristics		American Indian or Alaska Native operated farms [1]	Total farms	Percent of total
FARMS AND LAND IN FARMS				
Farms	number	1,942	79,631	2.4
Land in farms	acres	669,893	27,589,027	2.4
Estimated market value of land and buildings [2]	$1,000	1,817,165	96,129,402	1.9
Average per farm	dollars	967,092	1,206,822	(X)
Average per acre	dollars	1,274	1,997	(X)
Estimated market value of all machinery and equipment [2]	$1,000	115,952	6,325,990	1.8
Average per farm	dollars	61,709	81,933	(X)
Farms by size:				
1 to 9 acres		557	21,827	2.6
10 to 49 acres		691	27,307	2.5
50 to 179 acres		351	14,356	2.4
180 to 499 acres		166	7,741	2.1
500 to 999 acres		64	3,604	1.8
1,000 acres or more		113	4,796	2.4
Total cropland	farms	1,394	61,810	2.3
	acres	165,208	10,994,161	1.5
Harvested cropland	farms	1,122	54,115	2.1
	acres	101,882	8,466,321	1.2
Irrigated land	farms	1,194	55,596	2.1
	acres	119,729	8,709,353	1.4
TENURE				
Full owners	farms	1,484	60,894	2.4
	acres	359,331	10,899,151	3.3
Part owners	farms	270	10,636	2.5
	acres	191,377	12,244,863	1.6
Tenants	farms	188	8,101	2.3
	acres	119,185	4,445,013	2.7
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				
Market value of agricultural products sold (see text)	$1,000	363,827	25,737,173	1.4
Average per farm	dollars	187,347	323,205	(X)
Crops, including nursery and greenhouse crops	$1,000	292,383	19,152,722	1.5
Livestock, poultry, and their products	$1,000	71,444	6,584,451	1.1
FARMS BY ECONOMIC CLASS (SEE TEXT)				
Less than $1,000		497	16,529	3.0
$1,000 to $2,499		254	6,833	3.7
$2,500 to $4,999		165	6,038	2.7
$5,000 to $9,999		210	7,262	2.9
$10,000 to $24,999		234	9,455	2.5
$25,000 to $49,999		170	7,131	2.4
$50,000 to $99,999		112	6,798	1.6
$100,000 or more		300	19,585	1.5
OTHER FARM CHARACTERISTICS				
Farms reporting -				
Computers for farm business		1,095	44,090	2.5
Internet access		1,194	48,950	2.4
Farms by type of organization:				
Family or individual		1,654	64,442	2.6
Partnership		177	8,953	2.0
Corporation		62	5,070	1.2
Other-cooperative, estate or trust, institutional, etc		49	1,166	4.2
FARM PRODUCTION EXPENSES				
Total farm production expenses	$1,000	269,629	20,527,198	1.3
Selected farm production expenses:				
Livestock and poultry purchased	$1,000	8,823	949,697	0.9
Feed purchased	$1,000	25,436	2,494,806	1.0
FARM PRODUCTION EXPENSES - Con.				
Selected farm production expenses - Con.				
Fertilizer, lime, and soil conditioners	$1,000	10,447	834,536	1.3
Gasoline, fuels, and oils	$1,000	8,513	610,228	1.4
Hired farm labor	$1,000	68,514	4,317,078	1.6
Interest expense	$1,000	10,343	930,722	1.1
Chemicals	$1,000	14,366	1,102,974	1.3
LIVESTOCK AND POULTRY				
Beef cows inventory	farms	430	12,497	3.4
	number	14,800	735,045	2.0
Milk cows inventory	farms	51	2,793	1.8
	number	15,770	1,644,692	1.0
Cattle and calves sold	farms	423	12,897	3.3
	number	33,315	3,157,013	1.1
Hogs and pigs inventory	farms	82	1,521	5.4
	number	1,203	163,465	0.7
Hogs and pigs sold	farms	85	1,513	5.6
	number	1,573	308,769	0.5
Sheep and lambs inventory	farms	146	4,009	3.6
	number	(D)	731,558	(D)
Sheep and lambs sold	farms	81	2,384	3.4
	number	(D)	449,308	(D)
Horses and ponies inventory	farms	595	16,446	3.6
	number	4,727	131,951	3.6
Horses and ponies sold	farms	178	3,960	4.5
	number	468	12,648	3.7
Bison inventory	farms	4	98	4.1
	number	110	1,810	6.1
Bison sold	farms	3	29	10.3
	number	18	314	5.7
Layers 20 weeks old and older inventory	farms	149	3,244	4.6
	number	5,889	22,768,304	(Z)
Broilers and other meat-type chickens sold	farms	24	338	7.1
	number	(D)	260,447,483	(D)
SELECTED CROPS HARVESTED				
Corn for grain	farms	11	592	1.9
	acres	2,804	168,354	1.7
	bushels	461,403	28,395,621	1.6
Corn for silage or greenchop	farms	28	2,012	1.4
	acres	3,420	393,694	0.9
	tons	92,376	10,117,296	0.9
Wheat for grain, All	farms	28	1,573	1.8
	acres	4,779	410,369	1.2
	bushels	407,498	33,590,674	1.2
Winter wheat for grain	farms	20	1,228	1.6
	acres	4,175	313,495	1.3
	bushels	346,737	23,935,058	1.4
Durum wheat for grain	farms	3	321	0.9
	acres	323	88,399	0.4
	bushels	38,510	8,963,903	0.4
Spring wheat for grain	farms	5	83	6.0
	acres	281	8,475	3.3
	bushels	22,251	691,713	3.2
Barley for grain	farms	7	343	2.0
	acres	2,023	74,721	2.7
	bushels	138,298	5,266,774	2.6
Oats for grain	farms	7	429	1.6
	acres	391	34,319	1.1
	bushels	24,211	2,798,145	0.9
Sunflower seed, All	farms	2	154	1.3
	acres	(D)	18,129	(D)
	pounds	(D)	21,455,613	(D)
Soybeans for beans	farms	-	-	-
	acres	-	-	-
	bushels	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	190	8,273	2.3
	acres	17,313	1,952,522	0.9
	tons, dry	85,959	11,202,962	0.8

[1] Data were collected for a maximum of three operators per farm or ranch on places where operators would identify themselves as American Indian or Alaska Native.
[2] Data are based on a sample of farms.

Table C. **Selected Operator Characteristics for American Indians or Alaska Natives and For Total Reporting: 2002**

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

Characteristics	American Indian or Alaska Native operators reporting [1]	Total operators reporting [1]
Operators	2,255	120,901
Sex of operator:		
Male	1,495	85,394
Female	760	35,507
Primary occupation:		
Farming	1,294	70,033
Other	961	50,868
Place of residence:		
On farm operated	1,694	85,214
Not on farm operated	561	35,687
Days worked off farm:		
None	991	60,398
Any	1,264	60,503
1 to 49 days	131	7,985
50 to 99 days	88	4,503
100 to 199 days	243	8,688
200 days or more	802	39,327
Years on present farm:		
2 years or less	170	6,556
3 or 4 years	232	11,497
5 to 9 years	545	24,239
10 years or more	1,308	78,609
Age group:		
Under 25 years	43	1,684
25 to 34 years	131	5,710
35 to 44 years	456	20,432
45 to 54 years	712	35,781
55 to 64 years	536	29,255
65 to 74 years	226	17,458
75 years and over	151	10,581
Average age of -		
All operators [1]	52.1	54.5
Principal operator	54.9	56.8
Second operator	48.8	51.2
Third operator	42.4	44.2
Living on an American Indian reservation	52	167

[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. 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 the list on an ongoing basis by obtaining outside source lists to improve the list sampling frame. Sources include state and federal government lists, producer a field office association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing a field office 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. State offices routinely contact these potential farms to determine their status, however, the increased pre-census list building activity generates much more follow up work.

Beginning in April 2002, NASS conducted the Farm Identification Survey to screen 591,288 potential farms before placing them on the CML. These records were mailed a short report form and a non-response follow up mailing was made in May 2002. A second group of 568,692 additional potential farm records was pulled in late June 2002. A single mailing was made to this group. 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. The number of names returned as undeliverable as addressed was 92,203 and they were excluded from further census mailings. The remaining 435,212 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 list frame 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 produce specialty commodities.

The official Census Mail List was established on September 1, 2002. The list contained 2,841,788 records. These records can be broken down into 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 (long form) were identical to sections on the nonsample census form (short 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 selected from the final mail list. 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 census 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 NPC staff 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. Data entry procedures were developed for NASS field offices to input data from forms received too late to be imaged.

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 NASS staff for correction. Accepted records were posted to the database.

All 2002 Census of Agriculture data were passed through a complex computer edit. Data were batched by state for submission to the computer edit. The edit first 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 NASS staff 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 (deterministic imputation). 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. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

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 “clean” 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 follow-up 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 long form records were included in their appropriate donor pool. Successfully edited short form records were ordered by farm size and sales volume for a given region, and then systematically sampled. Every "ith" record from the short-form list was joined to the complete list of long 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 for which data were changed were resubmitted to the edit to verify an acceptable correction was made. Records with imputation failures were referred to an analyst for resolution. A data review screen presented the problematic data. The analyst could summon the image, the census mail list, or the historical data warehouse to help determine a suitable solution. 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 long-form-only data items had to be calculated since, by design, the data were not collected from every farm.

Treatment of Farms Selected for the Screener Phase

Names selected to receive the screener form were those believed to have some likelihood of operating a farm, but for whom actual farm activity was unknown. The screener phase and follow up 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 operation that did not respond to any of the three mailings of the screener were not considered to be part of the CML. Nevertheless, they were sent a census form. If the screener nonrespondent ultimately responded as an in-scope operation on the census, it was given a fixed nonresponse weight of 1 for census tabulations. If the screener nonrespondent failed to respond to the census form, the record was treated in summarization as if it never existed.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when no data were received from an operation on the CML. If the record was deemed to represent either a large farm, as defined by the total value of production or acreage, or a unique farm operation, intensive telephone or personal followup was conducted during the census processing to obtain a response. If these attempts failed, the NASS survey database, the census historical database, or other more current sources were used to impute data 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 state-determined level automatically became must records.

During mail list development, the State Statistical Offices (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 imputation of 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 be 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, there were changes and additions to the CML. Records added after the initial CML was created on September 1, 2002 were designated as new adds and 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. When a new add was linked to an operation originally on the CML, it was no longer considered a new add. 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 were established that ensured the calculated nonresponse weight never exceeded 2. The nonresponse weights were systematically rounded to integers, with an integerized weight of either 1 or 2 assigned to each record. The integerization process eliminated any impact rounding has 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. 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 those state's records were not adjusted for nonresponse or coverage.

The estimates provided in Tables A and C do not reflect the effect of item nonresponse to individual census data items. The effect of this item nonresponse is discussed in the ''Nonmeasurable Census Error'' section.

Sample Estimation

Must records were all preselected to receive the census

long form. Non-must records were sampled to determine which would receive the long form and which the short form. All records in some small counties automatically received the census long form. However, these records were not necessarily must records. Nonresponse adjustment was allowed for the non-musts.

Weights applied to the items appearing on the long 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 of rounding 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 which 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 long 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 are classified as either complete count items or sample count items. Sample count items were collected only on the longer 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 multiplied 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.

There is no Table B for Alaska. Mean squared errors in Hawaii displayed in Table B 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" 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. To this end, estimates of the undercoverage for a specified set of farm characteristics, called calibration variables, were computed using an area-frame sample. After initial weights were assigned to census respondents to account for nonresponse, these weights were further adjusted to compensate for estimated state level undercoverage for each of the calibration variables based on the area frame sample. Since each farm with census data was given a fully-adjusted weight by this process, county level totals could be 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 target 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.

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 United States and includes all farms. Each June, NASS conducts a survey in which area frame segments are enumerated 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 Area Survey (JAS) was supplemented by 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, 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 recontacted 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 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 (e.g., in a particular sales class or with a primary 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 (e.g., 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, which served as calibration targets.

Tolerance Ranges

Although full calibration would assure that the weighted total among census respondents equaled its 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 US-level total.
The state-level tolerance ranges for commodity targets were provided by commodity specialists in NASS's Statistics Division. 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 (nonsample) weights were restricted to the interval [1,6).

The calibration variables were based on the following reported items:

1. Total value of production 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, Asian, and Other

5. Principal operators of Spanish, Hispanic, or Latino origin.

6. Number of farms and land in farms.

7. Selected types of farms by commodity produced.

   All cattle farms

   Dairy farms
   Sheep/goat farms

   Nursery/horticulture farms
   Hog/pig farms
   Fruit/nut/berry farms
   Vegetable farms
   Tobacco farms
   Horse/Equine farms
   Poultry farms

8. Various commodity acreage and production statistics (Varies by state).

   Corn acres harvested
   Soybean acres harvested
   Wheat acres harvested
   Potato acres harvested
   Rice acres harvested

Sugarcane acres harvested
Hay acres harvested
Apples acres harvested
Total orange acres
Grape acres harvested
Cotton bales produced
Beef cow inventory
Lettuce acres harvested
Tomatoes acres harvested
Tobacco acres harvested
Sugarbeet acres harvested
Cattle on feed inventory
Total cattle inventory
Total hog/pig inventory
Dairy cow inventory
Broiler production
Layer inventory
Durum wheat acres harvested (North Dakota)
Other spring wheat acres harvested (North Dakota)
Alfalfa acres harvested (South Dakota)

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 was designed to minimize 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 for analytical purposes.

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 entire U.S. to study the potential impact of classification error on the census results. The study used the 2002 June Agricultural Survey (JAS) and 2002 Agricultural Coverage Evaluation Survey (ACES) to study 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 a field office associated with this operation in the past year? (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 State office reviewed the possible matches and determined match or nonmatch status.

Upon completion of the PRL review, there was a Farm Classification Resolution review by state offices 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. A data analysis application was developed for analysts to review of the cases in the second phase. Upon completion of both phases, data were compiled to estimate undercount, overcount and duplication.

The analysis of these data will provide insight into census processes used to accurately determine farm status and identify duplication. Any weaknesses identified in the findings will be addressed for future censuses.

Table A. **Summary of State Nonresponse and Coverage Adjustments: 2002**

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

Item		Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected
Farms	number	79,631	10.2	23.0
Land in farms	acres	27,589,027	7.2	3.8
Farms by size:				
1 to 9	farms	21,827	10.3	30.3
	acres	86,392	10.2	30.1
10 to 49	farms	27,307	10.6	25.8
	acres	637,104	10.7	25.0
50 to 179	farms	14,356	10.7	20.3
	acres	1,392,190	10.6	20.0
180 to 499	farms	7,741	9.2	16.0
	acres	2,332,691	9.1	15.4
500 to 999	farms	3,604	8.8	11.0
	acres	2,499,755	8.6	10.8
1,000 to 1,999	farms	2,374	7.8	6.6
	acres	3,251,019	7.6	6.5
2,000 or more	farms	2,422	8.2	-0.7
	acres	17,389,876	6.2	-1.4
Market value of agricultural products sold	$1,000	25,737,173	3.5	5.4
Farms by value of sales:				
Less than $1,000	farms	16,529	7.3	53.2
	$1,000	1,872	9.7	34.2
$1,000 to $2,499	farms	6,833	9.5	33.0
	$1,000	11,130	9.4	32.9
$2,500 to $4,999	farms	6,038	12.4	15.7
	$1,000	21,417	12.5	15.5
$5,000 to $9,999	farms	7,262	12.4	15.0
	$1,000	50,730	12.4	14.7
$10,000 to $19,999	farms	7,169	13.1	11.0
	$1,000	101,385	13.2	10.8
$20,000 to $24,999	farms	2,286	13.4	10.4
	1,000	50,081	13.4	10.3
$25,000 to $39,999	farms	4,957	12.8	14.0
	$1,000	155,635	12.9	14.0
$40,000 to $49,999	farms	2,174	13.3	12.2
	$1,000	95,767	13.3	12.2
$50,000 to $99,999	farms	6,798	12.6	14.0
	$1,000	478,765	12.7	13.8
$100,000 to $249,999	farms	7,281	12.2	13.0
	$1,000	1,146,367	12.0	12.9
$250,000 to $499,999	farms	4,145	10.0	11.3
	$1,000	1,455,208	9.7	11.2
$500,000 to $999,999	farms	3,120	5.0	15.6
	$1,000	2,201,110	4.9	15.4
$1,000,000 or more	farms	5,039	1.9	8.4
	$1,000	19,967,706	2.0	3.0
Farms by type of organization:				
Family or individual	farms	64,442	10.6	24.9
	acres	14,779,799	8.7	4.8
Partnership	farms	8,953	8.9	14.5
	acres	7,542,134	5.3	3.3
Corporation:				
Family held	farms	4,269	6.9	16.4
	acres	3,605,651	3.1	3.9
Other than family held	farms	801	7.1	17.9
	acres	819,981	4.3	0.2
Other - cooperative, estate or trust, institutional, etc	farms	1,166	11.4	14.6
	acres	841,462	17.3	-6.1
Tenure:				
Full owners	farms	60,894	10.3	24.3
	acres	10,899,151	7.9	8.6
Tenure - Con.				
Part owners	farms	10,636	9.4	15.4
	acres	12,244,863	6.3	-0.5
Tenants	farms	8,101	10.4	23.6
	acres	4,445,013	7.7	3.9
Principal Operator Characteristics:				
Sex of operator:				
Male	farms	67,016	10.0	22.4
	acres	25,555,557	6.8	3.8
Female	farms	12,615	11.0	26.5
	acres	2,033,470	11.4	3.6
Primary occupation:				
Farming	farms	49,132	10.1	20.0
Other	farms	30,499	10.3	27.9
Spanish, Hispanic, or Latino origin (see text)	farms	7,711	6.9	49.3
	acres	1,593,555	4.0	17.7
Race:				
White	farms	74,044	10.2	22.6
	acres	26,528,683	6.8	3.8
Black or African American	farms	278	12.6	29.1
	acres	26,621	11.3	17.4
American Indian or Alaska Native	farms	977	8.0	40.5
	acres	383,643	27.3	-9.1
Native Hawaiian or Other Pacific Islander	farms	218	11.9	32.1
	acres	51,836	1.8	8.6
Asian	farms	3,562	10.7	25.2
	acres	437,653	8.3	11.7
More than one race reported	farms	552	9.2	33.3
	acres	160,591	12.8	20.8
Age group and primary occupation:				
Reporting primary occupation as farming by age group:				
Under 25 years	farms	223	12.1	35.4
25 to 34 years	farms	1,547	11.8	26.5
35 to 44 years	farms	6,743	8.9	30.1
45 to 54 years	farms	12,837	9.3	24.9
55 to 64 years	farms	11,758	10.2	15.8
65 years and over	farms	16,024	10.9	14.1
Reporting primary occupation as other than farming by age group:				
Under 25 years	farms	141	12.1	40.4
25 to 34 years	farms	752	11.7	31.4
35 to 44 years	farms	4,727	10.3	37.8
45 to 54 years	farms	10,067	9.6	33.3
55 to 64 years	farms	8,640	10.7	22.5
65 years and over	farms	6,172	10.5	18.5
All operators by age group [1]:				
Under 25 years	farms	1,684	10.8	30.8
25 to 34 years	farms	5,710	10.2	23.6
35 to 44 years	farms	20,432	9.4	29.3
45 to 54 years	farms	35,781	9.4	26.9
55 to 64 years	farms	29,255	10.2	19.3
65 to 74 years	farms	17,458	10.3	17.3
75 years and over	farms	10,581	10.8	13.8

[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 to MSE (percent)
Farms	number	79,631	2,497	3.1	(Z)	100.0
Land in farms	acres	27,589,027	876,564	3.2	0.9	99.1
Farms by size:						
1 to 9	farms	21,827	737	3.4	0.5	99.5
	acres	86,392	2,880	3.3	0.8	99.2
10 to 49	farms	27,307	852	3.1	0.5	99.5
	acres	637,104	20,015	3.1	0.7	99.3
50 to 179	farms	14,356	482	3.4	0.9	99.1
	acres	1,392,190	47,395	3.4	1.1	98.9
180 to 499	farms	7,741	305	3.9	1.1	98.9
	acres	2,332,691	93,770	4.0	1.1	98.9
500 to 999	farms	3,604	177	4.9	1.2	98.8
	acres	2,499,755	123,822	5.0	1.2	98.8
1,000 to 1,999	farms	2,374	124	5.2	1.5	98.5
	acres	3,251,019	168,979	5.2	1.5	98.5
2,000 or more	farms	2,422	108	4.4	1.6	98.4
	acres	17,389,876	516,588	3.0	2.4	97.6
Market value of agricultural products sold	$1,000	25,737,173	637,554	2.5	0.2	99.8
Farms by value of sales:						
Less than $1,000	farms	16,529	1,067	6.5	0.1	99.9
	$1,000	1,872	224	12.0	0.2	99.8
$1,000 to $2,499	farms	6,833	562	8.2	0.1	99.9
	$1,000	11,130	918	8.2	0.2	99.8
$2,500 to $4,999	farms	6,038	391	6.5	0.3	99.7
	$1,000	21,417	1,387	6.5	0.3	99.7
$5,000 to $9,999	farms	7,262	335	4.6	0.8	99.2
	$1,000	50,730	2,351	4.6	0.8	99.2
$10,000 to $19,999	farms	7,169	340	4.7	0.8	99.2
	$1,000	101,385	4,817	4.8	0.8	99.2
$20,000 to $24,999	farms	2,286	114	5.0	2.7	97.3
	1,000	50,081	2,507	5.0	2.7	97.3
$25,000 to $39,999	farms	4,957	216	4.4	1.7	98.3
	$1,000	155,635	6,788	4.4	1.8	98.2
$40,000 to $49,999	farms	2,174	101	4.6	3.9	96.1
	$1,000	95,767	4,447	4.6	3.9	96.1
$50,000 to $99,999	farms	6,798	290	4.3	1.3	98.7
	$1,000	478,765	20,401	4.3	1.3	98.7
$100,000 to $249,999	farms	7,281	311	4.3	1.1	98.9
	$1,000	1,146,367	48,973	4.3	1.2	98.8
$250,000 to $499,999	farms	4,145	171	4.1	1.9	98.1
	$1,000	1,455,208	59,774	4.1	1.9	98.1
$500,000 to $999,999	farms	3,120	236	7.6	0.3	99.7
	$1,000	2,201,110	164,926	7.5	0.3	99.7
$1,000,000 or more	farms	5,039	201	4.0	0.2	99.8
	$1,000	19,967,706	403,087	2.0	0.5	99.5
Farms by type of organization:						
Family or individual	farms	64,442	2,045	3.2	0.1	99.9
	acres	14,779,799	605,005	4.1	1.2	98.8
Partnership	farms	8,953	314	3.5	1.2	98.8
	acres	7,542,134	222,807	3.0	3.8	96.2
Corporation:						
Family held	farms	4,269	172	4.0	1.6	98.4
	acres	3,605,651	98,500	2.7	4.8	95.2
Other than family held	farms	801	37	4.7	6.3	93.7
	acres	819,981	14,596	1.8	15.0	85.0
Other - cooperative, estate or trust, institutional, etc	farms	1,166	48	4.1	7.8	92.2
	acres	841,462	65,386	7.8	11.2	88.8
Tenure:						
Full owners	farms	60,894	1,915	3.1	0.1	99.9
	acres	10,899,151	356,145	3.3	2.7	97.3
Part owners	farms	10,636	410	3.9	0.8	99.2
	acres	12,244,863	393,901	3.2	1.7	98.3
Tenants	farms	8,101	324	4.0	1.2	98.8
	acres	4,445,013	196,054	4.4	3.0	97.0
Principal Operator Characteristics:						
Sex of operator:						
Male	farms	67,016	2,197	3.3	(Z)	100.0
	acres	25,555,557	810,308	3.2	1.0	99.0
Female	farms	12,615	752	6.0	0.2	99.8
	acres	2,033,470	142,821	7.0	3.4	96.6
Primary occupation:						
Farming	farms	49,132	1,571	3.2	0.2	99.8
Other	farms	30,499	1,005	3.3	0.4	99.6
Spanish, Hispanic, or Latino origin (see text)	farms	7,711	784	10.2	0.1	99.9
	acres	1,593,555	100,574	6.3	1.4	98.6
Race:						
White	farms	74,044	2,376	3.2	(Z)	100.0
	acres	26,528,683	850,922	3.2	0.9	99.1
Black or African American	farms	278	22	7.9	12.0	88.0
	acres	26,621	4,227	15.9	5.2	94.8
American Indian or Alaska Native	farms	977	91	9.3	2.5	97.5
	acres	383,643	38,712	10.1	2.3	97.7
Native Hawaiian or Other Pacific Islander	farms	218	26	12.0	6.9	93.1
	acres	51,836	3,912	7.5	8.7	91.3

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 to MSE (percent)
Principal Operator Characteristics - Con.						
Race - Con.						
Asian	farms	3,562	388	10.9	0.3	99.7
	acres	437,653	39,200	9.0	0.8	99.2
More than one race reported	farms	552	57	10.4	2.9	97.1
	acres	160,591	45,404	28.3	1.7	98.3
Age group and primary occupation:						
Reporting primary occupation as farming by age group:						
Under 25 years	farms	223	74	33.4	0.5	99.5
25 to 34 years	farms	1,547	186	12.0	0.5	99.5
35 to 44 years	farms	6,743	460	6.8	0.4	99.6
45 to 54 years	farms	12,837	586	4.6	0.4	99.6
55 to 64 years	farms	11,758	433	3.7	0.8	99.2
65 years and over	farms	16,024	597	3.7	0.6	99.4
Reporting primary occupation as other than farming by age group:						
Under 25 years	farms	141	46	32.5	1.0	99.0
25 to 34 years	farms	752	95	12.6	1.2	98.8
35 to 44 years	farms	4,727	322	6.8	0.7	99.3
45 to 54 years	farms	10,067	475	4.7	0.6	99.4
55 to 64 years	farms	8,640	332	3.8	1.2	98.8
65 years and over	farms	6,172	247	4.0	1.6	98.4
All operators by age group [1]:						
Under 25 years	farms	1,684	147	8.8	1.4	98.6
25 to 34 years	farms	5,710	380	6.7	0.5	99.5
35 to 44 years	farms	20,432	1,044	5.1	0.2	99.8
45 to 54 years	farms	35,781	1,415	4.0	0.2	99.8
55 to 64 years	farms	29,255	1,019	3.5	0.4	99.6
65 to 74 years	farms	17,458	623	3.6	0.8	99.2
75 years and over	farms	10,581	401	3.8	1.1	98.9
Net cash farm income of operation (see text) [2]:						
Farms with gains of [3] -						
Less than $1,000	farms	2,449	224	9.1	56.6	43.4
	$1,000	1,176	122	10.3	57.0	43.0
$1,000 to $4,999	farms	5,570	350	6.3	42.8	57.2
	$1,000	15,108	1,004	6.6	45.9	54.1
$5,000 to $9,999	farms	3,766	277	7.4	48.6	51.4
	$1,000	27,665	2,082	7.5	48.8	51.2
$10,000 to $24,999	farms	6,000	358	6.0	40.4	59.6
	$1,000	97,543	5,961	6.1	42.1	57.9
$25,000 to $49,999	farms	4,619	302	6.5	46.0	54.0
	$1,000	167,205	11,023	6.6	46.1	53.9
$50,000 or more	farms	13,385	590	4.4	12.0	88.0
	$1,000	7,272,344	224,023	3.1	11.4	88.6
Farms with losses of -						
Less than $1,000	farms	4,325	342	7.9	49.8	50.2
	$1,000	2,371	214	9.0	53.6	46.4
$1,000 to $4,999	farms	12,128	636	5.2	33.5	66.5
	$1,000	34,832	1,929	5.5	37.3	62.7
$5,000 to $9,999	farms	7,519	482	6.4	42.6	57.4
	$1,000	54,056	3,499	6.5	43.4	56.6
$10,000 to $24,999	farms	9,169	533	5.8	39.6	60.4
	$1,000	148,171	8,785	5.9	41.3	58.7
$25,000 to $49,999	farms	4,767	347	7.3	48.6	51.4
	$1,000	167,662	12,241	7.3	49.5	50.5
$50,000 or more	farms	5,958	327	5.5	48.9	51.1
	$1,000	1,242,103	40,187	3.2	56.5	43.5

[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**

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

Geographic area	All farms			Land in farms			Sales		
	Total (number)	Nonresponse adjustment (percent)	Coverage adjustment (percent)	Total (acres)	Nonresponse adjustment (percent)	Coverage adjustment (percent)	Total ($1,000)	Nonresponse adjustment (percent)	Coverage adjustment (percent)
STATE TOTAL									
California	79,631	7.2	26.0	27,589,027	4.8	6.2	25,737,173	2.0	7.0
COUNTIES									
Alameda	424	7.5	30.0	218,094	5.5	3.3	43,232	1.5	32.7
Alpine	14	0.0	28.6	(D)	(D)	(D)	615	0.0	6.3
Amador	451	6.0	27.1	194,144	6.5	1.1	21,232	4.7	0.7
Butte	2,128	7.4	25.5	381,532	8.2	7.3	251,970	5.3	11.9
Calaveras	576	6.9	33.9	260,865	11.5	7.9	12,849	13.7	2.9
Colusa	821	9.6	17.4	485,392	6.3	4.6	241,346	4.6	6.8
Contra Costa	592	6.8	33.3	126,338	7.9	5.6	90,211	4.5	6.2
Del Norte	89	5.6	36.0	13,356	5.0	7.8	21,347	1.3	5.3
El Dorado	1,116	3.9	35.5	117,064	3.2	24.4	15,703	8.2	10.0
Fresno	6,281	9.2	18.5	1,928,865	3.2	6.4	2,759,421	2.2	3.7
Glenn	1,283	7.6	21.0	506,272	6.1	4.6	230,160	4.3	10.8
Humboldt	993	7.6	30.4	633,931	8.8	-1.4	96,920	3.0	6.7
Imperial	537	5.6	28.3	514,101	1.7	13.0	1,043,279	0.9	6.4
Inyo	85	7.1	22.4	226,788	0.6	0.6	13,869	0.2	28.2
Kern	2,147	6.3	27.5	2,731,341	2.1	4.6	2,058,705	1.1	4.4
Kings	1,154	5.9	23.9	645,598	2.4	7.3	793,061	1.1	2.9
Lake	880	8.6	22.7	144,037	9.8	9.4	65,246	8.3	4.4
Lassen	419	5.0	29.1	481,826	4.4	3.0	28,026	3.0	1.3
Los Angeles	1,543	5.2	45.1	111,458	3.7	28.4	281,303	2.8	20.1
Madera	1,780	7.1	20.8	682,486	3.6	6.0	710,433	1.7	4.0
Marin	254	8.7	18.9	150,645	10.9	1.8	43,027	2.4	4.4
Mariposa	284	8.1	36.6	219,133	5.0	3.9	6,285	4.7	2.6
Mendocino	1,184	7.3	25.3	707,466	6.5	14.5	95,047	6.2	1.8
Merced	2,964	7.7	23.8	1,006,127	3.7	9.8	1,409,254	2.0	4.8
Modoc	428	8.9	19.6	608,928	7.7	-0.2	52,535	6.1	6.7
Mono	63	6.3	22.2	54,366	11.1	-0.6	8,934	1.7	33.4
Monterey	1,216	6.7	28.4	1,260,613	4.2	0.6	2,190,121	0.5	6.6
Napa	1,456	8.7	14.1	237,548	6.6	5.5	429,011	5.6	-0.1
Nevada	599	5.3	40.4	82,336	5.6	9.5	7,130	3.5	19.8
Orange	348	6.3	35.1	68,018	0.6	4.1	278,606	0.5	8.9
Placer	1,438	4.6	41.0	131,311	5.4	12.1	37,168	2.3	16.3
Plumas	142	9.9	32.4	170,521	19.1	8.7	7,337	15.6	-7.6
Riverside	3,186	6.8	33.8	572,036	2.8	14.0	1,008,273	1.7	8.2
Sacramento	1,513	7.3	35.1	314,317	8.9	6.1	239,266	4.8	6.4
San Benito	677	6.9	32.2	578,351	4.8	4.8	197,894	0.7	12.0
San Bernardino	1,386	5.7	31.7	513,642	0.8	7.4	617,845	0.4	5.7
San Diego	5,255	6.4	23.3	408,003	4.3	10.4	950,761	1.6	14.9
San Francisco	8	12.5	25.0	(D)	(D)	(D)	1,012	44.5	0.2
San Joaquin	4,026	7.6	21.1	812,629	3.4	6.9	1,222,454	2.5	6.5
San Luis Obispo	2,322	6.2	26.4	1,318,142	4.6	2.9	396,394	2.0	9.8
San Mateo	306	6.5	38.6	41,530	8.6	11.8	173,354	0.7	11.9
Santa Barbara	1,444	8.3	24.4	756,937	4.6	5.6	717,257	1.7	11.7
Santa Clara	1,026	8.3	32.1	320,851	6.0	14.3	208,498	2.1	13.6
Santa Cruz	754	6.8	31.0	67,166	4.4	13.5	361,901	1.4	16.7
Shasta	1,126	5.2	33.6	333,828	10.8	6.6	21,952	4.6	14.8
Sierra	52	9.6	13.5	58,649	4.4	-2.0	2,269	6.5	-1.2
Siskiyou	796	7.9	24.2	610,388	8.6	1.3	109,363	8.4	10.1
Solano	915	6.8	31.4	351,453	4.7	5.9	190,839	2.3	6.6
Sonoma	3,447	6.5	23.9	627,227	6.9	9.9	571,710	3.2	3.0
Stanislaus	4,267	6.6	24.9	789,853	5.0	5.5	1,228,607	1.6	6.3
Sutter	1,391	8.8	22.5	371,964	6.2	9.8	250,620	5.4	12.5
Tehama	1,573	8.3	26.9	862,440	4.7	1.9	110,138	5.3	11.1
Trinity	135	8.9	28.1	105,469	3.2	3.0	1,769	11.9	-3.1
Tulare	5,738	8.0	22.8	1,393,456	3.7	7.5	2,338,577	1.8	6.7
Tuolumne	358	5.0	40.8	149,767	7.8	5.9	23,569	2.9	0.9
Ventura	2,318	6.6	22.2	332,371	6.0	7.3	1,018,864	2.1	9.7
Yolo	1,060	6.9	24.0	550,407	3.5	11.3	315,462	1.7	6.5
Yuba	863	7.2	32.2	234,129	5.9	10.6	115,143	3.7	8.4

Appendix D.
Report Forms and Information Sheets

The report forms and information 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-A0211

Form Number: 02-A0211
(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

011	012	013
014	015	016

USE BLUE OR BLACK BALL POINT PEN

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

EVERYONE WHO RECEIVES A FORM MUST RETURN ONE.
YOUR RESPONSE IS DUE BY FEBRUARY 3, 2003.

SPECIAL SITUATIONS?

- Form does not apply to me
- Partial year operations
- No longer farming or ranching
- Never farmed
- CRP land only
- Involved in more than one operation
- Specialty commodities (elk, nursery, fish, horses, etc.)

Refer to the detailed instructions in the enclosed instruction sheet.

Duplicate forms - If you received extra census report forms for the **SAME** farming or ranching operation:

1. Enter the 12-digit ID(s), printed in the address area of those extra forms, in the boxes provided to the right.
2. Return all report forms in the same envelope with this completed report.

Duplicate IDs

009

010

National Agricultural Statistics Service

MORE QUESTIONS?
CALL THE TOLL FREE HELP LINE!

1-888-424-7828

PENALTY FOR FAILURE TO REPORT

SECTION 1 **ACREAGE IN 2002 -**
Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form.

*(**Include** ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc. **Exclude** land used under a grazing permit.)*

		None	NUMBER OF ACRES
1.	All land owned →	☐	043
2.	All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *(**Include** Federal, State, and railroad land leased on a per-acre basis. **Exclude** all land (i.e. private, Federal, State, railroad, etc.) used on a per-head or animal unit month (AUM) basis under a grazing permit.)* →	☐	044
3.	All land rented or leased TO OTHERS, including land worked on shares by others and land subleased →	☐	045
4.	**Acres in "THIS OPERATION" for this census report -** ADD items 1 and 2, then SUBTRACT item 3 → *If the entry is zero, please refer to the INSTRUCTION SHEET, section 1.*		046

		None	NUMBER OF ACRES
5.	How many of the acres rented or leased TO OTHERS did **"THIS OPERATION"** own? →	☐	053

6. Location of agricultural activity for **"THIS OPERATION"**

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

PRINCIPAL COUNTY NAME	STATE	NUMBER OF ACRES
055	060	056

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

OTHER COUNTY NAME(S)	STATE	NUMBER OF ACRES
		057
		058
		059

021102

SECTION 2 **LAND -**
Report how the ACRES in "**THIS OPERATION**" were USED in 2002.
Report land only once. Report land in the first item that applies.
For example: Land that was both pastured (item 1b) and harvested (item1a) should be reported only in cropland harvested.

*(**Include** land in **CRP**, **WRP**, and other State and Federal programs.*
***Exclude** land rented TO OTHERS.)*

LAND USE

		None	NUMBER OF ACRES
1. Cropland			
a. Cropland harvested (*Include all land from which crops were harvested or hay was cut and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*)	787	☐	
b. Cropland used **only** for pasture or grazing (*Include rotation pasture and grazing land that could have been used for crops without additional improvements.*)	788	☐	
c. Cropland on which all crops failed or were abandoned (*Exclude land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.*)	790	☐	
d. Cropland idle or used for cover crops or soil-improvement but NOT harvested and NOT pastured or grazed	1062	☐	
e. Cropland in cultivated summer fallow	791	☐	
2. Woodland (*Include all woodlots, timber tracts, and cut over and deforested land with young timber growth.*)			
a. Woodland pastured	794	☐	
b. Woodland not pastured (*Include sugarbush.*)	795	☐	
3. Permanent pasture and rangeland (*Include any pastured land other than cropland and woodland.*)	796	☐	
4. All other land - Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	797	☐	
5. TOTAL ACRES - ADD the acres reported in items 1 through 4. ***Should be the same acres as those reported in section 1, item 4.***	798		

CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES

6. Of the total acres reported in item 5, how many acres were -		None	NUMBER OF ACRES
a. Covered under a **Federal or other crop insurance** policy?	1067	☐	
b. Enrolled in the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)?	683	☐	
c. Used to raise **certified organically produced crops?**	1069	☐	

IRRIGATION

7. Were any of the total acres reported in item 5 **irrigated** by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc.?

1065
1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to section 3*

		None	NUMBER OF ACRES IRRIGATED
a. Acres of harvested land irrigated (*Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*)	680	☐	
b. Acres of pastureland, rangeland, and other land irrigated	681	☐	

SECTION 3 **CROPS -**
Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*

*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*

1011 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **4**

FIELD CROPS

		None	ACRES HARVESTED	QUANTITY HARVESTED		ACRES IRRIGATED
1.	Pima cotton →	☐	644	1	Bales	2
2.	Upland cotton →	☐	581	1	Bales	2
3.	Rice →	☐	677	1	Cwt.	2
4.	Barley for grain or seed →	☐	079	1	Tons	2
5.	Winter wheat for grain or seed harvested in 2002 →	☐	572	1	Tons	2
6.	Durum wheat for grain or seed →	☐	578	1	Tons	2
7.	Spring wheat for grain or seed, other than Durum →	☐	728	1	Tons	2
8.	Oats for grain or seed →	☐	076	1	Tons	2
9.	Corn for grain or seed →	☐	067	1	Tons	2
10.	Corn for silage or greenchop →	☐	070	1	Tons	2
11.	Sugarbeets for sugar →	☐	719	1	Tons	2
12.	Sorghum for grain or seed, including milo →	☐	082	1	Tons	2
13.	Sorghum for silage or greenchop *(Report sorghum-sudan crosses in section 3, item 25.)* →	☐	085	1	Tons	2
14.	Dry lima beans →	☐	557	1	Cwt.	2
15.	Dry edible beans *(**Exclude** limas.)* →	☐	554	1	Cwt.	2
16.	Dry southern peas (cowpeas) →	☐	584	1	Bu.	2
17.	Safflower →	☐	692	1	Lbs.	2

	None	ACRES HARVESTED (WHOLE ACRES / Tenths)	QUANTITY HARVESTED	ACRES IRRIGATED (WHOLE ACRES / Tenths)
18. Potatoes (*Exclude* those grown in home gardens.) →	☐ 097		1	2 Cwt.
19. Sweet potatoes and yams (*Exclude* those grown in home gardens.) →	☐ 100		1	2 Cwt.

HAY and FORAGE CROPS

When both dry hay (items 20-23) and haylage, etc. (items 24-25) were cut from the same acres, report acres for each type.

If two or more cuttings were made from the same acres, report acres for that item only once, but report the total quantity harvested from all cuttings.

DRY HAY

	None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
20. Alfalfa and alfalfa mixtures for dry hay →	☐ 103		1 Tons, dry	2
21. Small grain dry hay - barley, oats, rye, wheat, etc. →	☐ 106		1 Tons, dry	2
22. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, etc. →	☐ 109		1 Tons, dry	2
23. Wild dry hay →	☐ 112		1 Tons, dry	2

HAYLAGE, GRASS SILAGE, and GREENCHOP

	None			
24. Haylage or greenchop from alfalfa or alfalfa mixtures →	☐ 1070		1 Tons, green	2
25. All other haylage, grass silage, and greenchop →	☐ 1073		1 Tons, green	2

TOTAL HAY and FORAGE CROPS

(*Exclude* corn silage, sorghum silage, and straw.)

	None	ACRES HARVESTED	ACRES IRRIGATED
26. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested (*When both dry hay and haylage, grass silage, or greenchop were cut or when there were multiple cuttings, report acres only once.*) →	☐	1021	1022

WOODLAND CROPS

		None		ACRES IN PRODUCTION		NUMBER OF TREES CUT
27.	Cut Christmas trees - cut or to be cut *(Report live trees sold in section 5.)* →	☐	1023		1	
				ACRES IN PRODUCTION		**ACRES HARVESTED**
28.	Short rotation woody crops *(Trees with growth cycles of 10 years or less. Report nursery stock in section 5.)* →	☐	1025		1	
				NUMBER OF TAPS		**SYRUP PRODUCED (GALLONS)**
29.	Maple syrup →	☐	800		1	

OTHER FIELD and FORAGE CROPS

(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)

30. For those crops not listed, enter the crop name and crop code from the list below for any other field and forage crop harvested in 2002. Report quantity harvested in the unit specified with the crop name.

CROP NAME	CROP CODE	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
Alfalfa seed (pounds)	5 4 2		1	2
Bermuda grass seed (pounds)	5 6 3		1	2
Sunflower seed - oil varieties (pounds)	7 7 3		1	2
Sunflower seed - non-oil varieties (pounds)	7 7 6		1	2
Wild rice (hundredweight)	7 6 4		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
Canola (pounds)	614	Mint - spearmint (pounds of oil)	050	Red clover seed (pounds)	671	Sweet corn for seed (pounds)	740
Herbs, dried (pounds)	620	Mungbeans for beans (pounds)	647	Rye for grain or seed (bushels) (Exclude ryegrass.)	686	Sweet rice (hundredweight)	698
Hops (pounds)	623	Peanuts for nuts (pounds)	656	Ryegrass seed (pounds)	689	Vetch seed (pounds)	755
Jojoba harvested (pounds)	626	Peas, dry edible (hundredweight)	659	Sesame (pounds)	701	Other field and forage crops (pounds) - specify above	752
Jojoba not harvested (Report acres only.)	527	Popcorn (pounds, shelled)	662	Sudangrass seed (pounds)	713		
Ladino clover seed (pounds)	632			Sugarbeets for seed (pounds)	716		
Mint - peppermint (pounds of oil)	047						

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 TONS

SECTION 5 **NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS -**
Were any NURSERY, GREENHOUSE, and FLORICULTURE CROPS including MUSHROOMS, SOD, or VEGETABLE SEEDS GROWN FOR SALE on **"THIS OPERATION"** in 2002?

*(**Include** bulbs, flowers, flower seeds, vegetable seeds and plants, and vegetables under glass or other protection.)*

1032 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **6**

1. Nursery, greenhouse, floriculture, sod, mushrooms, and vegetable seeds irrigated in 2002 → None ☐ 477 AREA IRRIGATED — SQUARE FEET; 478 WHOLE ACRES (Tenths)

2. From the list below, enter the crop name and crop code for each crop grown.
(Report fresh cut herbs grown under glass or other protection as greenhouse produced vegetables.)

CROP NAME	CROP CODE	SQUARE FEET UNDER GLASS OR OTHER PROTECTION IN 2002	ACRES IN THE OPEN IN 2002 — WHOLE ACRES (Tenths)
			1
			1
			1
			1
			1

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

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Aquatic plants	880	Foliage plants	707	Potted flowering plants	710
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants	479	Greenhouse produced vegetables	503	Sod harvested	497
Bulbs, corms, rhizomes, and tubers - dry	482	Mushrooms - report growing area	494	Vegetable seeds	884
Cut flowers and cut florist greens	485	Nursery stock - ornamentals, shrubs, shade trees, live Christmas trees, fruit and nut trees, and vines	488	Other nursery and greenhouse - specify above	506
Flower seeds	882				

SECTION 6 **VEGETABLES and MELONS -**

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from **"THIS OPERATION"** in 2002? *(Report crops grown under protection in section 5.)*

*(**Exclude** those grown in home gardens.)*

1101 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section 7*

Note: *For Arizona, report for September 1, 2001, through August 31, 2002, harvest season; for California, report for calendar year 2002.*

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

	TOTAL ACRES		ACRES IRRIGATED	
	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
375			376	

2. For those crops not listed, enter the crop name and crop code from the list below for each crop harvested in 2002. *(If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.)*

CROP NAME	CROP CODE	TOTAL ACRES HARVESTED WHOLE ACRES	TOTAL ACRES HARVESTED Tenths	ACRES HARVESTED FOR PROCESSING WHOLE ACRES	ACRES HARVESTED FOR PROCESSING Tenths
Tomatoes	4 6 3	2			
		2			
		2			
		2			
		2			
		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
Artichokes (Exclude Jerusalem.)	377	Carrots	397	Herbs, fresh cut	455	Parsley	439	Southern peas (cowpeas) - blackeyed, crowder, etc.	409
Asparagus	379	Cauliflower	399	Honeydew melons	423	Peas, green	441	Spinach	457
Beans, snap (bush and pole)	381	Celery	401	Kale	425	Peas, snow and sugar, include Chinese	405	Squash	459
Beets	383	Chicory	403	Lettuce, head	428	Peppers, Bell	443	Sweet corn	461
Broccoli	385	Collards	407	Lettuce, leaf	430	Peppers, Chile (all peppers - excluding Bell)	445	Turnip greens	467
Brussels sprouts	387	Cucumbers and pickles	411	Lettuce, romaine	432	Pumpkins	449	Turnips	465
Cabbage, Chinese	389	Daikon	413	Lima beans, green	429	Radishes	451	Watercress	471
Cabbage, head	391	Eggplant	415	Mustard greens	431	Rhubarb	453	Watermelon	473
Cantaloups and muskmelons	395	Escarole and endive	417	Okra	437			Other vegetables - specify above	475
		Garlic	421	Onions, dry	433				
				Onions, green	435				

021108

SECTION 7 **FRUITS and NUTS -**
Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES and CITRUS, 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, citrus or other groves, 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	
		WHOLE ACRES	Tenths	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
Grapes	3 6 6	2		1			
Oranges, Valencia	1 5 0	2		1			
Oranges, other than Valencia, include Navel	1 7 4	2		1			
		2		1			
		2		1			
		2		1			
		2		1			
		2		1			
		2		1			
		2		1			

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

NONCITRUS CROPS	CODE
Apples	123
Apricots	129
Avocados *(Report quantity for Nov. '01 - Nov. '02 harvest season.)*	135
Cherries, sweet	345
Cherries, tart	587
Dates	159
Figs	165
Guavas	183
Kiwifruit	189
Mangoes	195
Nectarines	201

NONCITRUS CROPS	CODE
Olives *(Report quantity for Sept. '01 - Mar. '02 harvest season.)*	207
Passion fruit	219
Peaches, Clingstone	222
Peaches, Freestone	216
Pears, Bartlett	234
Pears, other	240
Persimmons	237
Plums	243
Pomegranates	255
Prunes	249
Other noncitrus fruit - specify	261

CITRUS CROPS - *Report quantity for the 2001 - 2002 harvest season.*	CODE
Grapefruit (Include pummelo.)	267
Kumquats	273
Lemons	279
Limes	285
Tangelos	303
Tangerines	309
Other citrus - specify	315

NUT CROPS	CODE
Almonds	321
Hazelnuts (Filberts)	327
Macadamia nuts	333
Pecans	339
Pistachios	351
Walnuts, English	357
Other nut trees - specify	363

SECTION 8 **BERRIES -**
Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from **"THIS OPERATION"** in 2002?

*(**Exclude** those grown in home gardens.)*

1041 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **9**

		TOTAL ACRES (WHOLE ACRES / Tenths)		ACRES IRRIGATED (WHOLE ACRES / Tenths)
1. Land from which berries were harvested in 2002 →	1043		1044	

2. From the list below, report acreage harvested.

CROP NAME		ACRES HARVESTED (WHOLE ACRES / Tenths)	CROP NAME		ACRES HARVESTED (WHOLE ACRES / Tenths)
Blackberries and dewberries →	509		Raspberries →	492	
Blueberries, tame →	512		Strawberries →	536	
Boysenberries →	518		Other berries *specify* →	539	
Currants →	524				

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

SECTION 9 **HOGS and PIGS -**
Did YOU or ANYONE ELSE have any hogs or pigs on **"THIS OPERATION"** during 2002?

*(**Include** hogs grown for others on a contract basis.*
***Contractors** or integrators only report hogs on land you operate.*
***Exclude** hogs grown by someone else on contract.)*

1211 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **10**

DECEMBER 31, 2002, INVENTORY

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of hogs and pigs on hand, how many were -			
a. HOGS and PIGS used or to be used for BREEDING? →	☐	816	
b. Other hogs and pigs, including market hogs? →	☐	817	
2. TOTAL HOGS and PIGS on hand December 31, 2002 - ADD items 1a and 1b →		815	

HOGS AND PIGS SOLD FROM "THIS OPERATION" IN 2002

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

TYPE OF OPERATION and PRODUCER

4. Mark the item(s) which best describes this operation.

1241 ☐ Farrow to wean | 1242 ☐ Farrow to finish | 1243 ☐ Finish only
1244 ☐ Farrow to feeder | 1245 ☐ Nursery | 1246 ☐ Other - *specify* →

5. Mark the item(s) which best describes this producer.

1214 ☐ Independent grower | 1215 ☐ Contractor or integrator | 1216 ☐ Contract grower (contractee)

SECTION 10 **CATTLE and CALVES -**
Did YOU or ANYONE ELSE have any cattle or calves, including dairy cattle, on **"THIS OPERATION"** in 2002?

*(**Include** cattle on land used rent free.*
***Include** cattle on public, private, or industrial property under a grazing permit.)*

1201 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **11**

DECEMBER 31, 2002, INVENTORY

*(**Include** cattle grown or fed on "**THIS OPERATION**" for others on a custom or contract basis. **Exclude** any of your cattle grown or fed by someone else on a custom or contract basis.)*

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of cattle and calves on hand, how many were -			
a. BEEF COWS? *(**Include** beef heifers that had calved.)*	☐	804	
b. MILK COWS, both dry or in milk? *(**Include** milk heifers that had calved.)*	☐	805	
c. OTHER CATTLE *(heifers, steers, calves, and bulls combined)*?	☐	1206	
2. TOTAL CATTLE and CALVES on hand December 31, 2002 - ADD items 1a and 1b and 1c		803	
3. Of the total cattle and calves reported in item 2 above, how many were **ON FEED** December 31, 2002, that were or will be shipped directly from your feedlot to slaughter market?	☐	1207	

CATTLE and CALVES SOLD FROM "THIS OPERATION" IN 2002

*(**Include** those fed on "**THIS OPERATION**" on a custom or contract basis. Also report as sold cattle moved from "**THIS OPERATION**" to a feedlot for further feeding.)*

	None		NUMBER
4. Of the CATTLE and CALVES sold or moved from **"THIS OPERATION"** during 2002, how many were -			
a. CALVES sold in 2002 weighing less than 500 pounds?	☐	808	
b. CATTLE sold in 2002, including calves weighing 500 pounds or more?	☐	810	
5. Of the cattle reported sold in item 4b above, how many were **ON FEED** that were shipped directly from your feedlot to the slaughter market? *(**Exclude** any of your cattle being custom fed in feedlots operated by others. **Exclude** cattle sold as feeders.)*	☐	812	

SECTION 11 **POULTRY -**
Did YOU or ANYONE ELSE have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on **"THIS OPERATION"** in 2002?

*(**Include** poultry grown for others on a contract basis.)*

1217 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **12**

	None		INVENTORY ON THIS OPERATION DECEMBER 31, 2002		TOTAL NUMBER SOLD OR MOVED FROM THIS OPERATION IN 2002
1. Chickens -					
a. Layers 20 weeks old and older for table and hatching eggs →	☐	892		893	
b. Pullets for laying flock replacement →	☐	1221		895	
c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters →	☐	898		899	
2. Turkeys →	☐	1223		1224	
3. Ducks →	☐	904		905	
4. Emus →	☐	845		846	
5. Geese →	☐	906		907	
6. Ostriches →	☐	878		879	
7. Pheasants →	☐	910		911	
8. Pigeons or squab →	☐	908		909	
9. Quail →	☐	912		913	
10. All other poultry - *specify*	☐	914		915	

11. POULTRY HATCHED on **"THIS OPERATION"** in 2002 *(chickens, turkeys, ducks, etc.)* -
***specify** kind(s) of poultry* →

None ☐ 916 NUMBER

021112

SECTION 12 **OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE -** Did YOU or ANYONE ELSE have any horses, sheep, bees, goats, fish and other aquaculture, other livestock, or animal specialties on **"THIS OPERATION"** in 2002?

1237 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **13**

	None	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	None	TOTAL NUMBER SOLD IN 2002
1. Horses and ponies of all ages →	☐	830	☐ 1	
2. Sheep and lambs of all ages *(owned)* →	☐	824	☐ 1	
a. Ewes 1 year old or older *(owned)* →	☐	826		
3. Milk goats →	☐	843	☐ 1	
4. Angora goats →	☐	847	☐ 1	
5. Meat and other goats →	☐	851	☐ 1	
6. Colonies of bees *(owned)* →	☐	839	☐ 1	

7. Other livestock and animals - From the list below, enter the name and code for other livestock raised in captivity - ***Report emus and ostriches in section 11, Poultry.***

OTHER LIVESTOCK NAME	CODE	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	TOTAL NUMBER SOLD IN 2002
		1	
		1	

NAME	CODE	NAME	CODE	NAME	CODE
Bison	886	Llama	874	Rabbits (*Include pelts.*)	854
Deer	888	Mink (*Include pelts.*)	836	Other livestock - specify above	857
Elk	890	Mules, burros, and donkeys	833		

LIVESTOCK and ANIMAL PRODUCTS

	None		PRODUCTION IN 2002	UNIT
8. Wool *(pounds shorn)* →	☐	828		pounds
9. Mohair *(pounds clipped)* →	☐	849		pounds
10. Honey *(pounds)* →	☐	841		pounds
11. Other livestock products - *specify type and unit* →	☐	970		___

AQUACULTURE

12. From the list below, enter the name and code for fish and other aquaculture products.

AQUACULTURE NAME	CODE	TOTAL POUNDS SOLD IN 2002		TOTAL NUMBER SOLD OR MOVED IN 2002
			OR 1	
			OR 1	

NAME	CODE	NAME	CODE	NAME	CODE
Catfish	860	Baitfish	900	Sport or game fish	984
Trout	863	Crustaceans	902	Other fish - specify above	866
Other food fish - specify above	896	Mollusks	978	Other aquaculture products - specify above	869
		Ornamental fish	980		

SECTION 13 PRODUCTION CONTRACTS and CUSTOM FEEDING -

1. In 2002, did "**THIS OPERATION**" custom feed for others any livestock or poultry that it did not own?
   1300 1 ☐ **YES** - *Go to item* **5** 3 ☐ **NO** - *Continue*
2. Did "**THIS OPERATION**" raise any crop, livestock, or poultry that it did not own?
   1301 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
3. Did the owner *(contractor)* of the commodity provide any inputs *(such as feed or seed)*?
   1302 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
4. Did "**THIS OPERATION**" receive a fee or percentage of the production for raising the commodity?
   1303 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
5. How many units *(head, bushels, etc.)* of the following contract commodities were raised and delivered from "**THIS OPERATION**" in 2002?
   (***Exclude*** *commodities raised for marketing contracts.)*

	None	QUANTITY DELIVERED	UNIT
a. Broilers and other meat-type chickens →	1304 ☐		birds
b. Eggs (chicken) →	1305 ☐		dozen eggs
c. Pullets for laying flock replacement →	1306 ☐		birds
d. Turkeys →	1307 ☐		birds
e. Custom fed cattle (***Exclude*** *cattle custom fed for you by others.)* →	1308 ☐		head
f. Hogs and pigs →	1309 ☐		head
g. Other livestock, poultry, or aquaculture - *specify type and unit* →	1310 ☐		
h. Grains and oilseeds →	1311 ☐		bushels
i. Vegetables, melons, potatoes, and sweet potatoes - *specify type and unit* →	1312 ☐		
j. Other crops - *specify type and unit* →	1313 ☐		

6. What was the total dollar amount "**THIS OPERATION**" received in 2002 for delivering commodities under production contracts? → 1314 TOTAL DOLLARS 0 0
7. Mark all expenses that were partially or completely paid by contractor(s).

1315 ☐ None	1318 ☐ Fertilizer and lime	1321 ☐ Fuels	1324 ☐ Breeding livestock
1316 ☐ Feeder livestock and poultry	1319 ☐ Chemicals	1322 ☐ Utilities	1325 ☐ Seed
1317 ☐ Feed	1320 ☐ Supplies	1323 ☐ Veterinary services	1326 ☐ Other - *specify*

8. Contractor's name and phone number.
   1327 Name
   1328 Area Code and Phone Number - -

021114

SECTION 14 **VALUE OF SALES -**
Report value of agricultural products sold from **"THIS OPERATION"** in 2002, including the value of the landlord's share, before marketing charges, hauling, etc.

*(**Exclude** dollars for items produced under production contracts, section 13.)*

		None		DOLLARS
1.	GRAINS, OILSEEDS, DRY BEANS, and DRY PEAS *(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.)*	☐	1331	0 0
2.	TOBACCO	☐	1332	0 0
3.	COTTON and COTTONSEED	☐	1333	0 0
4.	VEGETABLES, MELONS, POTATOES, and SWEET POTATOES *(beets, cabbage, cantaloups, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)*	☐	1334	0 0
5.	FRUIT, TREE NUTS, and BERRIES *(almonds, apples, bluebernes, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)*	☐	1335	0 0
6.	NURSERY, GREENHOUSE, FLORICULTURE, and SOD *(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)*	☐	1336	0 0
7.	CUT CHRISTMAS TREES and SHORT ROTATION WOODY CROPS	☐	1337	0 0
8.	OTHER CROPS and HAY *(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, etc.)*	☐	1338	0 0
9.	HOGS and PIGS	☐	1341	0 0
10.	MILK and other dairy products from cows	☐	1340	0 0
11.	CATTLE and CALVES *(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)*	☐	1339	0 0
12.	SHEEP, GOATS, and their PRODUCTS *(wool, mohair, milk, and cheese)*	☐	1342	0 0
13.	HORSES, PONIES, MULES, BURROS, AND DONKEYS	☐	1343	0 0
14.	POULTRY and EGGS *(broilers, chickens, turkeys, ducks, eggs, geese, hatchlings, pheasants, poultry products, etc.)*	☐	1344	0 0
15.	AQUACULTURE *(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)*	☐	1345	0 0
16.	OTHER ANIMALS and OTHER ANIMAL PRODUCTS *(bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)*	☐	1346	0 0
17.	**TOTAL SALES -** ADD items 1 through 16	☐	1347	0 0
a.	What was the value of the landlord's share of the TOTAL SALES (item 17 above) produced by **"THIS OPERATION"**? *(**Exclude** cash rents.)*	☐	1349	0 0

VALUE OF SALES - Continued

18. During 2002, did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION *(roadside stands, farmers markets, pick your own, door to door, etc.)*?

1409
1 ☐ **YES** - Gross value of these direct sales → 920 DOLLARS 0 0

specify product(s) → 1410

3 ☐ **NO** - *Continue*

19. What was the value of certified organically produced commodities sold from **"THIS OPERATION"** in 2002? → None ☐ 1350 DOLLARS 0 0

SECTION 15 CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS -

*(**Include** all CCC loans taken out in 2002, even if redeemed or forfeited.)*

1. Total amount received in 2002 from Government CCC loans for all crops *(**Include** barley, canola and other rapeseed, corn, cotton, flaxseed, oats, mustard seed, rice, safflower, soybeans, sorghum, sunflower seed, and wheat.)* → None ☐ 1411 DOLLARS 0 0

Payments received for participation in FEDERAL FARM PROGRAMS in 2002 -
*(**Exclude** CCC loans and state farm program payments.)*

2. Amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP) → ☐ 685 DOLLARS 0 0

3. Amount received for participation in OTHER Federal farm programs *(**Include** loan deficiency payments.)* → ☐ 1412 0 0

SECTION 16 INCOME FROM FARM-RELATED SOURCES -

Report amount received before taxes and expenses in 2002.

		None		DOLLARS
1.	Customwork and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting, preparation of products for market, etc. *(**Exclude** if customwork is an entirely separate business from your agricultural operation.)* →	☐	992	0 0
2.	Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments *(**Include** payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc.)* →	☐	993	0 0
3.	Sales of forest products *(**Include** pulpwood, timber, firewood, etc. **Exclude** sales of Christmas trees and maple products.)* →	☐	994	0 0
4.	Recreational services, such as hunting, fishing, etc. →	☐	1401	0 0
5.	Patronage dividends and refunds from cooperatives →	☐	1402	0 0
6.	Other income which is CLOSELY RELATED to the agricultural operation *(**Include** animal boarding, tobacco settlements, state fuel tax refunds, tax refunds, state farm program payments, etc.) - specify*	☐	1403	0 0

021116

SECTION 17 **PRODUCTION EXPENSES -**
Report production expenses **paid by "THIS OPERATION" and its landlord(s)** for **"THIS OPERATION"** in 2002.

*(**Exclude** expenses not related to the farm business and exclude expenses connected with performing customwork for others.*
***Exclude** expenses paid by the contractor.)*

EXPENSES PAID BY "THIS OPERATION" and ITS LANDLORD(S)	None		DOLLARS
1. Fertilizer, lime, and soil conditioners purchased *(**Include** cost of custom application and organic materials.)*	☐	1501	0 0
2. Chemicals purchased - insecticides, herbicides, fungicides, other pesticides, etc. *(**Include** cost of custom application.)*	☐	1502	0 0
3. Seeds, plants, vines, trees, etc. purchased *(**Include** technology or other fees, seed treatments, and seed cleaning cost. **Exclude** items purchased for resale without additional growth.)*	☐	1503	0 0
4. Livestock and poultry purchased -			
a. Breeding livestock, regardless of age *(**Include** dairy cattle.)*	☐	1504	0 0
b. All other livestock and poultry *(**Include** stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, poults, started pullets, horses, fish, goats, etc. **Include** livestock leasing expense.)*	☐	1505	0 0
5. Feed purchased for livestock and poultry *(**Include** grain, hay, silage, mixed feeds, concentrates, supplements, and premixes, etc.)*	☐	1506	0 0
6. Gasoline, fuels, and oils purchased for the farm business *(**Include** diesel, natural gas, LP gas, motor oil, and grease, etc.)*	☐	1507	0 0
7. Utilities purchased for the farm business *(**Include** electricity, farm share of telephone, water purchased, etc.)*	☐	1508	0 0
8. Supplies, repairs, and maintenance costs for the farm business	☐	1509	0 0
9. Labor -			
a. Hired farm and ranch labor *(**Include** employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc.)*	☐	1510	0 0
b. Contract labor *(**Include** expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc.)*	☐	1511	0 0
10. Customwork and custom hauling *(**Example:** Custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.)*	☐	1512	0 0
11. Rent -			
a. Cash rent paid in 2002 *(**Include** rent for land, buildings, and grazing fees.)*	☐	1513	0 0
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles *(**Exclude** custom hire.)*	☐	1514	0 0
12. Interest paid on debts -			
a. Secured by real estate	☐	1515	0 0
b. Not secured by real estate	☐	1516	0 0
13. Property taxes paid in 2002 *(**Include** farm real estate, machinery, livestock, etc. for the farm business. **Exclude** taxes paid by landlords.)*	☐	1517	0 0
14. All other production expenses *(**Include** animal health cost, storage and warehousing, marketing and ginning expenses, miscellaneous farm supplies, insurance, etc. **Exclude** health and payroll taxes.)*	☐	1518	0 0

PRODUCTION EXPENSES - Continued

EXPENSES PAID BY LANDLORD(S)

	None		DOLLARS
15. Of all the production expenses, what was the amount paid by **landlord(s)**?	☐	1519	.00

DEPRECIATION

16. Depreciation expenses **claimed** by **"THIS OPERATION" in 2002 for all capital assets** *(Estimate 2002 from 2001 if necessary.)*	☐	1520	.00

SECTION 18 FERTILIZERS and CHEMICALS APPLIED -

Were any fertilizers, manure, insecticides, fungicides, nematicides, pesticides, growth regulators, or other chemicals used on **"THIS OPERATION"** during 2002?

*(**Include** rock phosphate, lime, and gypsum as fertilizer.)*

1568 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **19**

COMMERCIAL FERTILIZER and SOIL CONDITIONERS USED ON "THIS OPERATION"

	None		ACRES
1. Acres of cropland fertilized in 2002 *(**Exclude** cropland used only for pastures.)*	☐	932	
2. Acres of pastureland and rangeland fertilized in 2002, including cropland pastured	☐	933	

MANURE USED ON "THIS OPERATION"

3. Acres of cropland and pastureland on which animal manure was applied in 2002	☐	1569	

CHEMICALS USED ON "THIS OPERATION"

(The same acres can be reported in more than one item below. However, report acres only ONCE for multiple applications.)

4. Acres treated to control -	None		ACRES
a. Insects	☐	936	
b. Weeds, grass, or brush *(**Include** both pre-emergence and post emergence.)*	☐	939	
c. Nematodes	☐	937	
d. Diseases in crops and orchards *(blight, smuts, rusts, etc.)*	☐	938	
5. Acres of crops treated to control growth, thin fruit, or defoliate	☐	940	

021118

SECTION 19 MACHINERY and EQUIPMENT -

Report machinery and equipment on **"THIS OPERATION"** on December 31, 2002.

1. Estimated market value of ALL machinery, equipment, and implements on **"THIS OPERATION"** regardless of ownership on December 31, 2002
*(**Include** all machinery, equipment, and implements used for the farm or ranch business in 2001 or 2002 and usually kept on this operation.)* → 943 — ESTIMATED MARKET VALUE (DOLLARS): 0 0

2. **For the machinery and equipment items listed below, report the NUMBER on "THIS OPERATION" on December 31, 2002, and used in 2001 or 2002.**

	None	Total number on this operation December 31, 2002	None	Of these, the number manufactured in the last 5 years (1998-2002)
a. Tractors less than 40 horsepower (PTO) *(**Exclude** garden tractors.)*	946		947	
b. Tractors 40 - 99 horsepower (PTO)	948		949	
c. Tractors 100 horsepower (PTO) or more	962		963	
d. Grain and bean combines, self-propelled	950		951	
e. Cotton pickers and strippers, self-propelled	956		957	
f. Forage harvesters, self-propelled	953		954	
g. Hay balers	960		961	

SECTION 20 MARKET VALUE OF LAND and BUILDINGS -

Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS for acres reported in section 1, items 1, 2, and 3, on page 2.

1. Estimated market value of -

	None	ESTIMATED MARKET VALUE OF LAND AND BUILDINGS (DOLLARS)
a. All land and buildings owned	996	0 0
b. All land and buildings rented or leased FROM OTHERS	997	0 0
c. All land and buildings rented or leased TO OTHERS	998	0 0

SECTION 21 FARM LABOR -

1. How many hired farm or ranch workers, including paid family members and office workers, on **"THIS OPERATION"** in 2002 -

	None	NUMBER OF HIRED WORKERS
a. Worked less than 150 days? *(**Exclude** contract labor.)*	941	
b. Worked 150 days or more? *(**Exclude** contract labor.)*	942	

2. On **"THIS OPERATION"** in 2002, were any hired or contract workers migrant workers?
(A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day.)

1573 1 ☐ **YES** 3 ☐ **NO**

SECTION 22 TYPE OF ORGANIZATION -

1. Mark the one item which best describes **"THIS OPERATION"** in 2002.

1671

1 ☐ FAMILY or INDIVIDUAL operation *(**Exclude** partnership and corporation.)*

2 ☐ PARTNERSHIP operation *(**Include** family partnerships.)* –

- Is this partnership registered under state law?

  1567 1 ☐ **YES** 3 ☐ **NO**

3 ☐ INCORPORATED UNDER STATE LAW –

- Is this a family-held corporation?

  1681 1 ☐ **YES** 3 ☐ **NO**

- Are there more than 10 stockholders?

  1683 1 ☐ **YES** 3 ☐ **NO**

4 ☐ OTHER, such as estate or trust, prison farm, grazing association, American Indian reservation, etc. - *specify type* →

Section 23 - 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
1.	How many individuals were involved in the day-to-day decisions for **"THIS OPERATION"**? *(Enter the number of operators, including the operator listed on the front of this form. Identify the operators in the columns below. **Exclude** hired workers unless they are a hired manager or family member.)*	1575	
2.	How many of these operators are women?	1574	

Answer the following questions for up to three primary operators of **"THIS OPERATION"** as of December 31, 2002.

		PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
3.	Name			
4.	Sex of operator	926 1 Male 2 Female	1586 1 Male 2 Female	1597 1 Male 2 Female
5.	Principal occupation of operator -	MARK ONE	MARK ONE	MARK ONE
	a. Farm or ranch operator	928 1	1580 1	1591 1
	b. Other	2	2	2
6.	Did this operator live on **"THIS OPERATION"** at any time during the last 12 months?	923 1 YES 3 NO	1581 1 YES 3 NO	1592 1 YES 3 NO
		MARK ONE	MARK ONE	MARK ONE
7.	**Off-farm work** - How many days did the operator work at least 4 hours per day off **"THIS OPERATION"** for pay in 2002? *(**Include** work on someone else's farm for pay.)*	929 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1831 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1931 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more
8.	In what year did the operator begin to operate any part of **"THIS OPERATION"**?	930	1584	1595
9.	Age of operator on December 31, 2002	925 Years of age	1585 Years of age	1596 Years of age

	PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
10. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	927 1 ☐ YES 3 ☐ NO	1587 1 ☐ YES 3 ☐ NO	1598 1 ☐ YES 3 ☐ NO
	MARK ONE OR MORE	MARK ONE OR MORE	MARK ONE OR MORE
11. Race of operator	1701 ☐ White 1702 ☐ Black or African American 1703 ☐ American Indian or Alaska Native - *specify tribe* 1704 ☐ Native Hawaiian or Other Pacific Islander 1705 ☐ Asian	1801 ☐ White 1802 ☐ Black or African American 1803 ☐ American Indian or Alaska Native - *specify tribe* 1804 ☐ Native Hawaiian or Other Pacific Islander 1805 ☐ Asian	1901 ☐ White 1902 ☐ Black or African American 1903 ☐ American Indian or Alaska Native - *specify tribe* 1904 ☐ Native Hawaiian or Other Pacific Islander 1905 ☐ Asian
12. Did this operator live on an American Indian reservation in 2002?	1413 1 ☐ YES 3 ☐ NO	1414 1 ☐ YES 3 ☐ NO	1415 1 ☐ YES 3 ☐ NO
	NUMBER OF PERSONS LIVING IN HOUSEHOLD	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous column.	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous columns.
13. Number of persons living in operator's household	1577 ☐☐	1589 ☐☐	1600 ☐☐

14. Did "**THIS OPERATION**" use a computer for the farm business any time during 2002?

1602 1 ☐ **YES** 3 ☐ **NO**

15. Did "**THIS OPERATION**" have Internet access any time during 2002?

1603 1 ☐ **YES** 3 ☐ **NO**

16. Is the principal operator a hired manager for "**THIS OPERATION**"?

1576 1 ☐ **YES** - *Go to section* **25** 3 ☐ **NO** - *Continue*

17. How many households share in the net farm income of "**THIS OPERATION**"? → **NUMBER** 1608 ☐☐

18. What percent of the principal operator's total household income came from "**THIS OPERATION**"? → **PERCENT** 1578 ☐☐☐ %

SECTION 25 CONCLUSION -

1. In the future, does "**THIS OPERATION**" intend to produce, raise, or grow for sale agricultural products or to receive Federal farm program payments?

1348 1 ☐ **YES** 3 ☐ **NO**

POSSIBLE DUPLICATION

2. It is important that we do not have duplication on our list of farms and ranches. Is it possible the information on this form would be reported by another operation or under another name or address?

1080 1 ☐ **YES** - *Please provide the name and address below* 3 ☐ **NO** - *Go to item 3*

Name
1081

Address
1082

City 1083 **State** 1084 **Zip code** 1085

ADDITIONAL FARM or RANCH

3. It is important that the Census of Agriculture accurately accounts for all of your farm or ranch operations. Do you *(the individual named on the label)* make any day-to-day decisions **for another farm or ranch**?

1086 1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to item 4*

a. Did you receive a 2002 Census of Agriculture form for this additional farm or ranch?

1087 1 ☐ **YES** - *Go to item 4* 3 ☐ **NO** - *Enter the information of the additional farm or ranch below*

Name
1088

Area Code and Phone Number 1089 - -
State 1090

b. Did you include all data from this additional farm or ranch on THIS REPORT? *(Do not make changes to the data in this report, regardless of your answer.)*

1091 1 ☐ **YES** 3 ☐ **NO**

THANK YOU FOR YOUR COOPERATION

4. Please print the information for the person completing this form.

Name
1092

Area Code and Phone Number 1093 - -
Date (MM-DD-YEAR) 1094 - - 2 0 0

FORM 02-A02(I)
(12/01)

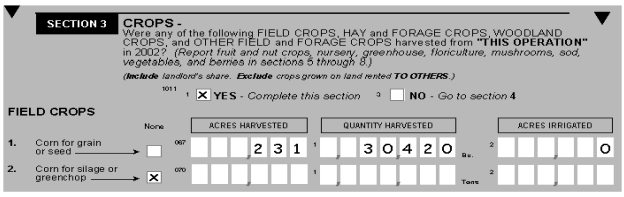
U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
1-888-424-7828

INSTRUCTION SHEET
UNITED STATES 2002 CENSUS OF AGRICULTURE

Who Should Report - A REPLY IS NEEDED FROM EVERYONE WHO RECEIVED A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and even THOSE NOT INVOLVED IN CONDUCTING AGRICULTURAL OPERATIONS. Please complete the enclosed report form and return it to us in the preaddressed envelope provided. If you call for assistance on the toll-free help line at 1-888-424-7828, have the form(s) available. To serve you better, the assistant will ask for the 12-digit ID printed in the address area on the front of your report form(s). We need your response, whether you farmed in 2002 or not.

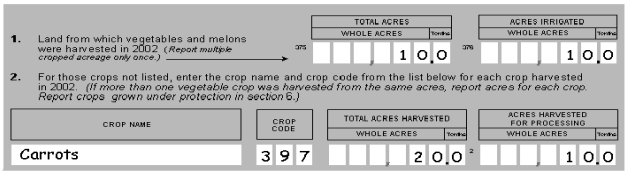
How to Enter Your Responses - Use BLUE or BLACK INK only. Enter your replies in the unit(s) requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimal equivalents. Please print clearly and keep numbers and letters within the boxes. Answer the screener questions at the beginning of the sections where applicable. Mark the **Yes/No** and **None** boxes with an 'X'.

In the example below: In 2002, you harvested 30,420 bushels of corn for grain or seed from 231 acres. None of the acres were irrigated and none were harvested for silage.


SECTION 3 CROPS - Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*
*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*
1011 1 [X] **YES** - *Complete this section* 2 [ ] **NO** - *Go to section* **4**

FIELD CROPS	None	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
1. Corn for grain or seed	[ ]	067 231	1 30,420 Bu.	2 0
2. Corn for silage or greenchop	[X]	070	1 Tons	2

In the example below: In 2002, you harvested 10.0 acres of carrots from a field, then replanted the same field in carrots and harvested the 10.0 acres again. One crop was sold for fresh and one crop for processing. Both crops were irrigated. In item 1, enter only 10.0 acres of land from which vegetables were harvested and 10.0 acres irrigated, but in item 2, write 20.0 acres of total carrots harvested, and 10.0 acres of carrots for processing. If carrots are not preprinted, print "carrots" for the crop name and code "397" for the crop code.


1. Land from which vegetables and melons were harvested in 2002. (*Report multiple cropped acreage only once.*) — TOTAL ACRES WHOLE ACRES 375 10.0 — ACRES IRRIGATED WHOLE ACRES 376 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.)*

CROP NAME	CROP CODE	TOTAL ACRES HARVESTED WHOLE ACRES	ACRES HARVESTED FOR PROCESSING WHOLE ACRES
Carrots	397	1 20.0	2 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/heiress or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the report form.

Item 2 - All Land Rented or Leased FROM OTHERS - Report all land rented by you or your operation. Include land that was used on a share basis, cash rented, used rent free, or government owned land, Indian Reservation land, or railroad land leased by the acre. EXCLUDE land used under Government grazing permits or special license on a per-head or animal unit basis, such as section 3 of the Taylor Grazing Act, National Forest, or American Indian reservation permit land.

Item 3 - All Land Rented or Leased TO OTHERS - Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. DO NOT report land placed in the CRP or WRP as acres rented to others. Your tenant(s) will receive a form to report production for the land they rent.

Item 4 - Acres In "THIS OPERATION" - This is all land you operated at any time in 2002. The rest of the report form applies to these acres.

If item 4, Acres in "THIS OPERATION" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS OPERATION" in 2002, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 5 (number of owned acres rented), and explain briefly, "All land rented out," etc. in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.
- You did not have any agricultural activity on owned or rented land in 2002, explain briefly, such as "retired," "sold farm," and the date the change occurred in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.

Section 2 - LAND

The sum of the acres entered in various categories should equal the total acres in section 1, item 4, acres in "THIS OPERATION" for this census report. EXCLUDE any crops grown on land rented or leased TO OTHERS or worked by others on shares during 2002.

Land used for more than one purpose - DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 2002, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in item 1a, Cropland harvested. DO NOT report it again in item 1b, Cropland used **only** for pasture or grazing.

Item 1a - Cropland Harvested:

- **Double cropping** - If more than one crop was harvested from the same land in 2002, report that land only ONCE as "Cropland harvested."
- **Interplanted crops** - If you interplanted crops, such as pumpkins in a corn row, report the total land used for both crops only ONCE as "Cropland harvested."

- **Christmas trees to be cut** - Report acres of Christmas trees to be cut in later years as "Cropland Harvested."
- **Skip row planted crops** - The acres that represent the planted rows should be reported as "Cropland harvested," item 1a. Report the acres that represent the total nonplanted or skipped rows as "Cropland idle."

Item 1d - Cropland Idle - Report CRP and WRP acres that were not harvested or pastured as "Cropland idle."

Item 1e - Cropland in Cultivated Summer Fallow - Include cropland left unseeded for the 2002 harvest and summer fallowed, cultivated by tillage, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2002 even though it may have been planted to wheat, etc., for the 2003 harvest.

Item 2b - Woodland Not Pastured - Report acres of tapped maple trees (sugarbush) as "Woodland not pastured."

Item 6c - Certified Organically Produced Crops - Cropland harvested as certified organically produced commodities will have an organic certification issued by a Federal, state, or private certification agency.

Item 7 - Irrigation - Include acres irrigated from all water sources including those irrigated from lagoons through a sprinkler or flood system.

Section 3 - CROPS

Acres harvested - Enter the acres harvested in 2002. Round fractions to whole acres except where tenths are requested by "Tenths" in the reporting box, such as for potatoes.

Quantity harvested - If your unit of measure is different than the unit requested on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 2002, please estimate the total quantity to be harvested.

Acres irrigated - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

Double cropping - If two or more crops were harvested from the same land (double cropping), report the total acres and production of EACH harvested crop in the appropriate section(s) of the report form.

Interplanted crops - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

Skip row planting - If a crop was planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the acreage of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as cropland idle in section 2, item 1d.

Hay and Forage Crops:

Include hay and forage from alfalfa, wild or native grasses, all small grains, soybeans, or peanuts.

Woodland Crops:

Cut Christmas trees - Acres in production of cut Christmas trees includes both those to be harvested in future years as well as those harvested in 2002. Trees cut should include only those trees cut in 2002. If there were acres in production, but no trees were cut, enter "0" for trees cut. Also, the acres of Christmas trees cut in 2002 and to be cut in future years should be reported in section 2, item 1a, Cropland harvested.

Short rotation woody crops - Acres harvested in 2002 should be reported as having been both in production and harvested. Acres not harvested in 2002 should be reported in production only. Also, include the acres in production in section 2, item 1a, Cropland harvested.

A short rotation woody crop is a tree that grows from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry, or as engineered wood. The wood is too soft to be used for lumber.

Maple syrup - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Also, report the acres of tapped maple trees in section 2, item 2b, Woodland not pastured.

Other Field and Forage Crops:

Report for other field and forage crops harvested. If the crop name is not preprinted, print the crop name for each crop harvested in the first column and enter in the second column the corresponding code from the listed crops. Report the acres harvested in the third column and quantity harvested in the fourth column. Report the irrigated acres that were harvested, if any, in the fifth column. Acreage of sweet corn harvested for seed is reported as crop code 752 and the value of sales are reported in section 14, item 8.

Section 4 - GRAIN STORAGE CAPACITY

Report total capacity of all structures normally used, even if it is not currently in use. Do not report any capacity or usage of off-farm public storage.

Section 5 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS

Report Christmas trees grown on this operation and sold live as nursery stock, code 488. Report all acres of Christmas trees in production for cut Christmas trees and the number CUT in 2002 in section 3. All acres of Christmas trees harvested in 2002 and for future years should also be included in section 2, item 1a, Cropland harvested.

Section 6 - VEGETABLES and MELONS

Item 1 - Report acres of vegetables and melons harvested for sale. EXCLUDE vegetables and melons grown in home gardens.

Item 2 - If the crop name is not preprinted, for each crop harvested, enter the name of the crop, the corresponding crop code from the listed crops, the total acres harvested (in acres and tenths), and the acres that were harvested for processing (in acres and tenths). **See "How to Enter Your Responses" example on the front page of this Instruction Sheet.**

Section 7 - FRUITS and NUTS

In counting the combined total of 20 or more trees and vines, include both those trees and vines whose production is either for home use or for sale. EXCLUDE abandoned acres of orchards or vineyards. "Bearing Acres" are the acres of trees or vines that produced ANY fruit or nut crop in 2002 or previous years. If fruit and nut trees and vines were interplanted with crops other than trees or vines, report only the total acres for the orchard crop in section 7, and the total acres of each interplanted crop in their appropriate section(s).

Section 8 - BERRIES

Include only those acres from which berries were harvested for sale. Do not include abandoned acres or acres harvested for home use. Report acres to the nearest tenth of an acre.

Sections 9 through 11 - HOGS and PIGS, CATTLE and CALVES, and POULTRY

Include all animals owned by you, raised by you under contract, or kept by you for others that were on "THIS OPERATION" on December 31, 2002. Include animals on unfenced lands, National Forest land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, Animal Unit Month (AUM), or lease basis. Animals in transit on December 31, 2002, should be reported by the person who had control of the animals.

Contract and custom feeding operations - Counts of hogs and pigs, cattle and calves, or poultry kept by you on "THIS OPERATION" on a contract or custom fed basis should be included in sections 9 through 11, REGARDLESS OF OWNERSHIP. Report numbers of animals or poultry on December 31, 2002. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS OPERATION" in 2002. In section 13, report quantity delivered of custom fed livestock or production contract livestock and poultry in the appropriate line, and report the dollar amount received from the contractors in item 6.

Animals and poultry to exclude from the report form - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. EXCLUDE animals quartered in feedlots which are NOT located on "THIS OPERATION." Animals kept on a place not operated by you are to be reported on the report form for that operation. DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions.

Number sold - Report all animals and poultry sold or moved from "THIS OPERATION" in 2002, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. DO NOT report number sold of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

Animals moved from "THIS OPERATION" - For animals moved from "THIS OPERATION" to another, such as for further feeding, report them as "sold." Cattle moved are NOT considered "sold" if they were moved to another operation for a short term such as winter wheat or corn stubble grazing during the winter or to public grazing land.

Fed cattle sold for slaughter- Cattle fed on grain or concentrates for 30 days or more and sold for slaughter are reported in section 10, item 4b and item 5.
DO NOT INCLUDE WITH FED CATTLE SOLD:
- Cattle and calves sold or moved off the operation for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Cull or dairy cows fed only the usual dairy ration before being sold

Section 12 - OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE

Item 2 - Report total sheep **owned by you** regardless of location. Include total sheep owned even if not kept on "THIS OPERATION." Include ewes owned in both item 2 and item 2a. **Contract and Custom Feeding Operations -** DO NOT report inventory of sheep and lambs that are NOT OWNED by you. They are to be reported on the owner's report form.

Items 6 and 10 - If you owned BEES - Report all colonies or hives of bees for honey production owned by you, regardless of where the hives were kept most of the year. Report number of hives or colonies in item 6. Report pounds of honey produced in item 10. DO NOT report hives or colonies if they are NOT OWNED by you.

Item 7 - Other Livestock and Animals - Report the inventory of fur-bearers (mink, rabbits, and other animals) raised in captivity on "THIS OPERATION." If mink pelts and rabbit pelts were sold in 2002, include in number sold. Retained pelts should be included in inventory. The value of pelt sales should be reported in section 14, item 16. Report the inventory and number sold in 2002 of the bison, deer, elk, llama, or other livestock and animals raised in captivity in item 7 and their value of sales in section 14, item 16.

Item 11 - Other Livestock Products - Include manure, beeswax, and any other animal products **sold** from "THIS OPERATION" in 2002. Indicate units used in reporting.

Item 12 - Aquaculture - Report fingerlings or quantity of fish eggs sold of any species as code 869. For code 869, print the name of the aquaculture fish or product in column one.

Section 13 - PRODUCTION CONTRACTS and CUSTOM FEEDING

A *production contract* is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as feed, fertilizer, etc. The grower receives a payment or fee from the contractor, generally after delivery, that is usually less than the full market price of the commodity. The contractor takes possession of the raised commodity at the end of the growing period.

Report amount of the specified commodity that you raised and delivered under a production contract in the unit requested in item 5. If you had contracts with more than one integrator or contractor for a single commodity, combine the production of all contracts and report the total units produced for that commodity in the proper category in items 5a through 5j. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract(s) in the proper categories of items 5a through 5j. Report the total amount the contractor(s) paid you for producing the commodity(ies) in item 6. EXCLUDE marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price.

Section 14 - VALUE OF SALES

Report the value of all crops and livestock sold from "THIS OPERATION" in 2002 on the appropriate line(s) of section 14. Report the value sold in 2002 regardless of the year crops were harvested or raised. Report the value of the sales from land rented from others. Also, report as sold commodities such as cattle, that you owned and moved to someone else's operation for further feeding. Report gross values before deducting expenses and taxes. Include payments received in 2002 from cooperatives or marketing organizations for crops produced on "THIS OPERATION" regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from "THIS OPERATION" in trade of services, such as hay cut in exchange for labor or other services. If the sale price or market value is not known, give your best estimate of the market value when removed. Report the total value you received for animals and poultry sold from "THIS OPERATION" in 2002, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.).

Items that should NOT be included:
- Proceeds from **CCC loans.**
- The value of sales of any livestock and poultry owned by you that were kept and sold from a location you did not operate.
- Commodities grown under a **production contract**.

Item 18 - For direct sales, report the sales of crops, livestock, poultry, or agricultural products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS OPERATION."

EXCLUDE crops, livestock, poultry, or other products which you bought and resold within 30 days. EXCLUDE processed products such as hams, sausage, or jellies. EXCLUDE "craft items" such as bird houses, woodwork, etc.

Item 19 - Certified organically produced commodities will have an organic certification issued by a Federal, State, or private certification agency.

Section 15 - CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS

Item 1 - Report amount received for commodities placed under CCC loan during 2002. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2002. EXCLUDE CCC loans to build crop storage facilities.

Item 2 - Report the amount received for participation in CRP and WRP. EXCLUDE payment from CCC loans or crop insurance.

Item 3 - Report all payments received from OTHER Federal farm programs in 2002. Include receipts from Federal farm programs, such as loan deficiency payments (LDP), support price payments, payment-in-kind (PIK) programs, indemnity programs, disaster payments, paid land diversion payments received for approved soil and water conservation projects, etc. EXCLUDE payments from state programs or federal loans which must be repaid.

Section 16 - INCOME FROM FARM-RELATED SOURCES

Items 1 through 6 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS OPERATION" and which you do not consider as entirely separate from your farming activities. Include insurance payments for crop or livestock losses in item 6. Report gross amounts received before taxes and expenses.

Item 1 - Customwork - DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 - Rental Income - EXCLUDE rental income from nonfarm property.

Item 3 - Forest Products - Include only those forest products cut from "THIS OPERATION," not items cut from other nonfarm timber acreage. EXCLUDE income from a sawmill business. EXCLUDE the sale of Christmas trees or maple syrup or sap products. Sales of Christmas trees or maple syrup or sap products are to be reported in section 14.

Item 6 - Report payments from state programs, animal boarding, breeding fees, tobacco settlements, state fuel tax refunds, insurance payments for crop or livestock losses, etc. Specify the type of farm related income in the box provided.

Section 17 - PRODUCTION EXPENSES

Items that should be included:
Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on "THIS OPERATION" in 2002 in items 1 through 14. Include expenses incurred in 2002 only if they were paid in 2002. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Items that should NOT be included:
Contract growers or custom feeders who had feed provided by cattle owners or contractors should NOT report a value here for items provided. Identify the items that were contractor provided in section 13, item 7.

Item 2 - Chemicals Purchased - Include surfactants and oils and other products used to increase a chemical's effectiveness.

Item 4 - Livestock and Poultry Purchased - Report the costs of breeding livestock in item 4a and other livestock and poultry in item 4b.

Item 5 - Feed Purchased for Livestock and Poultry - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock and poultry on "THIS OPERATION." Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Custom feedyards should not include feed costs for custom fed cattle if the owners of the cattle were billed for the feed. Feed raised on "THIS OPERATION" should not be reported as purchased.

Item 8 - Supplies, Repair Costs, and Maintenance Costs For the Farm Business - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. EXCLUDE repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. EXCLUDE expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 9a - Hired Farm and Ranch Labor - Include gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

Item 9b - Contract Labor - Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. EXCLUDE costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 10.

Item 11a - Cash Rent - Report rent paid in cash during 2002 for land and buildings included in "THIS OPERATION." EXCLUDE rent paid for operator dwelling or other nonfarm property. EXCLUDE the value of shares of crops or livestock paid to landlords.

Item 12 - Interest Paid on Debts - Report all interest expenses paid in 2002 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. EXCLUDE interest associated with activities not related to production of crops or livestock on "THIS OPERATION," such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. EXCLUDE interest on owner/operator dwelling where amount is separated from the interest on the land and buildings on "THIS OPERATION."

Item 13 - Property Taxes Paid in 2002 - Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.
EXCLUDE:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 14 - All Other Production Expenses - Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. EXCLUDE depreciation.

Section 18 - FERTILIZERS and CHEMICALS APPLIED

Report acres on "THIS OPERATION" on which commercial fertilizer was applied during 2002. If any acreage was fertilized more than once, report acres ONLY ONCE. Report fertilizer and manure expenditures in section 17, item 1.

CHEMICALS - Report acres on which chemicals were applied during 2002 to control insects, diseases, nematodes, and weeds, as well as to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals was made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used. Report agricultural chemical expenditures in section 17, item 2. Estimate the acreage for spot treatments.

Section 19 - MACHINERY and EQUIPMENT

Item 1 - The estimated market value refers to ALL machinery and equipment kept primarily on "THIS OPERATION" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements and hand tools. Permanently installed equipment or equipment which is an integral part of a building should be included as a part of the value of land and buildings and reported in section 20.

Section 20 - MARKET VALUE OF LAND and BUILDINGS

The value for each of the three listed categories (owned, rented from others, and rented to others) should be your estimate of the value of the land, houses, barns, and other buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. DO NOT deduct real estate marketing charges from your estimate. Report the total value, not the value on a per-acre basis.

Section 21 - FARM LABOR

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS OPERATION." Include in item 1a, any short term or temporary workers who may have worked only a few days. EXCLUDE contract labor or custom workers in item 1 or item 2.

Section 22 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for "THIS OPERATION":

Family or Individual Operation - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated Under State Law."

Partnership Operation - Two or more persons who conduct an operation together and share work and profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law - A corporation is a legal entity or artificial person created under the laws of a State to carry on a business, including family corporations. EXCLUDE cooperatives, even if they are incorporated.

Other - Estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, American Indian Reservation, university farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

Section 23 - AGRICULTURAL ACTIVITY ON AMERICAN INDIAN RESERVATIONS (not applicable to all report forms)

Complete this section if any of your cropland or livestock was on an American Indian reservation in 2002. Consider all cropland on deeded acres you owned and operated or leased from others as well as any trust acres you used. Do not include tribal-controlled farms, ranches, or herds.

Item 3 - **Trust and Deeded Acres** - Enter the number of acres your operation used on the reservation. Include deeded acres you owned or leased from others as well as trust acres to which you had exclusive use. DO NOT include trust acres used on a per-head or animal unit month (AUM) basis.

Item 4a - **Livestock** - If you had livestock on the reservation, check the approximate percentage of "THIS OPERATION's" livestock that were on the reservation on December 31, 2002. Consider all species (cattle, sheep, horses, buffalo, hogs, etc.) and include livestock on land used on a per-head or animal unit month (AUM) basis.

Section 24 - OPERATOR CHARACTERISTICS

This section collects information about the operators of "THIS OPERATION." A farm may be a family operation and still have multiple operators. Complete one column for each operator, listing the principal operator or senior partner in the first column.

Corporations and Other Operations (Cooperatives, Estates, etc.) - Complete the principal operator column for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business. Complete up to two additional columns as needed.

Item 1 - Enter the number of people who make day-to-day decisions for "THIS OPERATION."

Item 2 - Enter the number of women who make day-to-day decisions for "THIS OPERATION."

Items 3 through 13 - Answer each question for up to three operators. If there are more than three, answer for three operators only.

Item 5 - The principal occupation of the operator(s) is the occupation at which an operator spent the majority of his/her worktime. If the operator spent the majority working for **ANOTHER** agricultural operation for wages, it is considered hours devoted to "other," item 5b.

Item 8 - Report the first year the specified operator began to operate any part of "THIS OPERATION" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

Item 17 - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are only the landlords, custom equipment operators, or provide other supplies that are listed in section 17, Production Expenses. Your answer should not exceed the number of operators listed in item 1.

Section 25 - CONCLUSION

Item 1 - Report "Yes" if "THIS OPERATION" intends to produce, raise, or grow agricultural products for sale or receive Federal farm program payments at ANY time in the future. If you are unsure, check "YES."

Possible Duplication:

Item 2 - If it is possible the information you reported on your form would also be reported under a different name, a different address, or by another farm or ranch, complete this question.

Additional Farm or Ranch:

Item 3 - Report the name, state, and phone number of those operations for which you make day-to-day decisions and DID NOT receive a report form.

Form Number 02-A05-1
O.M.B. Number 0535-0226
Approval Expires 10/31/2004
Montana, North Dakota, and South Dakota Only

UNITED STATES 2002 CENSUS OF AGRICULTURE
AMERICAN INDIAN RESERVATIONS
R1 FORM

National Agricultural Statistics Service
U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

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

NUMBER OF AMERICAN INDIAN FARM or RANCH OPERATORS

1. Within the Reservation named above, how many American Indians operate the tribal or communal farm or ranch associated with this Reservation?

   Note: Farms or ranches are defined as any location from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, or $1,000 or more or government payments were received, during 2002.

   ***Include** operators who live on or off the Reservation but whose tribal farm or ranch lies entirely or partially on the Reservation. If there is not a tribal farm, use a zero, not a dash in Item 1. Please include notes on this form to explain any atypical situations.*

   ***Exclude** as operators persons who work only as employees or who conduct no farm or ranch activity but receive a payment as a share of Reservation farming or ranching.*

NUMBER [ ]

Transfer this number to Office Use cell 012 on the face page of the Census Report Form

2. Does your answer to Item 1 above include all tribes or nations on this Reservation?

   ☐ **YES** - Go to item 3. ☐ **NO** - Please list the tribes or nations included in Item 1 above.

   _____
   _____
   _____

3. Were multiple 2002 Census of Agriculture Report Forms completed for this Reservation?

   ☐ **YES** - List the 12-digit ID numbers for all report forms associated with this Reservation. (The ID number is preprinted in the address area of the Census Report Form.) ☐ **NO** - Go to item 4.

   [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ]

   [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ]

4. Please print below the information for the person completing this report.

   _____
   NAME

   _____ ( ) _____ _____
   TITLE TELEPHONE DATE

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB number. The valid OMB number for this information collection is 0535-0226. The time required to complete this report form is estimated to average 10 minutes.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
2002 Census of Agriculture

Agricultural activity on American Indian reservations must be counted in the 2002 Census of Agriculture. Each reservation with one or more agricultural operations meeting the definition of a farm (see below) must complete both a regular 2002 Census of Agriculture Report Rorm as well as the single-page R1 Form titled *American Indian Reservations*. Please complete both forms.

These special instructions apply to **BOTH** enclosed forms. They supplement the enclosed Instruction Sheet. Before returning your forms, please be sure you complete all sections that apply to the operations on this Reservation. Please give your best estimate if the requested information is not available from your records.

For both forms, include information from the tribal or communal farm or ranch (listed on the label) on the Reservation ***operated by American Indians***. Farms and ranches are defined as *any operation from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during 2002.*

INCLUDE:

- Operations where the operator lives on the Reservation and operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Operations where the operator lives off of the Reservation but operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Farms and ranches operated by the tribe or the Reservation on the Reservation.
- All agricultural products produced on the Reservation by American Indians.

EXCLUDE:

- Agricultural production by persons who work only as employees of a farm or ranch.
- Agricultural activity by non-American Indians.

Instructions for *American Indians Reservation Operators - R1 Form*

Item 1: Enter the number of American Indian operators who make the day-to-day decisions for the Reservation's tribal or communal farm or ranch either partially or entirely on the American Indian reservation.. Transfer this figure to Office Use 012 on the front page of the Census Report Form.

Instructions for *Census of Agriculture Report Form*

SECTION 1:

- Report all Reservation land considered a tribal or communal operation. **Include** Federal and state land leased as land rented from others. **Exclude** any national grasslands administered by the Forest Service used on a permit basis.

Item 1: Report all land on the tribal or communal farm on the Reservation. **Include** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

Item 2: Report all land rented or leased from others including land used rent free. **Include** as rented any Section 15 land administered by the Bureau of Land Management.

Item 3: Report all land rented or leased to non-American Indians. **Include** land worked by non-American Indians on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

Item 6: Report the county or counties in which the land reported in item 4 is located. Estimate the acreage for each county if exact figures are not known.

SECTIONS 2 - 12:

- Report all crops that were harvested from or livestock raised on the tribal or communal land during 2002. **Exclude** crops harvested or livestock raised by non-American Indians.

SECTIONS 13 - 17:

- Consider all agricultural related income and contracts on, and expenses from, the tribal or communal land in 2002. **Exclude** amounts received or expenses incurred by non-American Indians and amounts received as share payment from land leased to others.

SECTION 18 - 20:

- Consider all fertilizers and chemicals, machinery and equipment, and land and buildings for the tribal or communal farm or ranch operation.

SECTION 21:

- Consider all farm or ranch workers who performed agricultural work on the tribal or communal operation. **Include** both American Indian and non-American Indian workers.

SECTION 22:

- The type of operation should be "other".

SECTION 23:

- Consider the tribal or communal farm or ranch operations controlled by individual American Indians or by the tribe or Reservation. **Include** livestock on land used on a per-head or animal unit month (AUM) basis. **Exclude** agricultural activity operated by non-American Indians and agricultural activity on land off of the reservation.

Item 3: **Exclude** acres used on a per-head or animal unit month (AUM) basis.

SECTION 24:

- If the tribe or Reservation operates a farm or ranch and has a manager, complete all items for the manager. Item 11 should be coded as 'American Indian or Alaska Native'.
- If the tribe or Reservation does not operate a farm or ranch (or it does but has no manager) leave the section blank, except for Item 11, which should be coded as 'American Indian or Alaska Native'.

Your help in completing the 2002 Census of Agriculture is appreciated. Thank you for your cooperation.

Index

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
A			
Abnormal farms	51	-	
Age of operator	1,55-61	40	BB, CA, CB
Alfalfa hay (see hay, alfalfa)	34	26	
Alfalfa seed			
American Indian or Alaska Native operators	47,51-61 36,55-61	43 31	BA, BB, BC, CA, CB
Almonds	-	27	
Amaranth	36,55-61	31	
Apples, All	36	31	
Apricots	2,32,41,55-61	2	
Aquaculture, sales value . .	38	34	
Aquatic Plants	35	29	
Artichokes	47,52-61	45	
Asian operators	35	29	
Asparagus	-	26	
Austrian winter peas	36	31	
Avocados			
B			
	-	26	
Bahia grass	-	21	
Baitfish	36	31	
Bananas			
Balers (see hay balers)	1,34,55-61	1,23,24	
Barley for grain	1,34,55-61	1,23,25	BB
Beans, dry edible	-	25	
Beans, dry limas	38	34	
Bedding plants	1,12,16,55-61	1,11	
Beef cows	32	19	BB
Bees, colonies	35	29	
Beets	-	26	
Bentgrass seed	-	26	
Bermuda grass seed			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
B-Con			
Berries harvested for sale .	34,55-61	32	
Birdsfoot trefoil Seed	-	26	
Bison	32	22	BB
Blackberries	37	33	
Black or African American operators	47,52-61	42	
Blueberries	37	33	
Boysenberries	37	33	
Broccoli	35	29	
Broilers	27	13	BB
Bromegrass seed	-	26	
Brussels sprouts	35	29	
Buckwheat	-	24	
Bulbs	38	34	
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	
Catfish	-	21	
Cattle and calves, sales value	2,13,18,41,55-61	2,11	
Cattle and calves herd size	14	-	
Cattle on feed	12	11	
Cattle and calves, inventory	1,11,12,14,41,55-61	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	36	31	
Chicory	35	29	
Coffee	36	31	
Collards	35	29	
Combines, grain and bean, self-propelled	45,55-61	38	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
C-Con			
Commodity Credit	6,11,55-61	38	
Corporation loans	55-61	5	
Computer use	8,11,55-61	-	BB
Conservation Reserve programs, land enrolled . . .	8,11,55-61	8	
Contract labor expense	4,11,55-61	3	
Corn for grain	1,34,55-61	1,23,24	BB
Corn for silage	1,34,55-61	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	1,34,55-61	1,23,25	
Cotton, American-Pima . . .	34	1,25	
Cotton, Upland	34	1,25	
Cows and heifers, inventory	12,15,55-61	11	
Cow herd size	15	-	
Cowpeas, dry	-	25	
Cowpeas, green	35	29	
Crambe	-	27	
Cranberries	37	33	
Crimson clover seed	-	26	
Cropland harvested	1,8,9,11,41,50,55-61	1,8,9,23,40	BB
Cropland idle	8,55-61	8	
Cropland summer fallowed	8,55-61	8	
Cropland used only for pasture	8,55-61	8	
Cropland failed or abandoned	8,55-61	8	
Crops, All, sales value . . .	1,2,11,50	1,2	BB
Conservation Reserve programs, payments	6	5	
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	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables

C-Con			
Cut flowers	38	34	
D			
Daikon	35	29	
Dates	36	31	
Deer	32	22	
Depreciation expense	4,55-61	3	
Direct sales	2,55-61	2	
Dill for oil	-	27	
Ducks, geese and other poultry	27	13,14	
E			
Economic class of farms . .	3,55-61	-	BB
Eggplant	35	29	
Elk	32	22	
Emmer and spelt	-	24	
Emus	27	14	
Escarole and endive	35	29	
Ewes 1 year old or older . . .	29,31,55-61	16	
Expenses paid by Landlords	4,55-61	-	
Expenses, farm production	1,4,11,41,55-61	1,3	BB
F			
Farm labor	55-61	7	
Fertilizer or chemicals purchased expense	1,4,11,41,46,55-61	3	BB
Fertilizer or chemicals usage	46,55-61	10	
Feed purchased expense . . .	1,4,11,41,55-61	3	BB
Fescue seed	34	26	
Field seed crops	34,55-61	26	
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	1,34,55-61	1,23,26	BB

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
F-Con			
Forest products, sales value	7,55-61	6	
Fruit and tree nuts	1,34,55-61	1,20,23	
Fruit, tree nuts and berries, sales value	2,41,55-61	2	
Fuels and oils purchased expense	1,4,11,41,55-61	3	
G			
Garlic	35	29	
Geese	-	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	3,6,11,41,55-61	1,5	
Grain storage capacity	40	36	
Grains, oilseeds, dry beans, and dry peas, sales value	2,41,55-61	2	
Grapefruit	36	31	
Grapes	36,55-61	31	
Greenhouse Vegetables . . .	38	34	
Guar	-	27	
Guavas	36	31	
H			
Hay balers	45,55-61	38	
Haylage, all	34	26	
Hay, alfalfa	34,55-61	26	
Hay, All	34	26	
Hay, other tame	34,55-61	26	
Hay, small grain	34	26	
Hay, wild	34	26	
Hens and pullets sold	27,55-61	13	
Herbs, dry	-	27	
Herbs, fresh	35	29	
Hired farm labor expense . .	1,4,11,41,55-61	3,7	BB
Hogs and Pigs herd Size, inventory and sales	21	-	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
H-Con			
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	
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	55-61	-	
I			
Interest expenses	1,4,11,41,55-61	3	
Interest paid, debts not secured by real estate	4,55-61	3	
Interest paid, debts secured by real estate	4,55-61	3	
Internet access	55-61	-	
Irrigated land	1,9,10,11,55-61	1,10	
J			
Jojoba	-	27	
K			
K-Early citrus	36	31	
Kale	35	29	
Kentucky bluegrass seed . .	-	26	
Kiwifruit	36	31	
Kumquats	36	31	
L			
Ladino clover seed	-	26	
Land and buildings, value	1,11,41,43,50,55-61	1,8	BB
Land in farms, acres	1,8,9,11,41,50,55-61	1,8,40,51	BB,CA,CB,CC
Land owned	55-61	-	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
L-Con			
Land rented or leased from others	55-61	-	
Land rented or leased to others	55-61	-	
Land covered by crop insurance policies	8,55-61	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 sales	2,41,55-61	-	
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	BB
Livestock and poultry, sales value	1,2,11,50	1,2	BB
Llamas	32	22	
Loganberries	37	33	
Lotus Root	-	27	
M			
Macadamia nuts	36	31	
Machinery and equipment, value	1,11,41,44,50,55-61	1,38	BB
Machinery and equipment rent and lease expense	4,11,55-61	3	
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	BB,CA,CB,CC
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

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
M-Con			
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	
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)	47,50,52-61	55	
Number of farms	1,8,9,10,11,41,50,55-61	1,8,40,51	
Number of operators	55-61	40	
Nursery crops	38	34	
Nursery, greenhouse, floriculture, and sod, sales value	2,41,55-61	2	
O			
Oats for grain	1,34,55-61	1,23,24	BB
Off-farm work	1,52,55-61	-	BB
Okra	35	29	
Olives	36	31	
Onions	35	29	
Operations with net gains . .	5,55-61	1,4	
Operations with net losses			
Operators on farm	5,55-61	1,4	
Oranges	55-61	40	
	36	31	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
O-Con			
Orchardgrass seed	-	26	
Organization of farm	1,48,49,55-61	40	BB,CA,CB
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			
Other Federal farm	7,11,55-61	1,6	
programs income	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	
Passion fruit	36	31	
Pasture, excluding woodland pasture	11,41	-	
Pastureland	-	8	
Patronage dividends and refunds from cooperatives	7,55-61	6	
Peaches	36,55-61	31	
Peanuts	1,34,55-64	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	
Peppers, All	35	29	
Permanent pasture and rangeland	8,55-61	8	
Persimmons	36	31	
Pheasants	-	14	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
P-Con			
Pigeons or squab	-	14	
Pineapples	1,34,55-61	1,23,27	
Pistachios	36	31	
Plums	36	31	
Pomegranates	36	31	
Popcorn	34	24	
Potatoes	1,34,55-61	1,23,25	
Potted flowering plants	38	34	
Poultry hatched	-	14	
Poultry and poultry products, sales value	2,41,55-61	2	
Principal occupation	1,55-61	1,40	BB,CA,CB
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	
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	
Rhubarb	35	29	
Rice	1,34,55-61	1,23,24	
Rye for grain	34	24	
Ryegrass seed	34	26	
S			
Safflower	34	24	
Salt hay	-	37	
Seeds, plants, vines, etc. purchased expense	4,11,55-61	3	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
S-Con			
Sesame	-	27	
Sex of operator	47,52-61	40,47,49	BB,CA,CB
Sheep and lambs, inventory	11,29,30,55-61	1,16	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	
Sod	38	34	
Sorghum for grain	1,34,55-61	1,23,24	
Sorghum for silage	1,34	1,26	
Sorghum for syrup	-	27	
Soybeans for beans	1,34,55-61	1,23,25	BB
Spanish, Hispanic, or Latino origin operators	49,53-61	50	CA,CB
Spearmint for oil	-	27	
Spinach	35	29	
Sport or game fish	-	21	
Squash	35	29	
Strawberries	37	33	
Sudangrass seed	-	26	
Sugarbeets for seed	-	25	
Sugarbeets for sugar	1,34,55-61	1	
Sugarcane for seed	-	25	
Sugarcane for sugar	1,34,55-61	1,23,25	
Sugarcane not harvested . . .	-	25	
Sunflower seed	1,34,55-61	1,23,24	BB
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	
Tenure of operation	47,52-61	40,49	BB,CA,CB
Timothy seed	-	26	
Tobacco	1,34,55-61	1,23,25	
Tobacco, sales value	2,41,55-61	2	

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
T-Con			
Tomatoes	35,55-61	29	
Tractors	45,55-61	38	
Triticale	-	24	
Trout	-	21	
Turkeys inventory	27,55-61	13	
Turnip greens	35	29	
Turnips	35	29	
U			
Utilities expense	1,4,11,41,55-61	3	
V			
Value of land and buildings	1,11,41,43,50,55-61	1,8	BB
Value of machinery and equipment	1,11,41,44,50,55-61	1,38	BB
Vegetable seeds	38	34	
Vegetables harvested	1,35	1,23,28,29	
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	1,34,55-61	1,23,24	BB
Wheat, Durum	1,34	1,24	BB
Wheat, Other spring	1,34	1,24	BB
Wheat, Winter	1,34	1,24	BB
White operators	47,52-61	41	
White clover seed	-	26	
Wild rice	-	24	
Women operators	48,53,55-61	40,47,49	
Woodland, All	8,55-61	8	
Wool production	29,30,31	16	
Work off farm (see off-farm work)			
Y			
Years on present farm	55-61	40	BB

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.